

**Oil Spares Holds
as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
1	102	France	PFE	PRESSURE RECORDERS/COMPUTER EQUIP./SOFTWARE	\$ 260,650.00	29/12/1998	Pending further technical evaluation	US	01/10/2001:BVS OKINFO reminder; 08/07/2002:para 18;
2	112	Netherlands, the	BAS	HEAT EXCHANGER TUBES	\$ 679,014.78	06/10/1998	Purchase not directly related to repair of Iraqi oil infrastructure for the purpose of increasing exports.	US	08/07/2002:para 18;
3	147	UAE	BAS	GAS CHROMATOGRAPH CABINET & ACCESSORIES	\$ 69,444.12	21/10/1998	Purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports.	US	08/07/2002:para 18;
4	175	Italy	BAS	WASTE WATER TREATMENT /FIREFIGHTING/LABORATORY ION	\$ 4,750,000.00	13/11/1998	purchase not directly related to the repair of the oil infrastructure for purpose of increasing exports	US	06/08/1999:partial ROH (UK); 01/05/2000:US changed reason; 08/07/2002:para 18;
5	281	France	NOINFO	COUPLINGS & TRANSMISSION UNITS FOR PUMPS	\$ 349,665.79	13/11/1998	Provide specifications for all pumps for which these parts are intended including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #49). Provide itemized list for all spare parts sets, including the material composition, function and drawings of all major components (items #1 through #49). Provide technical specifications for spare parts/couplings including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #1 through #49). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	19/11/2001:amendment to change supplier only; 23/05/2002:US changed reason; 08/07/2002:para 18;
6	284	France	NOINFO	COUPLINGS & TRANSMISSION UNITS FOR PUMPS	\$ 58,392.50	13/11/1998	Provide specifications for all pumps for which these parts are intended including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #16). Provide technical specifications for spare parts/couplings including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #1 through #16). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	19/11/2001:amendment to change supplier only; 23/05/2002:US changed reason; 08/07/2002:para 18;

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7	300 Belgium	BAS	BEARINGS, TOOLS (HAND & HYDRAULIC) & ACCESSORIES	\$ 238,597.22	19/11/1998	Purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports.	US	08/07/2002:para 18;
8	305 Belgium	BAS	OIL SPARE PARTS	\$ 496,998.73	17/05/2000	purchase not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports	US	05/07/2002:para 18;
9	316 France	WMD*	DEMINERALIZATION PLANT, COMPLETE	\$ 640,925.00	21/06/1999	WMD dual-use items: concern related to S/2001/560, Page 18, Paragraph 10.4.1.5- rubber-lined steel tanks (items #1.1 #1.7). S/2001/560, Page 18, Paragraph 10.4.3 - rubber-lined steel pipes (items #1.2, #1.8 and #8). S/2001/560, Page 19, Paragraph 10.4.4 - EPDM-lined steel valve (item #1.3). S/2001/560, Page 18, Paragraph 10.4.1.6 - rubber coating, 4 mm (item #1.13). S/2001/560, Page 18, Paragraph 10.4.1.1 - rubberized shaft and mixer (item #3.1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #2.4, #7). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, rotation speed and cross-sectional drawings (item #2.5, #2.6, #6.12 and #7). Provide the material composition for the tank and any associated lining (item #3). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	23/05/2002:US changed reason; 09/07/2002:para 18;
10	322 France	NOINFO	CONTROL PROTECTION & MEASURING SYSTEM	\$ 63,423.00	27/11/1998	Provide technical specifications for knockmeter, detonation meter, pickup meter, cable pickup, and temperature controller including function, dimensions, material composition of major components, manufacturer's data sheet, technical drawings and photographs (items #1 through #4, #6, #7, and #13). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	28/05/2002:US changed reason; 09/07/2002:para 18;
11	352 Italy	PFE	TELECOMMUNICATIONS EQUIPMENT/SPARES	\$ 130,481.00	03/12/1998	Pending further technical evaluation	US	27/08/2001:tech specs; 01/10/2001:BVS OKINFO reminder; 05/07/2002:para 18;

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12	414 France	WMD*	WASTE WATER EQUIPMENT PARTS	\$ 397,586.00	11/03/1999	WMD dual-use item: concern related to S/2001/560, Page 18, Paragraph 10.4.1.5 -rubber lined * " pressure vessel (item #1.1). WMD dual-use item: concern related to S/2001/560, Page 18, Paragraph 10.4.3 - rubber lined steel pipes (items #1.2 and #1.3). WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.4 - EPDM lined valves (items #1.2 and #1.4). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1.10). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross sectional drawings (items #1 through #1.11). Provide specifications for all piping including dimensions, quantity provided, and material composition of walls and lining (items #1 through #1.11). Provide specifications for aerator and deaerator units including drawings with dimensions and material composition (item #1.2); ¶ Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/05/2002:US changed reason; 05/07/2002:para 18;
13	423 Italy	NOINFO	ROTATING MACHINES	\$ 391,718.69	29/12/1998	Provide specifications for the rotating machine(s) for which these spare parts are destined including type, function, drawings with dimensions, manufacturer's, data sheets, material composition, and photographs (items #1 through #16). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component	US	01/10/2001:BVS OKINFO reminder; 07/05/2002:reminder; 28/05/2002:US changed reason; 05/07/2002:para 18;
14	438 France	NOINFO	HEAT EXCHANGER SPARE PARTS	\$ 1,128,085.31	04/01/1999	Provide specifications for all pumps including type, material composition for all components and linings, rotation speed and cross-sectional drawings (items #5.1 through #5.6). Provide specifications for all other items in the Comm including manufacturer's data sheets and photographs. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/05/2002:US changed reason; 05/07/2002:para 18;
15	486 Brazil	BAS	MEASURING & CONTROL INSTALLATION & SPARE PARTS	\$ 349,784.00	29/01/1999	Purchase not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports.	US	08/07/2002:para 18;
16	512 France	PFE	FIBER OPTICS EQUIPMENT	\$ 333,877.94	22/06/1999	pending further study.	US	01/07/1999:partial ROH (UK); 01/10/2001:BVS OKINFO reminder; 09/07/2002:para 18;
17	533 UAE	O	HARDNESS TESTER & ULTRASONIC FLAW DETECTOR	\$ 166,902.00	06/07/1999	Need technical specifications on hardness tester and ultrasonic flaw detector-dual use concerns	US	07/11/2001:tech specs; 09/07/2002:para 18;

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18	542 France	NOINFO	STEAM GENERATOR	\$ 2,047,566.70	14/07/1999	Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings. Provide piping and instrumentation diagrams for boiler unit and identify all items to be supplied. Provide specification for the cyclone separator and scrubbers including design, drawings, capacity, and material composition. Provide specifications for all piping/tubing including dimensions, quantity provided, and material composition of walls and lining. Provide specifications for all tanks and drums including drawing with dimensions, volume, maximum pressure, and material composition for all wetted parts. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/05/2002:US changed reason; 05/07/2002:para 18;
19	575 France	D 1051	FIELD INSTRUMENTS FOR WATER INJECTION SYSTEM	\$ 200,618.03	15/11/2000	Valves on 1051 list at tab 10, pg 12, para 10.4.4; tube assembly at tab 10, pg 12, para 10.4.3; tech specs/material composition on pumps, level electrode top, orifice assembly. What is electrolyte composition & quantity? Need legible list of spares	US	09/07/2002:para 18;
20	53016 Jordan	BAS**	CONTROL INSTRUMENTATION	\$ 160,352.25	21/06/1999	US: purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports & need info on intercom stations and end use info	US	25/08/1999:info sent to US and UK; 29/09/1999:partial ROH (UK); 14/05/2002:para 18;
21	53019 Turkey	OKINFO	CONTROL INSTRUMENTATION	\$ 342,000.00	05/05/1999	For technical specs.	US	03/06/1999:GOI spec; 05/06/1999:comprehensive tech info; 01/10/2001:BVS OKINFO reminder; 27/06/2002:para 18;
22	53047 Spain	BAS	LEAD ACID BATTERIES FOR UPS	\$ 28,840.00	28/04/1999	Associated w/ unauthorized export of petroleum products.	US	03/06/1999:GOI spec; 20/06/1999:justification for the requested lead acid traction batteries; 27/06/2002:para 18;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
23 53052	Russian Federation	NOINFO	GENERATOR	\$ 2,140,000.00	17/02/2000	Provide previously requested technical and operating specifications for control system including components, function of components, dimensions, block diagrams, manufacturer's data sheets, and drawings (item #57). Provide an itemized list of all components, spare parts, equipment and tools that will either be provided as part of this contract or will be imported to Iraq and re-exported following the completion of the contract. Please note that in the US "PPM" represents "mg/cubic meter". Provide an explanation of how the GOST-29328-62 specification appears to be twice the US equivalent. Provide previously requested technical specifications for NOx and CO analyzers including type of instrument, method of operation, dimensions, detection limit, full-scale concentration, and drawings (items #60 and #61). Provide previously requested technical and operating specifications for synchronization facility including components, functions, tolerances, dimensions, and drawings (item #65). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet rotation speed and cross-sectional drawings (items # 18 and #20). Provide previously requested specifications for all computers including processor type and manufacturer, maximum certified clock speed and certified thermal operating range (item #57). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/02/2001:information on items 57, 60 and 66; 02/10/2001:US changed reason; 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 27/06/2002:para 18;
24 53064	Jordan	PFE	CONTROL INSTRUMENTATION	\$ 36,588.16	15/04/1999	Pending technical evaluation.	US	03/06/1999:GOI info; 08/06/1999:info from Jordan; 17/01/2000:comprehensive tech info to US; 01/05/2000:reminder by the Mission; 01/10/2001:BVS OKINFO reminder; 27/06/2002:para 18;
25 53075	UAE	WMD*	PLANT SURVEY EQUIPMENT	\$ 143,850.00	20/04/1999	WMD dual-use item: concern related to S/2001/560, Page 31, paragraph 2.1 -Industrial X-ray usable for rocket motor casings (item #1). Provide technical specifications vacuum box including function, dimensions, material composition of major components, manufacturer's data sheets and technical drawings (item #5). Provide specifications for vacuum pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (Component of item #5). Provide specifications for the ultrasonic flow detector including manufacturer's data sheets, frequency of operation output power and photographs (item #4). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	01/10/2001:BVS OKINFO reminder; 28/05/2002:US changed reason; 27/06/2002:para 18; 16/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (18/07/02);

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
26	53077 UAE	NOINFO	SPARE PARTS FOR HEAT EXCHANGER TUBES & TOOLS	\$ 122,855.52	20/04/1999	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (Page 5, item #1). Provide specifications for tube expanders (Page 1-2, items #a-l) and mandrels (page 2, items #m-p) including manufacturer's data sheets and photographs. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/05/1999:clarification; 06/06/1999:clarification on the usage of materials; 01/10/2001:BVS OKINFO reminder; 23/05/2002:US changed reason; 27/06/2002:para 18;
27	53082 France	PFE	ABSORPTION SPECTROMETER CATHODE LAMPS & SPARE PART	\$ 51,450.00	21/04/1999	Pending further technical evaluation.	US	01/10/2001:BVS OKINFO reminder; 27/06/2002:para 18;
28	53137 Jordan	BAS	PUMPS & TURBINES	\$ 1,327,112.24	07/05/1999	Purchase not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports	US	20/06/1999:explanation on the usage of items; 26/06/2002:para 18;
29	53153 Finland	BAS	CONTROL PROTECTION & MEASURING SYSTEM FOR ABU INST	\$ 286,913.00	14/05/1999	Purchase not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports	US	10/06/1999:detailed tech info to US; 20/06/1999:further information on digital equ. & accessories; 26/06/2002:para 18;
30	53157 Sweden	BAS	ELECTRICAL SPARE PARTS FOR OIL SECTOR	\$ 153,582.00	14/05/1999	Purchase not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports	US	22/06/1999:explanation on use (GOI); 08/09/2000:end-use info; 26/06/2002:para 18;
31	53163 Jordan	L 1051	INSTRUMENTATION SPARES	\$ 36,500.00	04/01/2000	pending further consideration & goods on 1051 list	US	26/06/2002:list A - fax to mission;
32	53218 ERROR: Server error: Entry not	WMD	SERVEYING EQPT. AND ACCESS.	\$ 123,825.00	24/05/1999	US: WMD dual-use item: concern related to S/2001/560, Page 31, Paragraph 2.1 and S/2001/561, Page 68, Paragraph 56 - Industrial x-ray equipment for inspecting welds and missile/rocket production equipment (items #9 and #11).	US	28/06/1999:GOI info on x-ray eq to US/UK; 08/07/1999:partial ROH (UK); 27/07/2000:tech specs; 26/10/2001:BVS OKINFO reminder; 12/11/2001:technical data; 20/03/2002:US changed reason; 03/05/2002:tech specs (not requested); 26/06/2002:para 18;

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33	53223	France	D 1051	ELECTRICAL EQUIPMENT	\$ 1,684,062.12	18/11/1999	items 9 & 11 are on the 1051 list	US	27/07/2000:tech spec for vibration monitoring & protection syst; 15/02/2001:OIP reminder; 26/06/2002:para 18;
34	53272	UAE	PFE	ROTATING MACHINE SPARES	\$ 75,712.63	09/06/1999	pending further consideration	US	01/10/2001:BVS OKINFO reminder; 26/06/2002:para 18;
35	53287	China	DU*	COILED TUBING, SPARES & ACCESSORIES	\$ 1,945,578.23	09/07/1999	Provide previously requested technical specifications on computers dual use, concerns.	US	13/08/1999:info sent to US; 17/01/2001:letter from the supplier; 26/10/2001:BVS OKINFO reminder; 04/04/2002:US changed reason; 26/06/2002:para 18;
36	53294	France	O	CONTROL INSTRUMENTATION	\$ 1,603,174.60	26/08/1999	The U.S would have no objection provided Saybolt and Alstrom Gas Turbines SA oversee the receipt, permanent installation and quarterly observation of all accelerometers (items #1 and #3), provided Saybolt and Alstrom Gas Turbines SA ensure that any replaced accelerometer is either destroyed or returned to manufacturer and report back to the 661 Committee, provided Alstrom Gas Turbines SA after overseeing the installation, quarterly report to the 661 Committee on the status of all accelerometers and provided Alstrom Gas Turbines SA submit an amendment stating same for full 661 Committee approval.	US	15/09/1999:info sent to US; 09/02/2000:tech info; 16/03/2000:brief end-use description by supplier; 01/09/2000:tech info; 09/11/2001:tech specs and drawings; 13/05/2002:US changed reason; 26/06/2002:para 18;
37	53300	Turkey	L 1051**	LABORATORY EQUIPMENT	\$ 1,012,600.00	22/11/1999	goods are on the 1051 list, technical specs on items 1, 4, 12, 13, 20, 22E, 24 & 25 and supplied computers	US	17/01/2000:comprehensive tech info; 16/03/2000:tech info by SOMO; 01/10/2001:BVS OKINFO reminder; 26/06/2002:list A - fax to mission;
38	53307	Italy	BAS	SPARE PARTS FOR ROTATING MACHINES	\$ 128,670.00	19/07/1999	purchase not directly related to the repair of Iraqi oil infrastructure for the purpose of increasing exports	US	26/06/2002:para 18;

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39	53330 France	NOINFO	CONTROL PROTECTION & MEASURING SYSTEM	\$ 162,763.00	15/07/1999	Provide technical specifications for measuring and control instruments including function, dimensions, material composition of major components, manufacturers data sheets and technical drawings (items #1 and #2). Provide itemized list for all spare parts including the material composition, function and drawings of all major components (items #3 and #4). Provide technical justification for computer interconnection (feature of items #1 and #2). Provide specifications for all computers including manufacturer's data sheets, processor model and manufacturer certified thermal operating range, maximum certified clock speed, and MTOPS rating (items #1 and #2). Provide specifications for any interconnecting cable including length, type, and manufacturer's data sheets. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation and as a percentage composition by weight for each component.	US	28/05/2002:US changed reason; 26/06/2002:para 18;
40	53348 Switzerland	BAS	INSTRUMENTS	\$ 57,809.21	14/07/1999	purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports	US	28/01/2000:reminder; 16/03/2000:end-use info by SOMO; 26/06/2002:para 18;
41	53349 Jordan	DU**	COMPRESSORS REPAIR KIT SETS	\$ 1,000,044.00	12/07/1999	Item 110 suction valves have dual use concerns, need diameter of suction valves and are they corrosive resistant?	US	17/08/1999:info sent to US; 01/10/2001:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 26/06/2002:para 18;
42	53376 Belgium	DU**	INSTRUMENTATION SPARES	\$ 188,878.00	19/07/1999	for technical specs on gas chromatograph (item 1) - dual use concerns	US	17/08/1999:info sent to US; 01/10/2001:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 26/06/2002:para 18;
43	53379 France	L 1051	PUMP/PARTS	\$ 223,200.00	22/07/1999	Vertical pumps contain liquid sulfur. Item is on 1051 list.	US	15/09/1999:info sent to US; 13/09/2000:end-use/user info with OIP fax; 06/12/2000:note stating that 2 comms with similar specs have been approved; 26/06/2002:list A - fax to mission;

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44	53426 Italy	DU**	TELECOMMUNICATIONS EQUIPMENT/SPARES	\$ 262,578.00	05/10/1999	US: Converters have nuclear weapon dual use application and are on the 1051 list. Also need technical specifications.	US	12/10/1999:partial ROH (UK); 25/10/1999:tech specs fword; 20/12/1999:brief technical info by GOI; 04/05/2001:addendum to delete items; 18/05/2001:US changed reason; 22/06/2001:detailed tech specs; 13/08/2001:addendum; 01/10/2001:BVS OKINFO reminder;
45	53439 Italy	D 1051	CONTROL INSTRUMENTATION	\$ 131,950.00	06/08/1999	Goods (multifunction programmable controllers) on 1051 list at tab 5, annex C, pg 51, para 3	US	27/08/1999:info from Italy to UK; 07/09/1999:info to US; 24/09/1999:partial ROH (UK); 27/08/2000:technical specs provided to UK, fword to J. Alstrom; 11/10/2000:tech specs (not requested); 23/01/2001:add tech info; 28/03/2001:tech info (direct); 26/06/2002:para 18;
46	53443 Russian Federation	WMD	SERVICE & HANDLING EQUIPMENT	\$ 74,480.00	05/08/1999	50 ton cranes have potential dual use applications for missile programs	US	07/09/1999:info sent to US; 26/06/2002:para 18;
47	53447 France	WMD	INTERCONNECTION PIPING & VALVE	\$ 26,558.90	05/08/1999	item 1 has cw dual use applications	US	07/09/1999:info sent to US; 15/05/2000:tech specs for telephone equipment; 25/06/2002:para 18;
48	53452 Italy	DU	FIELD INSTRUMENTATION/SPARE PARTS FOR MAINTENANCE	\$ 24,984.77	01/02/2000	currently under review for dual use concerns	US	10/04/2000:tech spec by SOMO; 26/04/2001:reminder; 26/11/2001:additional info; 25/06/2002:para 18;
49	53463 Egypt	BAS	INSTRUMENTS	\$ 247,895.17	24/08/1999	Purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports.	US	02/02/2001:tech clarification by supplier; 25/06/2002:para 18;

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50	53477	France	PFE	TELEPHONE EQUIPMENT AND PARTS	\$ 367,917.00	07/09/1999	pending further technical review	US	07/10/1999:info sent to US; 20/06/2000:further clarification (not requested); 22/12/2000:tech specs (not requested); 01/10/2001:BVS OKINFO reminder; 25/06/2002:para 18;
51	53503	UAE	BAS	BOLTS & NUTS DIFFERNT SIZES	\$ 203,073.00	19/08/1999	purchase is not directly related to the repair of the Iraqi oil infrastructure for the pupose of increasing exports	US	20/06/2000:further clarification; 21/09/2000:end-use info (not requested); 25/06/2002:para 18;
52	53533	Austria	OKINFO	INSTRUMENTS FOR ENVIRONMENTAL PROTECTION & LAB. DE	\$ 34,364.00	08/09/1999	Provide technical specifications for density meters including function, principle of operation, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #1 and #2). Provide technical specifications for drying cartridge, membrane, and hoses including function, dimensions material composition of major components, manufacturer's data sheets, and technical drawings (items #3, #7, #11 and #13). Provide technical specifications for autosampler including function, dimensions, material composition of major components, manufacturer's data sheets, specifications on any pumps, and technical drawings (item #4). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component	US	20/06/2000:further clarification; 28/05/2002:US changed reason; 25/06/2002:para 18; 02/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (09/07/02);
53	53564	Jordan	DU	TELECOMMUNICATIONS EQUIPMENT/SPARES	\$ 7,500.00	23/09/1999	US: pending further evaluation, antenna is easily divertable and can be used for military telecommunication links	US	05/10/1999:partial ROH (UK); 08/12/1999:end-use/user info by GOI; 10/01/2002:clarification and reminder; 07/05/2002:reminder; 14/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
54	53567 Germany	L 1051*	LABORATORY TESTING EQUIP. FOR GEOLOGICAL CONTROL	\$ 164,726.14	12/10/1999	1051 list item: S/2001/560, Page 25, Paragraph 8.3 and S/1995/208, Page 16, Paragraph 1.10 – air particle analyzer, aerosol monitor (item #6 under quotation # 030499/4/NS). WMD dual-use item concern related to S/2001/560, Page 22, Paragraph 3.2. – thermostatically-controlled cabinets/incubators (item #4 under quotation #030499/4/NS. WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 – turbidity meter (item #15 under quotation # 030499/6/NS) and automatic oxygen meter and probes (item #5 under quotation #030499/4/NS). Provide specifications for fractional distillation apparatus (item #8 under quotation #030499/6/NS) and " water distillation unit" (item #5 under quotation # 220399/2/NS/A) including manufacturer's data sheets, photographs, material composition, effective heat transfer area, and internal diameter of distillation of distillation column. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #11 and #18 under quotation # 030499/6/NS). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2000:tech & EU info by SOMO; 17/10/2000:US changed reason; 27/12/2000:tech & specs and end-use info; 25/04/2001:reminder; 02/08/2001:reminder; 01/10/2001:BVS OKINFO reminder; 31/01/2002:reminder; 22/03/2002:US changed reason; 13/05/2002:end-use/user info (not requested); 26/06/2002:list A - fax to mission;
55	53572 Italy	L 1051	PORTABLE VIBRATION ANALYZER W/ ACCESS.	\$ 40,610.03	29/09/1999	Goods are 1051: Tab 10, Page 47, Para 2.8.1.1	US	06/12/1999:tech spec by supplier; 08/12/1999:end-use/user info by GOI; 27/04/2001:reminder; 11/05/2001:US changed reason; 31/05/2001:reminder; 26/06/2002:list A - fax to mission;
56	53577 France	1051	OPEN AND CASED HOLE LOGGING SERVICES	\$ 3,876,000.00	17/05/2001	US: goods are on the 1051 list as per the Secretariat and pending further technical review. UK: Pending consideration by experts.	US, UK	01/10/2001:BVS NOINFO reminder; 16/10/2001:US changed reason (S/2001/561); 26/06/2002:list A - fax to mission;
57	53592 France	L 1051	COILED TUBING, SPARES & ACCESSORIES	\$ 1,398,200.00	12/11/1999	Items 10 & 34 on 1051 list	US	26/06/2002:list A - fax to mission;
58	53622 Jordan	L 1051	MEASURING INSTRUMENTS FOR ENVIRONMENTAL PROTECTION	\$ 127,300.00	27/01/2000	US: Items 1 (atomic absorption spectrometer model analyst 100) & 2 (spectrum one system with PC) has dual use applications and are on the 1051 list	US	05/05/2000:tech info; 19/06/2000:partial ROH (UK); 16/10/2000:tech info (not requested); 01/04/2002:tech info (dir); 26/06/2002:list A - fax to mission;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
59	63039	France	D 1051	CLORINATION WATER TREATMENT	\$ 7,410.00	10/07/2000	goods on 1051 list at Tab 5, annex C, Pg 51, #1 & 3	US	10/10/2000:initial response by OIP; 11/10/2000:supplier to provide add info; 08/11/2000:end-use/user info (not requested); 25/06/2002:para 18;
60	630033	France	OKINFO	HYDROSTATIC TEST PUMP WITH ACCESSORIES	\$ 18,714.00	19/10/1999	Need material composition of the pumps. Need technical specs on the pumps and tanks.	US	23/05/2000:clarification of contract; 06/06/2000:clarification on the usage of hydrostatic pumps; 08/09/2000:tech specs; 06/12/2000:tech specs and end-use/user info; 01/10/2001:BVS OKINFO reminder; 24/06/2002:para 18;
61	630043	France	OKINFO	FIELD INSTRUMENTS; CONTROL INSTRUMENTS & SPARES	\$ 45,610.00	15/12/1999	for technical specs	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs (dir); 02/11/2001:status changed to On Hold; 02/01/2002:BVS OKINFO reminder; 25/06/2002:para 18;
62	630051	Jordan	L 1051	HEAT EXCHANGER & SPARES	\$ 29,488.36	11/11/1999	US: goods on 1051 list	US	11/11/1999:copy of application form (still poor) re-transmitted w purchase order to UK; 23/11/1999:legible copy sent to UK; 25/01/2001:tech info and end-use info (not requested); 26/06/2002:ist A - fax to mission;
63	630052	Jordan	L 1051	FANS FOR GAS COOLERS; FANS FOR HEAT EXCHANGERS	\$ 307,232.96	11/11/1999	US: goods on 1051 list	US	11/11/1999:copy of application form (still poor) re-transmitted w purchase order to UK; 23/11/1999:legible copy sent to UK; 29/11/1999:partial ROH (UK); 11/01/2001:tech specs (not requested) (US); 26/06/2002:ist A - fax to mission;
64	630057	Italy	D 1051**	TELEPHONE EQUIPMENT AND PARTS	\$ 175,825.00	22/11/1999	Items 22 & 24 are on the 1051 list, need end use info	US	06/12/2000:tech info by supplier (end-use incl.); 15/01/2001:amendment to delete items; 20/03/2002:BVS OKINFO reminder; 24/06/2002:para 18;

**Oil Spares Holds
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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
65	630065	Italy	WMD	FIRE FIGHTING TRUCKS/SPARES	\$ 1,100,000.00	21/12/1999	US: BW dual use applications	US	22/12/1999:partial ROH (UK); 01/02/2000:tech specs by supplier; 16/03/2000:end-use info for safety equ by SOMO; 19/03/2001:tech info; 24/06/2002:para 18;
66	630101	Lebanon	L 1051	CHLORINATOR & SPARE PARTS	\$ 36,000.00	01/02/2000	goods on 1051 list	US	10/04/2000:end-use info; EU/UI for chlorinators by SOMO (not requested); 17/06/2001:brief tech info (not requested); 06/06/2002:tech info and other details; 26/06/2002:list A - fax to mission;
67	630128	Jordan	L 1051	SPARE PARTS FOR AIR COMPRESSOR	\$ 460,971.43	30/12/1999	valves on 1051 list at tab 10, pg 12, para 10.4.1, 10.4.1.3, 10.4.1.5	US	04/01/2000:partial ROH (UK); 17/07/2000:further clarification of items; 22/09/2000:US changed reason; 24/10/2000:end-use/user info; 26/06/2002:list A - fax to mission;
68	630139	Turkey	L 1051	MOBILE COLD STORAGE TRUCK; REFUSE COLLECTOR	\$ 441,950.00	01/02/2000	item 1 on 1051 list	US	09/02/2000:tech specs; 08/05/2000:end-use/user info (not requested); 22/08/2000:additional clarification; 08/08/2001:additional clarification; 26/06/2002:list A - fax to mission;
69	630166	Jordan	PFE	CONTROL INSTRUMENTS & SPARES	\$ 35,496.23	09/12/1999	pending further consideration	US	29/02/2000:tech info to US; 01/10/2001:BVS OKINFO reminder; 01/04/2002:reminder; 24/06/2002:para 18;
70	630193	UAE	L 1051	ACID CORROSION INHIBITOR	\$ 50,000.00	16/12/1999	goods on 1051 list - t13, p5, 1.38	US	17/02/2000:UK changed reason; 16/03/2000:tech info on acid corrosion inhibitor; 24/03/2000:partial ROH (UK); 10/04/2000:chem breakdown of acid corrosion inhibitor; 19/05/2000:chem breakdown; 06/06/2000:details of chemical composition and physical properties of material; 22/08/2000:tech specs; 19/10/2000:EU and additional info (not requested); 27/06/2001:US changed reason; 26/06/2002:list A - fax to mission;

**Oil Spares Holds
as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
71	630202	Turkey	WMD	GEOLOGICAL EQUIPMENT WITH SPARE PARTS	\$ 121,000.00	13/01/2000	WMD dual use: concern related to S/1995/208, Page 17, Paragraph 1.13 X-ray diffractometer - technology that can be used to develop and design toxins and organism components for WMD (item #1) 1	US	13/06/2000:end-user & tech info; 20/06/2000:end-user/user info; 07/03/2001:US changed reason; 24/06/2002:para 18;
72	630243	Romania	NOINFO	LABORATORY DEVICES WITH ACCESSORIES	\$ 78,840.00	27/12/1999	Provide technical specifications for syringe drive, catalyst element and gas sampling system including function, dimensions, material composition of major components, manufacturer's data sheets and technical drawings (items #2 through #4). Provide previously requested detailed end-use/user information. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material composition as an IUPAC or CAS designation, as a standard commercial designation and as a percentage composition by weight for each component	US	27/07/2000:tech specs on sulphur H2S Analyzer; 01/10/2001:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 03/05/2002:US changed reason; 24/06/2002:para 18; 08/07/2002:US changed reason;
73	630248	Russian Federation	L 1051	FLOW LINES; TRANSFER PIPES	\$ 10,225,000.00	27/12/1999	pipes are on the 1051 list	US	16/03/2000:end-use info; brief tech info (insulation material); 26/06/2002:list A - fax to mission;
74	630249	Russian Federation	OKINFO	ELECTRICAL SUBMERSIBLE PUMPS W/ ACCESSORIES	\$ 326,490.00	23/02/2000	detailed end user	US	30/06/2000:end-use/user info; 01/10/2001:BVS OKINFO reminder; 24/06/2002:para 18;
75	630255	Jordan	L 1051	FLOW METERS & ASSOCIATED INSTRUMENTS & MONITORS	\$ 454,765.00	28/12/1999	goods on 1051 list	US	21/12/2000:some goods and materials were approved previously under comm #53498 and end-use/user info (not requested); 21/06/2001:clarification; 26/06/2002:list A - fax to mission;
76	630262	UAE	DU**	DISTRIBUTION NETWORK EQUIPMENT	\$ 745,016.00	09/05/2000	US: Goods are dual-use item: military command and control fiber optics in excess of 5 meters in length. (item #37). Provide specs for computer or microprocessor including manufacturer and model, maximum certified clock speed, certified thermal operating range, and MTOPS rating (items #12, #49 and #53)	US	11/05/2000:partial ROH (UK); 13/09/2001:clarification (not requested); 16/10/2001:US changed reason; 12/12/2001:tech specs; 18/12/2001:tech specs; 28/01/2002:tech info; 21/02/2002:BVS OKINFO reminder; 23/05/2002:specs & reminder; 24/06/2002:para 18;

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as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
630277	Jordan	NOINFO	INSTRUMENTS	\$ 126,026.00	02/10/2000	Provide technical specifications for XL gas chromatograph including function, dimensions, number major components including integral columns and detectors, manufacturer's data sheets, and technical drawings (item # 1). Provide specifications for all valves and pressure regulators including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #6, #23, and #24). Provide technical specifications for injector including function, dimensions, material composition, manufacturer's data sheets, and technical drawings (item #2). Provide technical specifications for liquid CO2 cooling including function, dimensions, material composition of major components, manufacturer's data sheets, technical requirements for this item, and technical drawings (item #5). Provide technical specifications for IPM including function, dimensions, material composition of major components, manufacturer's data sheets, technical requirement for this item in the absence of an autosampler, and technical drawings (item #9). Provide technical specifications for gas purification system and cartridges including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #18, #19, and #21). Provide technical specifications for by-pass unit including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (item #22). Provide technical specifications for wood quartz including function, dimensions, material composition, and manufacturer's data sheets (item #31). Provide technical specifications for sample loops including function, dimensions, material composition, manufacturer's data sheets, and technical drawings (items #35 through #37). Provide itemized list for installation, starter and detector kits, including the material composition, function and drawings of all major components (item #26, #30, and #32). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component	US	03/10/2000:add reason; 04/02/2001:addendum deleting items; 20/02/2001:copy of original contract and a list of goods deleted from original contract; 23/02/2001:US changed reason; 23/05/2002:US changed reason; 24/06/2002:para 18;
630283	Jordan	OKINFO	RADIOACTIVE ISOTOPES	\$ 15,698.24	05/01/2000	detailed end use/user info	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 18/12/2001:end-use info; 19/12/2001:status changed to On Hold; 20/02/2002:BVS OKINFO reminder; 24/06/2002:para 18;

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as at 14 August 2002**

COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
630292	Russian Federation	WMD*	SPARE PARTS FOR GAS TURBINES	\$ 7,668,332.00	27/01/2000	US: WMD dual use related to S/2001/560, Page 32, Paragraph 2.5.1 - Moog servo valve with actuator response of 15 ms and pressure of up to 3,000 psi (Items #642). Provide previously requested specifications for servo valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (Items #498, #499, and #500). Provide previously requested technical specifications for speedtronic cards including function, dimensions, material composition of major components, and technical drawings (Item #965 to #1000).	US	30/06/2000:630292/A1: US maintain hold for tech specs in items 5, 6, 78; 27/07/2000:tech specs of spares; 11/10/2000:end-use (not requested); 15/02/2001:OIP reminder to US; 12/03/2001:tech specs and diagram; 07/06/2001:US changed reason; 12/06/2001:tech specs and photos (original to US); 28/06/2001:tech specs and drawings (directly to US); 18/09/2001:specs & drawings; 19/10/2001:tech specs, drawings and additional info; 26/10/2001:BVS OKINFO reminder; 18/12/2001:US changed reason; 20/02/2002:BVS NOINFO reminder; 08/03/2002:status changed to Inactive Hold; 26/03/2002:US changed reason; 05/06/2002:status changed to On Hold as per new procedures; 24/06/2002:para 18;
630318	China	1051**	WELL COMPLETION EQUIPMENT (PACKERS, PLUGS & ACCESS	\$ 9,275,010.00	04/01/2001	US: Goods are on the 1051 list as indicated by the Secretariat. provide the material composition for the acidizing pump unit (item #6), add mixing pool (item #7) providing acid tanks (item #8). provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate inlet/outlet pressures, rotation speed and cross sectional drawings (item #6). provide previously requested material composition for the agitators (Items #16 and #17). provide cross sectional area and anode rise time for photomultiplier tubes (item #26). provide previously requested material composition for the tubing (Items #96 and #97). Provide chemical structures composition and detailed use for, acid corrosion inhibitor DNIO6* (item #21). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Monitors must all ensure that equipment designated to be removed from Iraq after completion of work is removed. UK: pending consideration.	US, UK	05/01/2001:US changed reason; 15/02/2001:tech specs; 16/02/2001:tech info; 18/10/2001:US changed reason; 19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 19/06/2002:clarification (dir); 26/06/2002:list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
81	630345	Cyprus	L 1051**	PLANT SURVEY EQUIPMENT	\$ 33,122.00	21/01/2000	US: technical specs, goods might be on 1051 list	US	27/01/2000:tech specs; 03/02/2000:partial ROH (UK); 10/04/2000:EU info by SOMO (not requested); 06/09/2000:tech info; 21/09/2000:tec specs; 01/10/2001:BVS OKINFO reminder; 26/06/2002:list A - fax to mission;
82	630347	UAE	L 1051	SPARES FOR OIL WELL RIGS, ENGINES FOR HEAVY VEHICL	\$ 180,467.00	17/01/2000	item 1 personal computer - acer power 4100 is on 1051 list	US	26/06/2002:list A - fax to mission;
83	630348	Jordan	L 1051	EQUIPMENT FOR C. LABORATORY & ACCESSORIES	\$ 177,721.80	17/01/2000	item 1 gas chromatograph is on 1051 list	US	10/04/2000:EU info by SOMO (not requested); 26/06/2002:list A - fax to mission;
84	630376	Jordan	D 1051	TRACTORS & TRAILERS WITH SPARES	\$ 374,900.00	25/10/2000	item 1 & 3 are 1051 at tab 10, p45, para 2.6.2	US	06/11/2000:tech info (not requested); 06/12/2000:end-use info (not requested); 01/04/2002:reminder; 24/06/2002:para 18;
85	630377	Jordan	OKINFO	LABORATORY APPARATUS	\$ 97,104.80	27/02/2001	Provide previously requested specifications for the drying oven including operational humidity range, any computer control of humidity 1 and good quality photographs and data sheets (item #9). Provide previously requested internal dimensions for distillation column (item #b and #i). Provide previously requested drawing or photograph, description of the function, purpose and use, and specifications for water path (item #g). Provide previously requested drawing or picture of a Winchester and identify its function (items #n and #o). Identify the previously requested operating specifications for heaters including temperature range and temperature uniformity (item #p). Provide all requested material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each component.	US	11/07/2001:end-use info; 25/07/2001:US changed reason(S/2001/560); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/12/2001:detailed tech specs; 05/12/2001:amendment to P.O. only; 12/12/2001:status changed to On Hold; 05/02/2002:BVS OKINFO reminder; 03/04/2002:reminder; 23/04/2002:US changed reason; 21/05/2002:tech specs; 24/06/2002:para 18;
86	630380	Russian Federation	OKINFO	MAINT. MOBILE WORKSHOP FOR VEHICLE/REPAIRS WITH SP	\$ 2,323,200.00	20/09/2000	Provide specifications for all pumps/compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 and #3). Provide specifications for water tank including drawing with dimensions, volume, and material composition of tank and lining (item #1). Itemize the contents of all toolboxes (items #1 through #3). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/02/2002:additional info; 06/05/2002:US changed reason; 23/05/2002:tech specs; 24/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
87	630412	Bahrain	DU	FIELD INSTRUMENTS AND SPARES	\$ 18,640.00	26/01/2000	explosion proof pressure switches have dual use applications	US	28/01/2000:US changed reason; 10/04/2000:brief EU/UK by SOMO (not requested); 24/06/2002:para 18;
88	630434		OKINFO	FIRE FIGHTING TANKER & TRUCK	\$ 56,000.00	06/03/2000	WMD dual-use item: concern related to S/1995/208, Page 22, Paragraph 8.3 - chassis-mounted sprayer system	US	08/05/2000:info on tank's lining by SOMO; 18/01/2001:amendment to change item; 25/01/2001:confirmation that carbon steel tanks are not lined; 01/10/2001:BVS OKINFO reminder; 21/06/2002:para 18;
89	630437	UAE	OKINFO	SPARES FOR STEAM BOILER	\$ 38,088.82	10/03/2000	detailed end use	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 18/12/2001:end-use info; 19/12/2001:status changed to On Hold; 20/02/2002:BVS OKINFO reminder; 24/06/2002:para 18;
90	630441	Netherlands, the	L 1051	PUMPS AND SPARE PARTS	\$ 994,085.00	27/01/2000	item 1 (complete pump & motor set) has dual use applications and is on the 1051 list	US	30/05/2000:add info; 26/06/2002:list A - fax to mission;
91	630454	Lebanon	L 1051	EQUIPMENT FOR INDUSTRIAL WATER TREATMENT & STEAM G	\$ 295,628.00	28/01/2000	equipment for industrial water treatment & steam generation are on the 1051 list	US	16/02/2000:tech info (not requested); 31/08/2001:additional tech specs; 26/06/2002:list A - fax to mission;
92	630471	Italy	L 1051	PIPES & TUBES FOR HEAT EXCHANGERS & BOILERS	\$ 1,225,000.00	31/01/2000	goods on 1051 list	US	01/03/2000:tech info (not requested); 10/04/2000:EU info by SOMO (not requested); 19/10/2001:reminder; 26/06/2002:list A - fax to mission;
93	630474	UAE	OKINFO	EQUIPMENT FOR C. LABORATORY & ACCESSORIES	\$ 92,676.94	31/01/2000	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rates, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #A). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2000:tech info by supplier; 11/01/2001:tech specs (US); 01/10/2001:BVS OKINFO reminder; 22/03/2002:US changed reason; 22/04/2002:tech specs; 25/06/2002:para 18;
94	630485	Jordan	L 1051	COMPUTERS/ACCESSORIES	\$ 105,291.50	31/01/2000	US: goods on 1051 list, pending further consideration	US	07/02/2000:UK changed reason; 08/02/2000:partial ROH (UK); 10/04/2000:brief & general EU info computers by SOMO (not requested); 26/06/2002:list A - fax to mission;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
95	630518	France	1051	EQUIPMENT FOR C. LABORATORY & ACCESSORIES	\$ 392,311.18	17/04/2000	Goods are on the 1051 list as indicated by the Secretariat.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs (dir); 09/11/2001:status changed to On Hold; 02/01/2002:BVS OKINFO reminder; 04/01/2002:partial ROH (UK); 17/06/2002:US changed reason; 26/06/2002:list - fax to mission;
96	630523	Jordan	DU	WINCH CRANE	\$ 91,500.00	23/05/2001	Volvo Truck with side crane is dual use with respect to missile transport per S/1995/208, page 45, para. 2.62.	US	19/10/2001:end-use info and list of spares (not requested); 19/04/2002:tech specs; 02/07/2002:para 18;
97	630557	Austria	WMD	PRODUCTION LINES FOR LPG CYLINDERS	\$ 1,133,600.00	03/02/2000	hydraulic blanking press, longitudinal welding machine, bending machine and hydraulic forming press have dual missile uses	US	25/01/2001:End-use/user info; end-use/user info (not requested), response to dual use concerns; 02/07/2002:para 18;
98	630583	New Zealand	PFE	MICROWAVE DIGITAL LINK	\$ 728,479.00	17/04/2000	US: further technical consideration.	US	01/06/2001:partial ROH (UK); 01/10/2001:BVS OKINFO reminder; 02/07/2002:para 18;
99	630605	Austria	DU	MANIPULATOR FOR CYLINDER	\$ 389,400.00	11/02/2000	dual use	US	07/04/2000:end-use/user info; clarification from SOMO; 25/01/2001:end-use/user info (not requested) response to dual use concerns; 02/07/2002:para 18;
100	630631	Jordan	D 1051	DEHYDRATION & DESALTING COMPLEMENTARY SYSTEM, SERV	\$ 1,265,200.00	21/02/2000	chemical storage tanks are on the 1051 list at tab 10, pg 12, #10.4.1.5 and 500 kva generators are dual use	US	10/04/2000:EU/UI by SOMO (not requested); 09/05/2000:tech info; 23/10/2000:OIP info to US; 07/02/2002:reminder; 02/07/2002:para 18;
101	630638	France	1051*	SERVICE CONTRACT FOR COMPLETION OF WELLS	\$ 9,275,010.00	10/01/2001	US: Goods are on the 1051 list as indicated by the Secretariat and WMD dual-use related to S/2001/560, Page 19, Paragraph 10.4.8 -acid resistant coveralls (item #95). Provide previously requested itemized list of the equipment used, services rendered and the materials consumed in the creation .of the wells (items #1 through #59). Provide previously requested specifications for the pumping units including a list of components, dimensions, material composition for all components, and rotational speed (item #109). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Pending technical consideration by experts.	US, UK	21/02/2001:OIP clarification to US; 26/10/2001:BVS NOINFO reminder; 09/11/2001:tech specs and reminder; 08/01/2002:BVS OKINFO reminder; 23/04/2002:US changed reason; 26/06/2002:list - fax to mission;

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as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
102	630642	France	OKINFO	POWER SUPPLY & DISTRIBUTION, INSTRUMENT & CONTROL	\$ 6,040,157.21	15/03/2000	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #10-8 and #10-9). Provide the specifications for accelerometers included with vibration monitoring equipment to include manufacturer's data sheets, maximum g capability, accuracy, linearity, resolution, threshold, dimensions, weight, and drawing/photograph (item #10-3). Provide the specifications for the pressure transmitters to include material composition, detection limits and errors (item #10-7). Provide specifications for "Leasuring" or "measuring" cable including a description of the function and use, manufacturer's data sheets, and material composition (item #9). Provide specifications for all printed circuit boards (PCBs) including a description of the function and use, manufacturer's data sheets, certified thermal operating range, number of data bits, and block diagrams (items #12: 85.38.90 and 85.04.90). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component and pending further review.	US	22/05/2001:tech specs for items 10.1 & 10.2 and electricla monitoring control system; 29/05/2001:partial ROH (UK); 09/11/2001:tech specs; 04/12/2001:US changed reason; 06/02/2002:tech specs; 06/02/2002:BVS NOINFO reminder; 10/04/2002:BVS OKINFO reminder; 02/07/2002:para 18;
103	630654	Germany	D 1051*	INSTRUMENTS FOR ENVIRONMENTAL PROTECTION, ANALYTIC	\$ 95,332.98	18/02/2000	technical specs on items 8, 6 & 7 have dual use applications and are on 1051 list(Tab 10, page 16, para 1.8). la.	US	15/03/2000:letter from supplier concerning 1051 status & tech info; 27/12/2000:tech info, end-use info, letter fr SOMO about items on 1051 list; 08/02/2001:reminder; 25/04/2001:reminder; 01/10/2001:BVS OKINFO reminder; 20/11/2001:amend to delete item; 29/11/2001:US changed reason; 30/01/2002:BVS NOINFO reminder; 08/02/2002:amendment to delete items; 11/02/2002:clarification; 14/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 02/07/2002:para 18;
104	630706	France	1051	ANALYTICAL INSTRUMENTS	\$ 425,207.00	12/10/2000	Goods are on the 1051 list as indicated by the Secretariat and pending further technical review	US	08/11/2000:brief end-use info on item # 15 (not requested); 01/10/2001:BVS NOINFO reminder; 16/10/2001:US changed reason; 26/06/2002:list - fax to mission;
105	630728	Cyprus	1051	PERFORATION MATERIALS AND CHARGES	\$ 881,000.00	09/06/2000	US: goods on 1051 list as indicated by the Secretaria.	US	01/10/2001:partial ROH (UK) w monitoring; 26/06/2002:list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
106 630729	Cyprus	D 1051	PERFORATION MATERIALS	\$ 221,000.00	13/12/2000	US: goods on 1051 list as indicated by Sec't & item #5 on 1051 list at tab 9, pg 50, para 74; UK: A considerable amt of material has been impex-rated by Sec't. We have concerns about monitoring currently available for such goods & as with previous contracts (630728) would like to know how Sabolt could monitor these goods. Our requirements would be for goods to be monitored at all times including end use & for items not utilized to be removed from Iraq.	US, UK	26/06/2002:list A - fax to mission;
107 630747	Italy	OKINFO	LIQUID WASTE INCINERATORS & ACCESS. WITH SUPERVISI	\$ 4,000,000.00	25/04/2000	Provide specifications for all furnaces including maximum chamber temperature and material composition for air components and linings (item #2). provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (items #23 through #26, #57, #59, #61, and #98). provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #27, #28, #66, #99, #125, and #131). provide specifications for all nozzles/sprayers including material composition, flow rate, maximum and nominal pressures, mean droplet size, and cross-sectional drawings (item #112). provide specifications and an itemized listing for all repair kits including dimensions, drawings, and material composition for all components and linings (item #129). provide specifications for all pH meters including manufacturer's data sheets, photographs, and material composition for all components, probes, and linings (item #64). provide specifications for all UV scanners including manufacturer's data sheet, dimensions, and photographs (item #49). provide specifications for all tanks and scrubbers including dimensions, cross-sectional drawings, and material composition for all components and linings (items #4 and #8). provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/04/2000:request fr the mission; 16/06/2000:tech & end-user info; 09/10/2001:US changed reason (S/2001/560); 04/12/2001:tech specs (direct); 06/03/2002:BVS OKINFO reminder; 02/07/2002:para 18;
108 630755	Turkey	D 1051	SURVEY & MICROFILM EQUIPMENT, DATA AQUISITION, RET	\$ 99,035.00	03/03/2000	Items 4 & 20 - 1051 list - t10, p34, 2.1	US	10/04/2000:tech brochure by supplier (not requested); 20/06/2000:clarification & end-use info; 27/06/2000:US changed reason; 02/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
630770	Finland	OKINFO	PLANT SURVEY EQUIPMENT	\$ 125,325.63	20/01/2000	US: For technical specifications for items #4 (portable infrared thermometer - model Rayenger MS type MX2 - and item #7 (bycotest fluoresi 5 l)	US	21/01/2000:partial ROH (UK); 10/04/2000:tech brochure on IK camera by supplier; 10/04/2000:EU/UI by SOMO; 28/06/2001:addendum; 01/08/2001:US changed reason; 03/08/2001:US changed reason; 13/09/2001:end-use info (not requested); 18/09/2001:amendment & technical data; 21/11/2001:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 02/07/2002:para 18;
630785	France	NOINFO	LAB DEVICES, ACC. & SPARES	\$ 89,661.32	08/03/2000	US: (All item references are based on number from list in additional information submission.) Provide previously requested technical specifications for IRGFC multigas analyzer and accessories including method of detection for each analyte, detection limits and dynamic range for each analyte, material composition of major components, manufacturer's data sheets and drawings (item #B.I (MIR-CF)). Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (components of items #B.II (MIR CF-KI) and #C.III (TIG-CF and TIG-3EV)). Provide previously requested technical specifications for dryer module including dimensions, material composition and amount of drying agent, drying efficiency, flow rate, dimensions, and drawings (item #CII (MDS1-M)). Provide previously requested technical specifications for double step pressure reducer including material composition of all components, dimensions, function, and drawings (component of item #D). Provide previously requested technical specifications for multigas cylinders including composition and concentration of component gases, material composition of cylinders and valves, and drawings (component of item #D). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings components of items #A.II (SEC-CT and SEC-CT -K) and #B.I (MIR-CF). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (components of items #A.I (CA-SEC-S10 and CA-SEC-S-K), #A.II (SEC-CT and SEC-CT -K), #B.I (MIR- CF), B.II (MIR CF-KI), and C.II (MDS1-M)). Provide technical specifications for air purifier including dimensions, material composition and amount of purifying agent, flow rate, dimensions, and drawings (item #C.III (TIG-CO-COV)). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy material compositions as both an IUPAC and commercial standard name and as a percentage composition by weight for each component. UK: The extra information we recently received for this hold did not address our concerns. We requested that the HF ca	US, UK	11/04/2000:tech specs for "compression packing material" items and add info from the supplier; 11/07/2000:UK changed reason; 01/10/2001:BVS NOINFO reminder; 16/10/2001:US changed reason; 28/01/2002:tech specs; 08/02/2002:UK changed reason; 07/03/2002:US changed reason; 02/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
111	630823	France	D 1051	TEST PUMPS & CLAMPS	\$ 78,888.64	26/05/2000	items #1 &2 (test pumps) are on 1051 list	US	08/09/2000:tech specs (not requested) to US; 15/01/2001:OIP clarification to US; 02/07/2002:para 18;
112	630824	UAE	1051**	EQUIPMENT FOR CENTRAL LABORATORY & ACCESSORIES	\$ 182,870.10	14/03/2000	UK: tech specs for toxic gas meter received but are still waiting for tech specs for the impex-rated PCs	UK	08/05/2000:tech info (not requested by US); 07/08/2000:ech info by supplier; end-use info of computer and flask w/tech specs; 10/10/2000:clarification to UAE; 15/05/2001:amendment to delete items; 01/10/2001:BVS OKINFO reminder; 17/06/2002:US changed reason; 26/06/2002:ist - fax to mission; 06/08/2002:partial ROH (US);
113	630826	UAE	WMD**	EQUIPMENT FOR CENTRAL LABORATORY & ACCESSORIES	\$ 210,326.40	30/05/2001	US: WMD dual-use concern related to S/1995/208, Page 21, Paragraph 4.1 - refrigerated centrifuge (item # 5) and constant temperature water bath (item #6c); S/1995/208, Page 14, Paragraph 1.3.1 - beakers (item #17G), flasks (items #22A, #23E, #25A, #25B, #25C, #25D, #25E), carboys (items #31A, #31B, #32A, #32C) and bottles (items #33A, #33B); Please provide internal dimensions and temperature control accuracy and sensitivity for bath (item #4) and ovens (item # 11, # 12, #13); Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and drawings (items #14, #15 and #16); Provide operating and technical specifications, manufacturer's data sheets and drawing for "normal lab analysis model P291a" (item #6).	US	31/05/2001:partial ROH (UK); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 14/01/2002:tech specs; 15/01/2002:status changed to On Hold; 20/03/2002:BVS OKINFO reminder; 03/04/2002:reminder; 03/07/2002:para 18;
114	630844	Jordan	PFE	MATERIALS FOR REVAMPING OF DESULFURIZATION UNIT TO	\$ 7,539,817.60	18/12/2000	US: Pending further review.	US	20/12/2000:partial ROH (UK); 18/06/2001:drawings and specs on nitrogen generator (not requested) (directly) (18/06/01); 25/07/2001:US changed reason (S/2001/560); 26/10/2001:BVS OKINFO reminder; 03/07/2002:para 18;

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as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
115	630845 UAE	D 1051**	EQUIPMENT FOR C. LABORATORY & ACCESSORIES	\$ 90,356.11	11/12/2000	<p>US: Goods are on the 1051 list as indicated by the Secretariat and *S/2001/560, Page 40, Paragraph 8.1 and *S/2001/561, Page 4, Paragraph 8 - fibrous or filamentary materials and carbon composite structural materials (items 3 and 5 on purchase order). *S/2001/561, Page 70, Paragraph 62.1 - controlled environment furnaces >850oC with nine individual operational programs (item 1 on purchase order). Provide previously requested specifications for ceramic fibrous materials including material composition, thermal properties, description of purpose and use, and dimensions (item 3 on purchase order). Provide previously requested specifications for "carbon flats" including density, description of purpose and use, dimensions, composition of material. Provide previously requested specifications for the annealing furnace including a description of purpose and use, type of environmental controls, diameter of induction coils, power input, photograph and manufacturer's description of operation (including composition of gases for annealing). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.</p> <p>UK: We appreciate the extra information we have received regarding this hold, however we are waiting to receive confirmation of monitoring from the OIP, as per our fax of 15/11/01.</p>	US, UK	26/10/2001:BVS NOINFO reminder; 09/11/2001:tech specs and end-use info; 15/11/2001:UK changed reason; 08/01/2002:BVS OKINFO reminder; 14/01/2002:end-use info; 03/04/2002:reminder; 11/04/2002:US changed reason; 28/05/2002:tech specs (US); 26/06/2002:list A - fax to mission;
116	630893 Italy	DU	TRUCK TRACTORS WITH SPARES	\$ 10,027,440.00	22/03/2000	dual use	US	12/04/2000:mission requested detailed dual use items; 03/07/2002:para 18;
117	631022 Pakistan	OKINFO	TUBES, PIPE FITTINGS, PIPES	\$ 950,000.00	15/12/2000	Provide the dimensions and material composition of each item either as an ASTM or DIN standard alloy or by percentage of each alloy component. Provide a legible copy of page 28 of the parts list.	US	20/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:end-use info and mat comp; 21/02/2002:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;
118	631023 Pakistan	OKINFO	TUBES, PIPES FITTINGS	\$ 700,000.00	15/12/2000	Provide the dimensions and material composition of each item either as an ASTM or DIN standard alloy or by percentage of each alloy component.	US	19/12/2000:partial ROH (UK); 20/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:end-use info and mat comp; 21/02/2002:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
119	631024	Pakistan	OKINFO	ELECTRICAL EQUIPMENT WITH SPARES	\$ 1,692,000.00	15/12/2000	Additional information provided is somewhat confusing. Are only motors being supplied or are pumps being supplied as well? Regardless, provide specifications for all pumps for which the motors are destined including dimensions, weight, type, material composition of all components and linings, and cross-sectional drawings.	US	19/12/2000:partial ROH (UK); 20/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:end-use info; 18/12/2001:BVS OKINFO reminder; 23/04/2002:US changed reason; 27/06/2002:tech specs; 03/07/2002:para 18; 16/07/2002:reminder;
120	631026	Pakistan	OKINFO	VESSELS, COLUMNS & DRUMS	\$ 751,000.00	15/12/2000	Provide a description of the purpose and operation for all items including drawings.	US	19/12/2000:partial ROH (UK); 20/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:material composition; 26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 13/11/2001:tech specs and end-use info; 15/11/2001:status changed to On Hold; 17/11/2001:tech specs and end-use info; 15/01/2002:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;
121	631028	Pakistan	WMD*	INSTRUMENTATION-FIELD INSTRUMENTS	\$ 740,000.00	26/05/2000	WMD dual-use item: concern related to S/2001/560 Page 32, Paragraph 2.5.1 -Goods (item #1); (valve types FV103 and FV107). Please provide previously requested dimensions, weight, material composition of all components, flow rate, minimum inside diameter, actuator response time and drawings for all pressure relief valves (items #7). Pressure gauges made of 316 and 304 stainless. Temperature gauges and thermowells appear to be a mix of 304 and 316 stainless. Pressure relief valves have 4 models with set pressures in excess of 600 psi.	US	27/06/2000:US changed reason; 30/01/2001:A1 circulated to list items, change of reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:tech specs; 12/11/2001:US changed reason; 03/07/2002:para 18; 16/07/2002:reminder;
122	631031	Pakistan	OKINFO	HEAT EXCHANGER BUNDLES & AIR COOLER PIN FAN BUNDLE	\$ 2,392,000.00	15/12/2000	Provide the material composition of the heat exchangers either as an ASTM or DIN standard alloy or expressed as percentage of each alloy component.	US	19/12/2000:partial ROH (UK); 20/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:material composition; 18/12/2001:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;
123	631032	Pakistan	1051	COLUMN/INTERNALS	\$ 1,000,000.00	18/12/2000	US: goods on 1051 list as indicated by Sec't; UK: confirmation of monitoring required	US, UK	05/04/2001:end-user info and specs (not requested) (UK/US) (05/04/01); 26/06/2002:list A - fax to mission; 16/07/2002:reminder;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
124	631033	Pakistan	NOINFO	HEATERS & ANCILARIES	\$ 2,600,000.00	30/05/2000	US: Provide specifications for the oxygen sensor including manufacturer's data sheets, method of operation, detection limits, and intended use. Provide an itemized list of materials with a material composition of 25% (or greater) nickel and 20% (or greater) chromium including exact elemental composition, drawings with dimensions, total quantity to be provided, and function. Explain why tubes of low alloy composition are mounted on 25% Cr, 20% Ni or greater stainless steel material.	US	07/08/2000:tech details (sent earlier when circulated); 30/01/2001:A1 circulated to change description, change of reason; 19/04/2001:tech data & user info; 30/04/2001:partial ROH (UK); 01/05/2001:end-use info, tech specs and drawings; 14/06/2001:US changed reason; 20/07/2001:tech specs, end-use info and drawings (directly to US); 21/08/2001:tech specs, end-use info and drawings; 26/10/2001:BVS OKINFO reminder; 24/04/2002:US changed reason; 03/07/2002:para 18;
125	631034	Pakistan	OKINFO	ELECTRICAL EQUIPMENT WITH SPARES	\$ 3,332,000.00	18/12/2000	need tech specs for smoke & heat detector including type & performance of sensing unit	US	12/03/2001:tech specs of smoke & heat detector; 21/08/2001:tech specs for smoke and heat detector; 01/10/2001:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;
126	631035	Pakistan	OKINFO	INSTRUMENTATION	\$ 2,368,000.00	30/05/2000	US: Provide previously requested specifications for all valves including actuator response time and drawings (items #3 and #8). Provide previously requested specifications for the flow computer including intended use, overview of system setup, material composition of probe, processor type, maximum certified clock speed, certified thermal operating range and number of machine cycles per floating point operation Provide specifications for the vibration monitor including intended use, manufacturer's data sheets, frequency response, cross-sectional drawing, acceleration range/threshold, and imparted force (item #7). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of end-use monitoring.	US, UK	07/08/2000:tech details (sent earlier when circulated); 25/08/2000:UK changed reason; 30/01/2001:A1 changing description of goods; US changed the reason; 01/10/2001:BVS NOINFO reminder; 19/10/2001:detailed tech specs (dir); 15/11/2001:UK changed reason; 18/12/2001:BVS OKINFO reminder; 07/03/2002:US changed reason; 12/06/2002:tech specs and drawings (dir to US); 03/07/2002:para 18; 16/07/2002:reminder;
127	631036	Pakistan	OKINFO	ROTATING EQUIPMENT W/SPARES	\$ 8,400,000.00	18/12/2000	US: need dimensions, weight, rotation speed & drawings for all pumps.	US	01/10/2001:BVS NOINFO reminder; 19/10/2001:tech data sheets (dir); 18/12/2001:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
128	631038	Pakistan	OKINFO	HEAT EXCHANGER BUNDLES & AI COOLER PIN FAN BUNDLE	\$ 1,800,000.00	18/12/2000	need specific material composition (as either ASTM or DIN standard alloy or by percentage composition of ea alloy component) for the heat exchangers & air cooled exchangers	US	11/05/2001:material composition and techs for heat exchangers & air fin coolers; tech specs for heat exchangers & air cool heat exchangers; 14/05/2001:tech specs (dir); 21/08/2001:mat comp; 01/10/2001:BVS OKINFO reminder; 03/07/2002:para 18; 16/07/2002:reminder;
129	631066	UAE	NOINFO	TELEPHONES AND TOOLS FOR MAINTENENCE OF COMM SYSTE	\$ 73,430.00	26/07/2000	US: pending further tech review & for detailed tech specs.	US	01/06/2001:partial ROH (UK); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 03/07/2002:para 18;
130	631082	UAE	NOINFO	CRANE AND SPARES	\$ 400,000.00	10/01/2001	US: provide specs for the air dryer on the engine; provide an itemized list of the "spares"; provide a photograph.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 03/07/2002:para 18;
131	631093	Lebanon	DU	TRUCK TRACTOR W/ SPARES	\$ 11,124,478.17	13/02/2002	US: dual military use.	US	08/03/2002:clarification & end-use/user info; 18/03/2002:reminder; 25/03/2002:reminder; 28/05/2002:partial ROH (UK); 03/07/2002:para 18;
132	631100	Jordan	OKINFO	COMPLETE ENGINES FOR TRUCKS	\$ 301,926.77	23/05/2002	Provide specifications for all engines ordered including manufacturer's data sheets, horsepower, and photographs (item #1 through #6). Provide specifications for all parts listed on the contract including a description of the purpose and use, manufacturer's data sheets, cross-sectional drawings, and photographs (items #7 through #10). Provide specifications for the trucks for which engines, motors, and spare parts are destined including manufacturer's data-sheets, type, photos, trailer specifications, tire size, and payload capacity.	US	03/07/2002:para 18; 09/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (12/07/02);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
133	730006	China	D 1051*	OPEN AND CASED HOLE LOGGING CONTRACT	\$ 3,584,000.00	06/11/2000	US: goods are on the 1051 list as indicated by the Secretariat and S/2001/561, Page 8, Paragraph 20 - alpha sources (item #26*, #237, and #247*); S/2001/561, Page 80, Paragraph 78* -neutron sources (item #26, #98, and #99); WMD dual use item: concern related to S/2001/560, Page 42, Paragraph 8.3.3 - HTSC telemeby (#240); provide previously requested technical specifications on spectral GR (#24), scope v1065A (#38), photomultiplier tubes (items #179 and #189), TLMY (#249 & 250), oscilloscope (#328); provide previously requested specifications for telemetry package (#110073) and telemetry board (#107006) including manufacturer's data sheets, photographs, frequency of operation, thermal operating range, and data rate; provide specifications for all vacuum pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #72).	US	07/11/2000:US changed reason; 01/10/2001:partial ROH w. monitoring (UK); 01/10/2001:BVS NOINFO reminder; 16/10/2001:US changed reason; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 26/06/2002:list A - fax to mission;
134	730012	Jordan	WMD	CONSUMABLE MATERIALS FOR THE OPERATION OF THE PLAN	\$ 552,500.00	30/03/2000	US: WMD dual-use item: concern related to S/2001/560, Page 4, Paragraph A.07, Page 8, Paragraph A.38 and Paragraph A.40 -diethanolamine is a direct precursor to several listed chemicals (item #1);	US	07/04/2000:UK added a condition; 23/10/2000:chemical comp (not requested); 31/07/2001:US changed reason (S/2001/560); 04/10/2001:partial ROH (UK); 06/06/2002:clarification; 15/07/2002:para 18;
135	730020	Jordan	WMD	INSPECTION EQUIPMENT WITH SPARES	\$ 199,240.00	11/05/2000	WMD dual use related to S/2001/560, Page 44, Paragraph 2.1 -Rocket motorcase production and quality control equipment.	US	31/01/2001:addendum to delete items; 20/02/2001:amendment of contract (not requested); 20/02/2001:legible copy of amendment; 20/02/2001:there are no changes in the overall value of the contract; 25/03/2001:amendment to delete item #5; 01/10/2001:BVS OKINFO reminder; 27/03/2002:US changed reason; 20/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
136	730031	Jordan	OKINFO	REPAIR & MAINTENANCE OF LUBE OIL, COMPLEX CONSISTI	\$ 1,229,870.00	25/10/2000	Provide specifications for all liquid and vacuum pumps including dimensions, weight, type, material composition for all components and linings, flow rater inlet/outlet pressures, rotation speed and cross-sectional drawings (components of items #1 and #26). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #19). Provide illustrative pictures, technical drawings and photographs cited in the additional information for the VFD controlled assembly (item #1), needled felt drum dressing (item #18), and automatic hot washing system (item #26). Provide minimum and maximum wire diameters that wire winder can wind and specifications for the wire winding machine including manufacturer's data sheets, photographs, minimum and maximum workpiece dimensions, number of axes, specifications for the tensioner, drawings, and photographs (item #8). Provide all requested alloy material, compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/12/2000:clarification (not requested); 01/10/2001:BVS OKINFO reminder; 04/04/2002:US changed reason; 29/05/2002:tech specs; 15/07/2002:para 18;
137	730058	France	NOINFO	INSTRUMENTATION & CONTROL SYSTEM WITH SPARE PARTS	\$ 1,950,000.00	11/10/2000	Please provide specifications for all sensors/transmitters amen including manufacturer's data sheets, dimensions, capacities, accuracy, drawings, photographs, and material composition of probes/sensors (items #1 through #7, #11 through #18, and #22 through #24). Please provide an itemized listing and specifications for all spare parts including drawings, dimensions, and material composition (items #9, #20, and #26).Please provide specifications for all cables including dimensions, length, number of bytes per second, type and drawings/photographs (items #10, #21, and #27).	US	12/10/2000:partial ROH (UK); 18/10/2001:US changed reason; 19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 15/07/2002:para 18;
138	730082	Russian Federation	1051	SPARES FOR INSTRUMENTS OF CHLORINE STATION	\$ 130,228.76	02/06/2000	US: Goods are on the 1051 list as indicated by the Secretariat.	US	14/06/2000:partial ROH (UK); 17/07/2000:tech info for items 7-10, 13, 75 & 76; 13/12/2000:tech specs (not requested); 14/05/2001:US changed reason; 26/06/2002:list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
139	730084	Jordan	WMD**	TESTING & ENVIRONMENTAL PROTECTION EQUIPMENT WITH	\$ 456,000.00	27/09/2000	WMD dual-use item: concern related to S/1995/208, Page 14, Paragraph 1.3- fermentation monitoring equipment combination: turbidimeter (item #5), DO meter (item #3), and BOD meter (items #5 and #7). Provide full technical specifications for the pH meter (item #1), DO meter (item #3), BOD unit and cabinet (items #5 and #7), oil in water analyzer (item #12), turbidimeter (item #15), potentiograph (item #20), and sound level meter (item #22) including manufacturer's data sheets, principle of operation, material composition for probes, accuracy and sensitivity of measurement, detection range, and photographs. Provide full specifications for the gas chromatograph including manufacturer's data sheets, technical schematics, detector specifications with sensitivity and detection limits, precision and accuracy, internal volume and material composition of columns, temperature range, and computer hardware and software requirements (item #13); Please provide full specifications for the spectrophotometers including, monochromator length, slit widths, wavelength accuracy and precision, spectral region, detector type, lamp sources, sample chamber configuration, and technical drawings (item #9 and #11). Provide specifications for the refrigerator including dimensions, material composition, refrigerator, temperature range, and internal storage capacity, in cubic meters (item #19). Provide specifications for the water filter including pore size, maximum efficiency (at 0.3 micron), flow rate, material composition, maximum pressure, and dimensions (item #2). Please itemize contents of the oxygen kit (item # 17). Provide specifications for the fume cupboard and cabinet including dimensions, material composition, and drawings and photograph and whether cabinets enclosed or open-fronted, ventilated, gas-tight, capable of being equipped with HEPA filters and direction of air flow (items #23 and #31). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/05/2002:US changed reason; 06/08/2002:tech specs;
140	730094	Jordan	D 1051	CATALYST	\$ 6,500,450.00	02/05/2000	goods on 1051 list and pending further consideration	US	20/06/2000:clarification & end-use info; 11/07/2000:tech info; 10/10/2000:OIP provided clarification; 17/05/2001:end-use (not requested); 09/04/2002:reminder; 20/05/2002:para 18;
141	730120	Jordan	OKINFO	SPARE PARTS FOR ROTATING EQUIPMENT	\$ 237,920.00	29/09/2000	Provide specifications for all valves including dimensions, weight, type, flow rate maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1, #9, #14, and #21). Provide specifications for all compressors these parts are destined for including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (referenced by items #1 and #23). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	26/11/2001:tech info and drawings; 09/04/2002:reminder; 23/05/2002:US changed reason; 09/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1(15/07/02); 15/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
142	730128	Italy	D 1051	VEHICLE & SPARE PARTS	\$ 161,134.18	18/05/2000	1051 items: Tab 9, Page 31, Paragraph 34.8 - Phosphorbronze filter (item #23); Tab 10, Page 22, Paragraph 8.3 and 8.7 - 0 chassis mounted dry powder disseminator (item #1).	US	22/05/2000:request fr supplier; 15/06/2000:add to delete 2 items; 07/03/2001:US changed reason; 19/03/2001:tech info; 26/04/2001:reminder; 01/05/2001:US changed reason; 10/05/2001:US changed reason; 31/05/2001:tech info; 20/05/2002:para 18;
143	730136	France	NOINFO	SPARE PARTS FOR ROTATING EQUIPMENT	\$ 86,226.52	22/05/2000	Provide specifications or e pumps these parts are destined for including dimensions, weight, type, material composition for all compon32ents and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (referenced by items #1 and #12). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	23/05/2002:US changed reason; 15/07/2002:para 18;
144	730137	UAE	OKINFO	CONTROLLERS & POSITIONERS FOR DEGASSING BANKS	\$ 394,663.30	04/08/2000	US: Provide specifications for all valves including material composition for all components and linings, dimensions, weight, flow rate, maximum pressure, minimum internal diameter, drawings and actuator response time; Provide all requested alloy material compositions as a percentage composition for each alloy component.	US	01/09/2000:brief tech specs; 29/09/2000:end-use/user info (not requested); 12/04/2001:tech specs; 14/06/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 12/11/2001:explanations & tech clarifications; 13/11/2001:status changed to On Hold; 15/01/2002:BVS OKINFO reminder; 20/05/2002:para 18;
145	730183	Jordan	D 1051	ADV. GAS CHLORINATOR & SPARES FOR WATER TREATMENT	\$ 33,928.20	30/05/2000	items #1, 2, 3 on 1051 list at tab 10, pg 12, para 10.4.2 & tab 5, annex C, pg 51, para 1	US	17/07/2000:further explanation (not requested); 31/10/2000:US changed reason; 04/12/2000:tech specson items # 1, 2, 3 & 17 and end-use/user info; 13/12/2000:end-use/user info (not requested); 15/01/2001:OIP clarification to US; 06/04/2001:reminder; 09/04/2002:reminder; 20/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
146	730193	Jordan	OKINFO	SPARES FOR ROTATING EQUIPMENT	\$ 190,157.63	02/06/2000	Provide specifications for the pumps these parts are destined for including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (referenced by item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	07/08/2000:end-use info (not requested); 18/09/2000:letter from the supplier; 09/04/2002:reminder; 23/05/2002:US changed reason; 15/07/2002:para 18; 15/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (19/07/02);
147	730216	Turkey	WMD	MISCELLANEOUS TOOLS, MACHINES AND EQUIPMENT FOR RE	\$ 365,800.00	05/06/2000	Goods are WMD dual use item: concern related to S/2001/560, Page 31, Paragraph 2.1 and 2.4.7.	US	27/07/2000:explanation for required materials under items 2, 3 & 4; 11/10/2000:end-use/user info (not requested); 11/04/2002:US changed reason; 21/05/2002:clarification; 15/07/2002:para 18;
148	730236	Jordan	1051**	HYDROCHLORITE GENERATOR WITH RECOMMENDED SPARE PAR	\$ 695,448.00	22/03/2001	US:Goods are on the 1051 list as indicated by the Secretariat. Provide system drawings, itemization of components, an component specifications for the electrochlorinators (items #1 and #16), automatic acid cleaning system (items #2 and #17), hypo dosing system (items #3 and #18). Provide operating specifications, construction materials, technical specifications, chemical reaction, and drawings for electrolyser, including cathode and anode (items #31, #58). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and cross sectional drawings (items #9, #10, #12 - #14, #24, #25, #27 - #29, #47 - #50, and #76 - #79). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #45, #46, #57, #72 - #75, #80, and #86). Provide specifications including drawings, material composition, flow rate, and application for all air blowers (item #11). Provide specifications including type, material composition, sensitivity, accuracy, and drawings for all flow meters (items #56 and 85). Provide description and specifications for "auxiliary" (item #61). Provide all requested alloy material compositions as either an ASTM or DIN standard alloy or by percentage composition for each alloy component. Clearly correlate specifications to specific line item numbers.	US	26/03/2001:partial ROH (UK); 24/08/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 22/04/2002:tech specs; 01/05/2002:status changed to On Hold; 26/06/2002:list A - fax to mission;
149	730288	Lebanon	D 1051	TEST PUMP WITH RECOMMENDED SPARES	\$ 215,500.00	29/09/2000	Goods appear to be on 1051 list. OIP to provide tech info/assessments used to determine that goods are not subject to SCR 1051	US	16/10/2000:tech info; 08/11/2000:brief end-use info (not requested); 15/07/2002:para 18; 30/07/2002:brief end-use info to UNMOVIC-OLDHOLDINFO1;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
150	730349	Jordan	BAS**	SPARES FOR INSTRUMENTS	\$ 63,939.91	26/12/2000	purchase not directly related to repair of Iraqi oil infrastructure for purpose of increasing exports. for explanation of what certificate calibration includes & its function, item 15b	US	30/11/2001:requested info; 09/04/2002:reminder; 15/07/2002:para 18;
151	730358	Jordan	D 1051	THERMOWELLS	\$ 35,385.23	21/11/2000	items #1 & 2 on 1051 list at tab 10, pg 12, para 10.4.3	US	15/01/2001:OIP clarification to US; 12/03/2001:tech info (not requested); 09/04/2002:reminder; 15/07/2002:para 18;
152	730360	Russian Federation	1051*	CHEMICALS FOR WATER INJECTION	\$ 28,977.18	11/07/2000	Goods are on the 1051 list as indicated by the Secretariat. Provide material composition for all components of methylthymol blue complexone including chemical structures, compositions as both an IUPAC or standard commercial designation, and as a percentage composition by weight for each component (item #20). Provide detailed test procedures or the actual chemical processes which will be utilized to test and treat water using all the included chemicals including the approximate frequency of test usage and the approximate test solution volumes and reagent volumes used (items #1 through #4, #6 through #18, and #20).	US	08/11/2000:tech specs and end-use/user; 26/10/2001:BVS OKINFO reminder; 18/12/2001:US changed reason; 20/02/2002:BVS NOINFO reminder; 08/03/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 28/06/2002:list A - fax to mission;
153	730396	Italy	OKINFO	INSPECTION EQUIPMENT	\$ 187,823.00	22/09/2000	Provide previously requested specifications for all spectrophotometers including manufacturer's data sheets, dimensions, accuracy, wavelengths used, sample capacity, and photographs (item #10). Provide specifications for all ultrasonic instruments including manufacturer's data sheets, drawings, photographs, and energy requirements (items # and #2). Provide specifications for all grinding machines including manufacturer's data sheets, number of axes, dimensions, and photographs (item #17).	US	06/12/2000:explanation (not requested); 15/01/2001:OIP clarification to US; 01/10/2001:BVS NOINFO reminder; 10/10/2001:US changed reason (S/2001/560); 24/10/2001:status changed to Inactive Hold; 15/11/2001:tech specs (dir); 15/01/2002:BVS OKINFO reminder; 15/07/2002:para 18;

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as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
154	730400	Italy	OKINFO	MEMBRANES & SPARES FOR RO UNITS WITH SPARES	\$ 458,943.00	28/08/2000	Provide specifications for electrodes including function, dimensions, material composition, manufacturer's data sheets, and technical drawings (items #1 and #2). Provide technical specifications for transmitter and receiver including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (item #13 and #26). Provide technical specifications for bellows including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (item #31). Provide technical specifications for control unit including function, dimensions, and manufacturer's data sheets (item #38). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation(and as a percentage composition by weight for each component.!	US	20/09/2000:end-user info; 23/05/2002:US changed reason; 16/07/2002:para 18; 06/08/2002:tech specs to UNMOVIC-OLDHOLDINFO;
155	730401	Italy	D 1051	FIRE FIGHTING & SAFETY EQUIPMENTS	\$ 42,740.00	10/07/2000	Items #1 & 2 appear to be on 1051 list. OIP to provide tech info/assessments used to determine that the above goods are not subject to SCR 1051.	US	20/11/2000:tech info; 19/10/2001:reminder; 16/07/2002:para 18;
156	730408	Jordan	OKINFO	INSTRUMENTATION EQUIPMENT WITH RECOMMENDED SPARES	\$ 106,244.17	12/07/2000	Provide technical specifications for gauges including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #1 through #34). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	12/03/2001:clarification on contract; 15/04/2002:clarification; 22/04/2002:tech specs; 23/05/2002:US changed reason; 10/07/2002:tech specs; 16/07/2002:para 18;
157	730431	France	WMD*	CHEMICAL TESTING APPARATUS FOR WATER INJECTION	\$ 69,843.42	10/07/2000	WMD dual use related to S/1995/208, Page 15, Paragraph 1.3.11 - Dewar vacuum (jacketed) vessel (item #14). Provide material composition, shaker speeds, and end use for water bath (item #3). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide requested information in English.	US	08/11/2000:tech specs & end-use/user info; 31/07/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs (dir); 02/11/2001:status changed to On Hold; 02/01/2002:BVS OKINFO reminder; 11/04/2002:US changed reason; 16/07/2002:para 18;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
158	730442	Republic of Korea	OKINFO	VARIOUS APPARATUS AND EQUIPMENT WITH SPARES	\$ 31,563.50	14/07/2000	Provide previously requested specifications for vacuum pumps including material composition for all components and linings and cross-sectional drawings (items #9). Provide previously requested specifications for leak detector including all detectable species, theory of operation, and detection limits in mg/cubic meter (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 17/11/2001:tech specs and drawings; 19/11/2001:status changed to On Hold; 27/11/2001:tech specs; 22/01/2002:BVS OKINFO reminder; 24/04/2002:US changed reason; 23/05/2002:tech specs; 03/06/2002:tech specs; 16/07/2002:para 18;
159	730444	Spain	D 1051	COMPLETE ROTATING EQUIPMEN	\$ 396,643.70	14/07/2000	purchase not directly related to repair of Iraqi oil infrastructure for the purpose of increasing exports; the following items appear to be on 1051 list: B1-B7, NX F1-F8 (corrosion resistant valves) - tab 10, p11, para 10.4.1	US	03/08/2000:tech specs; 16/07/2002:para 18;
160	730447	Austria	WMD	TRANSPORTATION VEHICLES & HEAVY DUTY EQUIPMENT	\$ 203,991.28	20/07/2000	Goods are WMD dual use.	US	09/08/2000:tech specs; 22/08/2000:add info (not requested); 24/09/2001:US changed reason; 01/10/2001:tech info (not requested); 10/06/2002:para 18; 24/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
161	730473	Indonesia	WMD**	WELL POTENTIAL TESTING SKIDS	\$ 1,660,000.00	20/10/2000	Please provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time (where appropriate), and cross-sectional drawings. Please provide an explanation of the principle of operation for the separators and cross-sectional drawings. Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for all alloy components. WMD dual-use applications at Tab 10, Page 21, Paragraph 4.1.	US	15/01/2001:clarification by OIP to US; 21/08/2001:clarification; 31/08/2001:clarification; 02/10/2001:US changed reason; 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 03/01/2002:tech specs; 04/01/2002:status changed to On Hold; 06/03/2002:BVS OKINFO reminder; 23/04/2002:tech specs; 03/05/2002:tech specs (dir); 10/06/2002:para 18; 24/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
162	730484	Bulgaria	WMD	MECHANICAL EQUIPMENT WITH SPARES	\$ 434,885.00	08/03/2001	WMD dual-use item: concern related to S/2001/561, Page 57, Paragraph 52.2.a, and Page 58, Paragraph 52.3- lathe with CNC (item #11). UK: Pending consideration by experts.	US, UK	23/05/2002:US changed reason; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
163	730504	Russian Federation	NOINFO	SPARE PARTS FOR COMPRESSOR STATION	\$ 505,000.00	03/10/2001	Provide specifications for all filters and strainers including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #2.1, #4 through #6, #48, #49, #59, and #58). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #27 through #29, #31, #32, #34, #52, and #54). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #36 through #38, and #74). Provide technical specifications for hose including material composition of components, length, function and applicable drawings (items #7 through #25, #45, #46, and #66). Provide technical specifications for expansion bellows including material compositions of components, length, function and drawings (item #1). Provide technical specifications for regulators including material composition of components, function and drawings (items #30, #55, #56, #58, #67, and #76). Provide technical specifications for torch tube including material composition, length, function and drawings (item #43). Provide technical specifications for tubes and line including material composition, length, function and drawings (items #44, #79, and #98). Provide technical specifications for blower and vent including material compositions, dimensions, function, air volume capacity, and drawings (items #39 and #47). Provide technical specifications for torch housing including material composition, dimensions, func	US	05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 16/07/2002:para 18;
164	730507	Jordan	PFE	MEMBRANES SPARE PARTS FOR RO UNIT	\$ 324,009.25	07/09/2000	Pending further technical review	US	31/07/2001:US changed reason (S/2001/560); 26/10/2001:BVS OKINFO reminder; 05/12/2001:tech specs (not requested); 08/04/2002:reminder; 16/07/2002:para 18;
165	730513	Oman	BAS	SAFETY EQUIPMENT AND PERSONAL SAFETY ACCESS WITH S	\$ 95,750.00	02/08/2000	purchase not directly related to repair of the Iraqi oil infrastructure for purposes of increasing exports	US	16/07/2002:para 18;
166	730518	UAE	OKINFO	COMPLETE ROTATING EQUIPMEN WITH SPARES	\$ 766,487.00	27/09/2000	Please provide specifications for all valves including dimensions, weight, type material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #7 and #31).	US	25/01/2001:response to reason for hold; 04/10/2001:US changed reason; 19/11/2001:specs and drawings; 30/11/2001:tech specs and drawings; 22/01/2002:BVS OKINFO reminder; 03/04/2002:tech specs & drawings; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
167	730521	Lebanon	D 1051	SAFETY AND INSPECTION EQUIPMENT	\$ 249,291.00	03/10/2000	US: items #1, 2, 4, 5 on 1051 list at tab 10, pg 35, para 2.2.1	US	17/11/2000:partial ROH (UK); 15/01/2001:OIP clarification to US; 25/01/2001:brief end-use info (not requested); 07/02/2001:tech specs (not requested); 10/06/2002:para 18;
168	730533	Italy	NOINFO	CRUDE OIL DESALTERS & ACCESS WITH SPARES	\$ 1,486,000.00	21/09/2000	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rater inlet/outlet pressures, rotation speed and cross-sectional drawings (items #5.5). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #5.3, #5.5, #5.6, and #5.7). Provide specifications for the demulsifier chemical including manufacturer's data sheets, Material Safety Data Sheet, and chemical composition (item #5.6). Provide specifications for the sample cooler including drawing with dimensions, heat transfer surface area, and material composition of all wetted parts (item #5.7). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/11/2000:brief end-use info; 23/05/2002:US changed reason; 10/06/2002:para 18; 28/06/2002:clarification to UNMOVIC-OLDHOLDINFO1 (03/07/02);
169	730544	France	D 1051	ELECTRICAL EQUIPMENT WITH SPARES	\$ 101,399.00	25/10/2000	US: Hold purchase is not directly related to the repair of the Iraqi oil infrastructure for the purpose of increasing exports and item #1 is on 1051 list at tab 10, p14, para 1.3.5; UK: due to significant BW risk, can not approve until UNMOVIC is present in Iraq	US, UK	07/02/2001:direct info by email; 08/03/2001:US changed reason; 16/07/2002:para 18;
170	730561	Algeria	NOINFO	EQUIPMENT & HANDLING TOOLS	\$ 1,610,400.00	18/10/2000	US: Provide the specifications for the electric oven to include provisions for inert gas introduction or vacuum draw capability, operating pressure regimes (and data on the induction coils (item #13). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all component and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #7, #8, #9, #11, #12, #15, #16, #17, #22, #28, #38 and #39). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items # 17, #34, #35 and #37). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/10/2000:partial ROH (UK); 01/05/2001:tech specs and additional info, specs on oven and drawings; 01/10/2001:BVS OKINFO reminder; 02/01/2002:amendment to delete items 1 and 14; 28/01/2002:US changed reason; 03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
171	730563	Jordan	OKINFO	ROTATING EQUIPMENT W/SPARES	\$ 211,236.00	14/08/2000	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response timer and cross-sectional drawings (items #3.8, #3.10, and #3.12 through #3.13). Provide specifications for all pumps for which spare parts are being ordered including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #3). Provide specifications for all nozzles including manufacturer's data sheets, material composition, dimensions, maximum pressure, flow rate, minimum droplet size, and cross-sectional drawing (items #2.3 through #2.13). Provide specification for water energy generator including function, manufacturer's data sheets, drawings with dimensions, material composition, and photographs (item #1). Provide specifications for hose assembly including dimensions, quantity provided, material composition, and maximum and minimum temperature and pressure (item #2.1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component	US	16/05/2002:clarification; 23/05/2002:US changed reason; 09/07/2002:tech specs; 16/07/2002:para 18;
172	730564	Jordan	OKINFO	MAINTENANCE & REPAIR OF THE DEWAXING UNIT	\$ 39,533.00	14/08/2000	Provide specifications for modular housing (item #1) and XC liner assembly (item #11) including function, manufacturer's data sheets, drawings with dimensions, material composition, and photographs. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component	US	16/05/2002:clarification; 23/05/2002:US changed reason; 09/07/2002:tech specs; 16/07/2002:para 18;
173	730565	Jordan	D 1051	INSPECTION TOOLS/EQUIPMENT & MATERIALS	\$ 70,000.00	11/08/2000	goods appear to be 1051 items - tab 10, p34, para 2.1; request info used to determine goods are not SCR 1051	US	06/09/2000:tech info (not requested); 27/10/2000:end-use (not requested); 08/04/2002:reminder; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730581	Turkey	D 1051*	EQUIPMENT W/RECOMMENDED SPARES PARTS.	\$ 137,712.00	06/09/2000	1051 list item: S/2001/560, Page 24, Paragraph 8.1 - impinger apparatus (item # 8 and #63). Provide specifications for all pumps/compressors including dimensions, weight, type, material composition for all components and linings, maximum flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #8, #10, #11, #36, and #75 on the mission listing). Provide specifications for the penetrometer (item #8), refrigerated and heated bath circulator (item #10), oxidation stability of mineral oils (item #11), and density tester (item #98) including function, manufacturer's data sheets, material composition of wetted parts, effective heat transfer surface area, and photographs. Provide specifications for the carbon residue tester including function, manufacturer's data sheets, oven volume, thermal operating range and accuracy I and photographs (item #84). Provide specifications for the mixer emulsifier including manufacturer's data sheets, material composition of wetted parts, and photographs (Item #56). Provide specifications for the various testing equipment including function, manufacturer's data sheets, thermal operating range and accuracy, material composition of wetted parts, effective heat transfer surface area, and photographs (items #1, #27, and #63). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/09/2000:detailed tech specs (not requested); 28/05/2002:US changed reason; 16/07/2002:para 18;
730615	France		DESATURATION CAPILLARY PRESSURE,GAS PERMEABILITY C	\$ 420,000.00		US: Provide previously requested specifications for the Air Bath including size, temp range, shaking, stir plate options (items #2 and #20). Provide previously requested specifications for the Metering pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #19).Provide previously requested specifications for the Tubing including material composition (items #29 and #30).Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Pending further technical review,la. (reason reinstated on 9 aug 02,C.I).	US	06/12/2000:end-use/user info (not requested); 01/10/2001:BVS NOINFO reminder; 18/10/2001:US changed reason (S/2001/561); 24/10/2001:status changed to Inactive Hold; 13/02/2002:tech specs; 14/02/2002:status changed to On Hold; 16/04/2002:BVS OKINFO reminder; 29/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
176	730616	France	WMD**	GAS CHROMATOGRAPHY-MASS STEREOSCOPY	\$ 153,900.00	24/11/2000	US: Provide previously requested manufacturer's specification sheets for the GC - Mass Spec including precision and resolution. Provide the previously requested specifications for the HP Vectra computer including the type and manufacturer of the processor, maximum certified clock speed, certified thermal operating range, and number of machine cycles per floating point operation. UK: Cannot consider approval until UNMOVIC is present in country due to both CW and Nuclear concerns	US, UK	27/11/2000:US slightly changed reason; 29/11/2000:UK changed reason; 21/12/2000:tech explanation and end-use/user info (not requested) to UK/US; 15/03/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 10/10/2001:US changed reason (S/2001/560); 24/10/2001:status changed to Inactive Hold; 09/11/2001:tech specs; 13/11/2001:specs and additional info; 13/11/2001:status changed to On Hold; 08/01/2002:BVS OKINFO reminder; 16/07/2002:para 18;
177	730683	Bulgaria	OKINFO	MECHANICAL EQUIPMENT WITH SPARES	\$ 46,530.00	23/10/2000	Provide previously requested specifications for the lathe (item #1), milling machine (item #2), and shaping machine (item #3) including manufacturer's data sheets, positioning accuracies in all axes, and photographs.	US	21/12/2000:tech specs; 01/10/2001:BVS OKINFO reminder; 05/04/2002:US changed reason; 23/05/2002:tech specs; 27/06/2002:tech specs; 16/07/2002:para 18;
178	730684	Jordan	NOINFO	LAB TESTING EQUIPMENT AND MATERIALS FOR OIL, GAS A	\$ 70,383.80	07/09/2000	US: Provide specifications for all items in contract including manufacturer's data sheets, capacities, accuracies, drawings, dimensions, material composition for all components and linings and probes, and photographs (items #1 through #6). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/09/2000:partial ROH (UK); 29/09/2000:end-use (not requ); 26/10/2000:tech specs (not requ); 19/10/2001:US changed reason (S/2001/561); 19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730693	France	WMD*	TESTING & ENVIRONMENTAL PROTECTION EQUIPMENT WITH	\$ 202,805.10	26/09/2000	WMD dual-use item: concern related to SI/2001/560, Page 22, Paragraph 3.1 - gas analyzer (Item #11a) and dissolved oxygen meter (Item #7a). Verify tech specs for pH meter (Item #17a) catalog number from Comm does not match info supplied. Provide previously requested chemical composition of all solutions (even-numbered items from #a.4 through #a.52 and #a.57). Provide previously requested tech and operating specs for IR spectrophotometer including monochromator length, slit widths, wavelength precision, capabilities to analyze at single-wavelengths and tech drawings and accessories (Item #2a). Provide previously requested tech and operating specs for soil desorber, sample tubes and Purge & Trap including dimensions, material composition of major components, required accessories, function in the absence of GC with FID/TCD and drawings (Items #5a.1 through #5a.3). Provide specs for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (Component of items #3a.1 and #3a.2, and item #5a.4). Provide previously requested specs for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (Items #5a.6 and #5a.7). Provide previously requested tech specs for all GC columns including internal and external diameters, lengths, packing materials, bonded phases, material compositions and functions including types and quantities of compounds separated (Items #5a.11 through #5a.56). Provide previously requested tech specs for chaney adapter including function, list of components, material composition of components and drawings (Items #5a.118 through #5a.120). Provide previously requested function of previously mentioned columns, adapters and other chromatography accessories listed under item #5a (Items #5a.11 through #5a.56 and #5a.118 through #5a.120) since chromatographs (Items #5a and #20a) have been cancelled. Provide previously requested tech specs on pH meter, COD test kit, autotitrator and photoscanner including accessories and components, functions, dimensions, material compositions of major components and drawings (Items #12a, #15a, #17a, and 26a). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component; provide all requested non-alloy or polymer material compositions as both an IUPAC or standard commercial designation and as a p	US	13/09/2001:addendum to delete items; 13/09/2001:amendment; 27/09/2001:tech specs; 28/09/2001:US changed reason; 13/11/2001:technical specifications; 15/01/2002:BVS OKINFO reminder; 12/02/2002:US changed reason; 17/04/2002:BVS NOINFO reminder; 29/05/2002:para 18;
730700	Jordan	NOINFO	ACTIVITY 61	\$ 393,929.00	10/04/2001	Provide previously requested specifications for all valves including dimensions, weight, type, flow rate, minimum internal diameter, actuator response time, and drawings (Items #20 through #23, #25, and #30) and from Attach 1 (Items #5, #6, #7 and #8). Provide previously requested specifications for all positioners including manufacturer's data sheets, actuator response time, accuracy, repeatability, and drawings (Items #14 through #17).	US	21/06/2001:drawings and specs; 06/08/2001:detailed tech specs; 03/10/2001:US changed reason; 24/10/2001:reminder; 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 09/04/2002:reminder; 29/05/2002:para 18; 05/06/2002:status changed to On Hold as per new procedures;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
181	730708		WMD*	TESTING & ENVIRONMENTAL PROTECTION EQUIPMENT W/SPA	\$ 32,768.00	20/10/2000	US: WMD dual- use Item: concern related to S/1995/208, Page 15, Paragraph 1.3.8 -primary use pesticides or herbicides chromatography columns (items #1.01 through #1.05, and #3.01-3.05). Provide the specific end-use, precise geographic end-use location, and process description for the hydrogen, oxygen and nitrogen generation processes (items #15, #16, and #17). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #18). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.!	US	23/10/2000:partial ROH (UK); 23/05/2002:US changed reason; 16/07/2002:para 18;
182	730736	Italy	D 1051	MOBILE HYDRAULIC CRANE WITH SPARES	\$ 770,000.00	28/09/2000	item #1-all terrain crane rigo model RTT 1200-appears to be on 1051 list at tab 10, pg 45, para 2.6.1. OIP to provide tech info/assessments used to determine that goods are not subject to SCR 1051	US	19/10/2000:end-use info (not requ); 31/10/2000:tech info; 26/04/2001:reminder; 31/05/2001:tech info; 19/10/2001:reminder; 13/12/2001:additional info; 07/05/2002:reminder; 29/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730760	France	NOINFO	FIRE FIGHTING TRUCKS WITH SPARES	\$ 350,861.73	13/10/2000	Is item #127 lined or double hulled & what type of protective equipment & breathing apparatus is provided? Amend.1 : As technical information is required for the filter, the U.S. requests additional clarifications of some of the contract goods. These clarifications should have been asked during the initial review. To expedite review, if the French Mission wishes to fax directly to U.S. technical reviewers, alert the U.S. Mission to the UN to this effect and arrangements will be made. Submit clarifications through normal channels via OIP. Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #125 and #127). Provide specifications for valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #126). Provide specifications for EI1582 water pump for which the spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component item related to items #23 through #40). Provide technical specifications for E7139 turret for which the spare parts are destined including function, dimensions, material composition of major components, manufacturer's data sheets, photographs, and technical drawings (component item related to items #85 through #106). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 06/06/2002:addendum to delete items and corrections to line #127; 16/07/2002:para 18;
730772	Egypt	WMD**	TRUCK CLEANERS FOR FUEL TANKS W/ SPARE PARTS	\$ 338,800.00	16/02/2001	US: WMD concern related to S/2001/560, Page 19, Paragraph 10.4.8 - Protective boots, helmet and suit for poisonouse gas environments (items included with accessories); The 4000-L vacuum tank is problematic due to its 316 material -- substitution of a lower-grade alloy would relieve this concern	US	20/02/2001:partial ROH (UK); 30/05/2001:US changed reason; 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 20/12/2001:requested info sent direct; 26/12/2001:status changed to On Hold; 15/02/2002:US changed reason; 19/03/2002:US changed reason; 20/05/2002:additional info (direct); 16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
185 730801	Oman	WMD	TRI ETHYLENE GLYCOL	\$ 441,000.00	14/11/2000	WMD dual-use item; concern related to S/2001/560, Page 35, Paragraph 3.4.4.1 - Requested chemical is precursor to TEGDN production.	US	06/12/2000:tech specs (not requ); 15/01/2001:OIP clarification to US; 31/01/2001:amendment to change viscosity; 03/05/2001:clarification from the supplier; 15/05/2001:US changed reason; 28/05/2002:US changed reason; 16/07/2002:para 18;
186 730804	Germany	NOINFO	COMPLETE ROTATING EQUIPMEN WITH SPARES	\$ 69,923.00	22/11/2000	Provide specifications for pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/05/2002:clarification; 23/05/2002:US change reason; 16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
187	730806	Romania	D 1051*	SERVICE CONTRACT FOR DRILLING & COMPLETION OF WELL	\$ 21,899,537.55	15/05/2001	US: Goods are on the 1051 list as indicated by the Secretariat and S/2001/560, Page 19, paragraph 10.4.8 - anti-chemical protection costumes (items #1729 and #1862). S/2001/560, Page 22, Paragraph 4.3 - filter press (items #236) Provide previously requested specifications for all pumps including dimensions, weight, material composition for all components and linings, and cross-sectional drawings (items #72 and #94, and components of items #61, #92, #93, and #95). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and cross-sectional drawings (items #372, #1061 through #1063, #1717, and donkey pumps listed under table of spare parts, items #8 and #9). Provide the previously requested material composition for tanks and linings (items #59, #60, #1730 and #1731). Provide previously requested operating specifications for drying stove with d tying air (table of spare parts, medical workshop, page 59). Provide previously requested itemized lists for: glassware (item #240), tool pusher unit (item #1086), setting tools and well control tools (items #1948, and #1949), and fire prevention equipment (Appendix C page 42). Provide a readable copy of page 53 - table of spare parts that was previously identified as unreadable. Provide quantities of the miscellaneous chemicals ordered (0.1N H2SO4, KCrO4, AgNO3, and benzene: components of item #239). Provide technical specifications for the following items including function, dimensions, material composition of major components, manufacturer's data sheets, flow rates, and technical drawings: #666, #668, #674, #683, #684, #690, #704 through #706, #712, #716, #723, #741, #743 through #745, #748, #749, #771 through #774, #837, #839, #843, and #857. Provide previously requested drawings and photographs of the mixers including positions of tanks, pumps, hoppers and flow lines (items #241 and #244). Provide technical specifications for oil-and-water retort kit including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (component of item #238). Provide technical specifications for filter press including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (component of item #238). Provide previously requested specifications for the cement Lab (item #242). Provide specifications for the transit including manufacturer's data sheets, resolution and accuracy in azimuth and elevation, leveling accuracy, setup time, photographs, and an itemized list of accessories (item #1946). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation and standard commercial designation, and as a percentage composition	US, UK	16/05/2001:US changed reason; 20/07/2001:UK changed reason; 01/10/2001:BVS NOINFO reminder; 10/10/2001:add. Info (not requested); 16/10/2001:US changed reason; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs; 02/11/2001:status changed to On Hold; 02/01/2002:BVS OKINFO reminder; 22/04/2002:US changed reason; 26/06/2002:list A - fax to mission;
188	730821	Jordan	D 1051	MECHANICAL EQUIPMENT W/SPARES	\$ 918,434.51	07/02/2001	1051 listed items: Tab 10, Page 12, Paragraph 10.4.3 corrosion resistant rubber- lined pipe and fittings (items #1 -#3, and #9 -#25); Tab 10, Page 12, Paragraph 10.4.4 rubber- lined valves (items #4 -#6). 0	US	16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
189	730823 Italy	NOINFO	TRANSPORTATION AND SERVICES EQUIPMENT WITH RECOMME	\$ 225,936.00	19/12/2000	Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #27 on mission list and #22 on the spare parts for pump list). Provide previously requested specifications for all pumps/blowers including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (Klein SV 63 rotary blower and KL 36 Prattsoli pump). Provide specifications for ferodo including function, material composition, drawing with dimensions, and photographs (item #12). Provide previously requested specifications for the vehicle including gross vehicle weight, axle loading weights, dimensions, technical details of any hydraulic, stabilization or leveling system, photographs, and drawings of the vehicle and tank (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component!	US	29/12/2000:tech specs; 02/01/2001:tech specs; 07/05/2002:reminder; 23/05/2002:US changed reason; 16/07/2002:para 18;
190	730826 Italy	1051**	ACTIVITY NO 58	\$ 29,193,581.87	04/06/2001	US: Goods are on the 1051 list as indicated by the Secretariat. Provide dimensions and drawing for all tanks (items #18, #19, and #22). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and drawings (items #40, #41, #42, #43, #44, #45, #46, #100, #101, #102, #103, #104, and #105). Provide function, dimensions and drawing for each listed component (item #52, #56, #57, #58, #77, #80, #84, #85, #86, #87, #88, and #89). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #134, #135, #136, #137, #138, #139, #140, #141, #142, and #154). Provide material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawing for nozzle (item # 153) . Provide operating and technical specifications, function, use and drawings for listed components (items #99, #115, #112, #113, and #114). Provide alloy or material compositions for each listed component (items #50, #118, #119, #120, #121, #124, #125, #126, #127, #130, #131, #132, #133, and #157). Provide all requested alloy material compositions as an ASTM or DIN standard alloy or as a percentage composition by weight for each alloy component and pending further technical review	US	07/06/2001:partial ROH (UK); 23/07/2001:detailed tech specs; 26/10/2001:BVS OKINFO reminder; 28/11/2001:US changed reason (S/2001/560); 30/01/2002:BVS NOINFO reminder; 07/02/2002:tech specs (direct); 14/02/2002:status changed to Inactive Hold; 13/03/2002:status changed to On Hold; 23/04/2002:BVS OKINFO reminder; 07/05/2002:reminder; 26/06/2002:list A - fax to mission;
191	730844 Jordan	1051	ISOTOPE SOURCES CURIES	\$ 15,698.24	24/01/2001	US: Goods are on the 1051 list as indicated by the Secretariat. UK: Confirmation of monitoring required.	US, UK	06/02/2001:US changed the reason; 12/03/2001:additional info (UK/US); 01/10/2001:BVS OKINFO reminder; 28/11/2001:US changed reason (S/2001/560); 07/01/2002:end-user info (not requested); 26/06/2002:list A - fax to mission;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730845	Jordan	D 1051**	SPARES FOR REHABILITATION OF COMPRESSOR STATION	\$ 40,256.00	23/01/2001	US: Goods are on the 1051 list as indicated by the Secretariat and 1051 Items: Tab 9, Page 41, Paragraph 51 rotor balancing machines and Tab 10, Page 34, Paragraph 2.2 production equipment and technology for propulsion components (item #4-#9); Tab 10, Page 40, Paragraph 2.3.1.3 accelerometers (item #6); Please provide specifications for the accelerometer including g-sensitivity, type, linearity, range and manufacturer's data sheets (item #6); Please provide specifications for the VIBROPORT 41 system, including complete manufacturer's data sheets, photographs, and a description of the purpose and use of the equipment in North Oil Company (item #4); Please provide a complete description of the purpose and use of the VIBRALIGN 41 system (item #5); Please verify that no computer equipment will be provided with this contract; Please provide the specifications for all oscilloscopes included in the equipment including bandwidth, type, range, number of bits per sample (for digital oscilloscopes), number of storable samples, and sample interval; Please provide an itemized list of all items included both the VIBROLIGN and VIBROPORT systems (items #4 and #5); UK: We have serious concerns about the impex-rated goods in this contract. We cannot therefore consider approving this contract until UNMOVIC is present in Iraq.	US, UK	30/01/2001:US changed reason; 06/03/2001:UK changed reason; 06/08/2001:clarification & tech specs; 26/10/2001:BVS OKINFO reminder; 26/06/2002:list A - fax to mission;
730846	Pakistan	WMD	CARBON DIOXIDE GENERATING PLANT AND SERVICES	\$ 272,223.88	05/02/2001	US: WMD dual-use items: concern related to S/1995/208, Page 20, Paragraph 4 -AL203 dryers can be used to supply dehydrated air to dry biologicals; WMD dual-use item: concern related to S/1995/208, Page 20, Paragraph 3.1 - CO2 meter can be used to measure CO2 concentration in fermenters and bioreactors	US	20/02/2001:information on MEA; technical info for MEA; details of the A1203 dryers; the KMn)\$ scrubber; the CO2 compressor, refrigeration compressor and condenser, dosing solution tank, dew point analyzer and purity meter and details of re-boiler and drawings; 22/03/2001:US changed reason; 16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730849	Jordan	NOINFO	LAB TESTING EQUIPMENT FOR OIL, GAS & WATER WITH SP	\$ 196,000.00	20/02/2001	Provide previously requested material composition for the siphon tube bottle (item #10); Send previously requested operating specifications, material composition (as ASTM, or DIN standard, or as percentage-by-element) for each component, and drawings for subsurface sampler, transfer kit, transfer head assembly, and sample cylinders (items #11, #12, #13, and #15). Please supply previously requested operating specifications for Reid vapor pressure apparatus (please supply picture or drawing for this item), conductivity meter, pH meter, viscometers, portable dew point tester, flash point tester, analytical balance, and melting point apparatus (please supply a picture or drawing for this item) (items #2, #6, #7, #8, #9, #17, #20, and #21). Provide the previously requested material composition for the pH probe (item #7); Provide previously requested complete itemized list of all components contained in the various kits (items #11 through #16); Provide previously requested specifications for check valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, act response time, and drawings (included in items #14). Provide previously requested purpose for Salt and Fullers Earth (items #5 and #24). Provide previously requested specifications for positive displacement pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed, and drawings (included in items #12); Provide previously requested specifications for the mechanical stirrer including dimensions, material composition of all components, manufacturer's data sheets, and photograph (item #18)	US	17/05/2001:US changed reason; 25/06/2001:tech specs (not requested); 31/07/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 16/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
730861	Italy	1051**	CHLORINATION SYSTEM W/ACCESSORIES	\$ 342,783.66	26/03/2001	<p>US: Goods are on the 1051 list as indicated by the Secretariat. Provide previously requested specifications for valves including dimensions, weight, type, flow rate, maximum pressure, minimum internal diameter, actuator response time, material composition, and cross-sectional drawings (items #6, #24, and #38). Provide previously requested specifications for valves including weight, flow rate, maximum pressure, and material composition (items #11, #16, and #19). Provide previously requested specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #43). Provide previously requested dimensions for all tanks (item #9). Provide technical specifications for load cells including maximum load, precision, response time, manufacturer's data sheets, and numbers per weighbridge (component of item #5). Provide previously requested operating specifications, dimensions, weight, function, use, material compositions and drawings of nitrogen rinsing device (item #8), change-over device (item #10), liquid chlorine trap (item #17), dosing system (item #25), dosing regulator (items #58 and #65), water supply device (item #62), and injection unit (items #36 and #69). Provide previously requested specifications for pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and cross-sectional drawings (items #60 and #66). Provide previously requested specifications for pumps including weight, type, material composition for all components and linings, and cross-sectional drawings (item #27). Provide previously requested operating specifications, use, principle of operation, detection limits, material compositions, and cross-sectional drawings of potentiostatic measuring cell (item #41), sample water sensor (item #42), amperometric sensor (item #45), leakage warning unit (item #70), and gas detectors (item #72). Provide the analytes for the above-mentioned sensors (items #41, #42, #45, #70, and #72). Itemize accessories (item #38). Provide previously requested dimensions and material composition of cylinder (item #53). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component. Provide ALL information in English. Present the information requested in a tabular format without all the extraneous information.]</p> <p>UK: Confirmation of monitoring required.</p>	US, UK	19/04/2001:specs; 23/04/2001:tech info (dir) to US; 01/10/2001:BVS OKINFO reminder; 11/04/2002:US changed reason; 26/06/2002:list - fax to mission;
730862	France	NOINFO	MECHANICAL ELECTRICAL & INSTRUMENTATION WORKS	\$ 988,676.95	23/04/2001	<p>Provide technical specifications for gas leak detectors to include gases detectable and detection accuracy (item #189); Provide specifications for the pulse generator including manufacturer's data sheets, minimum pulse width, maximum current delivered, dimensions, weight, thermal operating range, rise time into less than 40 ohm load, photographs and type of enclosure (item #194).</p>	US	29/08/2001:addendum; 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs (dir); 02/11/2001:status changed to On Hold; 07/11/2001:tech specs; 06/12/2001:US changed reason; 17/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
197	730871 India	WMD*	OXYGEN PLANT OUTPUT OF LIQUID COMPLETE WITH FILLIN	\$ 300,300.00	09/04/2001	US: WMD dual-use item: concern related to S/2001/560, Page 23, Paragraph 4.5 and Page 25, Paragraph 10 – liquid nitrogen generation and storage equipment (item #1, and all those mentioned by reference to their spare parts). Provide previously requested manufacturer's technical data sheets, efficiency at 0.3 micron, and dimensions (Items #OT4 and #OT8). Provide previously requested specifications including material composition for all heat exchangers. Provide previously requested specifications for all pumps and compressors including material composition for all components and linings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/06/2001:end use info; 21/06/2001:partial ROH (UK); 12/07/2001:detailed tech specs and end-use info; 13/08/2001:reminder; 13/08/2001:follow-up; 01/10/2001:BVS OKINFO reminder; 18/12/2001:reminder; 07/02/2002:reminder; 11/04/2002:US changed reason; 17/07/2002:para 18;
198	730886 Italy	WMD**	WORKSHOPS AND SPARES	\$ 68,673.74	23/04/2001	US: WMD dual-use item: concern related to S/2001/560, Page 32, Paragraph 2.5.2- manufacturing equipment for turbo pumps (item #1); The ZE20/TC-GV machine reportedly has balancing speeds up to 10,000 RPM with a sensitivity of to 0.1 g/mm. UK: Require detailed end-use information for the balancing machines in this contract.	US, UK	31/05/2001:tech info and end-use/user info (added later); 24/09/2001:US changed reason; 20/03/2002:BVS OKINFO reminder; 17/07/2002:para 18;
199	730887 UAE	OKINFO	MATERIALS,EQUIPMENT & SPARE PARTS FOR MAINTENANCE A	\$ 153,348.81	16/04/2001	US: Provide specification for the Oxygen breathing apparatus including manufacturer's data sheets, environments for which it is certified, photographs, and certified maximum leakage in parts per million (item #1) (concern related to S/2001/560, Page 19, Paragraph 10.4.8(b), Paragraph 10.4.8(c) and Page 22, Paragraph 2.6)	US	06/06/2001:tech specs, end-use info (not requested); 27/07/2001:reminder; 31/07/2001:US changed reason (S/2001/560); 31/07/2001:partial ROH (UK) (S/2001/560); 13/09/2001:tech specs; 18/09/2001:manufacturer's data sheets; 13/11/2001:BVS OKINFO reminder; 17/07/2002:para 18;
200	730894 France	OKINFO	COMPLETE BREATHING APPARATUS WITH SPARES FOR 2 YRS	\$ 65,135.26	04/05/2001	Provide complete technical parameters and data sheet on these respirators to include the environments in which used, any filter material, and specifications on leak limit in parts per million (PPM); Based on the laboratory certification on these masks, in what laboratory facilities would these masks be used?	US	31/07/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 30/10/2001:tech specs (dir); 15/11/2001:clarifications sent; 17/11/2001:technical data sheet and end-use info; 22/01/2002:BVS OKINFO reminder; 12/02/2002:reminder; 17/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
201	730902	Denmark	WMD**	SPARES FOR FILLING PLANTS	\$ 1,149,485.23	29/05/2001	WMD dual-use item: concern related to S/2001/560, Page 18, Paragraph 10.4.2 - corrosion resistant multiple seal pumps with replaceable liners, suitable for ammonia or LPG (items #1, #2 and #3). WMD dual-use item: concern related to S/1995/208, Page 16, Paragraph 1.7 - Atlas Copco air compressor and air dryer. Provide the previously requested specifications for the pumps including the material composition of all components and linings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/06/2001:tech specs (original to US) and tech brochures (dir); 01/08/2001:US changed reason; 20/09/2001:tech info; 09/10/2001:tech specs (originals direct); 21/11/2001:BVS OKINFO reminder; 27/03/2002:US changed reason; 26/04/2002:tech specs; 17/07/2002:para 18;
202	730909	Australia	O	OFFICE RELATED EQUIPMENT FOR WORK ON OIL FIELDS PR	\$ 549,803.77	12/07/2001	The U.S. would have no objection provided no fiberoptic cable is included in this contract and provided the stiction reversal chamber is removed from the contract	US	24/07/2001:tech info; 21/08/2001:tech specs; 24/08/2001:tech specs, itemized lists, drawings; 19/10/2001:US changed reason; 17/07/2002:para 18;
203	730915	UAE	WMD	MISCELLANEOUS TOOLS, MACHINES AND EQUIPMENT FOR RE	\$ 466,486.72	10/08/2001	WMD dual use item: concern related to S/2001/560, Page 31, Paragraph 2.1 - rocket motor case production equipment as applied to automated MIG/TIG/SAW welding capabilities.	US	18/09/2001:tech specs; 07/11/2001:reminder; 21/11/2001:BVS OKINFO reminder; 11/04/2002:US changed reason; 23/05/2002:reminder; 17/07/2002:para 18;
204	730932	Jordan	OKINFO	INSTRUMENTS, METERS & SPARE FOR CONTROL VALVE AND	\$ 113,717.09	03/08/2001	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate maximum pressure, minimum internal diameter, actuator response time, and drawings (item #16); Provide alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide technical specifications for items 6, 7, 22	US	22/08/2001:tech specs; 26/10/2001:BVS OKINFO reminder; 08/04/2002:reminder; 17/07/2002:para 18;
205	730938	Germany	WMD	LABORATORY APPARATUS	\$ 28,559.54	30/08/2001	WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 - Compact analyzer (item #2). WMD dual-use item: concern related to S/1995/208, Page 14, Paragraph 1.3 - incubator (item #5).	US	26/09/2001:tech info; 27/11/2001:BVS OKINFO reminder; 31/01/2002:reminder; 24/04/2002:US changed reason; 25/06/2002:clarification; 17/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
206	730941	Lebanon	OKINFO	ROTATING MACHINERY FOR LPG PLANTS & SPARES/MECHANI	\$ 207,510.86	17/09/2001	Provide previously requested specifications for the pumps for which these spare parts are destined including material composition for all components and linings and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	01/11/2001:tech specs; 06/12/2001:US changed reason; 21/01/2002:tech info; 19/03/2002:US changed reason; 01/05/2002:tech specs; 17/07/2002:para 18;
207	730942	Republic of Korea	WMD**	TRANSPORTATION EQUIPMENT AND HEAVY EQUIPMENT AND S	\$ 414,191.30	05/10/2001	WMD dual-use item: concern related to S/2001/560, Page 32, Paragraph 2.5.1 solenoid valve with a flow rate of 6 L/min, pressure of 450 psi, and actuator response time of 70 ms (item #16). Provide complete cross-sectional drawings of valve from all angles (item #16) Provide previously requested material composition for all components and linings of pumps (items #120, #154, #165, and #217). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 12/02/2002:tech specs; 12/02/2002:status changed to On Hold; 16/04/2002:BVS OKINFO reminder; 29/05/2002:para 18; 29/05/2002:US changed reason; 05/08/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
208	730943	Malaysia	OKINFO	ACTIVITY NO. 8	\$ 9,676,853.62	12/04/2002	US: Provide specifications for all pumps/compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #22, #23, #25 through #38, #52 through #54, #120 through #126). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time; and cross-sectional drawings (items #6 through #14, #23-38, #51, #127 through #150, and miscellaneous contract items). Provide specifications for all tanks and vessels including dimensions and material composition for walls and lining (items #6 through #14, #18, and #20-30). Provide specifications for all nozzles and flare fingers including material composition, dimensions, maximum pressure, flow rate, minimum droplet size, and cross-sectional drawings (items #39, #202, and miscellaneous contract items). Provide legible copies of P&ID pages. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	08/05/2002:UK changed reason; 23/05/2002:tech specs; 10/06/2002:UK changed reason; 19/06/2002:end-use info; 11/07/2002:partial ROH (UK); 17/07/2002:para 18;
209	730947	France	NOINFO	KERAX 400 WITH SPARE PARTS	\$ 1,466,636.36	05/10/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings (item #261).	US	12/10/2001:OIP info to SOMO; 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 17/07/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
210	730948	France	OKINFO	CONSUMABLE SUPPLIES	\$ 840,367.24	17/10/2001	itemize generic entries, injection test equipment (items #1 and #4); provide the operating specifications for the pulse generator (item #150); provide specifications for the welders including manufacturer's data sheets and any provisions or options for providing gas to the welding head (item #159); Pending further technical review.	US	12/12/2001:detailed tech specs (sent direct); 21/02/2002:BVS OKINFO reminder; 28/06/2002:tech specs; 03/07/2002:amendment to delete items; 17/07/2002:para 18;
211	730954	Italy	OKINFO	SPARE PARTS; LPG CYLINDERS	\$ 61,482.73	13/12/2001	Provide specifications for the oxygen plant including manufacturer's data sheet, photographs, a description of the purpose and end-use of the equipment, oxygen production rate, and drawings. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #9 through #12 and #79). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #98). Provide the specifications for the pressure gauges to include error and material composition for all parts in contact with the process fluid (items #85 through #92) Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	21/02/2002:BVS OKINFO reminder; 21/02/2002:US changed reason; 16/04/2002:additional tech specs (dir); 17/07/2002:para 18;
212	730956	France	WMD*	TESTING & ENVIRONMENTAL PROTECTION EQUIPMENT W/REC	\$ 109,051.05	12/02/2002	US: Goods are WMD dual-use item: concern related to S/1995/208, Page 15, Paragraph 1.3.8 -liquid chromatography system for preparative separations (item #2). Provide the technical specifications for the corrosion instrument (item #1), chromatograph system (item #2), organic analyzer (item #3) and potentiostat (item #4). UK: Our experts have CW concerns with item 2 (HPLC Equipment) in this contract, we therefore cannot consider approving these goods unless this item is removed or, as minimum, UNMOVIC are present in the country.	US, UK	13/02/2002:UK changed reason; 17/04/2002:BVS NOINFO reminder; 17/07/2002:para 18;

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as at 14 August 2002**

COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
213	730957 India	NOINFO	UNIT FOR AROMATICS REMOVAL	\$ 932,639.15	17/05/2002	US: Provide specifications for solenoid valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #4.6 and #5.2). Provide specifications for all air compressors including manufacturer's data sheets, dimensions, weight, type, material composition for all components and linings, and cross-sectional drawings. Provide specifications for all tanks and receivers including drawings with dimensions and material composition of walls and lining. Provide specifications for the heat exchangers/boilers/condensers including drawings with dimensions and material composition of wetted surfaces. Provide specifications for air dryer including capacity, quality of exit air (moisture content and maximum particulate size), and specifications for desiccant (type, manufacturer's data sheets, chemical composition). Provide specifications for molecular sieve bed vessels and desiccant bed vessels including drawing with dimensions, maximum pressure, and material composition of walls and lining. Provide specifications for gas chromatograph including manufacturer's data sheets, equipment capabilities, and all accessories. Provide specifications for molecular sieve including manufacturer's data sheets, chemical composition, particle size, and average pore size. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/05/2002:partial ROH (UK); 17/07/2002:para 18;
214	730959 Germany	OKINFO	FIRE SAFETY & INSPECTION EQUIPMENT	\$ 57,556.22	03/05/2002	US: Provide technical information on all probes and cables including manufacturer's data sheets, function, dimensions and material composition (items #8, #9 through #11, #15, #16, #19 through #30 and #36). Provide specifications for the ultrasonic thickness detector including output power (item #12). Please resubmit technical data for thickness gauge, flaw detector, and associated probes and materials (items #3 through #37) in a readable format. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	07/05/2002:partial ROH (UK); 05/06/2002:tech specs; 17/07/2002:para 18;
215	830058 Jordan	OKINFO	CHEMICALS AND ADDITIVES	\$ 296,415.44	10/07/2001	Provide manufacturer's data sheets, an itemized list of components, and technical specifications for all temporarily imported equipment (items #4 through #7).	US	01/10/2001:BVS NOINFO reminder; 11/10/2001:tech info; 11/12/2001:BVS OKINFO reminder; 14/12/2001:reminder; 07/01/2002:reminder; 28/01/2002:reminder; 28/03/2002:info retransmitted (US); 15/04/2002:reminder; 28/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
216	830074 Yugoslavia	NOINFO	TRUCK TRACTOR-SEMI-TRAILER/SPARES	\$ 653,344.67	30/11/2001	<p>US: Please provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #88, #118, #173, and #175). Please provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #55, #62, #85, #95, and #142). Please provide itemized list for all repair kits, including the material composition, function and drawings of all major components (items #59, #61, #62, #63, #67, #84, #97, #117, #170, and #189).</p> <p>Please provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #66, #91, and #123). Please provide technical specifications for oil cooler including function, dimensions, material composition of major components including heat exchanger, and technical drawings (item #86). Please itemize all repair kits, toolkits and special tools provided as part of this contract.</p> <p>Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Please provide all requested non-alloy material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. UK: Require detailed end user information for the goods in this contract</p>	US, UK	30/01/2002:BVS NOINFO reminder; 06/02/2002:letter from supplier & OIP response; 14/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 05/08/2002:para 18;
217	830133 Turkey	OKINFO	CONTROL VALVE SYSTEM WITH SPARES	\$ 201,033.00	27/09/2001	<p>US: Please provide technical specifications for valves and controllers. Please provide specifications for the valve including material composition for all components and linings (item #2). Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component; OIP, Please provide clarification on which goods are being sought for approval.</p>	US	01/10/2001:partial ROH (UK); 31/10/2001:tech info; 02/01/2002:BVS OKINFO reminder; 28/05/2002:para 18;
218	830134 Turkey	OKINFO	TRANSFORMERS	\$ 21,692.03	27/09/2001	<p>US: Please provide specifications for the silica gel air dehydrator including manufacturer's data sheets, material composition for all components and linings, dimensions, flow rate, inlet/outlet pressures, inlet and outlet humidity and temperature, and cross-sectional drawings (item #5); Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. OIP, please provide clarification on which goods are being sought for approval.</p>	US	01/10/2001:partial ROH (UK); 28/11/2001:BVS NOINFO reminder; 04/12/2001:tech info (direct); 05/02/2002:BVS OKINFO reminder; 28/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
219	830135 Turkey	OKINFO	INSTRUMENTATION FOR IRAQI TURKEY PIPE LINE	\$ 162,483.96	27/09/2001	US: Provide technical specifications for items 27, 31 - 36. Identify which pressure gauges are actually ordered by model number and confirm that the items 01.18 options E07 and E12, Monel pressure gauges are not included in the actual contract. Provide specifications for the digital input module including digital word size, certified thermal operating range, manufacturer and model of analog to digital converter, and manufacturer's data sheets (item #28). OIP, please provide clarification on which goods are being sought for approval.	US	01/10/2001:partial ROH (UK); 28/11/2001:BVS NOINFO reminder; 03/12/2001:tech info; 05/02/2002:BVS OKINFO reminder; 05/08/2002:para 18;
220	830137 Turkey	OKINFO	EMERGENCY FLOODLIGHTING SYSTEM	\$ 117,506.87	27/09/2001	US: Pending further review. OIP, please provide clarification on which goods are being sought for approval. []	US	01/10/2001:partial ROH (UK); 27/11/2001:BVS OKINFO reminder; 04/12/2001:tech info (direct); 21/02/2002:BVS OKINFO reminder (repeated); 05/08/2002:para 18;
221	830165 Turkey	OKINFO	RETROFIT OF THE CONTROL SYSTEM AT PUMPING STATION	\$ 74,595.94	27/09/2001	US: Please provide technical specifications of item 2, and VE3004 M5 Plus Controller.	US	01/10/2001:Partial ROH (UK); 28/11/2001:BVS NOINFO reminder; 04/12/2001:tech info; 05/02/2002:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 28/05/2002:para 18;
222	830175 Netherlands, the	OKINFO	INSTRUMENT AIR & UTILITY AIR PACKAGE	\$ 262,764.81	25/04/2001	WMD dual-use item: concern related to S/1995/208, Page 22, Paragraph 2.4-microfilters with 6 m ² filtering area (item #HP-F016); Please explain the discrepancy in which the catalog sheets report a filtration grade of 0.01 micron for the HF-F016 microfilters but your letter states the filter is capable of removing particles down to 0.1 micron. Please verify that filtration efficiency is 99.99% at 0.01 micron and that filter efficiency (DOP) is greater than 99.997% at 0.3 microns.	US	20/07/2001:mat comp; 26/10/2001:BVS OKINFO reminder; 13/11/2001:clarification; 18/03/2002:US changed reason; 26/03/2002:tech specs; 26/04/2002:tech specs; 28/05/2002:para 18;
223	830176 Italy	NOINFO	UNIVERSAL TENSILE TESTING MACHINE	\$ 234,049.51	21/05/2001	US: Provide previously requested technical specifications for electrical oven to include temperature range and operational pressure range (item #43). UK: Confirmation of monitoring required.	US, UK	18/06/2001:tech info; 01/10/2001:BVS OKINFO reminder; 24/10/2001:US changed reason (S/2001/561); 26/12/2001:BVS NOINFO reminder; 11/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 05/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
224	830205	Romania	1051**	SPARE PARTS	\$ 793,400.00	24/10/2001	US: Hold goods are on the 1051 list as indicated by the Secretariat and Please provide previously requested specifications for valves, including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #331, #905, #907 and #1114). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.L	US	30/10/2001:UK changed reason; 19/11/2001:tech specs (to US and to UK as requested); 23/11/2001:partial ROH (UK); 22/01/2002:BVS OKINFO reminder; 22/04/2002:US changed reason; 26/04/2002:tech specs (dir); 01/05/2002:tech specs and drawings; 26/06/2002:list A - fax to mission;
225	830249	Russian Federation	WMD	TRUCK WITH REFRIGERATED VAN	\$ 254,392.12	05/07/2001	WMD dual- use item: concern related to S/1995/208, Page 14, paragraph 1.3 -small refrigerated trucks.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 07/11/2001:specs and end-use/user reference; 18/12/2001:US changed reason; 28/05/2002:para 18;
226	830250	Jordan	OKINFO	SPARE PARTS	\$ 99,026.86	30/05/2001	The U.S. would have no objection to this contract if an amended application is submitted deleting items #31, #49 through #52, and #55 or please provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, and rotation speed (items #31, #52, and #55); Please provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, and actuator response time (item #49 through #51).	US	09/08/2001:specs & drawings; 24/09/2001:US changed reason; 28/11/2001:BVS NOINFO reminder; 14/12/2001:status changed to Inactive Hold; 18/03/2002:tech specs & drawings; 05/04/2002:status changed to On Hold; 28/05/2002:para 18;
227	830263	Jordan	OKINFO	SPARE PARTS	\$ 329,782.45	22/05/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and drawings (item #48). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter actuator response time, and drawings (items #39, #41, #45, #46 and #49 through #51). Please provide all requests for alloy material composition as a percentage composition by weight for each alloy component.	US	09/08/2001:specs & drawings; 26/10/2001:BVS OKINFO reminder; 12/03/2002:tech specs; 28/03/2002:info retransmitted (US); 28/05/2002:para 18;
228	830266	Turkey	OKINFO	WELDING MACHINE	\$ 461,532.68	22/05/2001	Provide specifications for all automatic welding machines including minimum and maximum work piece diameters, thickness and lengths, photographs, drawings, manufacturer's data sheets and a description of the requirement for these automated machines (items #1 through #6). Provide specifications for the oven including internal dimensions, type, operating temperature range, operating pressure range and any provisions for introducing an inert atmosphere (item #7). Identify and provide the function, operating specifications and drawings for spare parts (spare parts list, items #11 through #22).	US	14/06/2001:tech specs; 01/10/2001:BVS OKINFO reminder; 05/10/2001:tech specs; 22/05/2002:clarification; 28/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
229	830288 UAE	OKINFO	SPARE PARTS	\$ 175,791.90	30/05/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and drawings (items: Tadano 1st list #20, #22, #79, Tadano 2nd list #14 and #69); Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (item #50, #51, and #52); Provide specifications for the nozzles to include material composition, diagram, number of fluids, flow rate and droplet size (items: Tadano 1st list #14 and Tadano 2nd list #27).	US	11/07/2001:tech specs; 01/08/2001:tech specs and drawings; 01/10/2001:BVS OKINFO reminder; 30/10/2001:tech specs; 03/01/2002:tech specs & reminder; 08/01/2002:tech specs; 03/04/2002:tech specs; 28/05/2002:para 18; 02/07/2002:tech info to UNMOVIC-OLDHOLDINFO1 (05/07/02);
230	830289 UAE	WMD	THEODOLITE INSTRUMENT	\$ 252,876.90	30/05/2001	WMD dual-use item: concern related to S/2001/560, Page 42, Paragraph 8.3.1 - theodolite (item #1). Explanation of use is inconsistent with accuracy ordered.	US	20/07/2001:specs for items # 1, 3, 5, and end-use/user info; 06/08/2001:US changed reason; 21/08/2001:tech brochure (original to US); 19/10/2001:end-use info; 30/10/2001:explanation on requirement of instruments; 07/11/2001:clarification on instruments; 18/12/2001:BVS OKINFO reminder; 18/03/2002:US changed reason; 28/05/2002:para 18;
231	830290 Romania	1051	DRILLING & COMPLETION OF PRODUCER AND WATER INJECT	\$ 11,863,365.17	13/09/2001	Goods on 1051 list as indicated by Sect and pending further technical review	US	16/10/2001:US changed reason; 26/06/2002:list - fax to mission;
232	830293 France	OKINFO	CHEMICALS FOR COOLING TOWER, BOILER & PROCESS UNIT	\$ 210,940.02	30/05/2001	Provide elemental material composition of the CR 4-8 catalyst.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 13/11/2001:requested info; 15/11/2001:status changed to On Hold; 15/01/2002:BVS OKINFO reminder; 05/08/2002:para 18;
233	830296 France	1051	PLANT SURVEY EQUIPMENT	\$ 14,786.87	12/06/2001	US: Goods are on the 1051 list as indicated by the Secretariat.	US	26/06/2002:list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
234	830297	France	NOINFO	PLANT SURVEY EQUIPMENT AND ACCESSORIES	\$ 83,916.83	30/05/2001	Provide previously requested specification and a legible copy for the Venus-book ultrasonic velocity gauge equipment (item #16). Provide the previously requested full description of the bacterial culture media (item #17). Provide radioactive source information for radiography machines for which these parts are intended (items #3 and #4).	US	20/07/2001: end-use info for items #3, 4, 8, 12; 20/07/2001: more legible end-use info (as 20/07/01); 05/09/2001: US changed reason; 19/10/2001: end-use info, itemized list & tech specs & photographs; 30/10/2001: tech specs (dir); 12/11/2001: US changed reason; 16/01/2002: BVS NOINFO reminder; 01/02/2002: status changed to Inactive Hold; 05/06/2002: status changed to On Hold as per new procedures; 05/08/2002: para 18;
235	830315	China	D 1051**	SERVICE CONTRACT	\$ 7,047,538.05	24/08/2001	1051 list item: S/2001/560, Annex 3, Page 80, Paragraph 78.1 - Neutron source, 20 curies, employing deuterium-tritium reaction (item #69). Provide previously requested specifications for the spectral analyzer photomultiplier tubes including photocathode area, anode pulse rise time, and manufacturer's data sheets (item #54). Provide previously requested specifications for the torpedo assembly including a detailed listing of components fitted together and manufacturer's data sheets for each component (item #81). Provide specifications for all A-to-D converters used in the contract including manufacturer's data sheets, dimensions, weight, certified thermal range, and number of bits (included with all modules). Provide itemization of all perforation materials and explosives to be used.	US	23/10/2001: US changed reason (S/2001/561); 25/10/2001: amendment to contract; 26/12/2001: BVS NOINFO reminder; 02/01/2002: clarification from supplier (dir); 06/03/2002: BVS OKINFO reminder; 26/05/2002: US changed reason; 05/08/2002: para 18;
236	830319	Cyprus	PFE	CONTROL & MEASURING INSTRUMENT.	\$ 46,384.96	06/06/2001	US: Pending further technical review	US	29/08/2001: clarification; 01/10/2001: BVS OKINFO reminder; 28/05/2002: para 18;
237	830327	Hungary	1051	PERFORATION MATERIALS	\$ 142,147.14	07/06/2001	US: Goods are on the 1051 list as indicated by the Secretariat. UK: Confirmation of monitoring required.	US, UK	01/10/2001: BVS NOINFO reminder; 19/10/2001: tech specs; 18/12/2001: BVS OKINFO reminder; 24/04/2002: US changed reason; 26/06/2002: list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
238	830337 UAE	WMD**	SPARE PARTS AND ACCESSORIES	\$ 55,247.85	30/07/2001	US: WMD dual-use item: concern related to S/2001/560, Page 18, Paragraph 10.4.3 -EPDM 2-inch hose (item #2). Provide previously requested specs for all valves including material composition for all wetted components, photos and cross-sectional drawings showing material composition (items #22 through #24). Provide previously requested specs for all pumps including material composition of all wetted components, cross-sectional drawings showing material compositions and identification of specific model number (item #19). Provide previously requested clean readable copies of tech: specs for pumps and valves (items #19 and #22 through #24). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/08/2001:US changed reason; 13/08/2001:partial ROH (UK); 28/09/2001:technical specifications; 03/10/2001:tech specs; 27/11/2001:BVS OKINFO reminder; 03/04/2002:US changed reason; 27/06/2002:tech specs; 05/08/2002:para 18;
239	830338 UAE	NOINFO	MATERIALS,EQUIPMENT & SPARE PARTS FOR MAINTENANCE A	\$ 1,829,119.96	02/08/2001	Correlate all information provided with original contract item numbers and identify the specific model (or properties thereof) being supplied. Triplex pump spares: Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #3.2). Treating Iron Package: Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate maximum pressure, minimum internal diameter r actuator response time, and drawings (items #4.1, #4.2 and #4.2)Mercedes heavy-duty truck spares: Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (from item #5.1). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/10/2001:detailed tech specs; 11/12/2001:BVS OKINFO reminder; 11/04/2002:US changed reason; 05/08/2002:para 18;
240	830344 Russian Federation	O	FUEL TANKER TRUCK/PARTS	\$ 629,554.16	03/07/2001	The U.S. would have no objection to this contract providing item #27 (nozzles) in spare parts listing is removed from the contract.	US	17/07/2001:tech specs and drawing; 01/10/2001:BVS OKINFO reminder; 09/10/2001:tech specs & drawings; 23/11/2001:US changed reason; 28/05/2002:para 18;
241	830359 Bahrain	OKINFO	REVERSE OSMOSIS PLANTS	\$ 85,202.13	31/07/2001	Provide as previously requested the precise en material and chemical composition for all wetted surfaces for the primary filter vessels (item #4) (Concern related to S/2001/560, Page 18, Paragraph 10.4.1.5). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, rotation speed and cross-sectional drawings (Items #7, #8 and #9). Provide the material composition of the tank and any associated lining for anti-scalant dosing 60-L tank (item #7). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/08/2001:US changed reason (S/2001/560); 03/10/2001:tech specs (direct); 04/12/2001:BVS OKINFO reminder; 04/04/2002:US changed reason; 05/06/2002:tech specs; 05/08/2002:para 18;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
242	830360	Yugoslavia	WMD**	TRUCK TRACTOR W/ SPARES	\$ 1,849,700.09	14/06/2001	US: WMD dual-use item: concern related to S/1995/208, Page 45, Paragraph 2.6.2 - heavy equipment low-loader trailers (items #1, #2 and #3); Provide specifications for injection pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressure, rotation speed and drawings (list 1-#53 and list 3-#55).	US	11/07/2001:Tech specs and drawings; 01/10/2001:BVS OKINFO reminder; 28/05/2002:para 18;
243	830382	Germany	D 1051**	LAB TESTING EQUIPMENT FOR OIL, GAS & WATER WITH SP	\$ 346,376.48	21/06/2001	US: Hold -1031 list item: S/2001/560, Page 18, Paragraph 10.4.1.2 - corrosion resistant condensers 0.3 m2 Pyrex and silver-lined outer jacket (item #18). Provide specifications for vacuum pump including material composition for all components and linings and drawings (items #18).	US	22/06/2001:partial ROH (UK); 27/07/2001:tech info; 07/08/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 19/10/2001:tech specs, material composition & drawing; 22/10/2001:tech specs; 18/12/2001:BVS OKINFO reminder; 31/01/2002:reminder; 11/04/2002:US changed reason; 14/05/2002:clarification; 14/05/2002:clarification; 30/05/2002:requested tech specs; 05/08/2002:para 18;
244	830383	Germany	DU**	LAB. INSTRUMENTS AND EQUIPMENT W/SPARES	\$ 1,087,516.71	10/07/2001	US: Provide specifications for all computers and microprocessor controllers including manufacturer and model, maximum certified clock speed, certified thermal operating range, MTOPS rating, and a block diagram of any control system showing user interfaces and operating system (items #1, #2, #3 and #4). Provide the operating specifications to include lining for the vacuum system/pump included in scanning electron system (item #3). Provide maximum potential energy in electron volts for SEM beam (item #3). Provide photocathode area and anode pulse rise time for photomultiplier tubes (items #1, #2, #3 and #4). Dual military use.	US	20/07/2001:partial ROH (UK); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 09/11/2001:tech info; 21/11/2001:status changed to On Hold; 08/01/2002:BVS OKINFO reminder; 31/01/2002:reminder; 05/08/2002:para 18;
245	830393	Lebanon	WMD*	STATION SURVEY EQUIPMENT & ACC.	\$ 26,767.74	02/05/2002	US: WMD dual-use item: concern related to S/2001/560, Page 42, Paragraph 8.3.1 - precision surveying equipment. Provide the specifications for the GPS units including maximum velocity and maximum altitude detectable. Provide specifications for the marine radar including manufacturer's data sheet, resolution in azimuth, elevation, range and velocity, operating frequency and photographs (item #1). Provide the specifications for the robotic surveyor unit including manufacturer's data sheets, photographs, and a description of the purpose and use (item #1). Provide specifications for the robot surveying system including a description of the intended purpose and use, photographs (good quality) of all equipment, a description of the sensors installed in the robotic equipment including their technical specifications and a description of the engineering requirement for such precise and automatic equipment for surveying oil wells. UK: Pending technical expert's consideration.	US, UK	05/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
246	830394 Lebanon	1051*	GPS WITH ACCESSORIES	\$ 52,711.19	06/05/2002	US: Items are 1051 as indicated by the Secretariat: WMD dual-use item: concern related to S/2001/560, Page 38, Paragraph 6.2.2 and Page 42, Paragraph 8.3.1 - All items. Provide all technical specifications for the GPS systems including maximum speeds and altitudes at which the system is capable of providing navigational information (item #19). Provide specifications for all items in the contract including manufacturer's data sheets, dimensions, weight, photographs, a description of the function and use, accuracy, resolution, and specific end-use locations. Provide the engineering requirement for accuracies of 5-10 mm in position and 1 arc second in azimuth for surveying oil fields. UK: Our experts have concerns with the goods in this contract, we therefore cannot consider approving this unless, as a minimum, UNMOVIC are present in the country.	US, UK	17/05/2002:UK changed reason; 26/06/2002:list - fax to mission;
247	830409 Lebanon	NOINFO	HYDROSTATIC TESTING UNITS	\$ 61,173.95	25/06/2001	Provide specifications for pump including dimensions, weight, material composition of all components and linings, and drawings (item #3). Provide specifications for all valves including dimensions weights, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (items #4 and #7). Provide specifications for the filter including dimensions, material composition, pore size and efficiency (item #8). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 05/08/2002:para 18;
248	830444 Italy	WMD*	AIR BLOWERS W/ SPARES	\$ 405,004.28	05/11/2001	WMD dual-use items: concern related to S/2001/560, Page 22, Paragraph 2.4 -HEPA filtration systems (items #1, #7, and #12). Please identify the exact model/specifications for valves being supplied when providing data sheets, correlate all information provided with contract item number, and specify quantity of each item being provided. Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1 and #16). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/01/2002:BVS NOINFO reminder; 14/01/2002:tech specs; 15/01/2002:tech specs; 20/03/2002:BVS OKINFO reminder; 03/05/2002:US changed reason; 05/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
249	830456 France	OKINFO	ANALYTICAL INSTRUMENTS	\$ 156,869.24	11/07/2001	Provide technical and operating specifications for all instruments to include principle of operation, manufacturer's data sheets, and drawings/pictures (items #1 through #4 and #7); Provide specifications for all instrument and sampling filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #1 through #4 and #7); Provide specifications for all valves not specifically part of the base instrument unit including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #1 through #4 and #7); Provide specifications for all computers and microprocessors including processor type and manufacturer, maximum certified clock speed, and certified thermal operating range (items #1 through #4 and #7); Provide estimated usage rate of calibration gas (item #13); Provide an itemized list of electrochemical cell exchange kit (item #11); Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/08/2001:US changed reason (S/2001/560); 01/10/2001:BVS NOINFO reminder; 24/10/2001:status changed to Inactive Hold; 30/10/2001:tech specs (dir); 02/11/2001:status changed to On Hold; 02/01/2002:BVS OKINFO reminder; 05/08/2002:para 18;
250	830468 France	WMD	WORKSHOP MACHINE	\$ 235,547.56	15/10/2001	WMD dual-use item: concern related to S/2001/561, Page 57, Paragraph 52.2a -Milling machine with digital readouts (item #60).	US	16/10/2001:US changed reason; 30/10/2001:tech specs (dir); 13/12/2001:tech specs (sent dir); 02/01/2002:BVS OKINFO reminder; 08/02/2002:US changed reason; 21/02/2002:clarification; 05/08/2002:para 18;
251	830475 China	OKINFO	ROLLERS AND SPARES	\$ 531,276.81	09/08/2001	US: Provide previously requested specifications for the rollers and the machines for which they are destined including photographs, manufacturer's data sheets, a description of the purpose and use, drawings, type of welding (DC arc, MIG, TIG, etc) and a description of the intended end-use and end-use product (items #1 and #2).	US	14/08/2001:partial ROH (UK); 21/08/2001:info fwd dir; 21/08/2001:info dir; 13/09/2001:tech specs; 26/10/2001:BVS OKINFO reminder; 11/04/2002:US changed reason; 22/05/2002:tech info (dir); 23/05/2002:tech specs; 27/06/2002:tech specs; 05/08/2002:para 18;
252	830487 Italy	WMD	RESPIRATORY EQUIPMENT	\$ 71,201.20	12/04/2002	US: WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.8 and Page 22, Paragraph 2.6.J	US	15/04/2002:partial ROH (UK); 03/05/2002:clarification; 05/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
253	830500	France	OKINFO	LABORATORY EQUIPMENT	\$ 226,031.71	27/11/2001	Provide previously requested flow rate (NOT flow coefficient) for all valves and manifolds (list 9.1, items #1.1, #1.2, #1.5, #1.6, #1.8, #1.10 through #1.12, #1.14, #1.16, #1.18, #1.20, #1.22, #2.3, #2.4, #2.8, #2.9, #2.12 through #2.15, #4.2, #4.4, #4.8.4, #4.8.6, #4.8.9, #5.12, #5.14, #5.15, #5.21 through 5.22, #6.1, #6.5, #6.6, #6.9, #6.12 through #6.16 and #6.18 through #6.20). Provide previously requested specifications for all pumps and compressors including type, material composition for all components and linings, rotation speed, and cross-sectional drawings (list 9.1 items #2.7 and #6.8). Provide previously requested technical specifications for O2/H2O traps including a description of the purpose and use, material composition of major components of major components including deoxo and molecular sieve, and technical drawings (list 9.1 items #1.9 and #2.11). Provide previously requested technical specifications for piping set including function and dimensions (list 9.1, items #1.13, #1.23, #2.17, #3.11, #4.10, #5.4 and #6.21). Provide previously requested technical specifications for water cooler including material composition of major components including water pumps and compressors (list 9.1, items #3.10). Please provide previously requested technical specifications for H/P separator including material composition of major components (list 9.1, items #4.1, and #4.5). Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	11/12/2001:tech specs; 12/12/2001:additional tech specs; 15/02/2002:US changed reason; 04/03/2002:tech specs (direct); 02/08/2002:para 18;
254	830507	Germany	OKINFO	MEASURING AND MAINTENANCE EQUIPMENT TOOLS	\$ 339,520.14	13/08/2001	US: Provide specifications for the test pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #35); Provide additional specifications for the ROALIGN PRO equipment including photographs and drawings of all components, a description of the set up and operation of all components, and a description of principle of operation for all components; Provide specifications for all computers including processor type and manufacturer, maximum certified clock speed, and certified thermal operating range (items #8 and #37); Provide specifications for the temperature and distance measuring devices including manufacturer's data sheets (items #6 and #7); Provide specifications for the Test 9005 digital including manufacturer's data sheets and a description of the function and purposes (item #42).	US	22/08/2001:tech specs; 26/10/2001:BVS OKINFO reminder, 02/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
255	830512 Italy	WMD**	SPARE PARTS FOR WATER TREATMENT PLANTS	\$ 3,084,832.90	15/08/2001	US: WMD Dual-use items: concern related to S/2001/560, Page 22, par 3.1 -pH and/or pO2 probes and analyzers with associated parts (items #334 through #344, #537 through #545, #679 through #687 and #768-770). Concern related to S/2001/560, Page 32, par 2.5.1 and/or S/2001/560, Page 19, par 10.4.4 - servo and/or corrosion resistant valves (items #54, #56, #315, #654, #656, and #763). Provide specifications for all valves - including dimensions, weight, and material composition for all components and linings (items #3, #52 through #57, #64, #315, #316, #402, #513, #514, #519, #619, #620, #647, #651, #653 through #656, #761, #763, #767, #934, #935, #989 through #1006, #1103, #1130 through #1181, #1244 through #1252, #1400 through #1435, #1486, #1544 through #1551, #1694, #1738 through #1765, #1833 through #1860, and #1875). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/09/2001:tech info (dir); 23/10/2001:US changed reason (S/2001/561); 15/11/2001:tech specs (dir); 21/12/2001:reminder; 26/12/2001:BVS OKINFO reminder; 26/03/2002:US changed reason; 04/04/2002:partial ROH (UK); 29/05/2002:tech specs; 02/08/2002:para 18;
256	830522 Canada	DU	PUMP UNITS	\$ 389,417.21	06/11/2001	Goods are dual use.	US	13/11/2001:requested info (sent direct); 19/11/2001:change of exporter name; 19/12/2001:US changed reason; 06/02/2002:clarification query; 02/08/2002:para 18;
257	830528 Oman	1051*	FIRE FIGHTING AND SAFETY EQUIPMENT AND FOAM	\$ 128,568.38	02/08/2001	US: Goods are on the 1051 list as indicated by the Secretariat. Provide previously requested complete technical parameters and data sheets on these respirators to include the environments in which used, any filter material, and specifications on leak limit in parts per million (PPM). As previously requested, based on the laboratory certification on these masks, in what laboratory facilities would these masks be used.	US	18/09/2001:specifications; 20/09/2001:Partial ROH (UK) (20/09/01); 19/10/2001:tech specs & additional info (not requested); 21/11/2001:BVS OKINFO reminder; 03/04/2002:US changed reason; 11/04/2002:US changed reason; 13/05/2002:tech specs (lab facilities missing); 26/06/2002:list A - fax to mission;
258	830532 France	OKINFO	SPARE PARTS FOR MAINTENANCE OF EXCAVATORS	\$ 63,756.41	03/08/2001	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #19 and #20); . Please provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #37 and #45); Provide all requested alloy material compositions as both an ASTM or DIN standard alloy, and as a percentage composition by weight for each alloy component	US	26/10/2001:BVS NOINFO reminder; 30/10/2001:tech specs (dir); 02/01/2002:BVS OKINFO reminder; 02/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
259	830537	China	NOINFO	WATER INTAKE SYSTEM	\$ 2,585,000.00	17/08/2001	Provide specifications for all valves named in goods description including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #1); Provide specifications for all pumps named in goods description including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (item #1); Provide material composition for the tanks and vessels named in goods description (item #1); Provide a complete description of the telecommunication equipment named in description of goods (item #1); Provide all request for alloy composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 02/08/2002:para 18;
260	830538	Austria	OKINFO	WORKSHOPS AND SPARES	\$ 484,919.66	05/11/2001	Provide specifications for the pulse generator including manufacturer's data sheet, pulse width, total pulse power, frequency, nominal load, and photograph (item #123). Please provide specifications for the welding rectifier including manufacturer's data sheet and any provisions or options for providing gas to the welding electrode. Provide photographs for the mobile workshops. Are these items the same that have been supplied in previous Comms and if so please give Comm number(s)? Please itemize the contents of all repair kits.	US	09/10/2002:BVS NOINFO reminder; 24/01/2002:status changed to Inactive Hold; 02/04/2002:tech specs; 05/04/2002:status changed to On Hold; 02/08/2002:para 18;
261	830545	Jordan	NOINFO	SPARE PARTS FOR CRANE	\$ 822,188.03	03/08/2001	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items Annex 1 : #100 through #118); Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items Annex 1 #94 #98, #99, and Annex 2; #34); Provide all requested alloy material compositions as both an ASTM or DIN standard alloy, and as a percentage composition by weight for each alloy component. Provide technical specs for 102, 103, 105, 106.	US	26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 02/08/2002:para 18;
262	830548	Jordan	WMD	GEOCHEMICAL INSTRUMENTS	\$ 39,291.00	17/08/2001	US: WMD dual-use item: concern related to 5/2001/560, Page 22, Paragraph 4.2 ~ refrigerated centrifuge, graduated at 1 rpm increments to 30,000 rpm, temperature range -20 to 40 C., UK: Having received the tech specs we requested for the mortar grinder in this contract, our experts have BW concerns with this item. We therefore cannot consider approving this contract unless this item is removed or, as a minimum, UNMOVIC are present in the country.	US, UK	09/10/2001:detailed tech specs; 30/10/2001:UK changed reason; 31/12/2001:amendment to contract; 02/01/2002:BVS OKINFO reminder; 19/03/2002:US changed reason; 11/06/2002:tech specs; 02/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
263	830577	Romania	D 1051**	DRILLING AND COMPLETION OF WELLS	\$ 13,954,984.53	31/12/2001	US: 1051 list items: S/2001/560, Page 22, Paragraph 2.6 - respirators (item #1803 and #1819); S/2001/560, Page 19, Paragraph 10.4.8 - chemical protection suits (item #1809); and WMD dual use related to S/1995/208, Tab 10, Page 14, Paragraph 1.3 - refrigerated vehicle (table 1D, item #4). Provide information on all cyclone separation devices including the desander and desilter including design schematics, machine dimensions, and all material compositions where contact occurs with the separating fluid (items #205 and #206). Provide the information on all tanks including the sand trap tank, storage mud tanks, oil tanks, fuel tanks, water tanks, and chemical tanks including dimensions, material composition of the tank, and the material composition of any tank liners (items #208, #209, #218, #221, #241, #242, #297, #1501, #1595, #1732, #1801, #1917, and #2151). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #213, #227, #534, #542, #579, #608, #616, #653, #714, #719, #1743, #1799, #2001, #2065, #2071, #2073, #2075, #2076, #2168, and #2170). Provide specifications for all pumps/compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #202, #219, #222, #239, #265, #1960, #1966, #1999, #2081, #2082, #2119, #2139, #2158, and #2164). Provide specifications for all nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and cross-sectional drawings (items #228 - #231, and #882 - #884). Provide specifications for filter presses to include manufacturer's data sheets, filter area, flow rate (items #2407 and #2408). Itemize entry labeled, "medical working shop" (item #1818). Provide material composition for all pipes/tubing of 2" or larger diameter. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component and pending further technical review.	US	07/01/2002:US changed reason; 13/03/2002:BVS NOINFO reminder; 14/03/2002:detailed tech specs; 26/03/2002:partial ROH (UK); 02/08/2002:para 18;
264	830593	Germany	D 1051**	POWER GENERATING SETS WITH SPARE PARTS	\$ 1,527,589.74	08/10/2001	1051 list item: S/2001/560, Page 32, Paragraph 2.5.1 -servo valve (spare parts for auxiliary: item #5). Provide the previously requested cross-sectional drawing for the servo valve (spare parts for auxiliary: item #5). Provide previously requested specifications for pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (spare parts for auxiliaries: special tools: items #13 and #15, and spare electric motor: item #2). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:tech specs & material composition; 26/12/2001:BVS OKINFO reminder; 22/04/2002:US changed reason; 14/05/2002:para 18; 21/05/2002:tech specs & drawings to UNMOVIC-OLDHOLDINFO1 (28/05/02); 23/07/2002:tech specs to UNMOVIC-OLDHOLDINFO2;
265	830598	Russian Federation	NOINFO	TRUCK	\$ 592,450.70	21/09/2001	Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings (components of item #1). Provide previously requested specifications for the mast trucks including dimensions, weights of major components (including the boom), specifications for the stabilization and leveling system (including a description of the operation and any automation, set-up time, leveling accuracy, and drawings), manufacturer's data sheets, and photographs of the trucks in both operational and travel modes (item #1).	US	03/10/2001:amended application; 21/11/2001:BVS NOINFO reminder; 07/12/2001:status changed to Inactive Hold; 18/12/2001:US changed reason; 05/06/2002:status changed to On Hold as per new procedures; 02/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
266	830600 UAE	OKINFO	WELDING MACHINES AND ROLLERS	\$ 108,495.73	10/08/2001	US: Provide specifications for all welding equipment including manufacturer's data sheets, photographs of machines to be supplied, a description of the function and use of all equipment, minimum and maximum welding thickness, minimum and maximum dimensions (all axes) for the work piece, positioning accuracy for welding equipment (all axes), a description of the end-product to be manufactured using this equipment, and block diagrams for the production flow; Provide specifications for all computers and microprocessors used to control equipment including manufacturer and type of processor, maximum certified clock speed, and certified thermal operating range. Provide detailed technical information regarding the workshops at the end users where the equipment would be used. What kind of workshops are they?	US	26/10/2001:BVS NOINFO reminder; 30/10/2001:tech specs and end-user (added later); 09/11/2001:tech specs; 28/01/2002:reminder; 27/03/2002:BVS OKINFO reminder; 02/08/2002:para 18;
267	830607 China	NOINFO	SPARES FOR CEMENTING & ACIDIZING PUMPING UNITS	\$ 924,556.92	21/09/2001	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #2, #7, #8, #53 through #55, #87, and #88); Provide specifications for all pumps and pumps for which spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #57, #147, #168, and #169); itemize unspecified repair kit (item #171); provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	24/09/2001:partial ROH (UK); 21/11/2001:BVS NOINFO reminder; 06/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 02/08/2002:para 18;
268	830608 France	NOINFO	EQUIPMENT FOR CENTRAL LABORATORY & ACCESSORIES	\$ 1,255,753.06	03/10/2001	US: Provide specifications for all pumps including dimensions, weight type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings (items #40 and #45). Provide specifications for split unit system, compressive strength tester, air permeability meter, and high pressure densimeters including manufacturer's data sheets, function in an oil laboratory, material composition for all components and linings, and photographs (items #18, #19, #67, and #75). Provide specifications for the air bath ovens including manufacturer's data sheets, photographs, drawings, dimensions, and humidity control capability (component of item #1). Provide the length of the optical fiber provided as spare parts (item #16). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	04/10/2001:UK changed reason; 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 02/08/2002:para 18;
269	830610 France	OKINFO	GPS WITH ACCESSORIES	\$ 90,581.44	27/09/2001	US: Please provide specifications for all GPS and equivalent systems including maximum velocity/speed detectable, maximum altitude detectable, accuracy in all positional and velocity readings, and legible copies of the manufacturer's data sheets.	US	01/10/2001:partial ROH (UK); 30/10/2001:tech specs (dir); 02/01/2002:BVS OKINFO reminder; 02/08/2002:para 18;
270	830617 Turkey	OKINFO	CRUDE OIL FLOATING ROOF TANK	\$ 2,451,238.63	18/09/2001	Previously requested specifications for all nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawing (item #3). Previously requested specifications for all mixers including manufacturer's data sheets, material composition, and drawings (item #4). Previously requested specifications for all vacuums including manufacturer's data sheets, capacity, minimum/maximum pressures, dimensions, and drawings (items #24 and #25 of the consumables list). Provide the request for alloy material composition as both an ASTM or DIN standard material and as a percentage composition by weight for each alloy component.	US	25/09/2001:tech info; 27/11/2001:BVS OKINFO reminder; 10/04/2002:US changed reason; 23/05/2002:tech specs; 02/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
271	830619	France	NOINFO	PETROL ENGINES & SPARE PARTS	\$ 58,419.44	19/09/2001	Provide previously requested specifications for all purifiers including pore size in microns, maximum efficiency as a percentage at 0.3 microns and flow rate (item # 5).	US	20/09/2001:partial ROH (UK); 15/11/2001:specs and info (sent direct); 15/01/2002:BVS OKINFO reminder; 19/03/2002:US changed reason; 02/08/2002:para 18;
272	830620	UAE	OKINFO	SPARE PARTS FOR SCANIA LT TRUCKS	\$ 83,187.40	17/09/2001	Please provide specifications for the turbocharger including dimensions, weight, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #11).	US	21/11/2001:BVS NOINFO reminder; 06/12/2001:clarification; 05/02/2002:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 19/06/2002:clarification; 02/08/2002:para 18;
273	830624	Germany	OKINFO	INSPECTION EQUIPMENT	\$ 95,519.00	17/09/2001	US: Please provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (ENQ No.2/8, item #3.20); Please provide technical operating specifications, function, itemized list and drawings for pipe testing kit (item #2.03); Please provide the temperature range and volume of the water cooler (ENQ No. 2/8, item #3.20); Please provide an itemized list for modification kit and "accessories (alternatively)" (ENQ No.28, item #3.08); Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each.	US	04/10/2001:partial ROH (UK); 20/11/2001:tech info; 21/11/2001:BVS NOINFO reminder; 28/11/2001:tech specs; 22/01/2002:BVS OKINFO reminder; 09/04/2002:reminder; 11/04/2002:end-use/user info; 02/08/2002:para 18;
274	830642	Italy	NOINFO	PILOT PLANT FOR THE TREATMENT OF EFFLUENT WATER	\$ 1,022,460.60	22/10/2001	Provide specifications for all pumps and pumps for which spare parts are destined including dimensions, weight, material composition for all linings, rotation speed and cross-sectional drawings, (items #4, #11 through #15, and #65 through #73). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #34 and #75 through #79). Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for all alloy components.	US	26/12/2001:BVS NOINFO reminder; 11/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 01/08/2002:para 18;
275	830658	France	D 1051	EQUIPMENT FOR GEOLOGICAL LABS & SPARE PARTS	\$ 17,530.65	21/09/2001	1051 list item: S/2001/560, Page 18, Paragraph 10.4.1.2- Condensers (combined with extractor) with surface area greater than 0.03 m2 (item #1). WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.3 - glassware greater than 1-liter volume.	US	21/11/2001:BVS NOINFO reminder; 07/12/2001:status changed to Inactive Hold; 17/01/2002:tech specs; 17/01/2002:status changed to On Hold; 07/03/2002:US changed reason; 07/05/2002:clarification; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
276	830675	Switzerland	NOINFO	PUMPS WITH ACCESSORIES AND SPARES	\$ 162,661.30	16/01/2002	Provide previously requested specifications for all pumps including dimensions and weight (items #1 and #2).	US	20/02/2002:tech specs; 23/04/2002:BVS OKINFO reminder; 14/06/2002:US changed reason; 01/08/2002:para 18;
277	830677	Tunisia	1051**	SPARE PARTS FOR GAS TURBINES	\$ 525,821.19	24/10/2001	US: Goods are on the 1051 list as indicated by the Secretariat and WMD dual-use item: S/2001/560, Page 32, Paragraph 2.5.1 - servo valve (item #19). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #22, #32, #44 and #49). Please itemize the accessory gear (item #53). Provide the technical specifications for the expansion bellow to include dimensions, weight, material composition, flow rate, operating pressure, minimum internal diameter, actuator response time and drawings (item #57). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (items #45 and #65). Provide the specifications for the multi-duty air filter to include pore size, efficiency at 3 microns, and flow rate (item #67). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	13/11/2001:tech specs and drawings; 19/11/2001:tech specs and drawings (to US); 21/11/2001:UK changed reason; 23/11/2001:tech specs and drawings (to UK); 15/01/2002:BVS OKINFO reminder; 20/05/2002:tech specs; 26/06/2002:list A - fax to mission;
278	830680	Tunisia	1051**	SPARE PARTS FOR GAS TURBINES	\$ 205,924.14	24/10/2001	US: Goods are on the 1051 list as indicated by the Secretariat and The U.S. currently reviewing some servo valve specific data. However, initial comments also requested information on items other than the servo valves and therefore current assessments are being submitted so that additional information on these other items can be provided by the company, 1051 prohibited item, S/2001/560, Page 32, Paragraph 2.5.1 -servo valve (item #26). When providing additional information, please provide a cross-reference to the itemized list provided with the application * and a single page summary (tabular form) answering requested information. Provide previously requested specifications for all valves including dimensions/ weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #15, #44, and #47). Please itemize previously requested valve modification kit (item #13). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, UK: We cannot consider approving these contracts until the prohibited servo valves are removed, replaced by non-prohibited servo valves or, as a minimum, UNMOVIC are present in the country.	US, UK	09/11/2001:tech specs; 21/11/2001:UK changed reason; 08/01/2002:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 28/05/2002:tech specs; 26/06/2002:list A - fax to mission; 12/07/2002:US changed reason; 31/07/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
279	830683 Tunisia	OKINFO	SPARE PARTS FOR GAS TURBINES	\$ 1,363,888.60	16/11/2001	<p>Provide previously requested specifications for the vibration detectors to include response time, detection threshold and linear error (items #29 and #95). Provide previously requested specifications for all valves including, dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #94, #116, #151, #155 and #156). Provide previously requested specifications for all transducers including manufacturer's data sheets, type, accuracy, resolution, material composition, and photographs (items #90, #91, #105, #145, and #154). Provide previously requested specifications for the servo valve drivers including manufacturer's data sheet, a description of the purpose and use, and photographs (items #22, #23 and #130). Provide previously requested specifications for the gas detector to include gases detected, lowest detection threshold and error (item #67 and #177). Provide previously requested specifications for the flow transmitter (item #63) and pressure controller (item #76) including manufacturer's data sheets, function, type accuracy, photograph and drawings. Provide previously requested specifications for the printed circuit board including function, manufacturer's data sheets, and photographs (item #38). Provide alloy compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.</p>	US	16/01/2002:BVS NOINFO reminder; 30/01/2002:tech specs; 11/02/2002:tech specs; 13/02/2002:tech specs; 21/02/2002:tech specs; 03/04/2002:BVS OKINFO reminder; 14/05/2002:para 18; 19/06/2002:US changed reason; 23/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1; 30/07/2002:tech specs to UNMOVIC-OLDHOLDINFO2;
280	830686 Germany	O	X-RAY EQUIPMENT	\$ 521,729.42	11/02/2002	<p>US: Provide specifications for stepper motor with encoder and quadruple stepper motor including dimensions, weight, angular precision, repeatability, manufacturer's data sheets, and photographs (spare parts for X-Ray Diffraction system). Provide specifications for all valves including dimensions, weight, type, material, composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #1 spare parts). Provide specification for all computers and microprocessor controllers including manufacturer and model, maximum certified clock speed, certified thermal operating range, MTOPS rating and a block diagram of any control system showing user interfaces and operating system (Items #1 and #2). Provide the operating specifications to include for the hydraulic press to include internal working area diameter, pressure feeds, maximum pressures and diagrams or photograph. UK: Confirmation of monitoring required.</p>	US, UK	01/08/2002:para 18;
281	830699 Germany	OKINFO	OXYGEN GENERATOR UNIT	\$ 482,341.82	12/10/2001	<p>Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 and #6). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #8, #37, #39, #42, #43, #49, #61, #67, and #68). Provide the temperature range, interior volume the equipment can support, and heat removal capabilities (item #3). Provide technical specifications for heat exchangers, cooling coils and vaporizers of gas cooling systems material composition, dimensions and drawings (items #3 and #5). Provide specifications for all filters and absorbers including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #1, #4, #41, and #45). Provide technical specifications for oxygen analyzer including material composition of probe, method of analysis, sensitivity and drawings (item #7). Provide material composition of piping (item #9), cylinders (#11), and filling hose (item #65). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.</p>	US	09/11/2001:material composition & technical specification; 13/11/2001:tech specs; 15/11/2001:tech specs; 08/01/2002:BVS OKINFO reminder; 09/04/2002:reminder; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
282	830701	Italy	NOINFO	SPARE PARTS FOR INDUSTRIAL AIR CONDITIONING EQUIPM	\$ 294,416.36	15/10/2001	Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time and cross-sectional drawings (items #22, #68 through #71, and #82). Provide all requests for alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	16/10/2001:US changed reason; 19/12/2001:BVS NOINFO reminder; 21/12/2001:tech specs; 20/02/2002:BVS OKINFO reminder; 07/05/2002:reminder; 17/06/2002:US changed reason; 01/08/2002:para 18;
283	830703	Qatar	NOINFO	SPARE PARTS FOR TRUCK	\$ 754,312.00	22/10/2001	Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (wheel loader parts: items #32). Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (Caterpillar spares: items #7, #8 and #25). Please itemize previously requested repair kits and assemblies	US	26/12/2001:BVS NOINFO reminder; 11/01/2002:status changed to Inactive Hold; 14/01/2002:tech specs & drawings; 15/01/2002:status changed to On Hold; 18/03/2002:US changed reason; 01/08/2002:para 18;
284	830704	Qatar	NOINFO	SPARE PARTS FOR CATEPILLAR TOOL GUIDE	\$ 57,329.00	11/12/2001	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #21). Provide specifications for "LMSR Projection tool group" including a list of contents, a description of the purpose and use, manufacturer's data sheets, and photographs (item #21). Provide specifications for the "hydr test box" including manufacturer's data sheets, a description of the purpose and use, and photographs (item #22). Itemize the contents for "tool G" (items #1, #2, and #18), "tool A" (item #12), "gauge gp" (item #22) and "adapter gp" (item #22).	US	13/02/2002:BVS NOINFO reminder; 26/02/2002:partial ROH (UK); 01/03/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 01/08/2002:para 18;
285	830718	Austria	D 1051*	WELL LOGGING SERVICES	\$ 2,000,000.00	03/01/2002	US: 1051 list item: S/2001/561, Page 43, Paragraph 8.4.2.3 -Analog to Digital converters, types AD 574A, AD 578/AD 579 and MN 5200, operating range: -55oC to 125oC, Mil-spec - 883C compliant, >8 bit resolution. WMD dual-use item: concern related to S/2001/560, Page 36, Paragraph 5.1 and S/2001/561, Page 60, Paragraph 52.6(c) - radial encoders (items #6 and #7). Provide previously requested specifications for all radial encoders including dimensions, weight, angular resolution and accuracy, and electrical characteristics (items #6 and #7). Provide the method and mode of transmission for all PCM signals. Provide itemization and specifications for the calibrator units (open hole unit items #1.5, #1.6, #1.7 and #2.6, cased hole unit items #1.4, #1.5 and #1.6 and workshop item #2.25). Provide specifications for all pumps and hydraulic motors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1.2 and #1.3). Itemize the toolboxes (open hole unit items #1.3 and #3.17, cased hole unit item #1.2, and workshop items #1.12 and #2.15). Provide ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	08/01/2002:partial ROH (UK); 08/01/2002:amendment to contract; 04/03/2002:detailed tech specs; 06/03/2002:BVS NOINFO reminder; 05/06/2002:US changed reason; 01/08/2002:para 18;
286	830720	France	NOINFO	TOOLS AND EQUIPMENT FOR WORKSHOPS, CABLE JOINTING,	\$ 315,430.00	17/10/2001	provide specifications for induction heaters (items #2 and #3), dynamo bench (item #5), and vertical hydraulic press (item #22) including manufacturer's data sheets, a description of the purpose and specific end-use, photographs, and operation ranges: provide specifications for all tool kits, tool sets, equipment sets and tools including an itemized list of contents, manufacturer's data sheets, photographs, and a description of the purpose and use (items #1, #9 through #13, and #19 through #21).	US	19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
287	830723	France	NOINFO	MATERIALS FOR REWINDING SEVERAL TYPES OF MOTOR	\$ 61,253.57	17/10/2001	US: Provide specifications for all Nikrothal including electrical resistivity, saturation magnetic induction, stress-rupture life at 650 Celsius and 676 MPa, low cycle fatigue life at 550 Celsius and maximum stress of 1,095 MPa, and strength at 650 Celsius (Items #16 and #17).	US	22/10/2001:partial ROH (UK); 19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 04/04/2002:tech specs; 04/04/2002:status changed to On Hold; 19/06/2002:US changed reason; 01/08/2002:para 18;
288	830725	Jordan	OKINFO	PUMPS AND SPARE PARTS FOR CENTRIFUGAL PROCESS	\$ 44,189.60	17/10/2001	provide specifications for the pumps for which these spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (Items #1 through #5). provide all requests for alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component	US	19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 01/04/2002:tech specs; 11/04/2002:status changed to On Hold; 01/08/2002:para 18;
289	830744	UAE	OKINFO	WATER TANKER TRUCK; DIESEL ENGINE; SPARE PARTS	\$ 1,025,200.00	23/10/2001	Previously requested specifications for pre-filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (spare parts list, item #36). Previously requested technical specifications for expansion tank including function, material composition, dimensions, and drawings (spare parts list, item #37). Previously requested technical specifications for water tank truck and lubricating unit including functions, dimensions, manufacturers data sheets, pictures and drawings (Items #1 and #2). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:US changed reason; 06/11/2001:tech specs; 23/11/2001:partial ROH (UK); 08/01/2002:BVS OKINFO reminder; 19/03/2002:US changed reason; 03/05/2002:tech specs & end-use/user info; 07/05/2002:tech specs & end-use/user; 15/05/2002:tech specs; 01/08/2002:para 18;
290	830776	Russian Federation	DU	TRACTOR WITH SEMITRAILER AND SPARE PARTS	\$ 554,747.48	22/10/2001	Dual military use	US	23/10/2001:US changed reason (S/2001/561); 01/08/2002:para 18;
291	830785	Jordan	OKINFO	VIBRATION MONITORING SYSTEM	\$ 158,186.67	19/11/2001	Provide previously requested specifications for all proximity and seismic probes including principle of operation, frequency response, maximum and minimum acceleration detectable, accuracy, resolution, linearity threshold, cross-sectional drawings, and photographs (Items #18 through #23, #25, and #11 in "recommended spare parts" list.	US	26/11/2001:detailed tech info; 04/01/2002:tech specs; 29/01/2002:BVS OKINFO reminder; 10/04/2002:US changed reason; 25/04/2002:tech specs; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
292	830803 Malaysia	NOINFO	PASSENGER BOATS	\$ 5,202,020.20	11/01/2002	US: Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #22). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #41 and #51). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #21, #63 and #64). Provide dimensions and volume of fuel tanks (components of item #1) and maximum range of boats (item #1). Provide drawings of boats showing cranes, and locations of storage areas and service areas on boats (item #1). Provide all technical specifications for DGPS receiver system to include the maximum velocity and maximum altitude detectable. Provide specifications for the marine radar including manufacturer's data sheet, resolution in azimuth, elevation, range and velocity, operating frequency, and photographs. Provide specifications on all echo sounder including manufacturer's data sheets, acoustic power, and photographs. Provide specification for the gyrocompass including manufacturer's data sheets, dimensions, weight, photographs, resolution and accuracy. Provide an itemized listing of all parts (item #47 and #54), gauges (item #56), general tools (item #57), plates (#59) and repair kits. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, and standard commercial designation, and as a percentage composition by weight for each component. 1. Why are fast boats with hulls shaped for speed necessary to ferry people to an oil rig? What is the specific hull design to be used for these boats? 2. Why are Caterpillar Type 35128, 2250 HP (Qty 2) necessary for this boat and application? 3. What is the gross weight of the boat? Wouldn't these boats exceed 30 Knots with two engines delivering over 2000 HP each? 4. What specific electronics are to be installed on the boats? 5. Are there any desk supports to be built-in?	US	14/01/2002:partial ROH (UK) w monitoring; 18/01/2002:US changed reason; 13/03/2002:BVS NOINFO reminder; 01/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 01/08/2002:para 18;
293	830806 Austria	DU*	LOGGING TRUCK EQUIPPED W/TOOLS,SPARE PARTS AND ACC	\$ 8,923,551.97	19/04/2002	US: Military dual-use item: concern related to draft GRL: Heavy military transport addition -heavy duty truck with pressurized cabin and 360° rotating table (item #1) and crane truck unit (item #5). Provide technical specifications for depth measuring systems including function, dimensions, material composition of major components, manufacturer's data sheets, means of operation, and technical drawings (items #7 and #8). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #8/22/7, #8/22/35, #9/6 and #44/35). Provide specifications for pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #9/21 and #9/26). Provide specifications for pollen filters including pore size, maximum efficiency, flow rate, material composition,	US	26/04/2002:partial ROH (UK); 01/08/2002:para 18;
294	830826 Egypt	NOINFO	SPARE PARTS FOR CATERPILLAR ENGINES	\$ 115,994.99	23/11/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotational speed and cross sectional drawings (items #31, #39, #48 and #63).	US	22/01/2002:BVS NOINFO reminder; 08/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
295	830828	Germany	WMD**	TREATMENT PACKAGE OF GAS FEEDING	\$ 2,825,160.21	31/05/2002	WMD dual-use item concern related, to S/2001/560, Page 35, Paragraph 3.4.4.1 - TEG, 12,500 kg (item #9) is precursor to, TEGDN. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross sectional drawings (items #HY- 107 on list of field instruments). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #P-101 A/S, #P-102 A/S, #P-103, #P-104, #C-101 A/S and compressors in instrument air system). Provide legible process flow diagrams for the entire facility. Provide specifications for all tanks and vessels including cross-sectional drawing with dimensions, volume, maximum pressure, material composition of vessel walls and lining, and material composition of all internal components (item #T-102, #T-103, and #TK-102). Provide specifications for the nitrogen generating unit (item #3 on mission listing) including principle of operation, process, schematics, explanation of need to produce nitrogen, and unit capacity. Provide specifications for heat exchangers including drawing with dimensions, effective heat transfer area, and material composition of all wetted parts (items #E-102 and #H-101). Provide specifications for air dryers, (in instrument air system) including manufacturer's data sheets, drawings with dimensions, and quality of air leaving system (maximum particulate size and moisture level). Please itemize and provide specifications for all piping including dimensions, total length, and material composition of wall and lining. Please itemize all "special tools for gas compressor" (item #13 on mission listing) and provided a detailed description of each item including its purpose and a photograph of each item. Provide specifications for all probes including function, manufacturer's data sheets, and photograph (items #GIAHSAH H 301, XIAHSAH H 301, and XIAHSAH H 302). Provide specifications for all cable including manufacturer's data sheets, type, dimensions, and length (item #6). Please confirm that vessels V-101, V-102, and V-103 will be fabricated from unlined carbon steel. Please identify who will perform this equipment installation and where the equipment will be permanently installed. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component and pending further technical review.	US	01/08/2002:para 18;
296	830841	Jordan	WMD	CATALYSTS	\$ 7,316,400.00	16/01/2002	Goods are WMD dual use PLATFORMING CATALYST TYPE R-132 IS DUAL-USE/WMD (MISSILE) PER S/1995/208, PAGE 34, PARA. 2.2.	US	06/03/2002:tech specs; 16/04/2002:clarification & reminder; 01/08/2002:para 18;
297	830858	Germany	O	FLANGING MACHINE; DISHING PRESS	\$ 1,678,188.60	15/05/2002	Confirmation of monitoring required.	UK	17/05/2002:UK changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
298	830867 UAE	OKINFO	LABORATORY APPARATUS AND GLASSWARE	\$ 46,562.89	08/04/2002	Provide the temperature range and interior volume that the cryogenic cooler equipment can support (component of item #1). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #13). Provide specifications for molecular sieves including pore size, molecular weight size exclusion, functionality affinities, complete elemental composition, flow rate, maximum heat of H2O adsorption, equilibrium H2O capacity in weight percent, maximum pressure, and whether this has a crystalline zeolite or an amorphous structure (item #20). Provide technical specifications for communication and electronic boards including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #15, #16, and #43 through #46). Provide technical specifications for hydrogen generator including dimensions, material composition of major components, method of operation, manufacturer's data sheets, and technical drawings (item #18). Provide technical specifications for TCD and related equipment including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #9 through #11). Provide technical specifications for 55 columns including functions, internal diameters and lengths, material composition of stationary phases, supports and mobile phases, manufacturer's data sheets, and a list of target analyte compounds (item #12). Provide itemized list for all kits including all tools, material composition of major items, functions and drawings of all major components (items #2, #4, #5, #13, and #19). Are any fiberoptic cables included in the goods and if so, provide their dimensions. Provide specifications for the Star GC workstation including manufacturer's data sheets, processor manufacturer and model, certified thermal operating range, maximum certified clock speed, and MTOPS rating (items # 14 and #17). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	19/06/2002:tech specs; 01/08/2002:para 18;
299	830870 Germany	OKINFO	SPARES FOR WATER TREATMENT STATION	\$ 196,402.29	19/03/2002	Provide specifications for all pumps for which spare parts are being ordered including material composition for all components and linings/coatings (items #1 through #3). Provide specifications for the Ritz -4620 pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #3). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/07/2002:tech specs; 01/08/2002:para 18;
300	830884 Norway	OKINFO	MULTIPHASE FLOW METER & ACCESSORIES	\$ 485,145.66	08/05/2002	US: Provide specifications for the flow meter including material composition for all wetted parts and exact locations for installation (item #1). Why a 2" pipe for a well exit pipe? Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/05/2002:partial ROH (UK); 12/06/2002:tech specs; 01/08/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
301	930043 UAE	OKINFO	TOOLS	\$ 3,488,014.34	05/11/2001	Provide previously requested specifications for trailer including drawings with dimensions, maximum payload capacity, axle loading capacity, maximum width with extenders, and material compositions of all pressure vessels and tanks including lining (item #2). Provide itemization of the "export severe service kit", drawings with dimensions, manufacturer's data sheets, an itemization of all optional equipment and accessories that are included, model year and photographs. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	31/12/2001:detailed tech specs; 06/03/2002:BVS OKINFO reminder; 24/05/2002:para 18; 29/05/2002:US changed reason; 30/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
302	930057 Brazil	WMD	SEMI-TRAILER W/ SPARE PARTS AND ACCESSORIES	\$ 273,066.84	12/07/2001	Goods are WMD dual-use item: concern related to S/1995/208, Page 45, Paragraph 2.6.2 -Lowbed heavy lift semi-trailers (item #1). (Lowbed trailers, 70 T (3 units) and platform trailers, 50 T (6 units) for maintenance work, Brazil, Randon SA Impl E Sistemas Automotivos.	US	13/05/2002:tech specs (not requested); 06/06/2002:para 18;
303	930076 Lebanon	OKINFO	CARGO DOUBLE CABS W/ CRANE & DIESEL ENGINE	\$ 791,773.78	12/11/2001	Trucks are acceptable. Concern is related to some spare parts. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (items #27 and #33). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	29/11/2001:tech info; 29/01/2002:BVS OKINFO reminder; 24/05/2002:para 18;
304	930078 Lebanon	OKINFO	CARGO TRUCKS W/ SPARES AND ACCESSORIES	\$ 2,009,408.74	12/11/2001	Trucks are acceptable. Concern is related to some spare parts. Provide technical specifications for air dryer assembly including dimensions, material composition, and drawings (item #2). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #3, #9, #25, #110, and #111). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #112, #118, and #128). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	29/11/2001:tech info; 29/01/2002:BVS OKINFO reminder; 24/05/2002:para 18;
305	930079 UAE	D 1051**	MATERIALS & EQUIPMENT FOR WORKSHOPS	\$ 701,245.93	03/08/2001	1051 items: S/2001/560, Page 36, paragraph 5.2 -accelerometers with a threshold of less than 0.5g (items #17, accessories with ViSteC collector spare parts with ViSteC collector, and #19); Provide specification for the computer or microprocessor including manufacturer and model, maximum certified clock speed, and certified thermal operating range (items #2 laptop, portable test devices MotorTOP and PumpTOP, #26 and #27); Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #39, #bb, and #cc); Provide technical specifications for items # 1,2,3,4,5,6,7,9,13,14,15,17,21,25,28 and pending further technical review	US	19/10/2001:tech specs; 30/10/2001:tech specs (originals dir); 18/12/2001:BVS OKINFO reminder; 15/05/2002:tech specs; 24/05/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
306	930095 Tunisia	WMD*	MATERIALS FOR UTILIZATION OF GAS FIELDS	\$ 44,094,017.09	17/10/2001	The U.S. currently reviewing some servo valve specific data. However, initial comments also requested information on items other than the servo valves and therefore current assessments are being submitted so that additional information on these other items can be provided by the company. WMD dual-use item: concern related to S/2001/560, Page 32, Paragraph 2.5.1 - servo valves (item #196, #197, #228, and #282). When providing additional information, please provide a cross-reference to the itemized list provided with the application and a single page summary (tabular form) answering requested information. Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all component and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (items #33, #76 through #83, #102 through #115, #141, #196, #197, #208, #209, #228, #243, #244, #246, #272, #273, #276, #282, #294 through #296, and #349). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage, composition by weight for each alloy component.	US	19/12/2001:BVS NOINFO reminder; 19/12/2001:tech specs; 20/02/2002:BVS OKINFO reminder; 12/07/2002:US changed reason; 25/07/2002:list A - fax to mission;
307	930096 Cyprus	OKINFO	ENVIRONMENTAL POLLUTION MEASURING EQUIPMENT	\$ 404,671.79	17/10/2001	provide technical specifications for Komara 20 system including function, dimensions, means of operation, material composition of major components, and drawings (item #6). provide technical specifications for spark arrestor assembly including function, dimensions, means of operation, material composition of major components, and drawings (item #7). provide technical specifications for chalwyn assembly including function, means of operation, dimensions, material composition of major components, and drawings (item #8). provide technical specifications for overall system including function, dimensions, means of operation, material composition of major components, and drawings (item #13). provide technical specifications for all tanks including function, dimensions, material composition of major components, and drawings (items #14, #27, and #29). provide itemized list of components for spares kit including functions, dimensions, material compositions, and drawings of components (item #11). provide material composition for PU alloy orange (item #16). provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. Pending further technical review	US	04/12/2001:tech specs; 03/01/2002:end-use & partial tech info; 05/02/2002:BVS OKINFO reminder; 24/05/2002:para 18;
308	930099 Belgium	OKINFO	AIR COMPRESSORS/SPARE PARTS	\$ 386,292.31	08/08/2001	Provide specifications for all compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, refrigerant used, rotation speed and cross-sectional drawings (items #1 and #2); Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items in attachment 1 under #2, #3, #4, #11, #12, and #13); Provide specifications for all membranes and filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items in attachment 1 under #2, #3, #4, #11, #12, and #13).	US	10/09/2001:tech info; 13/11/2001:BVS OKINFO reminder; 23/05/2002:tech specs; 24/05/2002:para 18; 05/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
309	930122 Jordan	WMD**	TRACTOR WITH SEMITRAILER AND SPARE PARTS	\$ 396,667.62	05/03/2002	US: WMD dual use related to S/RES/1382, Annex 1, Page 4, Paragraph 13 - 100 tonne, low-bed trailer that is 3.3 meters wide, including loading ramps, 3.5 inch king pin, deck height of 1.4-meters, and 426 HP tractor. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	10/07/2002:end-use/user info;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
310	930125	China	NOINFO	INDUSTRIAL WASTE WATER TRANSPORTATION & DISPOSAL F	\$ 2,335,760.68	17/08/2001	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #7 and #8); Please provide all requests for alloy composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
311	930126	China	OKINFO	HORIZONTAL BORING & MILLINGS MACHINE W/SPARES	\$ 376,068.38	17/08/2001	Provide previously requested tech specs for horizontal milling machine including description of computer numerical control system, number of contouring axes, positioning accuracies, manufacturer's data sheet, photo, drawings and maximum and minimum dimensions for work-piece (item #1). Provide previously requested manufacturer's data sheets, photos and tech specs for aligning device (item #15), tool post (item #16) and universal tool post (item #24).	US	26/10/2001:BVS NOINFO reminder; 05/11/2001:clarification (dir); 09/11/2001:brief tech specs; 08/01/2002:BVS OKINFO reminder; 03/04/2002:US changed reason; 12/04/2002:tech info (direct); 27/06/2002:tech specs;
312	930143	Egypt	NOINFO	ELECTRICAL EQUIPMENT WITH SPARES AND ACCESSORIES	\$ 4,568,376.07	18/09/2001	US:Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #14, #15, and #44); Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross sectional drawings (items #11, #12, and #50); Provide the definition and specifications for NGR (item #3, second list); Explain what kind of electric welding systems requires a 4 MW power plant; pending further technical review.	US	24/09/2001:partial ROH (UK); 21/11/2001:BVS NOINFO reminder; 07/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
313	930147	Egypt	NOINFO	TELEPHONE EQUIPMENT AND PARTS	\$ 85,655.25	07/12/2001	Please specify how much fiber optic cabling the Comm contains. Please itemize and provide specifications for the "equipment" listed (items #3 and #4).	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
314	930150	Jordan	WMD	HYDRAULIC TRUCK CRANE W/ SPARE PARTS	\$ 1,378,888.89	06/08/2001	WMD dual-use item: concern related to S/2001/560, Page 47, Paragraph 8.3.1.1 - Crane trucks that can be modified to missile launchers.	US	13/09/2001:tech specs; 07/11/2001:tech specs; 13/11/2001:BVS OKINFO reminder; 20/11/2001:US changed reason; 22/01/2002:BVS NOINFO reminder; 24/01/2002:tech specs; 08/02/2002:status changed to Inactive Hold; 20/02/2002:status changed to On Hold; 07/03/2002:US changed reason; 06/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
315	930151	Jordan	OKINFO	SPARES FOR EXISTING INSTRUMENTS	\$ 198,427.78	24/09/2001	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #7.2, #7.3, #14.1, #15.1, #15.2, and #15.6); Provide technical and operating specifications, function, material composition, and drawings for I/P converter (items #5.2 and 6.2) and silencer for SOV (item #7.6; Provide material composition or fittings (items #8.2 through #8.7); Provide technical and operating specifications, functions, schematics, and drawings for boards (items #9.2 and #9.5), digital controller (see fig. 6.6), and indicators (items #10.1 and #10.2); Provide technical and operating specifications, material composition, functions, schematics and drawings for flame monitor (item #13.1), gas igniter (item #13.3, transformer (item #13.5), and igniter tube (item #13.14); Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage by composition eight for each alloy component; Pending further review.	US	25/09/2001:partial ROH (UK); 09/11/2001:tech specs; 08/01/2002:BVS OKINFO reminder; 24/05/2002:para 18;
316	930152	Jordan	WMD**	MATERIALS,EQUIPMENT & SPARE PARTS FOR MAINTENANCE A	\$ 802,300.44	29/10/2001	WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.4 - replacement parts for corrosion resistant valves (item #B1 through #B6)	US	27/11/2001:tech specs and other details; 29/01/2002:BVS OKINFO reminder; 10/04/2002:US changed reason; 08/05/2002:tech specs; 24/05/2002:para 18; 13/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (19/06/02);
317	930160	Jordan	D 1051**	CONTINUATION OF THE REVAMPING AND UPGRADING OF CON	\$ 664,224.79	13/08/2001	1051 list items: S/2001/561, Page 36, Paragraph 32 - UF6-resistant pressure monitoring instrumentation (items #9.1 and #10.1). Provide specifications for the exact pressure transmitters being ordered including pressure range, accuracy and material composition of all welded parts (items #9.1 and #10.1). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:BVS NOINFO reminder; 09/11/2001:status changed to Inactive Hold; 04/01/2002:tech specs; 15/01/2002:status changed to On Hold; 06/03/2002:BVS OKINFO reminder; 03/05/2002:US changed reason; 24/05/2002:para 18; 03/06/2002:clarification to UNMOVIC-OLDHOLDINFO1(13/06/02);
318	930161	Jordan	OKINFO	MATERIALS,EQUIPMENT & SPARE PARTS FOR MAINTENANCE A	\$ 306,032.30	28/08/2001	Provide previously requested technical specifications for differential pressure transmitters to include material composition, pressure range and accuracy (items #1, #2, #3, #4 and #5). Provide previously requested specifications for bellows assembly including dimensions, material composition, a description of the purpose and use, and cross-sectional drawings (items #7 and #8).	US	29/08/2001:partial ROH (UK) ; 31/08/2001:tech specs & end-use; 18/09/2001:specs; 02/10/2001:US changed reason; 15/10/2001:tech specs; 18/12/2001:BVS OKINFO reminder; 24/05/2002:para 18;
319	930163	India	O	INSTRUMENTS AND CONTROL EQUIPMENT FOR ITP STATIONS	\$ 228,734.19	30/11/2001	Will release hold with Saybolt observation of receipt, installation and periodic end use of pressure gauges and provided Saybolt certify all pressure gauges replaced by these goods are either damaged or destroyed.	US	14/01/2002:requested info provided (direct); 25/02/2002:reminder; 20/03/2002:BVS OKINFO reminder; 19/04/2002:reminder; 03/05/2002:US changed reason;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
320	930164	India	WMD	WORKSHOP EQUIPMENT AND HANDTOOLS	\$ 351,642.74	13/09/2001	WMD dual-use item: concern related to S/2001/561, Page 16, Paragraph 24.5 -Copper tube (99.9% purity) heat exchangers	US	18/09/2001:end-use info (not requested); 24/09/2001:end-use; specs & additional info; 16/10/2001:tech specs (dir); 30/10/2001:US changed reason; 27/11/2001:reminder; 12/12/2001:tech specs; 07/02/2002:US changed reason; 12/03/2002:tech specs; 07/05/2002:reminder; 24/05/2002:para 18; 30/05/2002:US changed reason; 21/06/2002:additional info sent to UNMOVIC-OLDHOLDINFO1 (01/07/02);
321	930167	France	WMD**	DEAN STARK UNIT WITH SPARES	\$ 27,377.78	07/08/2001	Goods are WMD dual use. Even if the supplier were able to address this objection, another objection is that the price charged seems excessive for the normal cost of these goods. Prices would have to be better justified.	US	18/09/2001: US changed reason; 30/10/2001:tech specs (dir); 21/11/2001:BVS NOINFO reminder; 07/12/2001:status changed to Inactive Hold; 09/04/2002:tech clarification; 18/04/2002:status changed to On Hold; 06/06/2002:para 18;
322	930175	UAE	PFE	VALVES	\$ 845,701.83	17/10/2001	Pending further technical review.	US	18/12/2001:BVS OKINFO reminder; 22/04/2002:reminder; 06/06/2002:para 18; 27/06/2002:tech specs;
323	930182	India	D 1051**	STUDY TO IMPLEMENT RELIABILITY	\$ 622,863.25	22/10/2001	US: 1051 list item: S/2001/560, Page 25, Paragraph 8.3 - aerosol particle sizing equipment (item #A). Provide purpose and end-use for the portable infrared detector and infrared camera with associated software for image analysis (item #B). Provide previously requested specifications for vibration analyzer including manufacturer's data sheets, principle of operation, itemized list of components and probes, accuracy, resolution, maximum and minimum velocity and accelerations detectable, and photographs of all equipment (item #B.1) UK: Pending further consideration.	US, UK	05/11/2001:tech specs; 05/12/2001:clarification (direct); 08/01/2002:BVS OKINFO reminder; 10/01/2002:US changed reason; 13/03/2002:BVS NOINFO reminder; 28/03/2002:end-use/user and specs; 24/05/2002:para 18;
324	930183	China	OKINFO	SUBMERSIBLE PUMPS	\$ 55,305.98	17/05/2002	US: Provide specifications for all pumps including dimensions, weight, material composition for all components and linings, and cross-sectional drawings (item #1). Provide specifications for flexible hose including diameter, maximum pressure, and material composition for all components and linings (item #2). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Require detailed tech specs, including material of construction, for the submersible pumps (item 1) in this contract.	US, UK	21/06/2002:tech specs; 27/06/2002:tech specs; 28/06/2002:clarification;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
930186	France	NOINFO	LABORATORY EQUIPMENT	\$ 392,051.28	25/09/2001	Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #19). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #4, #7, #25, and #27). Provide previously requested technical and operating specifications for Microtop P distillation apparatus, distillation control unit, and supervisory system to include internal surface area, pictures or drawings of all components, functions, manufacturer's data sheets and material composition of major components (items #1 through #3). Provide technical and operating specifications for cryoplunger to include minimum temperature, material composition of components, function, and drawings of all components (item #7). Provide technical and operating specifications for ICP spectrometer to include pictures or drawings of all components, functions, manufacturers data sheets and material composition of major components (item #25). Provide previously requested technical and operating specifications for drop detection device to include pictures or drawings of all components, functions, manufacturers data sheets and material composition of major components (item #18). Provide previously requested technical and operating specifications for nitrogen generator to include specifications of internal filters, pumps, manufacturers data sheets, method of operation, and drawings (item #31). Provide technical and operating specifications for CMA kit to include method of operation, major components, detection limits and drawings (item #28). Provide technical and operating specifications for absolute pressure gauge to include major components, operating range, manufacturers data sheets and drawings (items #5 and #17). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. And high risk of diversion to WMD use.	US	27/09/2001:UK changed reason; 17/10/2001:tech info to UK; 24/10/2001:partial ROH (UK); 28/11/2001:BVS NOINFO reminder; 14/12/2001:status changed to Inactive Hold; 04/04/2002:tech specs; 04/04/2002:status changed to On Hold; 24/05/2002:para 18; 28/05/2002:tech specs (to UNMOVIC-OLDHOLDINFO1); 17/06/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
326	930213 Italy	1051**	WATER CHLORINA UNIT WITH SPARE PARTS	\$ 580,664.96	08/10/2001	<p>US: Goods are on the I051 list as indicated by the Secretariat and WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.4 -nickel-plated valves and pipes (components of items #2 and #73). S/2001/560, Page 18, Paragraph 10.4.1.2 and Paragraph 10.4.3 -evaporator (item #9) (unidentified "exposed" parts made of corrosion-resistant materials). Provide previously requested specifications for valves including material composition for all components and linings, flow rate, and maximum pressure (items # 1, #7, #8, #18, and components of item #3). Provide previously requested specifications for valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #81 and #86).</p> <p>Provide previously requested material composition of all tanks (items #2, #5, and #67). Provide previously requested specifications for manometer including material composition for all components and linings, flow rate, and maximum pressure (item #17). Provide technical specifications for ball check valve (item #61) and electrode (item #62) including function, material composition of major components and linings, and drawings.</p> <p>Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings items #21, #22, #26, #80, #84, #85, #87, and #97). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #12, plus others). Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawings (item #71). Provide technical specifications for drum balance including specific technical parameters for load cells, and technical drawings (item #63). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component.</p>	US	12/10/2001:UK changed reason; 06/11/2001:amendment to delete items; 12/12/2001:BVS NOINFO reminder; 28/12/2001:status changed to Inactive Hold; 19/02/2002:amended contract; 25/02/2002:addendum to delete items; 19/03/2002:US changed reason; 05/06/2002:status changed to On Hold as per new procedures; 24/07/2002:tech specs;
327	930234 Jordan	OKINFO	SPARE PARTS	\$ 1,322,091.88	14/11/2001	Please provide detailed technical specifications for the P.J.D. Smith Meter requested.	US	09/01/2002:tech specs; 16/01/2002:BVS NOINFO reminder; 12/03/2002:BVS OKINFO reminder; 15/04/2002:reminder; 24/05/2002:para 18;
328	930235 Jordan	OKINFO	VIBRATION INSTRUMENTS WITH SPARE PARTS	\$ 1,025,032.48	06/03/2002	<p>US: Provide the specifications for the accelerometers in the proximitors and vibration monitors including threshold acceleration levels, linearity error and pictures/drawings of the unit. Provide copy of all signed contract paperwork. Provide end-use information including specific purpose and use for each piece of equipment, geographic location, flow and block diagrams of processes showing location of equipment and all sensors. UK: We acknowledge the extra the extra information we have received for this contract, however we still waiting to receive confirmation of monitoring from OIP, as per our fax of 19 March 2002.</p>	US, UK	19/03/2002:UK changed reason; 13/06/2002:tech specs; 21/06/2002:UK changed reason;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
329	930247 Jordan	NOINFO	SPARE PARTS	\$ 374,304.27	22/03/2002	US: Provide specifications for the rotors including photographs, weight, dimensions, a inventory of components with their material compositions that are contained on the rotor, and a description of the methods and locations of balancing (table 1 items #31, #50, and #100-#102). Provide specification for all valves including dimensions, weight, type, material composition of all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (table 1 items #18, #30, #42, #49, #51, and #76-#79). UK: Require tech specs for all carbon spares in this contract, in particular dimensions and material composition.	US, UK	
330	930262 Spain	OKINFO	SPARE PARTS FOR PUMPS	\$ 366,529.91	22/10/2001	Provide previously requested specifications for all pumps (and pumps for which spare parts are being ordered) including material composition for all wetted components and linings. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/11/2001:tech specs (dir); 29/01/2002:BVS OKINFO reminder; 14/02/2002:reminder; 23/04/2002:US changed reason; 15/05/2002:tech specs; 06/06/2002:para 18;
331	930264 Jordan	OKINFO	SPARE PARTS	\$ 605,733.33	31/10/2001	Provide previously requested specifications for all pumps for which the spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/11/2001:clarification; 27/11/2001:clarification; 29/01/2002:BVS OKINFO reminder; 15/04/2002:reminder; 23/04/2002:US changed reason; 14/05/2002:tech specs; 06/06/2002:para 18; 10/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (25/06/02);
332	930279 Denmark	NOINFO	SPARE PARTS FOR EXCAVATORS	\$ 162,496.58	27/08/2001	Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #6, #55, and #141). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #23, #27, and #178). Provide requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/09/2001:tech specs; 13/11/2001:BVS OKINFO reminder; 13/11/2001:reminder; 20/11/2001:US changed reason; 22/01/2002:BVS NOINFO reminder; 08/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 06/06/2002:para 18;
333	930286 Lebanon	OKINFO	DIESEL ENGINE DRIVEN WELDING MACHINES	\$ 150,744.31	23/08/2001	Provide specifications for the welders including manufacturer's data sheets, type (e.g., DC arc, TIG, MIG, etc), and any provisions or options for providing gas to the welding head (item #1)	US	25/09/2001:tech info; 05/11/2001:tech specs and other details; 27/11/2001:BVS OKINFO reminder; 15/05/2002:tech specs; 06/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
334	930291 France	NOINFO	SPARE PARTS	\$ 196,320.49	23/10/2001	Provide specifications for all pumps for which the spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #28). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #35 and #41). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/10/2001:US changed reason; 26/12/2001:BVS NOINFO reminder; 11/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
335	930293 China	WMD**	FIELD SEISMIC ACTIVITIES	\$ 7,791,924.52	20/11/2001	US: Goods are WMD dual-use item: concern related to S/2001/560, Page 42, Paragraph 8.3.3 -Telemetry system. Provide specifications for analogue to digital converters including manufacturer's data sheets, certified thermal operating range, and number of bits; Pending further technical review.	US	21/11/2001:partial ROH (UK); 22/01/2002:BVS NOINFO reminder; 08/02/2002:status changed to Inactive Hold; 11/02/2002:tech specs; 14/02/2002:status changed to On Hold; 16/04/2002:BVS OKINFO reminder; 06/06/2002:para 18; 19/06/2002:clarification (dir);
336	930298 Jordan	WMD**	HYDRAULIC CRANE W/ SPARES	\$ 1,144,458.93	26/09/2001	WMD dual-use item: concern related to S/2001/560, Page 42, Paragraph 8.3.1 - cranes. Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #6, #10 and #30). Provide previously requested specifications for the crane including manufacturer's data sheets, photographs in operational and travel configurations, and specifications for the stabilization and leveling system including set-up and break-down times (item #1). Itemize the previously requested items included in unspecified repair kits (items #7 and #12). Provide previously requested technical specifications for nozzles to include material composition, droplet size, cross-sectional diagram and number of fluids supported (item #29). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Associate future additional information with specific contract numbered items.	US	30/10/2001:mat comp & tech specs; 29/11/2001:US changed reason; 03/12/2001:tech specs; 05/02/2002:BVS OKINFO reminder; 20/03/2002:US changed reason; 06/06/2002:para 18; 07/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1(13/06/02);
337	930303 France	WMD*	LABORATORY APPARATUS	\$ 159,116.60	26/10/2001	WMD dual-use items: concern related to S/2001/560, Page 22, Paragraph 3.1 - O2 meters (items #1, #18, #33, #961 and #100). Provide specifications for spectrophotometer/photometer including scanning ability type manufacturer's data sheets, resolution, ion measuring capability, processor type, maximum certified clock speed, and certified thermal operating range (item #23). Provide previously requested full technical specifications in English for portable oxymeter type HI 9142 (item #33 with items #36 and #36). Provide previously requested tech specs for infrared transmitter including function, dimensions and technical schematics and drawings (item #10). Provide previously requested specifications for all filters including pore size, maximum efficiency at 0.3 microns, flow rate, material composition, maximum pressure, and dimensions (items #12, and #15 through #17). Provide types of detectors and technical schematics for detectors (items #19 through #21). Provide previously requested tech specs for probes including usable temperature ranges and material compositions (items #34 and #37). Provide tech specs on condenser for distillation unit including heat transfer surface area, and material composition (component of item #39). Provide manufacturer's purchasing requirements for the parts and items requested if technical data sheets are not available. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	13/12/2001:tech specs (sent dir); 21/02/2002:BVS OKINFO reminder; 19/06/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
338	930308 France	OKINFO	VALVES	\$ 395,465.24	26/11/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #3-1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items # 1-1, #1-2, #1-3, #5-1, #5-2, and #6-1 through #6-7). Provide requests for alloy composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	30/01/2002:BVS NOINFO reminder; 06/02/2002:tech specs; 10/04/2002:BVS OKINFO reminder; 06/06/2002:para 18;
339	930309 Italy	OKINFO	REHABILITATION EQUIPMENT/SUPPLIES	\$ 2,889,667.25	24/05/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #18, #33, #41, #42, #64 through #67, #75 through #78, #112 through #115, and #116 through #121). Provide specifications for all pumps, including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #53 and #59). Provide specifications for all pipes and associated linings including the inner diameter and the material composition. Provide corresponding item # with each description (items #6 through #13). Provide specifications for the pH meter including manufacturer's data sheet, material composition for probes, operating range and accuracy, and photographs (items #37, #81, and #82). Provide specifications for all compressors and blowers with accessories including dimensions, weight, type, material composition for all components and linings flow rate, inlet and outlet pressures, rotation speed and drawings (items #43 through #44 and #45 through #46). Provide the material composition of the storage tank as a percentage composition by weight for each alloy component along with cross-sectional drawings (item #48). Provide the material composition, volumes, and schematic drawings of the hopper and mixer system (items #51 and #52). Provide the material composition, accuracy, and operating range (pressures or flow rates) for pressure transmitters (item #34) and flow transmitters (item #35). Itemize contents of the "oil separator kit" (item #111) and the "assembly kit" (item #113). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Ensure the item number from the application listing is provided on all corresponding additional information. Pending further technical review.	US	28/05/2002:partial ROH (UK);
340	930313 Jordan	WMD	HYDRAULIC TRUCK CRANE W/ SPARE PARTS	\$ 1,967,920.32	03/10/2001	WMD dual-use item concern related to SI/2001/560, Page 47, Paragraph 8.3.1.1 vehicles capable of modifications for transport and launching of missile systems (item #1: hydraulic truck mounted, 6x4, 20T crane).	US	03/12/2001:tech specs; 05/12/2001:BVS NOINFO reminder; 05/02/2002:BVS OKINFO reminder; 04/04/2002:US changed reason; 11/04/2002:amendment to delete items; 19/04/2002:US changed reason; 06/06/2002:para 18; 11/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (27/06/02);
341	930314 Jordan	OKINFO	HYDRAULIC CRANE W/ SPARES	\$ 1,468,316.99	04/10/2001	Provide previously requested additional specifications for all cranes including manufacturer's data sheets, dimensions, weights of major components (including boom), drawings, stabilization and leveling systems capabilities and set-up times, and photographs of the vehicle in travel and operational modes (item #1).	US	05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 24/04/2002:US changed reason; 05/06/2002:status changed to On Hold as per new procedures; 07/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
342	930320 France	WMD*	REFRIGERATOR TRUCK W/ SPARES	\$ 155,753.06	28/09/2001	US: WMD dual-use item: concern related to S/1995/208, Page 14, Paragraph 1.3 - Refrigerated trucks (item #1). Provide specs for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (items #40 and #74). Provide specs for the compressor including type, weight, rotational speed, discharge pressure, material composition for all components and linings and refrigerant type (component of item #1). Provide end-use, end-user and end-use locations for all items.	US	10/01/2001:Partial ROH (UK); 28/11/2001:BVS NOINFO reminder; 14/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
343	930321 France	NOINFO	WATER TANKER TRUCK	\$ 410,573.56	03/10/2001	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all component and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #24, and #83). Provide specifications for all solenoid switches including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #50 and #51). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #39, #40, #64, and #79). Provide specifics on the internal finish of the water tank including material and chemical composition of all wetted surfaces. Provide technical specifications for rotating unit including function, maximum rpm, material composition and drawings (items #16 and #65). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	04/10/2001:partial ROH (UK); 05/12/2001:BVS NOINFO reminder; 20/12/2001:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
344	930322 France	NOINFO	TIP TRUCKS W/ SPARE PARTS	\$ 673,826.62	17/10/2001	Trucks are acceptable. Concern is related to some spare parts. provide specifications for all pumps including dimensions, weight, type material composition for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (items #127 and #159). provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
345	930324 France	OKINFO	ELECTRICAL SYSTEM WITH ACCESSORIES AND EMERGENCY G	\$ 2,874,168.13	19/04/2002	Provide a clear copy of the goods list showing items #54 and #107 (item #1 overprinted these entries making them illegible). Provide specifications for earthing trucks including manufacturer's data sheets, a description of the purpose and use, photographs, drawings with dimensions, and technical specifications (item #8). Provide specifications for the "rack of battery" including the manufacturer's data sheets, a description of the purpose and use, material composition for all cells; a description of the purpose and use, principle of operation, and a description of the electro-chemical reactions (item #22).	US	28/05/2002:tech specs; 13/06/2002:clear copy;
346	930326 Jordan	OKINFO	CONTROL VALVES W/ SPARES FOR DEGASSING STATION	\$ 224,645.19	24/01/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #17 through #21). Provide specifications for the bellows assembly including material composition, dimensions, weight, and purpose (item #10). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	25/01/2002:partial ROH (UK); 27/03/2002:BVS NOINFO reminder; 12/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 06/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
347	930328 Jordan	NOINFO	SPARE PARTS FOR GAS TURBINES	\$ 416,406.25	15/02/2002	Provide specifications for the GT-53 turbine for which these spare parts are destined including dimensions, weight, material composition of major components, thrust to weight ratio, manufacturer's data sheets, cross-sectional drawings and photographs. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	17/04/2002:BVS NOINFO reminder;
348	930329 Jordan	NOINFO	CONTROL VALVES W/ SPARES FOR DEGASSING STATION	\$ 437,796.59	24/01/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1, #2 and #40) Provide specifications for actuators including manufacturer's data sheets, response time, function, and cross-sectional drawings (items #15 through #17). Provide specifications for liner assembly including material composition, function, and cross-sectional drawings (item #36.1 and #36.2). Provide specifications for the "multitrol" (items #43 and #44). Itemize the contents for all repair kits (item #7 and #14). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	25/01/2002:partial ROH (UK); 27/03/2002:BVS NOINFO reminder; 12/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
349	930330 Jordan	WMD*	CONTROL VALVES W/ SPARES FOR DEGASSING STATION	\$ 274,302.84	04/02/2002	US: Goods are WMD dual-use item; concern related to S/2001/561, Page 36, Paragraph 32 -SS316L high pressure transmitter (items #1 through #3, and #5 through #11). Provide specifications for all valves for which the parts are intended including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (mentioned on application). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2002:BVS NOINFO reminder; 26/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
350	930331 Jordan	PFE	UNITS & SPARES FOR PNEUMATIC FIELD INSTRUMENTS	\$ 129,957.01	30/11/2001	Pending further technical review.	US	29/01/2002:BVS OKINFO reminder;
351	930348 Jordan	WMD**	TRACTOR UNIT	\$ 572,522.07	13/03/2002	US: WMD dual use per S/1995/203 page 45, para 2.6.2. Provide specifications for trailer including photographs, manufacturer's data sheets, drawings with dimensions, dimensions of extenders if present, and dimensions of loading ramp present (item #1). Itemize contents for all toolkits. UK: Require detailed end use/user information for the goods in this contract.	US, UK	30/05/2002:tech specs & end-use/user; 09/07/2002:end-use/user info;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
352	930356 Republic of Korea	OKINFO	ELECTRICAL MATERIAL AND EQUIPMENT FOR GENERAL MAIN	\$ 991,360.39	09/10/2001	Please note the following item numbers requested correspond to original Comm. listing numbers. Provide previously requested specifications for valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #288, #316, and #340). Provide all requests for alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/12/2001:BVS NOINFO reminder; 28/12/2001:status changed to Inactive Hold; 14/01/2002:tech specs; 15/01/2002:status changed to On Hold; 20/03/2002:BVS OKINFO reminder; 24/04/2002:US changed reason; 15/05/2002:tech specs; 03/06/2002:tech specs; 06/06/2002:para 18;
353	930362 Italy	OKINFO	INJECTION PUMP W/ ELECTRIC MOTOR & ACCESSORIES	\$ 368,914.19	08/10/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings (item #1). Provide specifications for all valves for which the spare parts are fastened including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #11). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/12/2001:tech info (direct) (later); 12/12/2001:BVS NOINFO reminder; 28/12/2001:status changed to Inactive Hold; 13/03/2002:status changed to On Hold; 20/03/2002:BVS OKINFO reminder;
354	930367 China	D 1051**	EQUIPMENT FOR ENGINEERING	\$ 44,267,183.89	20/12/2001	1051 list item: S/2001/560, Page 19, Paragraph 10.4.4- Monel valves (item #191). WMD dual use item related to S/1995/208, Page 12, Paragraph 10.4.4- rubber-lined valve (item #16). As previously requested please provide a copy of all the contractual documentation. Provide previously requested specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #15, #16, #21 through #26, #28 through #31 and #34 through #40). Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #17 and #208 through #215). Provide previously requested specifications for all air coolers and heat exchangers including dimensions, material composition for all components and linings, and heat exchange surface area (items #7 through #13). Provide previously requested technical specifications for the gas detectors including what gases are detectable, to what precision capable and minimum detectable concentration possible (item #42). As previously requested, please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component, especially the following HT250, ZG1Cr13, HT200, H62 and ZG230-450.	US	30/01/2002:US changed reason; 08/02/2002:clarification (direct); 11/02/2002:tech specs; 21/02/2002:clarification (dir); 06/03/2002:clarification (dir); 16/04/2002:BVS OKINFO reminder; 29/05/2002:US changed reason; 06/06/2002:para 18; 19/06/2002:clarification (dir); 21/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
355	930372 Oman	WMD	TRI-ETHYLEN GLYCOL	\$ 769,373.90	11/10/2001	WMD dual-use item: concern related to S/2001/560, Page 35, Paragraph 3.4.4.1 - TEG (item # 1) is precursor to TEGDN.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
356	930382 Italy	WMD**	COMPLETION AND REHABILITATION OF DEOXYGENATION UN	\$ 3,523,467.60	11/10/2001	WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1- oxygen cell (item #85). Correlate all additional info with contract line items in a tabular form for clarity. Provide previously requested specs for all valves including dimensions, weight, type material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (items #21, #22, #28, #33, #58, #65, #69, #71, #135 and #138). Provide previously requested itemized list for all kits, including material composition function and drawings of all major components (items #110, #134 and #136). Provide previously requested material compositions for pipes (items #3 through #16) and tubing (item #29). Provide previously requested tech specs for Level switches (item #31), pre-act resp (item #100), strainage (item #111), internal block (item #119) and glasses (item #121) including functions, dimensions, material compositions and drawings. Provide previously requested specs for filter reducer including pore size, maximum efficiency, flow rate, material composition, maximum pressure and dimensions (item #146). Provide previously requested tech specs for pH and temperature electrodes (items #72 and #73) and oxygen cell (item #85) including operating temperature ranges, construction materials, methods of operation, dimensions, functions and drawings. Provide previously requested specs for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution and drawing (item #102). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	15/11/2001:tech specs (dir); 21/12/2001:reminder; 15/01/2002:BVS OKINFO reminder; 12/02/2002:US changed reason; 17/04/2002:BVS NOINFO reminder; 23/04/2002:tech specs (dir);
357	930393 Italy	OKINFO	HEATING/COOLING EQUIPMENT	\$ 177,455.34	11/10/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/cutlet pressures, rotation speed and drawings (items #27, #31, #35, #39, and #43).	US	22/10/2001:tech specs; 26/12/2001:BVS OKINFO reminder; 07/05/2002:reminder; 06/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
360	930414 Belgium	NOINFO	PUMPS	\$ 2,477,523.64	02/01/2002	US: There are discrepancies between information originally provided in the Comm. and the additional information presented. Provide previously requested specifications for pump (SVR) including a confirmation of the change in model number, material composition for all components and linings, and flow rate (item #1). Provide previously requested specifications for pump including material composition for all components and linings, maximum flow rate, and inlet/outlet pressures (item #3). Provide previously requested material composition for impellers (spare parts list, items #1-7 and #2-10). Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (spare parts list, items #2-9, #3-2 #3- 3 #3-8 #3-16, #3-19#, #3-21, and #3-38). Provide previously requested technical specifications for actuator return assembly, (unnamed part), and float assembly including function, dimensions, material composition of major components, and technical drawings (items #3-11, #3-39, and #3-40). Indicate manufacturer, model, and type for all pumps and valves (the additional information provided did not match the itemized list of components). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. Provide information in a tabular format.	US	03/01/2002:partial ROH (UK); 15/02/2002:tech specs (dir); 16/04/2002:BVS OKINFO reminder; 24/04/2002:US changed reason;
361	930416 Belgium	OKINFO	FIRE FIGHTING SYSTEM & SAFETY EQUIPMENT	\$ 322,810.86	27/11/2001	Provide previously requested specifications for all filters and sieves including pore size, maximum DOP efficiency at 0.3 micron, flow rate, material composition, maximum pressure, and dimensions (spare parts lists, item #7.4 and item #8, PIN 4384103, P/N X145ACS). Provide previously requested technical specifications for Quantimeter 1000 including function, dimensions, material composition of major components, and technical drawings (item #7). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/12/2001:requested info; 08/02/2002:US changed reason; 13/03/2002:tech specs; 24/04/2002:US changed reason; 30/04/2002:tech specs (direct); 21/06/2002:tech specs;
362	930422 UAE	WMD	PERSONNEL SAFETY EQUIPMENT	\$ 136,315.24	23/10/2001	UK: Confirmation of monitoring required.	UK	26/10/2001:US changed reason; 13/11/2001:clarification; 23/11/2001:clarification (to UK); 15/01/2002:BVS OKINFO reminder; 23/04/2002:US changed reason; 17/07/2002:amendment to delete items;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
930423	Romania	OKINFO	DRILLING RIG WITH ACCESSORIES	\$ 6,731,728.55	14/11/2001	Provide the previously requested specifications for the pipes and any linings to include material composition and dimensions (items #174 through #175, #184 through #189, #232 through #235, #237, #238, #488, #502, #503, #512, #525, #527, #530, #531, #559, #530, #575, #580 through #583, #585, #586, #593, #605, #608, #609, #627, #647, #663, #669, #672, #675, #688, #799, #801, #803, #810, #811, #829, #841, #846, and #847). Provide previously requested specifications for all pumps including material composition for all components and linings, inlet/outlet pressures, rotation speed and cross sectional drawings (items #201 and #214, #865, #866, #958, #1114, #1185, and #1557). Provide technical specifications for hydraulic station and air preparing unit, pump local panel including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (item #200). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #1369). Provide previously requested specifications for all valves including type, material composition for all components and linings, flow rate, actuator response time, and drawings (items #201, #205, #219, #236, #485, #508, #620, #643, #649, #662, #666, #721, #813, #844, #934 through #936, #1158 through #1162, and #1462). Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #571, #589, and #612). Provide previously requested specifications for all valves including type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #1045, #1047, #1060, and #1449). Provide previously requested specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawings (item #573). Provide specifications for chemical storage house including dimensions, materials of construction, auxiliary equipment including circulating fans and insulation, and technical drawings (item #867). Provide technical specifications for winch cooling system and electromagnetic brake including function, dimensions, material composition of major components, manufacturer's data sheets, cooling capacity in watts, and technical drawings (item #33). Provide the material composition of OL 38, Copper 6, Cu 5, AT Cu8, Fc 10, Fc 20, Fc 21, Fc 25, Fc 250, Al 99, Am58, AtCu8, OLT 35, CLT 45, OLT 65, 20C130, steels. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	16/12/2001:tech specs; 20/02/2002:BVS OKINFO reminder; 23/05/2002:US changed reason; 19/07/2002:tech specs;	
363	930426	Lebanon	OKINFO	SPARE PARTS FOR PUMPS	\$ 801,231.04	19/10/2001	provide specifications for all pumps for which the parts are intended including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	19/12/2001:BVS NOINFO reminder; 04/01/2002:status changed to Inactive Hold; 30/01/2002:tech specs; 31/01/2002:status changed to On Hold; 03/04/2002:BVS OKINFO reminder; 07/06/2002:para 18;
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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
365	930430 UAE	NOINFO	TRUCK W/ ACCESSORIES AND SPARE	\$ 1,874,129.60	04/12/2001	Please provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter actuator response time, and drawings (items #16, #19, #210, #212, #217 through #221, and #231 through #235). Please provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #208). Please provide specifications for all filters and associated parts including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #48 through #50, #56 through #60, #78, #81, #205 through #207, #214, and #222 through #227). Please provide specifications for inclinometer including manufacturer's data sheets, accuracy, resolution, and photographs (item #102). Please provide technical specifications for tools and parts including function, dimensions, material composition, and technical drawings (items #72, #141, #142, #145 through #147, #153, #157, and #175 through #178). Please provide technical specifications for "pump casing assy" and impeller including pump function, dimensions, material composition, and technical drawings (items #115, #116, #128, #129, #187, and #189). Please provide technical specifications for oil cooler including function, dimensions, material composition of major components, and technical drawings (item #215). Please provide specifications for truck-mounted cementing unit including manufacturer's data sheets, pictures, and technical drawings (item #1). Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Please provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	07/12/2001:US changed reason; 06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 28/03/2002:list of spares w. value amended; 05/06/2002:status changed to On Hold as per new procedures;
366	930435 Jordan	OKINFO	PUMPS	\$ 122,942.21	23/10/2001	Provide specifications for all pumps including dimensions, weight, material composition for all components and linings, and cross sectional drawings (items #1, #2, #3 and #4). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	25/10/2001:US changed reason; 26/10/2001:US changed reason; 26/12/2001:BVS NOINFO reminder; 04/01/2002:tech specs and material composition; 11/01/2002:status changed to Inactive Hold; 15/01/2002:status changed to On Hold; 06/03/2002:BVS OKINFO reminder; 07/06/2002:para 18;
367	930463 Switzerland	WMD*	TRACTOR UNIT	\$ 794,400.00	23/10/2001	US: WMD dual-use item: concern related to S/2001/560, Page 18, par 10.4.1.5- 25,000-liter rubber lined corrosion resistant tank trailers. Specify as previously requested the chemical composition for the acid tank and lining (item #1). Itemize the contents for all tanks. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component. UK: Our experts have CW concerns with the 'semi-trailer for the transportation of hydrochloric acid' in this contract, we therefore cannot approve these until UNMOVIC is in the country. However we are willing to discuss with the DIP any monitoring it might suggest.	US, UK	24/10/2001:UK changed reason; 06/11/2001:end-use/user info & brief mat comp; 08/01/2002:BVS OKINFO reminder; 23/04/2002:US changed reason;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
368	930466 France	DU	LABORATORY EQUIPMENT	\$ 124,173.64	31/10/2001	US: Item 23 (JT1005 jet fuel analyzer) is dual use (missile) per S/1995/208 page 39, para. 2.2.5.1.	US	01/11/2001:partial ROH (UK); 12/12/2001:tech specs (not requested); 07/06/2002:para 18;
369	930467 France	NOINFO	LABORATORY EQUIPMENT	\$ 112,779.09	24/10/2001	Provide previously requested technical specifications on molecular sieve split and carrier (item #16) including functions, material compositions of major and active components, dimensions, drawings and/or technical schematics, manufacturer's data sheets, and method of operation. Provide previously requested technical specifications for chromatography columns and lists of compounds they will be used to detect/quantify (items #25 through #28). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/12/2001:BVS NOINFO reminder; 11/01/2002:status changed to Inactive Hold; 17/01/2002:tech specs; 17/01/2002:status changed to On Hold; 07/03/2002:US changed reason; 07/06/2002:para 18;
370	930470 France	NOINFO	INSPECTION EQUIPMENT; LABORATORY EQUIPMENT	\$ 471,147.27	07/11/2001	US: Provide previously requested specifications for the computer or microprocessor including manufacturer and model, maximum certified clock speed, certified thermal operating range, and MTOPS rating (item #12).	US	08/11/2001:partial ROH (UK); 12/12/2001:tech specs; 21/02/2002:BVS OKINFO reminder; 18/03/2002:US changed reason; 04/04/2002:clarification; 07/06/2002:para 18; 05/07/2002:reminder;
371	930471 Lebanon	OKINFO	COLD STORE	\$ 33,000.00	25/10/2001	Provide the temperature range and interior volume of the cold stores the equipment can support (item #1). Provide specifications for compressor including dimensions, weight, type, material composition for all components and linings, flow rate, refrigerant used, inlet/outlet pressures, rotation speed, and cross-sectional drawings (component of item #1). Provide technical specifications for collector including dimensions, material composition, and drawings (component of item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/12/2001:BVS NOINFO reminder; 02/01/2002:tech info; 06/03/2002:BVS OKINFO reminder; 18/03/2002:clarifications; 07/06/2002:para 18;
372	930473 France	WMD*	LABORATORY EQUIPMENT	\$ 622,605.45	08/11/2001	WMD dual-use item: concern relate to S/2001/560, Page 23, Paragraph 4.5- cryostat (item #37). Provide specifications for the ultrasonic cleaner including manufacturer's data sheets, wave density, dimensions, material composition, operating frequencies, output power, and photographs (item #10). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/01/2002:BVS NOINFO reminder; 17/01/2002:tech specs; 20/03/2002:BVS OKINFO reminder; 06/05/2002:US changed reason; 07/06/2002:para 18; 16/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (18/07/02);
373	930474 UAE	OKINFO	TESTING APPARATUS	\$ 118,189.60	25/10/2001	Provide technical specifications for the fine filter on the air drying cabinet (item #4/39) including filter frame area, pore size and efficiency (DCP rating) at 0.3 micron. Indicate whether the fluid contamination analysis kit and patch test kit are included with item #9/48. If so, please specify the material of the 0.45-micron filters and describe the different types (i.e., HAWP, HAWG, and HABC)	US	06/12/2001:tech specs; 10/01/2002:tech specs; 05/02/2002:BVS OKINFO reminder; 24/04/2002:US changed reason; 07/06/2002:para 18; 12/06/2002:tech specs to UNMOVIC-OLDHOLDINFO1;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
374	930478 India	PFE	HEAT RESISTANT CEMENT & REFACTORY	\$ 62,090.91	29/10/2001	US: Pending further technical review. UK: Pending technical experts consideration	US, UK	02/01/2002:BVS OKINFO reminder; 11/03/2002:reminder; 07/06/2002:para 18;
375	930479 Malaysia	OKINFO	PROCESS CONTROLLER	\$ 667,862.09	19/12/2001	Provide the previously requested specifications for all analogue-to-digital controllers including manufacturer's data sheets, and certified thermal operating range (items #5 and #6).	US	20/02/2002:BVS NOINFO reminder; 08/03/2002:status changed to Inactive Hold; 11/03/2002:tech specs; 11/03/2002:status changed to On Hold; 07/06/2002:para 18; 12/07/2002:US changed reason; 17/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1 (19/07/02);
376	930488 Germany	DU	SPARE PARTS FOR 11 KV DISTRIBUTION SWITCHGEAR	\$ 645,608.34	25/10/2001	Goods have dual military uses.	US	12/11/2001:info; 15/01/2002:BVS OKINFO reminder; 28/03/2002:info retransmitted (US); 25/04/2002:US changed reason; 07/06/2002:para 18;
377	930504 Italy	WMD	FIRE FIGHTING EQUIPMENT	\$ 818,181.82	31/10/2001	WMD dual-use item: concern related to SI/2001/560, Page 24, Paragraph 7.2 - rapid response, all terrain fire-fighting vehicle (item #1).	US	31/12/2001:tech specs & drawings; 06/03/2002:BVS OKINFO reminder; 02/04/2002:tech specs; 15/05/2002:para 18; 31/05/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
930505	Italy	OKINFO	WASTE WATER TREATMENT UNIT W/SPARES	\$ 7,545,000.00	20/11/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #4, #5, #7, #10, #11, #13, #14, #16, #17, #21, #24, #27, #30, #33, #38, #40, #43, and #52). Provide specifications for all filters, cartridges, membranes, and strainers including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #31, #32, #44, #78, #79, #115, #116, #170, #219, and #224). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #97, #136, #140, #147, #150, #152, #164, and #181). Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawing (items #8, #153 and #179). Provide technical specifications for tanks and pressure vessels including function, dimensions, material composition, and technical drawings (items #15, #19, #22, #25, #28, #35, #37, #39, #41, #51, and #95). Provide technical specifications for mixers including function, dimensions, material composition of major components, and technical drawings (items #8, #20, #23, #26, #29, and #42). Provide technical specifications for lamella clarifier including function, dimensions, material composition of major components, and technical drawings (item #12). Provide technical specifications for centrifuge decanter including function, dimensions, material composition of major components, capacity, rotation speed, and technical drawings (item #18). Provide technical specifications for RO lines, piping, instrumentation, diaphragm, air regulator, air lubricator, sensing probe, measuring and reference electrodes, riser pipe, compression fittings and treated fittings including function, dimensions, material composition of major components, and technical drawings (items #34, #45, #46, #81, #92, #93, #119, #156, #157, #220, #221, and #223). Provide technical specifications including function, grain sizes, material composition and capacity information listed under item #216. Provide technical specifications for disc coil and API separator internals including function, dimensions material compositions, and technical drawings (items #2 and #3). Provide technical specifications for all electronic cards, and input/output devices including function, dimensions, major components, and technical drawings (items #163, #171, #199 through #203 and #205). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. Pending further technical review.	US	22/01/2002:BVS NOINFO reminder; 25/01/2002:tech specs (dir); 27/03/2002:BVS OKINFO reminder;	
378	930507	France	NOINFO	LORRY/PARTS	\$ 919,600.00	30/10/2001	Trucks with cranes are acceptable. Concern is related to some spare parts. Please provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #55, #61, #143, #190, #196, #214 and #215). Please provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #24, #29, #48 and #94). Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	02/01/2002:BVS NOINFO reminder; 18/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
380 930508	Germany	OKINFO	NITROGEN PLANT W/ACCESSORIES	\$ 129,600.00	07/11/2001	US: Provide specifications for compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #2). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #15, #27, #28, #33, #38, #39, #42, #49 through #51, #54 through #56, and #66). Provide the temperature range, and gas flow and volume the air cooler (item #3) and the chilling unit (item #16) can process. Provide specifications for the flow meters including manufacturer's data sheets, flow rate range, accuracy, resolution, material composition, type, and cross-sectional drawings (item #44). Provide technical specifications on the active agent in the adsorption drier including the material composition, particle size, pore size, amount of agent used per charge/ and practical capacity of the agent (item #9). Please provide technical specifications on the silica gel including the function/ material composition, particle size, pore size, amount of agent used per charge, and practical capacity of the material (item #31). Provide technical specifications for gas analysis sensor (item #45) and oxygen analyzer (component of item #10) including gases detected, detection limits and maximum concentration for each analyte, dimensions, material composition of major components and drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. Please extend thanks to the supplier- they have provided more information in less space and in a more organized fashion than most Comms of this complexity.	US	09/11/2001:partial ROH (UK); 07/12/2001:detailed specs; 05/02/2002:BVS OKINFO reminder; 09/04/2002:reminder; 07/06/2002:para 18;
381 930510	Austria	DU**	WELL LOGGING SERVICES	\$ 2,000,000.00	02/04/2002	US: Military dual use item: S/RES/1382, Page 7, par 3i -Radiation and radioisotope detection equipment and analyzers (items #44 and #45). Provide specifications for PLT telemetry unit including manufacturer's data sheets, frequencies of operation, modulation type, maximum transmission distance, parameters passed, type, cable description, and an itemization for major components for the unit (item #34). Provide specifications for the pulse code modulators including manufacturer's data sheets, data rates, frequency of operation, a description of the purpose and use, dimensions, weight, output, power and photographs (items #21 and #32).	US	01/05/2002:partial ROH (UK); 29/05/2002:additional info; 03/06/2002:tech specs; 07/06/2002:para 18; 02/08/2002:tech specs to UNMOVIC-OLDHOLDINFO1;
382 930512	Italy	NOINFO	LABORATORY APPARATUS	\$ 431,575.28	07/11/2001	Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #26). Provide specifications for all coolant and vacuum pumps including dimensions, weight/ type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of item #10). Provide technical specifications for thermo-regulation including dimensions, volume handled, means of regulating analytical instrument and analyzing chamber temperature, and drawings (component of item #10). Provide technical specifications for electronic boards including function, dimensions, and technical drawings (items #19, #20, and #22 through #25). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/01/2002:BVS NOINFO reminder; 24/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
383	930513 Italy	WMD*	MODEL PROGRAM MABLE LOGIC CONTROL	\$ 132,334.84	09/11/2001	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (item #2-2). Provide specifications for all valve, including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #2-2). Provide technical specifications for heat exchanger and water heater including material composition, dimensions, drawings, and specifications on all associated valves and pumps (item #2-1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component. UK: Our experts have CBW concerns with the goods in this contract, we therefore cannot consider approving these until, as a minimum, UNMOVIC are present in the country.	US, UK	13/11/2001: UK changed reason; 16/01/2002: BVS NOINFO reminder; 01/02/2002: status changed to Inactive Hold; 05/06/2002: status changed to On Hold as per new procedures;
384	930517 Denmark	DU*	LOW LOADER/PARTS	\$ 329,100.00	06/11/2001	Dual-use military vehicle: S/RES/1382 Page 4 Paragraph 13 - 50-tonne low loader 3.2 - meters width with extensions, loading ramp, 3.5 inch kingpin, and 3 axles multi-leaf suspensions. Provide previously requested specifications for all hydraulic pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (item #20) (Please note this is listed as a spare part on the application.) Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/01/2002: BVS NOINFO reminder; 24/01/2002: status changed to Inactive Hold; 11/02/2002: tech specs; 11/02/2002: status changed to On Hold; 16/04/2002: BVS OKINFO reminder; 06/05/2002: US changed reason; 07/06/2002: para 18;
385	930519 France	PFE	INSPECTION & LABORATORY EQUIPMENT	\$ 169,321.82	20/11/2001	US: Pending further technical review. Pending technical expert's consideration.	US	21/11/2001: partial ROH (UK); 22/01/2002: BVS OKINFO reminder;
386	930523 Russian Federation	PFE	TECHNICAL ASSISTANCE	\$ 235,405.09	29/11/2001	Pending further consideration	US	29/01/2002: BVS OKINFO reminder;
387	930529 Italy	1051**	PILOT PLANT	\$ 181,491.82	28/11/2001	US: Holds goods are on the 1051 list as indicated by the Secretariat and 1051 list item: S/2001/560, Page 19, Paragraph 10.4.4 - glass valves (items #15, and possible components of item #1); UK: Confirmation of monitoring required.	US, UK	29/11/2001: UK changed reason; 21/12/2001: tech specs; 20/02/2002: BVS OKINFO reminder; 26/06/2002: list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
388	930536	Switzerland	OKINFO	LORRIES; TRUCK TRACTORS; SPARE PARTS	\$ 2,002,600.00	31/10/2001	Please identify product model numbers and exact specifications when providing manufacturer's data sheets for items. Please provide specifications for all valves including dimensions, weight, type, material composition for all components and linings 1 flow rate minimum internal diameter, maximum pressure, actuator response time and cross-sectional drawings (items List 1: #50). Provide specifications for all pumps including dimensions, weight 1 type 1 material composition for all components and linings, flow rate inlet/outlet pressures, rotation speed and drawings (List 1: items #69). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/11/2001:tech specs; 29/01/2002:BVS OKINFO reminder; 15/05/2002:para 18; 11/07/2002:US changed reason; 30/07/2002:tech specs to UNMOVIC-OLDHOLDINFO1; tech specs to UNMOVIC-OLDHOLDINFO1;
389	930537	France	PFE	INSPECTION & LABORATORY EQUIPMENT	\$ 1,200,575.45	20/11/2001	Pending further technical review.	US	22/01/2002:BVS OKINFO reminder;
390	930540	Germany	O	TRUCK TRACTOR W/ SPARES	\$ 382,674.50	31/10/2001	U.S. would have no objection provided that the oil burner jet connection (spare parts list for transport tank: item #1) is removed from contract and an amended contract deleting the oil burner jet connection is submitted.	US	02/01/2002:BVS NOINFO reminder; 18/01/2002:status changed to Inactive Hold; 20/02/2002:tech specs; 21/02/2002:status changed to On Hold; 23/04/2002:BVS OKINFO reminder; 23/05/2002:US changed reason; 07/06/2002:para 18;
391	930550	India	OKINFO	DRILLING MACHINE	\$ 21,395.78	14/01/2002	Provide the specifications for the radial drilling machine and its control mechanism to include number of rotary axes, positioning accuracies, and specifications for any computer or numerical control. Itemize the contents for all toolboxes.	US	20/03/2002:BVS NOINFO reminder; 05/04/2002:status changed to Inactive Hold; 05/04/2002:tech specs; 09/04/2002:tech specs; 09/04/2002:status changed to On Hold; 07/06/2002:para 18;
392	930559	Italy	O	PUMPS AND SPARE PARTS	\$ 69,439.39	06/11/2001	The U.S. would have no objection provided items #1 and #13 are removed from the Comm. Supplier provided no information about the valves. An amended contract deleting these pumps (items #1 and #13) must be supplied.	US	09/01/2002:BVS NOINFO reminder; 15/01/2002:tech specs; 25/01/2002:tech specs (dir); 20/03/2002:BVS OKINFO reminder; 24/04/2002:US changed reason; 28/05/2002:tech info; 07/06/2002:para 18;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
393	930562 Egypt	OKINFO	DIESEL GENERATOR/SPARE PARTS	\$ 564,226.81	09/11/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (item #11). Provide the pump specifications for which impeller is meant (item #10). Provide specific end-use locations, end-use purpose, and engineering requirement for mobile generator sets of this size. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/01/2002:BVS NOINFO reminder; 24/01/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 12/06/2002:tech specs;
394	930568 Jordan	NOINFO	ELECTRICAL MATERIAL AND EQUIPMENT FOR GENERAL MAIN	\$ 197,709.83	12/11/2001	Provide specifications for all resolvers including manufacturer's data sheets, angular resolution, angular accuracy, weight, and photographs (items #001, #002.1, #002.6, #002.8, and #002.11).	US	16/01/2002:BVS NOINFO reminder; 01/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
395	930568 Spain	NOINFO	PLANT FOR REPAIR OF LPG CYLINDER	\$ 6,923,567.68	19/06/2002	US: Provide specifications for air pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #MRC02 through #MRC25, #15, #93, #108, #156, #315, #338, #363, #381, and #387). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #MRC02 through #MRC25, #84, #89, #90, #92, #94, #97, #98, #100, #102, #103, #105, #107, #109, #112, #113, #115, #117, #118, #120, #125, #128, #131, #158, #161, #218, #221, #229, #232, #240, #243, #292, #312, #317, #335, #340, #357, #365, #384, and #389). Provide specifications for all filters including pore size, maximum efficiency at 0.3 microns, flow rate, material composition, maximum pressure, and dimensions (items #MRC02 through #MRC25, #69, #88, #99, #114, #134, #162, #191, #198, #222, #233, #244, #279, #295, #318, #341, #352, #364, and #390). Provide specifications for all nozzles including flow rate, minimum droplet size, and cross-sectional drawing (items #MRC02 through #MRC25, #9, #11, #200, #208, #213, #266, #281, and #348). Provide specifications for the plasma equipment (item #MRC12) including manufacturer's data sheets, maximum temperature, and cutting depth. Provide specifications for solvents (items #14 and #17 in services section), anti-leaking paste (item #15 in services section), protargon (item #16 in services section) including chemical composition, manufacturer's data sheets, and intended use. Provide specifications for all pipes, hoses, and tubing including dimensions, total length to be provided, and material composition of walls and any lining (items #MRC02 through #MRC25, #40, #47, #83, #95, #104, #110, #119, #171, #362, #380, and #395). Provide specifications for all tanks and vessels including dimensions and material composition of walls and any lining (items #MRC02 through #MRC25, #70, #73, and #77). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Pending further technical review.	US	25/06/2002:partial ROH (UK);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
396	930570	Germany	OKINFO	CARGO TRUCK WITH CRANE	\$ 1,855,114.33	26/11/2001	Trucks are acceptable. Concern is related to some spare parts and accessories. Provide specifications for "immobilizer (transponder)" including manufacturer's data sheet, a description of the purpose and use, frequency of operation, transmission power, estimated range, and type (Purchase order SOC/09/59). Please itemize the contents for all repair kits and toolboxes (items #19, #53, and purchase order SOC/09/59).	US	22/01/2002:requested info; 27/03/2002:BVS OKINFO reminder; 14/05/2002:para 18;
397	930571	Germany	OKINFO	TRUCK TRACTOR W/ SPARES	\$ 398,559.61	26/11/2001	Truck tractors are acceptable. Concern is related to some spare parts and accessories. Provide specifications for "immobilizer (transponder)" including manufacturer's data sheet, a description of the purpose and use, frequency of operation, transmission power, estimated range, and type (Purchase order SOC/09/16). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (items #4 and #8). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (item #24). Please itemize the contents for all repair kits, first aid kits and toolboxes (item #9 and purchase order SOC/09/16). Provide requests for alloy composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	22/01/2002:requested info; 27/03/2002:BVS OKINFO reminder; 23/04/2002:reminder; 06/06/2002:para 18;
398	930576	Russian Federation	DU	TRACTOR WITH SEMITRAILER AND SPARE PARTS	\$ 602,474.75	13/11/2001	Goods are Dual-use military heavy lift -equipment- 70-tonne low-lift trailer, 3.2- meters wide.	US	
399	930580	Germany	OKINFO	MOBIL ELECTRIC TEST VAN	\$ 184,437.37	12/11/2001	Provide previously requested specifications for the "lining of inside of vehicle" including a description of the purpose and use (item #7).	US	17/12/2001:detailed tech specs; 20/02/2002:BVS OKINFO reminder; 23/04/2002:reminder; 24/04/2002:US changed reason; 21/05/2002:requested info; 10/06/2002:para 18;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
400	930588 Spain	1051*	VALVES	\$ 6,744,842.42	30/05/2002	US: Items are 1051 as indicated by the Secretariat. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #82, #83, #85, # 88, #91 through #94, #96, #97, #99, #121, #122, #120, #205, and #283). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #78, #208, and #289). Provide the material composition for the tank and any associated lining (item #59). Provide the specifications for the gas leak detector including gases detectable, detection efficiency and method of operation (item # 139). Provide specifications for automatic assembly machine for spindles (item #33) and CNC horizontal rotary transfer machine. Provide specifications for the forging furnace and hardening furnace including maximum temperature attainable, attachments for vacuum or inert gas infusion and cavity volume (items #4, #28, and #107). Please specify all Provide a complete process flow diagram for this turn key valve production line including the locations of all contract line Pending further review. UK: Pending technical expert's consideration.	US, UK	26/06/2002:list A - fax to mission;
401	930590 Belgium	OKINFO	SPARES FOR BULLDOZER	\$ 791,571.08	19/11/2001	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (list 1: items #142, #166, #249 and #149, list 2: item #8, list 3: items #26, #28 and #33). Provide specifications for all valves for which spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and drawings (list 1: item #76, #77, #126, #128, #130, #132, #133, #135, #139, #176, #177, #255, #256, #260, #262, #263, #265, #267, #270, #272, #273 and #288, list 3: items #18 and #19). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	22/01/2002:BVS NOINFO reminder; 01/02/2002:tech info; 03/04/2002:BVS OKINFO reminder; 10/06/2002:para 18;
402	930593 Russian Federation	OKINFO	SPARE PARTS FOR PUMPS	\$ 70,454.55	06/12/2001	Provide specifications for pump type UH 3000/197 for which spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 04/03/2002:tech specs; 05/03/2002:status changed to On Hold; 21/03/2002:tech info & end-use/user; 28/03/2002:tech specs & end-use/user info; 15/05/2002:para 18;
403	930604 India	OKINFO	GENERAL & CONSUMER MATERIALS	\$ 126,949.49	19/11/2001	Provide specifications for the heaters including material composition, a description of the purpose and use, manufacturer's data sheets, and photographs (item #1).	US	23/11/2001:info sent direct to US - no copy to OIP; 21/12/2001:reminder; 22/01/2002:BVS OKINFO reminder; 25/02/2002:reminder; 19/04/2002:reminder;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
404	930610 France	OKINFO	EQUIPMENT FOR GENERATORS; UNITS AND SPARES FOR CON	\$ 88,607.92	27/11/2001	Provide previously requested specifications for all photo multiplier tubes for the UV detector including photo cathode area, anode rise time, and manufacturer's data sheets.	US	18/12/2001:requested clarifications (dir); 29/01/2002:US changed reason; 06/02/2002:tech specs; 10/04/2002:BVS OKINFO reminder; 10/06/2002:para 18;
405	930620 Tunisia	1051**	SPARE PARTS FOR GAS TURBINES	\$ 2,063,469.99	23/11/2001	US: Goods are on the 1051 list as indicated by the Secretariat. Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #217, #265, #277, #286, #294, and #295). Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (items #190, #212 and #385). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	15/11/2001:tech specs & drawings (when it was 830684); 29/11/2001:tech specs (US); 29/01/2002:BVS OKINFO reminder; 23/04/2002:US changed reason; 16/05/2002:info sent to US (dir); 23/05/2002:tech specs; 26/06/2002:list A - fax to mission;
406	930622 Switzerland	OKINFO	TIPPER TRUCK	\$ 1,289,475.00	24/04/2002	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #7 and #29). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #24 and #33). Itemize the contents of all repair kits (items #9 and #30) and "tools for export". Provide specifications for the tipper truck including drawings with dimensions, manufacturer's data sheets, specifications for any leveling or stabilization systems, and photographs (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	14/05/2002:partial ROH (UK); 28/05/2002:tech specs;
407	930623 Italy	OKINFO	KUT CYLINDERS FACTORY	\$ 29,822.25	22/03/2002	Provide the specifications for the compressor for which the parts are intended including type, material composition for all components, suction rate, discharge pressure, cross-sectional drawings, and pressure ratio (item #14). Provide an itemized listing and specifications for all replacement equipment listed "such as milling machines, pressers, oxygen plant, welding machines" as listed in the contract item description. Provide a description of the operation of the oxygen plant including the principle of operation, production rates, major components, waste products, and block diagrams.	US	16/04/2002:tech specs (dir);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
408	930624	Germany	WMD*	LAB EQUIPMENT & SPARE PARTS	\$ 402,163.48	03/12/2001	Provide previously requested specifications for all condensers including material composition and heat transfer surface area (items #2, #5, #8, and #25). Provide previously requested technical specifications for crude oil distillation apparatus asphaltene extraction apparatus, cloud and pour point apparatus, and drop melting point apparatus including function, dimensions, major components, manufacturer's data sheets, technical drawings, and clear pictures (Section 1, items #5, #8, #9, #10). Provide previously requested technical specifications for borax and Fuller's earth including function, grade and assay, and test method and specifications these will be used in (Section 1, items #a13 and #14). Provide previously requested technical specifications for gas detector including specific function by test, material compositions on probes, detection limit and maximum concentration for each analyte gas, and technical drawings (Section 3, item #6). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component and pending further technical review.	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 09/07/2002:partial ROH (UK); 10/07/2002:US changed reason;
409	930627	Jordan	OKINFO	SAFETY VALVES ; SPARE PARTS	\$ 476,390.00	25/04/2002	Provide specifications for metallurgical composition of items 127 and 130 on order list.	US	29/05/2002:tech specs;
410	930635	Germany	WMD**	ASPHALT PLANTS WITH SPARE PARTS	\$ 1,036,821.02	18/04/2002	US: WMD dual-use item: concern related to S/2001/560, Page 44, Paragraph 9.1.3 - Missile test stand equipment, load cells (item #104). Provide specifications for Stork pumps including dimensions, weight, type material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (as presented on page 39 of Comm.). Provide technical specifications for CRG control cabin (item #2), SRG workshop (item #35), SCG support (items #58 and #74), FUG workshop (item #86), FSC filler silo (item #100), PIG hot bin contain (item #107) including manufacturer's data sheets, photographs, an itemized list of equipment, and a description of the purpose and use. Provide complete description of software (item #6). Provide the specifications for PIG filter container including dimensions, material composition, filter efficiency at 0.3 microns, and pore size (item #107). Provide specifications for the computer including manufacturer's data sheets, maximum certified clock speed, certified thermal operating range and MTOPS rating (item #3). Provide specifications for all cabling including manufacturer's data sheets, type composition and dimensions (items #31 and #32). Provide specifications for the drum dryer including manufacturer's data sheets, photographs, rotation speed, dimensions, thermal operating range and cross-sectional drawings. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	19/04/2002:partial ROH (UK); 28/05/2002:tech specs (direct);
411	930640	Jordan	OKINFO	CATALYSTS	\$ 10,088,502.86	04/01/2002	US: Provide technical specifications for TK-10 and TK-711 catalysts including pore size, molecular weight exclusion, specific functionality affinities, amount of crystalline zeolite and amorphous platform characteristics, complete elemental analysis, and types and amount of molecules the catalysts can absorb (items #2 and #3). Provide specifications for the dense packing machine to be imported and re-exported including manufacturer's data sheets, photographs, drawings, principle of operation, and technical specifications. 0	US	08/01/2002:partial ROH (UK); 26/02/2002:tech specs; 05/03/2002:tech specs; 01/05/2002:BVS OKINFO reminder; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
412	930641	France	OKINFO	MOBILE WELDING MACHINE	\$ 81,115.47	11/01/2002	Provide specifications for the welders including manufacturer's data sheets, type (e.g. DC arc, TIG, MIG, etc.), and any provisions or options for providing gas to the welding head and welding machine.	US	28/01/2002:tech specs; 03/04/2002:BVS OKINFO reminder; 10/06/2002:para 18;
413	930643	Algeria	NOINFO	SPARES FOR CEMENTING & STORAGE EQUIPMENT; PUMPS FO	\$ 328,550.90	28/01/2002	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #1). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #4). Provide itemized list of contents for all kits, including the material composition, function, and drawings or photographs of all major components (item #7). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component.	US	29/01/2002:partial ROH (UK); 03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
414	930644	Oman	OKINFO	EXCAVATORS & SPARE PARTS	\$ 195,191.45	23/01/2002	US: Excavators are acceptable. Concern is related to some spare parts. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #67, #68, #71, #90 and #93). Itemize the service kit (items #41 and #94). Provide all requests for alloy material composition as both an ASTM or DIN, standard alloy and as a percentage composition by weight for each alloy component.	US	12/03/2002:partial ROH (UK); 27/03/2002:BVS NOINFO reminder; 12/04/2002:tech specs; 15/04/2002:tech specs; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
415	930651 UAE	OKINFO	REVAMPING WASTE WATER TREATING UNIT	\$ 2,102,112.68	27/03/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (components of items #2, #3, and #7 through #10). Please provide specifications for all pumps and blowers including dimensions, weight, type, and cross-sectional drawings (items #2.3, #2.4, #7.2, #7.4, #8.2, #8.4, #9.2, #9.4, #10.2, #10.4, #15.4.a, and referenced by items #15.3.a and #15.3.b). Provide technical specifications for stripper including function, method of operation, temperature range of operation, manufacturer's data sheets, and technical drawings (item #2.1). Provide technical specifications for filling material, barium carbonate, and polymer including function, particle, dimensions, material composition including all components, and manufacturer's data sheets (items #2.2, #16, #17). Provide technical specifications for surface aerators and agitators including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #3, #7.5, #8.5, #9.5, and #10.5). Provide dimensions, maximum pressure, flow rate, droplet size distribution, and drawings (components of item #3). Provide technical specifications for tanks including dimensions, manufacturer's data sheets, and technical drawings (items #7.1, #7.3, #8.1, #8.3, #9.1, #9.3, #10.1, and #10.3). Provide technical specifications for sensors, measuring devices, and instruments including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #4 and #15.5.a through #15.5.d). Provide technical specifications for decanter including function, means of operation, manufacturer's data sheets, and technical drawings (item #5). Provide function material composition and dimensions of distribution pipe (item #15.3.c). Provide technical specifications for level switch and contactor including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #15.4.b and #15.6.b). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component.	US	23/05/2002:tech specs;
416	930658 Belgium	DU	SPARE PARTS FOR LIGHT EQUIP. VEHICLES	\$ 136,436.82	06/03/2002	Dual Use and military use concerns.	US	
417	930660 Jordan	OKINFO	TANK GAUGING SYSTEM	\$ 715,529.93	18/04/2002	US: Provide specifications for the density meter including manufacturer's data sheets and principle of operation (item #40) Provide specifications for the CPU assembly including manufacturer's data sheets, maximum certified clock speed, certified thermal operating range, and MTOPS rating (item #13).	US	22/04/2002:partial ROH (UK); 29/04/2002:tech specs; 10/06/2002:para 18;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
418	930663 Italy	WMD*	LINING MATERIAL	\$ 66,495.77	01/04/2002	US: Provide technical specifications for phenoline 1205 (parts A and B) and thinner 213 including material compositions (including identities of solvents, fillers and solids) mixing ratio(s), and a list of suitable materials this product can be used on (item #5). Please send legible copy of "return page" (referenced by clause 4.G) and page with "SHIPPING MARKS" heading. Provide all requested material compositions as an IUPAC or CAS designation as a standard commercial designation and as a percentage composition by weight for each component. UK: Our experts have WMD concerns with these goods, we therefore cannot consider approving this contract until, as a minimum, UNMOVIC are present in the country.	US, UK	05/04/2002:US changed reason;
419	930667 Jordan	OKINFO	CEMENT PUMPING UNITS WITH ACCESSORIES & SPARE PART	\$ 3,029,397.25	02/05/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (part #P105742). Provide specifications for all pumps including dimensions, weight, type and material composition for all components. Provide specifications for all nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution and cross-sectional drawings (item #4-4). Provide specifications for all tanks including dimensions, volume and material composition of tank and lining. Provide specifications for tool including function, drawings with dimensions and photographs (part #95-7977). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/06/2002:tech specs;
420	930671 Egypt	1051**	CASED HOLE LOGGING SERVICES CONTRACT	\$ 1,139,896.37	02/05/2002	US: Items are 1051 as indicated by the Secretariat. WMD dual use item related to S/2001/560, Page 38, Paragraph 6 – hydraulic test stand equipment (item #10, pressure control equipment). Provide specifications for the load cells and encoders included in the depth and tension measuring systems including manufacturer's data sheets, accuracy, resolution, response time, frequency response, dimensions, weight, cross-sectional drawings, photographs and electrical requirements. Pending further review. UK: Our experts have WMD concerns with item 28 (Impex rated PNN Neutron Generator). We cannot consider approving the contract unless this item is removed or, as a minimum, UNMOVIC is present in Iran.	US, UK	07/05/2002:US changed reason; 23/05/2002:clarification; 04/06/2002:additional info (direct); 26/06/2002:list A - fax to mission;
421	930672 Italy	OKINFO	CRANE WITH SPARES PARTS	\$ 797,927.46	14/05/2002	Provide technical specifications for Rigo 35-ton mobile cranes including dimensions, specifications on the capacity and operation of the outriggers, manufacturer's data sheets, minimum setup and breakdown times, weight of major components, technical drawings, and photographs in both operational and travel modes (item # 1). Provide technical specifications for joystick item including dimensions, specifications on the capacity and operation of the outriggers, manufacturer's data sheets, technical drawings, and photographs (items #36 and #37). Provide specifications in English for all electrovalves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #15, #16, and #25). Provide itemized list for all repair kits, including the material composition, function and drawings of all major components (items #7, #26 through #30, #33, and #35). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	31/05/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
422	930675 Italy	OKINFO	CRUDE OIL PROCESSING & TREATMENT PLANT	\$ 16,513,415.57	20/05/2002	US: Provide specifications for all compressors including dimensions, weight, type, material composition for all components and linings, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #04-K-A/BS). Provide specifications for pump (items #08-P1 A/S) including dimensions, weight, type, material composition for all components and linings (specify elemental composition for "Ni resist T2"), and legible cross-sectional drawings. For DH type pumps, provide what fluids are pumped, photographs, number of inlets, number of outlets, and purpose for multiple state pump. Provide specifications for emulsifying valves (item #294 on mission listing) and crush valve (item #182 on mission listing) including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings. Provide specifications for droplet separators including drawing with dimensions, material composition, and minimum droplet size (items #44, #54, #64, #74, #84, #94, and #104 on mission listing). Provide specifications for all tanks/vessels/receivers including drawings with dimensions, maximum pressure, and material composition for all wetted parts (items #02-X-1 #02-X-2 #02-X-3 #04-V-2, #04-V-1, #06-X-1, #06-X-2, #06-X-3, #06-X-4, #06-X-5). Provide specifications for air dryer including manufacturer's data sheets, capacity, and quality of exit air (moisture content and maximum particulate size) (items #04-X-1 A/S). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #04-X-1 A/S and 08-F-1 A/S). Provide specifications for all analyzers including manufacturer's data sheets, measurement range and accuracy, drawings with dimensions, and photographs (item #235 on mission listing). Provide specifications for all pressure gauges including manufacturer's data sheets, measurement range and accuracy, drawings with dimensions, and material composition of all wetted parts (items #185, #186, #195, #220, #221, and #230). Provide specifications for primary flow elements including description of items, drawings with dimensions, and material composition (items #194 and #229). Provide specifications for all computers included in the contract including manufacturer's data sheet, processor model and manufacturer, certified thermal operating range, maximum certified clock speed, and MTOPS rating. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. □	US	28/05/2002:UK changed reason; 26/06/2002:tech specs (F); 11/07/2002:partial ROH (UK);
423	930678 Malaysia	NOINFO	DEHYDRATION/DESALTING UNITS	\$ 2,059,557.14	17/06/2002	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (components of items #30-#34, and #36). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (components of items #30-#34, #35, #36, #39-#42, #44, #45, and #139). □ Provide specifications for nozzles and injection quills including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawings (components of item #12, #59, and #79). Provide technical specifications for desalter and dehydrator vessels and tanks including function, dimensions, material composition of major components, manufacturer's data sheets and technical drawings (items #16-#23, and #30-#32). □	US	

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
424	1030005	Russian Federation	NOINFO	TRANSFORMERS	\$ 55,146.92	29/11/2001	Provide previously requested specifications for all accessories (specifically the air dryer and the filter press connections including manufacturer's data sheets, a description of the function and use, technical details, and photographs.	US	10/01/2002:detailed tech specs; 12/03/2002:BVS OKINFO reminder; 14/03/2002:tech specs & data sheets; 04/06/2002:US changed reason;
425	1030008	Russian Federation	OKINFO	SPARE PARTS FOR FILLING PLANTS	\$ 54,087.78	03/12/2001	Provide technical specifications, manufacturer's data sheets and diagram/photograph for pneumatic indicating controllers (items #1 and #20), Masonellan positioner (item #31) and Masonellan airset (item #32). Provide specifications for all valves including dimensions, weight, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #28). Provide specifications for tubing including dimensions and material composition (items #2, #4, #6, and #11). Provide specifications for the control unit including manufacturer's data sheets, photographs, and a description of the purpose and use (item #7). Provide specifications for all regulators including dimensions, weight, manufacturer's data sheets, a description of the purpose and use, technical specifications, and cross-sectional drawings (item #20 and #26). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 27/02/2002:tech specs; 27/02/2002:status changed to On Hold; 14/03/2002:tech specs & drawings; 26/03/2002:tech specs; 28/03/2002:tech specs & end-use/user info; 01/05/2002:BVS OKINFO reminder; 02/08/2002:tech specs;
426	1030011	Russian Federation	OKINFO	PNEUMATIC DIFFERENTIAL PRESSURE TRANSMITTERS	\$ 947,736.36	10/01/2002	Provide the operating pressure ranges for the various pneumatic pressure transmitters. The "goods to be shipped" lists "base models." Please be more specific and provide technical specifications. Product brochures and data sheets would be helpful.	US	18/01/2002:US changed reason; 14/03/2002:tech specs, drawings & data sheets; 25/03/2002:tech specs; 28/03/2002:list of goods to be shipped; 02/08/2002:tech specs;
427	1030012	Russian Federation	OKINFO	EQUIPMENT FOR PIPELINES & PUMPING STATIONS	\$ 1,181,631.25	06/02/2002	Provide specifications for valves including dimensions, weight, type, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #2.1.1 through #2.2.8).	US	10/04/2002:BVS NOINFO reminder; 26/04/2002:status changed to Inactive Hold; 15/05/2002:tech specs; 17/05/2002:status changed to On Hold; 03/06/2002:tech specs; 24/07/2002:tech specs;
428	1030013	Russian Federation	NOINFO	CONTROL VALVES & SPARES	\$ 14,343.64	15/01/2002	Correlate the information with a particular valve rather than general catalogs and place information in simplified format. Provide previously requested specifications for all valves for which spare parts are being ordered including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #1 through #17). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	14/03/2002:tech specs & drawings; 05/06/2002:tech specs; 05/06/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
429	1030017	Russian Federation	NOINFO	SPARE PARTS FOR HEAVY EQUIPMENT	\$ 114,487.27	06/12/2001	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #51). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #1 and #20). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 25/02/2002:partial ROH (UK); 05/06/2002:status changed to On Hold as per new procedures;
430	1030031	Russian Federation	NOINFO	CONTROL VALVES	\$ 30,238.18	08/01/2002	US: Incorrect specifications provided. Provide correct specifications for Masonellan control valves models 88-21125 and 88-21125/EB.	US	10/01/2002:partial ROH (UK); 13/03/2002:BVS NOINFO reminder; 14/03/2002:tech specs, drawings & data sheets; 25/04/2002:US changed reason;
431	1030038	Russian Federation	OKINFO	GENERAL MAINTENANCE TOOLS & TEST EQUIPMENT	\$ 128,947.69	28/11/2001	Provide specifications for all items including manufacturer's data sheets and technical specifications for all items in contract.	US	30/01/2002:BVS NOINFO reminder; 05/02/2002:tech specs; 10/04/2002:BVS OKINFO reminder;
432	1030048	Russian Federation	WMD**	CRANES	\$ 896,589.01	21/01/2002	US: Goods are DUAL-USE/WMD PER S/1995/208, PAGE 45, PARA. 2.6.2. Provide specifications for the truck cranes including manufacturer's data sheets, photographs in both travel and operational configuration, set-up and break-down times, specifications for any automatic leveling or stabilizing system, major component weights, and drawings (with dimensions) (item #1). Provide an itemized list of the contents for all repair kits (items # 16, #21, #22, #23, #29 through #34, #45, #47, #49, #53, #55, #56, and #59 through #61).	US	29/01/2002:US changed reason; 12/03/2002:partial ROH (UK); 03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 24/07/2002:additional info;
433	1030059	Jordan	OKINFO	INSTRUMENTATION	\$ 1,288,811.82	05/03/2002	US: Provide specifications for all valves and valves for which spare parts are intended including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #2 through #10, #14, #17, #18, #30, #41, #42, #44, #45, #75, #78, #144, #162, #169 through #188, #174 through #176, #180 and #184). Provide the specifications for Bentley Nevada probe including manufacturer's data sheets and photographs (item #15 and #16). Provide the specifications for transmitters including manufacturer's data sheets and photographs (items #121 through #124). Provide specifications for Emerson brooks flowmeter including dimensions, material composition for all components and linings, flow rate, accuracy, principle of operation and cross-sectional drawings (item #95). Itemize the contents of all kits. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	06/03/2002:UK changed reason; 10/04/2002:detailed tech specs; 08/05/2002:UK changed reason; 05/06/2002:tech specs; 10/06/2002:detailed tech specs; 19/06/2002:UK changed reason; 24/06/2002:partial ROH (UK); 09/07/2002:tech specs;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
434	1030060	Jordan	WMD**	FLAT BED TRAILER	\$ 69,414.00	05/12/2001	US: WMD dual use related to S/1995/208, - page 45, para. 2.6.2; Please provide the specification for the flatbed trailer to include manufacturer's data sheets, axle load limits, drawings with dimensions, and photographs (item #1). Please itemize all "tools" and content of toolboxes. Please provide composition of stainless steel for the 60-L water tank. Please provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: We also require detailed end-use/user information for the goods in this contract.	US, UK	14/01/2002:end-use/user info; 06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 26/04/2002:tech specs & end-use/user info; 29/04/2002:status changed to On Hold;
435	1030073	Lebanon	OKINFO	WATER GUARD & FILTRATION UNITS	\$ 594,000.00	18/12/2001	Provide specifications for the centrifugal separators including manufacturer's data sheets, cross-sectional drawings, material composition for all components and linings, rotational speed, volume, dimensions, and photographs (item #1). Provide a detailed listing of all spare parts to be included with the separator. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Pending further technical review.	US	26/12/2001:tech specs; 08/01/2002:tech specs; 14/02/2002:tech specs; 26/02/2002:BVS OKINFO reminder;
436	1030077	Russian Federation	NOINFO	GAS REGULATORS & HOSES WITH SPARE	\$ 1,639,035.80	06/12/2001	Provide material composition for pressure valves (items #1 and #2). Provide material composition for diaphragms (items #5, #11, and #12). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (item #18). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	06/02/2002:BVS NOINFO reminder; 21/02/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
437	1030089	Russian Federation	DU*	TRACTIVE UNIT	\$ 1,100,000.00	11/12/2001	US: Military dual-use item: concern related to S/RES/1382 (2001) Page 4, Paragraph 13 - Low-bed heavy lift semi-trailers (50-tonnes, 3.2 meters wide) (item #1). As previously requested, please itemize all tool kits included with each truck and with each trailer. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	13/02/2002:BVS NOINFO reminder; 01/03/2002:status changed to Inactive Hold; 01/04/2002:end-use/user info; 22/04/2002:itemization of tool kits (US); 22/04/2002:end-use info (UK); 22/04/2002:status changed to On Hold; 01/05/2002:tech specs and end-use/user; 07/05/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
438	1030093	Russian Federation	NOINFO	MAINTENANCE EQUIPMENT	\$ 101,255.45	12/12/2001	Provide manufacturer's data sheets and photographs for all items in the contract (items #1 through #7). Provide technical specifications for current-to-pneumatic converter including function, dimensions, material composition of major components, operating conditions, detailed description of equipment operation, and technical drawings (item #9). Provide technical specifications for MR gauge including function, dimensions, material composition of major components, means of use, and technical drawings (item #6). Provide technical specifications for pneumatic-to-current converter including function, dimensions, material composition of major components, and technical drawings (item #3). Provide technical specifications for cell transmitter including function, dimensions, material composition of major components, environmental tolerances, and technical drawings (items #2 and #4). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or standard commercial designation and as a percentage composition by weight for each component.	US	28/12/2001:US changed reason; 27/02/2002:BVS NOINFO reminder; 15/03/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
439	1030094	Russian Federation	1051**	LATHE MACHINE W/SPARES	\$ 131,992.73	08/04/2002	US: Items are 1051 as indicated by the Secretariat. Provide all technical specifications for machine tools including number of axes coordinated and contour-capable, positioning accuracies CNC capabilities (items #2 and #3). UK: We appreciate the extra information we have received for this hold, however, as stated previously, our experts have concerns with the impex rated Taurus CNC Lathe Machine (item 1). We therefore cannot consider approving this contract unless this item is removed or, as a minimum, UNMOVIC are present in the country.	US, UK	01/05/2002:UK changed reason; 13/05/2002:tech specs; 15/05/2002:tech specs and end-use/user info; 20/05/2002:tech specs; 22/05/2002:UK changed reason; 23/05/2002:tech specs; 26/06/2002:list A - fax to mission;
440	1030096	Russian Federation	NOINFO	WHEEL LOADER	\$ 348,000.00	18/12/2001	US: The U.S. would have no objection provided list 1: item #26 and list 2: item #50 are removed from the contract and an amendment is presented to and approved the Committee. If supplier wishes to supply the previously requested information (see below) rather than remove the item, then the pumps will be evaluated for military-use concerns. Provide previously requested specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate inlet/outlet pressures, rotation speed and cross sectional drawings (list 1: item #26 and list 2: item #50). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	04/02/2002:tech specs and end-use info; 06/02/2002:tech specs & end-use info; 07/03/2002:partial ROH (UK); 10/04/2002:BVS OKINFO reminder; 06/05/2002:US changed reason;
441	1030098	Russian Federation	NOINFO	MECHANICAL EQUIPMENT COMPLETE WITH SPARES	\$ 329,317.28	15/01/2002	Provide specifications for all valves including dimensions, weight, and cross-sectional drawings. Provide specifications for all nozzles including material composition, dimensions, maximum pressure, maximum temperature, flow rate, droplet size distribution, and drawing (items #1 through #32, part b). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/03/2002:BVS NOINFO reminder; 05/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
442	1030102	Russian Federation	NOINFO	SPARES FOR SAFETY RELIEF VALVES	\$ 943,794.14	24/04/2002	US: Provide specifications for valves for which the spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1 through #119). Provide specifications for all nozzles including dimensions, maximum pressure, flow rate and cross-sectional drawing (component of valves #1 through #119). Provide the specific end-use and end-use locations for these spare parts. Provide an explanation why spare parts for carbon steel valves are made of A-316 and A-304 stainless steel. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide a legible copy of the itemized lists from the application. The ones included in the contract are completely illegible.	US	25/04/2002:partial ROH (UK);
443	1030108	Russian Federation	WMD*	CRANES & SPARE PARTS	\$ 3,202,290.47	21/01/2002	US:Goods are DUAL-USE/WMD PER S/1995/208, PAGE 45, PARA. 2.6.2. Provide a product data sheet and photograph of the requested equipment. Provide specifications for the truck cranes including manufacturer's data sheets, photographs in both travel and operational configuration, set-up and break-down times, specifications for any automatic leveling or stabilizing system, major component weights, and drawings (with dimensions) (items #1, #185, #277, and #355). Provide an itemized list of the contents for all repair kits (items #6, #10, #26, #27, #29, #30, #34, #38 through #41, #72, #73, #96, #97, #101, #159, #167, #173, #175, #176, #191, #202, #208, #210, #215, #216, #226 through #228, #234, #235, #243, #244, #249 through #252, #293, #298, #300, #301, #306 through #311, #322, #324, #326, #330, #332, #333, #336 through #338, #362, #369, #380, #383, #387 through #391, #407 and #408).	US	29/01/2002:US changed reason; 12/03/2002:partial ROH (UK); 03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
444	1030111	Belarus	OKINFO	DUMP TRUCK	\$ 75,700.00	19/12/2001	Please provide specifications for dump truck including manufacturer's data sheets, manufacturer and model, drawings with dimensions and photographs (item #1)	US	29/12/2001:end-use/user info & drawings; 20/02/2002:end-use/user info; 06/03/2002:BVS OKINFO reminder; 07/03/2002:partial ROH (UK); 17/06/2002:US changed reason; 02/08/2002:tech info;
445	1030112	Belarus	OKINFO	LORRIES	\$ 548,000.00	19/12/2001	US: Lorries are acceptable. Concern is related to some spare parts. Provide specifications for "special probes" including manufacturer's data sheet, a description of the purpose and use, technical specifications, and photographs (item #34).	US	20/02/2002:BVS NOINFO reminder; 21/02/2002:additional info; 23/04/2002:BVS OKINFO reminder; 08/05/2002:partial ROH (UK);

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446	1030117	Lebanon	OKINFO	QUALITY CONTROL EQUIPMENT; SAFETY EQUIPMENT; ACCES	\$ 455,841.60	01/02/2002	Contract was nearly illegible, please provide clear copy of entire contract and please provide requirements for XRF spectrometer and types of materials to be tested (item #6). Provide specifications for the vacuum oven included with the XRF including internal dimensions and volume, thermal operating range, vacuum operating range, type of heating, manufacturer's data sheets, and photographs. ¶ Provide specifications for the "innuceter" included with the XRF including internal dimensions and volume, thermal operating range, manufacturer's data sheets, and photographs. Provide technical specifications for the each of the isotope sources for XRF spectrometer including function, dimensions, mass, activity (in millicuries), material composition, elements to be detected, and technical drawings (item #6). Provide technical specifications for detectors for XRF spectrometer including types, function, means of operation, dimensions, material composition and technical drawings (item #6). ¶ Provide specifications for all pumps for XRF spectrometer including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #6). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, a standard commercial designation, and as a percentage composition by weight for each component.	US	03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 21/05/2002:tech specs; 28/05/2002:status changed to On Hold;
447	1030131	Russian Federation	O	HEAT EXCHANGER TUBES	\$ 1,026,199.50	21/01/2002	The U.S. would have no objection providing all A213 are removed from the contract and an amended contract is circulated to the committee, also with saybolt observation of receipt, permanent installation and periodic observation of the use of all heat exchangers destined only for the Basrah Refinery.	US	27/02/2002:tech specs; 01/03/2002:tech specs; 20/03/2002:tech specs; 01/05/2002:BVS OKINFO reminder; 23/05/2002:material composition & reminder; 10/07/2002:US changed reason;
448	1030137	Russian Federation	OKINFO	EARTH MOVING MACHINARIES W/SPARES	\$ 216,711.14	23/01/2002	US: Excavator is acceptable. Concern is related to some spare parts. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #36, #40, #43, #45, #46, #69, #77, #87 and #88).¶ Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. ¶	US	13/03/2002:end-use/user info; 13/03/2002:partial ROH (UK); 27/03/2002:BVS NOINFO reminder; 12/04/2002:status changed to Inactive Hold; 13/05/2002:tech specs; 15/05/2002:status changed to On Hold; 03/06/2002:tech specs;
449	1030141	Russian Federation	OKINFO	SERVICE TRUCK W/ SPARES	\$ 214,300.00	23/01/2002	US: Provide specifications for Cryostar pump including manufacturer's data sheets, dimensions, weight, material composition for all components and linings, inlet/outlet pressures, and cross-sectional drawings. Provide specifications for liquid nitrogen tank including material composition, maximum pressure, cross-sectional drawings, and maximum and minimum permissible temperature. Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and cross-sectional drawing (item #24).¶ Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	24/01/2002:UK changed reason; 12/03/2002:partial ROH (UK); 21/03/2002:tech specs; 11/04/2002:end-use/user info; 19/04/2002:tech specs & end-use/user info; 01/05/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
450	1030144 Russian Federation	1051*	VALVES AND FITTINGS	\$ 294,366.00	30/01/2002	US: GOODS ON THE 1051 LIST AS INDICATED BY THE SECRETARIAT. Provide specifications for all valves including dimensions, weight, material composition for all wetted components (identifying the exact composition of specific components), flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #1 and #3 through #10). Provide the requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 26/06/2002:list A - fax to mission;
451	1030148 Russian Federation	NOINFO	SERVICE TRUCK W/ SPARES	\$ 180,800.00	16/01/2002	US: Provide specifications for the tank including dimensions, material composition, and maximum pressure. Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and drawing (item #25). Provide specifications for all pumps for which spare parts are ordered including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and drawings (items #19 and #24). Itemize standard driver's tools. Provide specifications for "metal sheel" including purpose, dimensions, and material composition (items #5 and #6). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/03/2002:partial ROH (UK); 20/03/2002:BVS NOINFO reminder; 05/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
452	1030157 Russian Federation	NOINFO	LATHE MACHINE W/SPARES	\$ 82,215.00	17/04/2002	US: Provide specifications for all lathes including manufacturer's data sheets, any options that would allow them to accept either numerical or computer numerical control, photographs, and the explicit end-use locations and end-use (items #1, #3, and #5). Please itemize all service tools and provide specifications including function, drawings with dimensions, and photographs (items #1, #3 and #5). UK: Confirmation of monitoring required.	US, UK	
453	1030158 Russian Federation	OKINFO	VARIOUS TANKERS	\$ 636,055.45	17/01/2002	US: Provide specifications for the tank including dimensions, material composition, and maximum pressure. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/03/2002:BVS NOINFO reminder; 05/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 05/06/2002:tech specs; 19/06/2002:partial ROH (UK);
454	1030172 Jordan	WMD**	TOTAL STATION W/ACCESSORIES	\$ 290,260.00	28/01/2002	US: Item 1 (Total Station electronic theodolites with all accessories) is WMD/Dual use per S/1995/208/ Page 45, Para 2.6. Provide specifications for the theodolites including manufacturer's data sheets, leveling accuracy, operation of leveling system, azimuth and elevation accuracy and resolutions (in degrees-minutes-seconds of arc) (item #1). Provide specifications for the operation and accuracy for the laser plummet (item #1). Provide specifications for GPS receiver system to include the maximum velocity and maximum altitude detectable. Provide specifications for all items on the contract including manufacturer's data sheets, a description of the function and purpose, and photographs. Provide specific engineering requirements for instruments of this precision.	US	29/01/2002:partial ROH (UK); 25/03/2002:tech specs; 25/03/2002:detailed tech specs (direct);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
455	1030182 Turkey	OKINFO	INSTRUMENTS	\$ 110,920.75	22/01/2002	As previously requested, please provide material composition for all "stainless steel internals" (items #1 through #4) as percentage composition by weight for each alloy component	US	15/02/2002:tech specs; 28/03/2002:additional info; 16/04/2002:BVS OKINFO reminder; 30/05/2002:US changed reason; 11/06/2002:tech info; 24/06/2002:additional info;
456	1030203 Lebanon	WMD	EARTH MOVING MACHINARIES W/SPARES	\$ 340,637.58	20/02/2002	US: Goods are WMD dual use (misc:le) per S/1995/208, page 45, para. 2.6.2.	US	07/03/2002:US changed reason; 15/03/2002:partial ROH (UK); 09/04/2002:end-use/user info;
457	1030207 Turkey	OKINFO	REPLACEMENT OF OBSOLETE ELECTRICAL NETWORK	\$ 815,890.47	29/01/2002	Please provide length for fiber optic provided for the communication cabling in the integrated control system	US	11/02/2002:tech specs; 16/04/2002:BVS OKINFO reminder; 17/06/2002:US changed reason; 26/06/2002:clarification; 28/06/2002:tech info;
458	1030217 Russian Federation	DU**	EARTH MOVING MACHINARIES W/SPARES	\$ 370,454.14	31/01/2002	US: Military dual use item: concern related to S/RES/1382 (2001), Page 4, Paragraph 13 - two 35-tonne low-loader trailers, 2.5-meters wide. Provide previously requested specifications for stainless steel tank including dimensions, volume, and material composition. As previously requested, please itemize the contents of all toolboxes. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	12/03/2002:end-use/user info; 03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 23/05/2002:tech specs & end-use/user info; 28/05/2002:status changed to On Hold; 29/05/2002:US changed reason; 03/06/2002:end-use/user info & specs; 03/06/2002:clarification;
459	1030219 Russian Federation	NOINFO	PIPE CARRIER & SPARE PARTS	\$ 619,546.01	04/02/2002	US: Provide previously requested specifications for the trailer including manufacturer's data sheets, drawings listing all dimensions, and photographs. As previously requested, please itemize the contents of the general overhaul kit (item #13) and the driver's tool kit and first aid kit.	US	14/03/2002:partial ROH (UK); 20/03/2002:tech specs & end-use/user info; 07/05/2002:tech specs; 29/05/2002:US changed reason;
460	1030220 Russian Federation	OKINFO	CARGO CRANE WITH SPARES	\$ 1,292,965.27	04/02/2002	US: Vehicles are acceptable. Concern is related to some spare parts. Provide specifications for the solenoid valve including dimensions, weight, type, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (item #51 in Offer SB-808L). Provide an explanation why the list of spare parts for the application is different from the list of spare parts attached to the contract. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2002:BVS NOINFO reminder; 26/04/2002:status changed to Inactive Hold; 01/05/2002:tech specs; 07/05/2002:end-use/user; 08/05/2002:status changed to On Hold; 28/05/2002:partial ROH (UK);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
461	1030221 Russian Federation	NOINFO	VALVES	\$ 168,910.95	31/01/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1 through #34). Provide a legible copy of the application (itemized list of goods). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	03/04/2002:BVS NOINFO reminder; 19/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
462	1030223 Russian Federation	WMD	LABORATORY INSTRUMENT	\$ 633,578.81	13/05/2002	US:WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.7 and S/1995/208, Page 15, Paragraph 1.3.8 - gas chromatographs (item #1). WMD dual-use item: concern related to S/2001/560, Page 23, Paragraph 6.1 - SEM with EDX (item #2).	US	28/05/2002:partial ROH (UK);
463	1030237 Jordan	OKINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 61,002.49	01/02/2002	Provide specifications for all valves (and valves for which spare parts are being ordered) including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #9, #15 and #79). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #1). Provide specifications for all pumps for which spare parts are being ordered including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	21/03/2002:tech specs;
464	1030252 Jordan	OKINFO	INSTRUMENTS INDICATING CONTROLLER	\$ 435,917.48	06/02/2002	Provide specifications for all controllers including exact description of all models corresponding to model number designations and material composition of all components in contact with process fluids (items #1 through #5 and #13 through #16). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #29). Provide specifications for spiral element including function, drawing indicating dimensions, and material composition (item #28). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2002:BVS NOINFO reminder; 26/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures; 27/06/2002:tech specs; 09/07/2002:tech specs;
465	1030258 Russian Federation	WMD**	X-RAY TUBE SET & MATERIALS	\$ 312,954.41	06/02/2002	US: WMD dual-use item: concern related to S/2001/560, Page 31, Paragraph 2.1 and S/2001/561, Page 68, Paragraph 56 - Industrial x-ray equipment for inspecting welds and missile/rocket production equipment. Provide specifications for the x-ray unit including manufacturer's data sheets, and specific end-use and end-use location.	US	07/02/2002:partial ROH (UK); 01/03/2002:tech specs & end-user; 01/05/2002:BVS OKINFO reminder;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
466	1030264 France	NOINFO	COMPLETE INSTRUMENT FOR T.E.L UNIT	\$ 101,576.14	27/03/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (Table (1), items #3 through #9, #13, and #14). Provide technical specifications for oval wheel meter including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (Table (1), items #1 and #2). Provide technical specifications for flow meter including function, dimensions, material composition of major components, manufacturer's data sheets, flow rate, maximum pressure, fluid or gas to be measured, and technical drawings (Table (1), item #10). Provide technical specifications for measuring wire including function, dimensions, material composition, manufacturer's data sheets, technical details on the instrument it will be used in, and technical drawings (Table (1), item #11). Provide technical specifications for displacer including function, dimensions, material composition of major components manufacturer's data sheets, and technical drawings (Table (1), item #12). Pr UK: Our experts believe the 'ICP-spectrometer-plazma for T.E.L. unit' in this contract is Impex rated, however according to the custom sheet this is not the case. We would like clarification as to whether these goods are in the 1051 list or not.	US, UK	17/05/2002:UK changed reason;
467	1030267 France	WMD**	PILOT EQUIPMENT W/SPARE PARTS	\$ 307,569.01	25/03/2002	US: WMD dual-use item: concern related to S/2001/560, Page 18, Paragraph 10.4.1.1 - pilot plant (item #1). Provide specifications for all valves including dimensions, weight, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1.1 and #1.2). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #1.1 and #1.2). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	27/03/2002:UK changed reason; 28/05/2002:tech specs (US);
468	1030269 France	NOINFO	COMPLETE TRUCKS W/ACCESSORIES & SPARES	\$ 2,162,484.42	17/04/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #46, #47, #56, and #77 through #79). Provide specifications for all nozzles including material composition, dimensions, maximum pressure, flow rate, and cross-sectional drawing (items #63-65). Provide specifications for refueler truck and trailer including manufacturer's data sheet for the model ordered, drawings with dimensions, photographs, material composition of tank and any lining, power output (hp), number of axles, and number of driven/steering axles. Please itemize special tools and provide specifications including function, drawing with dimensions, photographs, and material composition (items #31 through #33 and #68). Please itemize the contents of repair kits and provide specifications for components including function, drawing with dimensions, photograph, and material composition (items #4, #5, #9, #26, #61, #62, #67, #72, #75, #345, and #84-86). Provide all information in English. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Require exact end-use locations for the Aircraft refuellers in this contract.	US, UK	08/05/2002:UK changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
469	1030277	Jordan	OKINFO	SPARE PARTS FOR POSITIVE DISPLACEMENT METERS	\$ 207,971.50	08/02/2002	Provide previously requested specifications for all positive displacement meters for which these spare parts are destined including material composition for all wetted components. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/03/2002:tech specs; 15/04/2002:reminder; 07/05/2002:US changed reason; 08/07/2002:specs;
470	1030286	Russian Federation	NOINFO	LABORATORY & PILOT EQUIPMENT W/SPARES & ACCESSORIE	\$ 97,580.33	01/03/2002	US: Pending further technical review. UK: require tech specs for "model NMR-3P-BM" listed under items 1 & 2 in this contract.	US, UK	05/03/2002:UK changed reason;
471	1030293	Russian Federation	NOINFO	MOBILE CRANES	\$ 1,944,345.50	09/04/2002	Provide specifications for the crane and vehicle upon which it's mounted to include stabilizer/leveling controls, axle loading, dimensions, number of axles, tire size, manufacturer's data sheets, features that make it "rough terrain" capable, photographs in both travel and operational modes, and drawings with dimensions (item #1). Provide specifications for all valves for which spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (spare parts). Itemize all repair kits included in the spare parts. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
472	1030298	France	D 1051*	LABORATORY & PILOT EQUIPMENT W/SPARES & ACCESSORIE	\$ 40,431.88	26/02/2002	US: 1051 list item: S/2001/560, Page 23, Paragraph 4.6 - micro-beating ball mill (items #1 through #3) which can produce final product down to <1 micron from company data; WMD dual-use item: concern related to S/1995/208, Page 15, Paragraph 1.3.7 - homogenizing equipment (items #16 through #22); WMD dual-use item: concern related to S/1995/208, Page 14, Paragraph 1.3 - turbidity meter (item #23). Provide specifications for the rust testing equipment including theory of operation, manufacturer's data sheets, and relevant ASTM standard (ASTM D665). Provide specifications for the Pt 100 probe including function, material composition, and manufacturer's data sheets. Provide specifications for the homogenizing equipment including power consumption, voltage ratings, type of motor, maximum imbalance, rotation speed, and cross-sectional drawings (items #16). UK: Confirmation of monitoring required.	US, UK	01/05/2002:BVS NOINFO reminder;
473	1030301	Russian Federation	OKINFO	SUPPLY & SUPERVISION & ERECTION OF CONTROL & INSTR	\$ 365,453.25	22/04/2002	US: Provide specifications for the PLC systems including manufacturer's data sheets, certified thermal operating range, maximum certified clock speed, processor model and manufacturer, and MTOPS rating (items #1, #5, and #10). Verify that no fiberoptics or spare parts are included in this contract.	US	25/04/2002:partial ROH (UK); 23/05/2002:tech specs; 01/06/2002:amendment to contract;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
474	1030302	Russian Federation	DU	LORRY	\$ 360,463.05	13/02/2002	US: Dual military use.	US	01/03/2002:end-use/user info; 01/05/2002:BVS OKINFO reminder; 28/05/2002:partial ROH (UK); 21/06/2002:end-use/user info;
475	1030304	Jordan	OKINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 822,451.91	27/03/2002	Provide material composition for standard alloys SCPH2, SCS1, SCM4, SCH4, SCS 13, SCM440, FC25, SCPL1, A350LF3. Provide weight and function of hotwell pump (referenced by items #46 and #47) Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component	US	04/06/2002:clarification; 12/06/2002:mat comp;
476	1030307	Russian Federation	OKINFO	STEEL STRUCTURES SECTION	\$ 434,721.37	19/03/2002	Provide material composition for each different metal type as a percentage composition by weight for each alloy component (items #31 through #84).	US	04/04/2002:end-use and specs; 14/06/2002:US changed reason; 03/07/2002:tech clarification;
477	1030313	India	OKINFO	FIELD INSTRUMENTATION FOR GAS COMPRESSOR STATION	\$ 71,470.17	01/04/2002	US: Please identify specifically what is contained in the contract. Application list different than that attached to the contract and no explanatory documentation is provided.	US	02/04/2002:partial ROH (UK); 09/04/2002:clarification provided;
478	1030315	Russian Federation	NOINFO	MAINTENANCE TOOLS & EQUIPMENT	\$ 1,825,452.45	12/04/2002	US: Provide specifications for the universal indexing attachment including manufacturer's data sheets, type of computer control, positional accuracy, dimensions, weight, and photographs (item #82). Provide specifications for the V-blocks including material composition (items #62 through #64). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	15/04/2002:partial ROH (UK);
479	1030316	Russian Federation	NOINFO	CONTROL VALVES WITH ACCESSORIES	\$ 57,885.13	23/04/2002	US: Provide specifications for all valves including dimensions, weight, material composition for all components and linings, flow rate, minimum internal diameter, maximum pressure, actuator response time, and cross-sectional drawings (items #1 through #25). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	24/04/2002:partial ROH (UK);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
480	1030317	Russian Federation	WMD*	SAFETY EQUIPMENT AND FIRE FIGHTING EQUIPMENT	\$ 598,780.05	29/05/2002	US: WMD dual-use items: concern related to S/2001/560, Page 22, Paragraph 3.1 - jacketed, pressured foam tank (400 L) with internal corrosion resistant coating (item #1). S/2001/560, Page 19, Paragraph 10.4.8 - portable breathing air compressor apparatus with 99+% removal efficiency at 2 micron and capability for interchange with HEPA filter elements (item #6). Please specify the type of steel the foam tank is made out of as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide specifications for the liquid vacuum cleaners including material composition of collecting tank and please describe filtration system with specifications for all filters and filter bags including pore size, maximum efficiency at 0.3 micron, material composition, maximum pressure, and dimensions (item #5). Provide specifications for the portable combustible gas detector the principle of operation and detection, a list of gases detected, and a photograph, the specification needs to identify the method (such as FTIR, Fourier Transform Infrared) used to detect the combustible gases (item #2). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required.	US, UK	11/06/2002:UK changed reason;
481	1030320	Russian Federation	DU*	LORRY CRANE	\$ 1,163,668.74	08/04/2002	Military dual use concern related to S/RES/1382 (2002), Heavy military transport addition to the GRL -cargo trucks, 15T capacity, 370 hp, with cranes for possible military transport (item #1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #35, #55, and #56).	US	
482	1030326	Austria	WMD	MACHINE & EQUIPMENT FOR LPG CYLINDER REPAIR & TEST	\$ 81,270.70	19/03/2002	US: WMD dual-use item: concern related to S/2001/560, Page 31, Paragraph 2.1 - hydrostatic burst test unit (item #2).	US	21/03/2002:partial ROH (UK) w monitoring; 04/04/2002:additional info;
483	1030327	France	NOINFO	LOADING ARMS AND SPARE PARTS	\$ 92,074.80	15/02/2002	US: Provide specifications for the loading arms including function/intended use, photographs and drawings with dimensions labeled and components identified.	US	01/03/2002:partial ROH (UK); 17/04/2002:BVS NOINFO reminder;
484	1030328	France	OKINFO	SPARE PARTS FOR POSITIVE DISPLACEMENT METERS	\$ 892,229.30	15/02/2002	Previously requested specifications for positive displacement meters including material composition of all wetted parts, and operating temperature range (items #1 and #2)(Please see below for format of material composition). Provide previously requested specifications for the crystals including type, dimensions, and intended use (item #26). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	04/04/2002:tech specs; 07/05/2002:US changed reason; 21/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
485	1030330	Turkey	OKINFO	DIESEL DRIVEN CEMENTMIXER	\$ 101,900.96	05/02/2002	Provide technical specifications.	US	15/02/2002:tech specs; 16/04/2002:BVS OKINFO reminder;
486	1030341	Syria	OKINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 990,176.31	07/02/2002	Provide specifications for all pumps for which these spare parts are intended including dimensions, weight, type, material composition for all casing and linings, inlet/outlet pressures, flow rate, rotation speed and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2002:BVS NOINFO reminder; 12/04/2002:tech specs;
487	1030346	Syria	NOINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 61,180.77	07/02/2002	Provide specifications for all pumps for which these spare parts are intended including dimensions, weight, type, material composition for all casing and linings, inlet/outlet pressures, flow rate, rotation speed and cross-sectional drawings (all spares and for pump #5). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/04/2002:BVS NOINFO reminder; 26/04/2002:status changed to Inactive Hold; 05/06/2002:status changed to On Hold as per new procedures;
488	1030354	Italy	OKINFO	SPARE PARTS FOR TRUCK TRACTORS, FORKLIFT & SEMITRA	\$ 398,604.54	19/02/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #44 and #45). Provide specifications for water tank and associated liner including dimensions, volume, and material composition (item #46). Provide specifications for kingpin including dimensions (item #74). Provide specifications for pin including function and dimensions (item #89). Provide specifications for rockets including dimensions, photographs, material composition, and effective range (item #68). Provide all requested alloy material compositions as both an ASTM or f DIN standard alloy and as a percentage composition by weight for each alloy component.	US	01/02/2002:partial ROH (UK); 23/04/2002:tech specs;

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489	1030356 Italy	OKINFO	SPARE PARTS FOR LOGITRON FUEL DISPENSERS	\$ 296,471.60	04/02/2002	Provide specifications for all valves (and all valves for which spare parts are being ordered) including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (Items #5, #17, #18, #41, #47, and #60). Provide specifications for all pumps (and all pumps for which spare parts are being ordered) including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (Items #53 and #57). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (Items #3 and #44). Provide specifications for all meters including manufacturer's data sheets, type, function, theory of operation, photographs, weight, dimensions, and material composition of all wetted components (Items #4 and #11). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all information in English.	US	26/03/2002:tech specs (F);
490	1030357 Turkey	OKINFO	FLAT BED SEMI TRAILER WITH SPARE PARTS	\$ 483,892.25	04/02/2002	US: Please provide specifications for the flat bed semi-trailer including maximum payload capacity, loading height, drawings with dimensions, manufacturer's data sheets, and photographs. UK: Require technical specifications for the semi-trailers (specifically capacity details) in this contract plus detailed end-use/user information.	US, UK	11/03/2002:tech specs and end-use info;
491	1030366 Belarus	O	EXCAVATORS	\$ 199,234.19	21/02/2002	US: The U.S. would have no objection providing the 'special service tool box' is removed from the contract.	US	15/03/2002:partial ROH (UK); 21/05/2002:clarification;
492	1030367 France	NOINFO	SAFETY WEARS GAS DETECTORS	\$ 13,233.25	25/02/2002	Not very clear technical data on the specificity of the sensors - characteristics sheet on different cells not very legible. Provide previously requested clear set of technical specifications for multi-gas detector including function, dimensions, manufacturer's data sheets, response characteristics for sensors, means of detection and quantification, and technical drawings (Item #3).	US	04/04/2002:tech specs (partial - item #3 missing); 01/05/2002:BVS NOINFO reminder; 14/06/2002:US changed reason;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
493	1030369 France	WMD**	LABORATORY'S INSTRUMENTS & APPARATUS	\$ 99,871.77	27/03/2002	WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 and S/1995/208, Page 14, Paragraph 1.3 - Water quality checker (item #1), pH, pO2, and turbidity meter. Provide specifications for digester unit including manufacturer's data sheets, volume, material composition for all wetted components, mixing and temperature control capabilities, presence of a jacket, types of organisms used in the unit, drawings and photographs, and specifications for all integrated units such as heat exchangers, valves, pumps, etc. (item #14). Provide specifications for acid storage cabinet including manufacturer's data sheets, photographs, ventilation abilities, air flow, and details for any filtration system (item # 13). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/05/2002:clarification;
494	1030372 Italy	WMD	ELECTRICAL MACHINE WINDING W/SPARES	\$ 159,398.04	21/02/2002	WMD dual use item: concern related to S/2001/560, Page 36, Paragraph 5.1 - winding machines (items #1 through #3)	US	13/03/2002:tech specs (dir); 17/06/2002:US changed reason; 20/06/2002:clarification;
495	1030375 Jordan	OKINFO	SEISMIC REFRACTION RECORDING SYSTEM	\$ 421,193.23	09/05/2002	US: Provide the specifications for the A-to-D converters included with the Stratovisor seismograph including certified thermal range, number of bits (items #4 and #7). Provide specifications for any accelerometers including manufacturer's data sheet, frequency response, accuracy, dimensions, weight, acceleration threshold, measurement range, cross-sectional drawings and linearity error (item #14). Provide specifications for the high voltage blaster (item #9), trigger extension cable (item #10), and blaster cord (item #11) including manufacturer's data sheets, photographs, a description of the purpose and use, and cross-sectional drawings. Certify that no explosives or explosive materials will be included in the contract.	US	10/05/2002:partial ROH (UK); 13/06/2002:tech specs;
496	1030376 Russian Federation	OKINFO	ANALYZERS, TRANSMITTERS, CONTROLLERS	\$ 1,795,458.59	01/03/2002	Provide specifications for the pneumatic controller units to include manufacturer's data sheets, photographs and complete description of the process to be controlled (item #1).	US	25/03/2002:tech specs; 28/03/2002:tech specs; 08/07/2002:additional info;
497	1030378 Russian Federation	NOINFO	FIELD OIL WELL PRODUCTION MANIFOLD	\$ 1,528,402.49	06/05/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings. Provide a legible copy for all pages of the Comm. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Pending further review.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
498	1030381	Russian Federation	OKINFO	INSTRUMENTATION & CONTROL SYSTEM W/SPARES	\$ 37,937.67	01/04/2002	US: Provide specifications for all valves including manufacturer's data sheets, dimensions, weight, type, material composition for all components and linings, flow-rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (items # 1 through #5). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	02/04/2002:partial ROH (UK); 15/05/2002:tech specs & end-use/user info; 24/07/2002:tech specs;
499	1030383	Italy	OKINFO	SEMI-TRAILOR LPG CYLINDER FILLING PLANT	\$ 456,701.41	06/03/2002	US: Provide previously requested specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #65 and #66). Provide previously requested specifications for air cleaners, filters and filter inserts including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #13, #25, #35, #41, and #52). Provide previously requested technical specifications for tank including dimensions, material composition of major components, and technical drawings including internal pipes and valves (component of item #1). Provide previously requested specifications for all pumps and injectors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #12, #18, #30, and #57). Provide previously requested technical specifications for battery including function, dimensions, material composition of major components, manufacturer's data sheets, voltage, electrochemical reactions, and technical drawings (item #36). Provide specifications for the Volvo 6x4 semi-trailer including manufacturer's data sheets, description of stabilization and leveling system, axle loading, overall payload, bed width, and tire size (item #1). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component. □	US	09/04/2002:amendment to change item; 30/04/2002:US changed reason; 22/05/2002:tech specs; 12/06/2002:partial ROH (UK);
500	1030401	UAE	NOINFO	INSTRUMENTS	\$ 695,466.55	01/03/2002	Provide specifications for the instrumentation and processor boards to include manufacturer's data sheets, photographs and complete description of the process to be controlled.	US	01/05/2002:BVS NOINFO reminder;
501	1030406	Russian Federation	OKINFO	HYDRAULIC EXCAVATOR	\$ 1,254,929.58	16/05/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #8, #48, #49, #57, #80, #94, #104 and #149). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #51 and #61). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	03/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
502	1030407 Russian Federation	OKINFO	FUEL TANKER	\$ 362,147.89	23/04/2002	Provide technical specifications for receiver A including function, dimensions, major components, type and range, manufacturer's data sheets, and technical drawings (item #146 and also listed as Chassis Parts list, item # 145). Confirm that items contained in the "optional equipment" list are not included with the vehicle. Provide all requested alloy material compositions as both an ASTM or DIN, standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component	US	01/05/2002:tech specs; 23/05/2002:tech specs; 03/06/2002:tech specs;
503	1030411 Cyprus	OKINFO	OIL SKIMMER & OIL SPILLAGE CONTROL EQUIPMENT WITH	\$ 319,726.23	18/04/2002	US: Provide specifications for all pumps and hydraulic motors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #6, #12, and #39). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #14, #18, #31, #55, and #57). Please itemize tool kit (item #62). Provide specifications for PVC and rubber suits (items #64 and #70). Please provide all specifications for the 3-man boat (item #69). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	23/05/2002:tech specs;
504	1030414 Russian Federation	NOINFO	TRUCK TRACTORS	\$ 729,621.48	21/02/2002	US: Provide the specifications for the truck including length and width dimensions, photographs, tire size and towing capabilities (item #1). Confirm whether or not trailers are included with the order. If so, provide all specifications for the trailer to include length, width, payload weight, number of axles, type of gooseneck and descriptions for extenders and loading ramps.	US	24/04/2002:BVS NOINFO reminder; 29/05/2002:partial ROH (UK);
505	1030418 Russian Federation	DU	SPARE PARTS FOR HEAVY VEHICLE & EQUIPMENT	\$ 275,677.82	05/03/2002	Pending further technical review, concern about possible dual military use.	US	
506	1030424 Russian Federation	NOINFO	STEEL STRUCTURES SECTION	\$ 69,718.31	28/05/2002	Would not object with Saybolt observation of use of this material and please provide an explanation as to why this type of steel is required for building structures.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
507	1030425	Russian Federation	1051 SAFETY WEARS GAS DETECTORS	\$ 17,429.58	31/05/2002	US: Goods are on the 1051 list as indicated by the Secretariat. UK: Our experts have CW concerns with these Impex rated goods, we therefore cannot consider approving this contract until, as a minimum, UNMOVIC are present in the country.	US, UK	26/06/2002:list A - fax to mission;
508	1030428	India	OKINFO CRUDE & PRODUCTS WITH ACCESSORIES FOR INCREASING S	\$ 1,684,859.15	16/04/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (items #1.8, #2.8, #7.9 and #8.9). Provide specifications for the primary seal fabrics for tanks #1 through #3 including manufacturer's data sheets, material composition, dimensions and total quantity to be provided. Provide specifications for all side entry mixers including a description of the purpose and use, material composition for all wetted components, photographs, dimensions and cross-sectional drawings (items #2.12.3, #7.7.2, and #8.7.2). Provide specifications for all TLP stations including a description of the purpose and use, photographs, manufacturer's data sheets and a list of components. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/05/2002:partial ROH (UK); 11/06/2002:requested info; 12/06/2002:tech specs;
509	1030436	Lebanon	OKINFO DEWATERING PUMP	\$ 52,005.02	07/03/2002	Provide specifications for the pump including dimensions, weight, material composition for all components and linings, and cross-sectional drawings (item #1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #30). Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	04/04/2002:tech specs;
510	1030439	UAE	NOINFO TANKER & TRUCK WITH SPARE PARTS	\$ 447,334.95	03/06/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #14 and #65). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1b). Provide specifications for air dryers (items #11 and #63) including manufacturer's data sheet, drawing with dimensions, material composition, capacity, and quality of exit air (moisture content and maximum particle size). Itemize the contents of all toolboxes and tool kits. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	10/06/2002:partial ROH (UK);

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
511	1030442 India	WMD*	LABORATORY CHEMICALS	\$ 74,286.09	07/03/2002	US: Provide percentage concentration of nitric acid (item #29). Provide the specific methods, functions and uses for the following reagents: glycerin (item #19), 30% hydrogen peroxide (item #20), isoamyl alcohol (item #21), isobutyl alcohol (item #22), isopentane (item #24), isopropyl alcohol (item #25), 2-propanol (item #31), Raney nickel (item #32), silica gel (items #33 through #36), carbon tetrachloride (item #49), diethanolamine (item #62), potassium permanganate (item #66), and iodine (item #67). Provide chemical formula and chemical structure, IUPAC designation, function and uses, and CAS number for silica gel oil (item #38). Provide copies of all requested test procedures in English. UK: We appreciate the extra information we have received for this hold, however as stated previously, our experts have CW concerns with the items 2, 22, 25, 45 766 (Acetone, Isobutyl alcohol, Isopropyl alcohol, Potassium Iodide & Potassium permanganat). We therefore cannot consider approving this contract unless these items are removed or, as a minimum, UNMOVIC are present in the country.	US, UK	03/06/2002:end-use info; 19/06/2002:UK changed reason;
512	1030444 Italy	O	CHEMICALS FOR COOLING WATER CIRCULATION & BOILER F	\$ 564,620.60	07/03/2002	US would have no objection provided item #2 (Chimec 7279) is deleted from the contract and control equipment for O2 levels is not included with item #6 (Chimec 4079) and provided an amendment stating the same is submitted.	US	
513	1030449 Russian Federation	OKINFO	SIDE BOOM	\$ 2,303,494.72	22/03/2002	Provide all technical specifications for the sideboom crawler including manufacturer's data sheets, platform dimensions, extenders, stabilizers, boom weight and photographs and drawings in both travel and operational modes (item #1).	US	09/04/2002:tech specs; 17/04/2002:tech specs; 21/06/2002:tech specs;
514	1030452 UAE	NOINFO	MOBILE WATER TANKERS WITH SPARE PARTS	\$ 636,421.65	23/04/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (items #13). Provide specifications for PTO-driven pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of item #1). Provide specifications for compressor including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #5). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
515	1030458 UAE	1051	OIL INDUSTRY SAFETY REQUIREMENTS WITH SPARE PARTS	\$ 57,073.06	27/03/2002	US: Goods are on the 1051 list as indicated by the Secretariat and WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.7 - flammable gases and vapor indicator (item #1.4), has the capability to measure chlorine, phosphate, hydrogen cyanide, as well as other gases. WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 - "BW defender with multi-gas detector" with oxygen sensor (item #1.3). UK: Confirmation of monitoring required.	US, UK	04/04/2002:UK changed reason; 26/06/2002:list - fax to mission;
516	1030459 Russian Federation	OKINFO	MECHANICAL SEALS WITH SPARES	\$ 57,098.59	14/03/2002	Provide specifications for all pumps for which these spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items # 1 through #9, #17 through #19 and #31 through #33). Provide technical specifications for cranes for which the repaired pumps are intended including manufacturer's data sheets, a description of the stabilizing and leveling system operation and capabilities, axle loading, drawings with dimensions, and photographs in both travel and operational modes (items #10 through #14, #15, #16, #20 through #22, and #24 through #30). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/04/2002:tech specs;
517	1030462 Russian Federation	OKINFO	WIRELINE TRUCK W/CRANE & ACCESSORIES	\$ 977,208.63	12/04/2002	US: Provide specifications for hydraulic pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of item # 1); Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and drawings (components of item #1) Provide technical specifications for load cells including maximum load, precision, response time, manufacturer's data sheets, and numbers per weighbridge (component of item #20). Provided itemized list for all tools, including the material composition, function and drawings of all major components (item #21). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, and as a percentage composition by weight for each component.	US	15/04/2002:partial ROH (UK); 28/05/2002:tech specs; 03/06/2002:tech specs; 12/06/2002:tech specs;
518	1030468 Russian Federation	DU	DUMPER TRUCK AND SPARES	\$ 714,709.51	26/04/2002	US: Goods have dual military uses.	US	01/05/2002:clarification;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
519 1030469	Russian Federation	NOINFO	FIRE FIGHTING TRUCKS/SPARES	\$ 890,799.91	12/03/2002	Provide specifications for aluminum suits including manufacturer's data sheets, photographs, and description of accompanying breathing apparatus. Provide specifications for dry powder tank including dimensions and material composition. Provide specifications for all pumps/compressors (water pump, foam pump, and powder compressor) and pumps for which spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #16, #161, #173, #187, and #243). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #75, #132, and #202). Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #26, #81, #82, #110, and #113). Provide specifications for all nozzles/injectors including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and cross-sectional drawing (item #37 and #175). Itemize the contents of all repair kits and identify equipment being repaired with the kit (items #85, #109, #119, #133-137, and #184). Provide specifications for all tubing/conduits including material composition, diameter, and length (items #17, #23, #160, and #178). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
520 1030470	Russian Federation	OKINFO	TRUCK TRACTOR W/WELDING MACHINES AND SPARES	\$ 4,144,366.20	08/05/2002	Provide specifications for all valves including actuator response time, manufacturer's data sheets and cross-sectional drawings. Provide specifications for the carrier roller undercarriage including a description of the item, drawing with dimensions, and photographs (item #41). Provide specifications for the encoder switch including function, manufacturer's data sheets, technical specifications, and photograph (item #86). Itemize the contents of all tool kits and maintenance kits.	US	03/06/2002:spare parts list; 19/06/2002:tech specs;
521 1030475	Jordan	NOINFO	SUPPLY OF STEAM TURBINE	\$ 680,281.69	22/05/2002	Provide specifications for the Terry Steam Turbines including manufacturer's data sheets, dimensions, weight, photographs, and specific end-use locations (#4 through #8).	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
522	1030479 Jordan	WMD*	SAFETY EQUIPMENT	\$ 288,139.96	20/06/2002	US: WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 - dissolved oxygen meter (item #1.8). WMD dual-use item: concern related to S/1995/208, Page 16, Paragraph 1.8 - fluorometer (item #1.6). WMD dual-use item: concern related to S/1995/208, Page 15, Paragraph 1.3.8 - gas chromatograph (item #1.9). Provide technical specifications for gas chromatograph including function, analytes with concentration ranges, carrier, gases, material composition of all columns, manufacturer's data sheets, and technical drawings (item #1.9). How is the fluorometer being used to analyze hydrocarbons? Provide detailed information on it, intended use of radiation meters and pen dosimeters. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component. UK: We require detailed end-use information plus legible technical specifications for items 5, 7 and 12 (Mercury Analysing Spectrophometer, Radiation Meter and Pen Dosimeter) in this contract.	US, UK	21/06/2002:UK changed reason;
523	1030483 UAE	OKINFO	SPARE PARTS FOR HEAVY TRUCKS	\$ 301,827.70	17/04/2002	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #233 for Tadano crane and #140 for Nissan crane). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #121, #144, #183, #234 and #235 for Tadano crane and #99, #108, and #154 for Nissan crane). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/06/2002:tech specs;
524	1030491 Russian Federation	NOINFO	SPARE PARTS	\$ 1,191,256.43	10/04/2002	Provide specifications for the PD meters for which these spare parts are destined including dimensions, weight, material composition of major components, manufacturer's data sheets, range of flow rates, accuracy, resolution, photographs, specific end-use and end-use location and cross-sectional drawings (items # 1 through #92). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	
525	1030492 India	WMD**	MUD MATERIALS	\$ 1,581,830.99	26/03/2002	WMD dual-use item: concern related to S/2001/560, Page 23, Paragraph 4.4 - bentonite for spray drying equipment (items #2 and #3). Provide specifications for baryte and attapulgite (items #1 and #4) including particle size, water and oil absorption properties (percent, ml/100g), and any information on dispersability characteristics.	US	01/04/2002:tech specs; 17/04/2002:reminder;
526	1030493 UAE	OKINFO	ELECTRICAL SPARE PARTS	\$ 195,622.80	17/04/2002	Provide specifications for all piping and fittings including dimensions, quantity provided, and material composition for item and any lining (items #4 through # 27). Provide specifications for the centrifuge including a description of the purpose and use, manufacturer's data sheets, flow rate/capacity, dimensions, and maximum rotational speed (item #69). Provide specifications for lead impression blocks including a description of the purpose and use, manufacturer's data.	US	19/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
527	1030496	UAE	OKINFO	LABORATORY'S INSTRUMENTS & APPARATUS	\$ 133,383.80	14/03/2002	Provide technical specifications on cooling units including the temperature range and volume of liquid the equipment can support, the flow rate, the material composition of major components, and technical drawings or pictures (item #9). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of item #9). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component	US	16/05/2002:tech specs;
528	1030497	Russian Federation	1051*	GAS OIL UNIT W/ SPARES	\$ 34,969,542.25	09/07/2002	US: Goods are on the 1051 list as indicated by the Secretariat and Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #P-107 A/B, #K-101, #K-102 A/B, #K-201, #K-301 A/B, #K-302 A/B, #K-303 A/B, #P-301 A/B, #P-311 A/B, #P-501 A/B, #X-101, #X-102, #X-103, #X-201, #X-501, and #67, #82 on mission listing. Provide specifications for all pumps including material compositions for all components as a percentage composition by weight for each alloy component (items #P-103 A/B, #P-104 A/B, #P-105 A/B, #P-106 A/B, #P-201 A/B, #P-203 A/B, #P-204 A/B, #P-205 A/B, #P-401 A/B AND #P-402 A/B). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (items #103, #104, #105, #147, #149, #209, #210, #221, #227, #274, #360, #361 and #387 mission listing). Provide specifications for all vessels including material compositions for all components and linings, drawing with dimensions labeled, maximum pressure, and capacity (items #C-102, #D-105, #X-101, #X-102, #X-103, #X-201, and #117 on mission listing). Provide specifications for all heat exchangers including material compositions for all components and linings, drawing with dimensions labeled, maximum pressure and heat transfer surface area (items #E-109, #E-302 and #54 and #58 on mission listing). Provide specifications for the furnace and thermal incinerator including internal volume, average combustion chamber temperature, average temperature for catalytic incineration and material composition of combustion chamber walls (item #I-301 and #I-302). Provide specifications for chemicals and lubricants including function, chemical composition, manufacturer's data sheets and MSDS (items # 178 and #179 on mission listing). Provide specifications for analyzers (item #212), measuring devices (item #345), and sulfur-forming kits (item #275) including function and manufacturer's data sheets. Provide specifications for all nozzles including material composition, dimension maximum pressure, flow rate, minimum droplet size and cross-sectional drawing (items #149, #260, and #261 on mission listing). Provide specifications for all, individually packed load cells including manufacturer's data sheets, maximum weight, accuracy, type, photographs, and cross-sectional drawings (item #126). Provide specifications for instrument cable including manufacturer's data sheets composition, dimensions, and what instruments will be connected by this cable (item #220). Provide specifications for all fiberoptic cable included in the contract including manufacturer's data sheets, dimensions, total length, and a description of the end-use. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component and pending further technical review UK: Pending consideration by technical experts.	US, UK	23/07/2002:list A - fax to mission;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
529	1030499 France	OKINFO	SAFETY EQUIPMENT AND TOOLS/AIR AND ENVIRONMENTAL M	\$ 23,582.75	30/04/2002	US: Provide specifications for NOF detector including a manufacturer's data sheets, confirmation that NOF is nitrosyl fluoride, detection threshold in mg per cubic meter, and response time (item #4) and please provide complete technical descriptions of the chemical detectors, including detection thresholds (mg/cubic meter).	US	01/05/2002:partial ROH (UK); 19/06/2002:tech specs;
530	1030501 Belgium	OKINFO	SAFETY EQUIPMENT	\$ 44,978.87	15/03/2002	Provide previously requested specifications for turbine pumps including type, clarification on material composition for all wetted components and linings and cross-sectional drawings (item #2). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	23/04/2002:tech clarification (dir); 03/05/2002:US changed reason; 19/06/2002:tech specs; 19/06/2002:US changed reason; 02/08/2002:tech specs;
531	1030505 France	DU*	TRACTOR WITH SEMITRAILER AND SPARE PARTS	\$ 339,705.11	15/03/2002	US: Military dual-use item: concern related to S/RES/1382, Page 4, Paragraph 13 - heavy military transport (item #1). Provide specifications for the trailer including manufacturer's data sheets, drawings with dimensions, and photographs (item #1). Itemize the contents of all repair kits (item # 15 for truck), assembly kits (items #7 and #11 for Mammut), and toolbox. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	
532	1030514 Jordan	OKINFO	PLC,DCS AND SCADA SYSTEMS	\$ 31,857.39	11/06/2002	Provide specifications for each control system including manufacturer's data sheets, type of control, response time and machine/process controlled. Provide specifications for the PG-720II including manufacturer and model, maximum certified clock speed, certified thermal operating range and MTOPS rating and complete listing of software included (item #28).	US	09/07/2002:tech specs;
533	1030515 Jordan	WMD	CATALYSTS	\$ 310,440.14	12/04/2002	US: Item #2 - UQP Merox F Catalyst Reagent is Dual Use/WMD per S/1995/208, Page 34, Para. 2.2.	US	15/04/2002:partial ROH (UK); 11/06/2002:tech clarification;
534	1030516 Italy	WMD**	CHEMICALS & CATALYST FOR PROCESS UNITS	\$ 51,901.41	22/03/2002	US: DUAL-USE/WMD (CW) PER S/1995/208, PAGE 13, PARA 10.4.8.3. UK: Our experts still have concerns about the end-use of these goods. We therefore require further information about the 'amines' that this activated carbon is meant to clean 'from any residue material' before we can consider lifting this hold.	US, UK	27/03/2002:tech specs and end-use info; 04/04/2002:UK changed reason; 12/04/2002:clarification;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
535	1030530	Belgium	D 1051	SAFETY EQUIPMENT AND TOOLS	\$ 13,317.75	03/04/2002	US: Goods on 1051 list as indicated by Sect and 1051 list item: S/2001/560, Pg 19, para 10.4.8 & S/2001/560, Pg 22, para 2.6 - positive pressure autonomous respirator with air filtration equipment using solid absorption agent, particles removed down to 0.01 um in size (items #2 through #5); UK: Confirmation of monitoring required.	US, UK	04/04/2002:UK changed reason; 26/06/2002:list - fax to mission;
536	1030533	Italy	OKINFO	SPARE PARTS FOR TRUCK TRACTORS & FORKLIFT	\$ 397,023.99	22/03/2002	Provide specifications for the tractor-trailers for which the spare parts are ordered including manufacturer's data sheets, number of axles, axle loading, payload capacity, extenders, rear loading ramp, description of the stabilizing and leveling system operation and capabilities, drawings with dimensions, king pin size and material composition, size, and photographs (item #88).	US	16/04/2002:tech specs (dir);
537	1030534	France	NOINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 814,543.22	28/03/2002	Provide specifications for all pumps for which spare parts are being ordered including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #143). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
538	1030536	UAE	OKINFO	CRANES	\$ 1,189,295.77	15/03/2002	Provide specifications for all cranes, including manufacturer's data sheets, set-up and take-down times, leveling method and accuracy, drawings with dimensions, weight of major components including the boom, and photographs of cranes in both travel and operational modes (item #2). Provide an itemized list of all tools included with the cranes (items # 1 and #2)	US	09/04/2002:tech specs; 19/06/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
539	1030541 Italy	OKINFO	FIRE FIGHTING VEHICLE AND ACCESSORIES	\$ 3,861,619.72	15/04/2002	Provide pages #2 and #4 of Annex A. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, rotation speed and cross-sectional drawings (components of items #1, #50, #52, and #54). Provide specifications for compressor including dimensions, weight, type, material composition for all components and linings, rotation speed and cross-sectional drawings (component of item #1). Provide specifications for all valves including dimensions, weight, flow rate, maximum pressure, actuator response time, and drawings (items #20, #30 through #32, #37, #38, #45 through #47, #82, and #84 through #86). Provide specifications for all pressure reducers, proportioners, and manifolds including dimensions, weight, type, material composition for all components and linings, flow rates, maximum pressures, minimum internal diameters, actuator response times, and drawings (items #21 and #39, and components of items #1, #50, and #52 through #54). Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and cross-sectional drawings (components of items #1, #50, #52, and #54). Provide technical specifications for firemen suits, blowman set including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #65, #6, #c, and components of items #1, #53, and #54). Provide the actuation response time and identity of the valve the solenoid is destined for (item #93). Please provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (items #44 and #48). Provide specifications for the welders including manufacturer's data sheets, type (e.g. DC arc, nG, MIG, etc), and any provisions or options for providing gas to the welding head (component of item #50). Provide technical specifications for air pre-cleaner including dimensions, material composition of major components, manufacturer's data sheets, method of operation, pore size, maximum efficiency, flow rate, maximum pressure, and technical drawings (components of items #1, #50, and #53). Provide technical drawings for fire fighting pack showing and labeling all components (item #50). Please provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	22/04/2002:partial ROH (UK); 25/04/2002:tech specs;
540	1030545 China	OKINFO	MECHANICAL SEALS WITH SPARES	\$ 113,556.34	27/03/2002	Provide specifications for all pumps for which the seals are intended including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	30/04/2002:tech specs; 03/07/2002:clarification; 31/07/2002:tech specs;
541	1030546 China	NOINFO	SPARE PARTS FOR REFUELING PUMPS	\$ 61,613.56	01/04/2002	US: Provide specifications for all pumps for which these spare parts are destined including dimensions, weight, and cross-sectional drawings (items # 1 through #18).	US	02/04/2002:partial ROH (UK);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
542	1030551 Italy	NOINFO	FIRE FIGHTING VEHICLES	\$ 537,411.97	25/03/2002	Provide specifications for all rescue and fire-fighting suits including manufacturer's data sheets, photographs, material composition, and an itemized list of components (items #24 through #26). Confirm that no breathing apparatus are provided in the contract.	US	
543	1030552 Russian Federation	NOINFO	WHEEL EXCAVATORS/PARTS	\$ 1,368,439.70	22/05/2002	Wheel excavators are acceptable. Concern is related to some spare parts. Provide specifications for pump including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #7). Provide specifications for all filters including pore size, maximum efficiency (rating at 0.3 micron), flow rate, material composition, maximum pressure, and dimensions (items #2 through #6, #18, #19, #40 through #43, and #68). Itemize and specify the components for the "kit" (item #11), "set" (item #91), and "set of parts" (item #107). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
544	1030553 Oman	NOINFO	CRAWLER EXCAVATOR W/ AUXILIAR HAMMER W/ SPARES	\$ 269,158.19	14/05/2002	Provide specifications for the solenoid valve including dimensions, weight, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (item #35). Itemize the contents of all kits (items #41, #43, and #86) and the "tool set" included with the excavators.	US	
545	1030555 Russian Federation	NOINFO	ELECTRICAL WELDING MACHINE	\$ 318,878.96	04/04/2002	Provide technical specifications for drying ovens including internal dimensions, material composition of major components, manufacturer's data sheets, temperature accuracy and precision, and technical drawings (items #3 and #4). Provide technical specifications for stud welding systems and spot welding machines including functional dimensions, material composition of major components manufacturer's data sheets, metal thickness range that is weldable, discharge recovery rate, photograph, and technical drawings (items #5 and #34). Provide specifications for the Arc welding set including manufacturer's data sheets, type (e.g. T1G, MIG, DC arc, AC arc, etc), options or provisions for supplying gas to the welding head, and photographs (items #1 and #2). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
546	1030557 UAE	NOINFO	PRODUCTION PACKER AND ACCESSORIES	\$ 520,247.71	15/04/2002	Provide technical specifications for production packers and accessories including functions, dimensions, manufacturer's data sheets, and technical drawings (items #2 through #6, #8 through #14, #18, #22, #23, #25, #27 through #34, #36, #40, and #42 through #45). Provide itemized list for all repair kits and spare parts including the function, material composition, function and technical drawings (items #7, #15, #19, #24, #26, #35, #37, and #41). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight for each component.	US	
547	1030558 UAE	OKINFO	SEISMIC CABLE CARRIER TRUCK	\$ 1,319,172.68	05/06/2002	Provide specifications for all trucks including manufacturer's data sheet, photographs, drawings with dimensions, payload, and any options such as fire inflation systems, ruggedized chassis, ground clearance, manufacturer and model, horse power, and towing capability.	US	19/07/2002:tech specs;
548	1030559 UAE	OKINFO	VALVES AND FITTINGS	\$ 314,130.47	09/04/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #1, #2, and parts of #5 through #10). Provide specifications for all fittings including material composition for all components and linings (items #4 through #12). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/06/2002:tech specs;
549	1030560 UAE	WMD**	FIRE FIGHTING & SAFETY EQUIPMENT	\$ 75,609.15	09/04/2002	US: WMD dual-use item: concern related to S/1995/208, Page 17, Paragraph 1.13 - powder filling equipment (item #1). Provide specifications for the specific pumps ordered including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotational speed, and cross-sectional drawings (items #7 and #8). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: We appreciate the extra information we have received for this hold, however we are still waiting to receive confirmation of monitoring from OIP, as per our fax of 10/4/02.	US, UK	10/04/2002:UK changed reason; 05/06/2002:tech specs & end-use/user info; 19/06/2002:UK changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
550	1030566 Belgium	NOINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 583,568.66	14/05/2002	Provide the following information or correlate questions to technical information already provided for other Atlas Copco Airpower NV contracts. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #130). Provide specifications for "O.F.S. 0-21" (item #1), "O.F.S. K-21" (item #3), body (item #4), "r42" (item #4), "k-sil/c4400 t=1mm" (item #7), breather (item #57), "bear. Block" (item #140), compensator (item #142), "sioe" (item #144), and cyclone (item #161) including function, cross-sectional drawings with dimensions, material composition, and photographs. Provide specifications for piping (items #2 and #4) and cables (items #146 and #147) including dimensions, quantity provided, and material composition. Provide specifications for all filters including pore size, maximum efficiency, flow rate, material composition, maximum pressure, and dimensions (item #58). Provide specifications for all compressors for which parts are being purchased including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
551	1030573 Jordan	DU*	LOW BED SEMITRAILER	\$ 178,411.09	28/03/2002	US: Military dual-use item: concern related to S/RES/1382 (2001), Page 4, Paragraph 13 - 80-tonne, 3-meter width heavy equipment transport. Verify that only the low-bed trailers are included in this contract. Provide an itemized list of contents for all toolboxes. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	
552	1030579 Thailand	OKINFO	LABORATORY EQUIPMENT	\$ 126,781.69	03/05/2002	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of items #1 through #17). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (component of items #1 through #17). Provide specifications for the laboratory units including manufacturer's data sheets, drawings with dimensions, photographs, and material composition for all piping/tubing and tanks (items #1 through #17). Provide specifications for oscilloscope including manufacturer's data sheets and bandwidth (item #14). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	07/05/2002:partial ROH (UK); 19/06/2002:tech specs; 28/06/2002:para 18;
553	1030582 Cyprus	OKINFO	PLASMA AUTOMATIC CUTTING MACHINE W/SPARES	\$ 202,464.79	30/05/2002	Provide the specifications for the CNC plasma cutter including total number of axes, accuracy and cutting depth in actual numbers, not DIN references (item #1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, actuator response time and cross-sectional drawings (spare parts listing). Provide specifications for the nozzles including number of fluids droplet size and material composition (spare parts listing). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	12/07/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
554	1030583	Jordan	OKINFO	PRESSURE & LEVEL GAUGES	\$ 9,639.08	20/03/2002	Provide specifications for the borosilicate glasses including exactly what processing vessels they will be used in, an overall flow diagram of the process showing the location of the process vessel, and photographs. Provide the material composition for all wetted parts of the equipment these spare parts are destined for. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/07/2002:tech specs;
555	1030584	Jordan	NOINFO	ROTARY EQUIPMENT WITH SPARES	\$ 359,444.54	30/04/2002	Provide specifications for all pumps and pumps for which all spares are destined including dimensions, weight, material composition of fluids processed, manufacturer's data sheets, a description of the purpose for the two separate flow streams, photographs, engineering drawings for all components, configuration of inlet and outlet flanges, inlet and outlet pressures, designed pressure ratios, and material composition of all wetted components. Provide the specific end-use for these pumps including flow diagrams of the complete process indicating locations of the pumps, specific processes they will be used in, and photographs of facilities. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as both an IUPAC or CAS designation and standard commercial designation, and as a percentage composition by weight.	US	
556	1030585	Jordan	OKINFO	SPARE PARTS FOR TURBINES	\$ 457,936.62	26/04/2002	Provide specifications for the turbine for which the spare parts are destined including manufacturer's data sheets, dimensions, weight, thrust, cross-sectional drawings, material composition of major components, and photographs (item #1 through #3). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	20/06/2002:tech specs;
557	1030586	Jordan	OKINFO	ELECTRIC INSULATION MATERIAL	\$ 603,921.21	21/03/2002	US: Provide technical specifications for all items including manufacturer's data sheets, photographs, material composition, glass transition temperatures (tg after cure), temperature range for practical uses, and specific tensile strength and modulus. Provide the specific end-use including all steps or processes and specific geographic end-use location. Provide all requested non-alloy or polymer material compositions as IUPAC or CAS designation as a standard commercial designation and as a percentage composition by weight for each component.	US	14/05/2002:tech specs & end-use location; 20/05/2002:partial ROH (UK);
558	1030590	Russian Federation	OKINFO	TUBING	\$ 2,535,422.54	11/04/2002	US: Provide specifications for tubing including material composition of tubing and lining (items #1 through #3). Provide specifications for cross over subs including manufacturer's data sheets, drawings with dimensions, function, material composition, and photographs (items #4 through #11). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	28/06/2002:additional info;

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COMM	Mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
559	1030607 Oman	NOINFO	CRANES	\$ 1,481,720.95	25/03/2002	Provide specifications for cranes and trucks including manufacturer's data sheets, weights of major components, a description of the stabilizing and leveling system operation and capabilities, set-up and breakdown times, axle loading drawings with dimensions and photographs in both travel and operational modes (items #1 and #2)	US	
560	1030618 UAE	OKINFO	SPARE PARTS FOR HEAVY TRUCKS	\$ 147,570.42	26/03/2002	Provide technical specifications for heavy trucks (cranes) in which the spare parts are to be used including manufacturer's data sheets, payload, number of axles, axle loading, tire size, presence of extenders, a description of the stabilizing and leveling system operation and capabilities, photographs in both operational and travel modes, photographs/ and drawings with dimensions.	US	12/06/2002:tech specs; 02/07/2002:clarification;
561	1030623 India	D 1051**	MACHINES AND SPARE PARTS	\$ 839,887.32	28/05/2002	US: 1051 item: *S/2001/561, Page 58, Paragraph 52.2 b (iii) -CNC electrical discharge machine with 2 or more rotary axes (item #4). WMD dual-use related to S/2001/561, Page 58, Paragraph 52.2 b (i) -CNC wire-fed EDM wire cutting machine with 5-axes (4-axes CNC with Z-axis motorized) (item #3). Provide all specifications on the single point diamond insert for the grinding machine (parts listing: item #23). Provide all specifications for the grinding spindles including radial and axial errors (parts listing: items #26 and #27). Provide specifications for all machines including manufacturer's data sheets and photographs (items #1 through #5). Provide detailed end use and end user information for the various machines. Also, please describe the various components associated with these machines. Describe how these machines can be fixed in-place at the proposed end user's facilities. UK: Our experts have concerns with the Impex rated "Coordinate measuring machine" (item 2) in this contract. We therefore cannot consider approving this contract unless this item is removed or, as a minimum, UNMOVIC are present in the country. We will also require monitoring for the remaining items in this contract. We will outline our requirements if or when the item listed above is removed.	US, UK	03/06/2002:tech specs; 19/06/2002:UK changed reason;
562	1030626 Jordan	OKINFO	ANALYZERS, TRANSMITTERS, CONTROLLERS	\$ 13,690.14	06/05/2002	US: Provide details for the exact process that the gage transmitters are to be installed in and explain the need for such a low measurement range and extreme sensitivity.	US	07/05/2002:partial ROH (UK); 04/06/2002:clarification; 09/07/2002:additional info;
563	1030628 Russian Federation	WMD	CHEMICALS & CATALYST FOR PROCESS UNITS	\$ 1,103,873.24	27/03/2002	WMD dual-use item: concern related to S/2001/560, Page 4, Paragraph A.07; Page 8, Paragraph A.38; Page 8, Paragraph A.40; Page 8, Paragraph A.41 - diethanolamine (item #1).	US	26/04/2002:end-use info (not requested); 16/05/2002:end-use/user info;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
564	1030634	Germany	WMD**	PRESSURE & LEVEL GAUGES	\$ 103,802.82	12/04/2002	US: WMD dual-use item: concern related to S/2001/561, Page 36, Paragraph 32 (a) - Monel pressure gauges (item #29 through 32). Provide the material composition for the pressure gauges (items #33 through #38, #45 through #61 and 62 through #70). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	15/04/2002:partial ROH (UK); 29/07/2002:tech specs;
565	1030634	Republic of Korea	OKINFO	SPARE PARTS FOR FORK LIFT	\$ 199,538.94	21/05/2002	Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawing (items #62, #90, #106, #129, #131, #150, #151, #153, #154, #155, #156, #157, #158, and #159). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #45 and #125). Itemize the contents of all repair kits. Provide all requested for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	18/07/2002:tech specs;
566	1030654	Italy	OKINFO	FIRE FIGHTING TRUCKS/SPARES	\$ 383,450.70	01/04/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #34 through #37). Provide the material composition of the 15,000-liter water tank and any associated linings. Provide more detailed technical specifications for the Scania trucks including manufacturer's data sheets, payload, dimensions, drawings, and photographs. Provide description of the overall suits for firemen including material, whether externally ventilated or positive pressure, provisions for respirator usage and photographs. Provide descriptions, technical specifications, end-use and photographs of items #E1 through #55. Please itemize contents of the water pump repair kit (item #24). Provide all request for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	02/04/2002:partial ROH (UK); 19/04/2002:info provided (dir); 23/04/2002:tech specs (dir);
567	1030654	Switzerland	OKINFO	SPARES FOR COMPRESSORS	\$ 1,798,732.39	02/04/2002	US: Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #270, #280, #450, #600, #610, and #680). Provide specifications for all pumps/compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #110 and #130). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	04/04/2002:partial ROH (UK); 19/04/2002:detailed tech specs (dir);
568	1030668	Jordan	OKINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 199,652.29	04/04/2002	Provide specifications for all pumps, for which these spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #31). Provide specifications for all couplings including manufacturer's data sheets, material composition, dimensions, photographs, and cross-sectional drawings (items #1 through #31). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	30/05/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
569	1030676 Lebanon	WMD**	RAW WATER TREATMENT PLANT	\$ 328,450.70	25/06/2002	US: WMD dual-use item: concern related to S/2001/560, Page 19, Paragraph 10.4.4 - EPDM butterfly valves with ECTFE fluoroplastic disk (items #11 b). Provide specifications for "composite material" in pump (item #2) including chemical/material composition and relevant technical specifications. I	US	01/07/2002:partial ROH (UK); 02/07/2002:tech specs;
570	1030688 Jordan	NOINFO	ANALYZERS, TRANSMITTERS, CONTROLLERS	\$ 37,883.42	07/05/2002	Provide details for the exact process that the gauge transmitters are to be installed in including process flow diagrams and processed fluids and explain the need for such a low measurement range (items #9 through #14 and #21) and extreme sensitivity (items #20 through #22).	US	
571	1030689 Russian Federation	DU**	COMPLETE INSPECTION MEASURING EQUIPMENT VARIOUS W/	\$ 842,056.99	01/05/2002	US: Military dual-use item: concern related to S/RES/1382 (2001), Page 5, Paragraph 1.d - endoscope minimum 6-meters length (item #46). Provide technical specifications for probes including function, dimensions, material composition of major components, manufacturer's data sheets and technical drawings (items #16 through #21, #32 and #33). Provide technical specifications for trammel including function, dimensions, material composition, manufacturer's data sheets and technical drawings (item #40). Provide technical specifications for portable metal analyzer including function, dimensions, material composition of major components, manufacturer's data sheets, full list of elemental analytes with analytical sensitivities, detection and analytical limits for each element, list of typical alloys and elements to be analyzed and technical drawings (item #47). Provide technical specifications for portable magnetic particle instrument including function, dimensions, material composition of major components, manufacturer's data sheets, means of operation and technical drawings (item #30). Provide technical specifications for portable ultraviolet instruments with solutions including function, dimensions, material composition of major components, manufacturer's data sheets, means of operation and technical drawings (Technical Offer #10C 103T, item #4). Provide technical specifications for chemicals including function, dimensions, material composition of major components, and manufacturer's data sheets (Technical Offer #10C 103T, item #13). Provide technical specifications for densitometer including function, dimensions, material composition of major components, manufacturer's data sheets and technical drawings (Technical Offer #10C 103T, item #13). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation and as a percentage composition by weight for each component. UK: The tech specs provided with this contract were very vague; we therefore require more detailed tech specs for line items 1 & 47 ('Portable Ultrasonic Equipment' & 'Portable Metal Analyser').	US, UK	21/06/2002:tech specs; 26/06/2002:additional info;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
572	1030690 Russian Federation	OKINFO	COMPLETE INSPECTION MEASURING EQUIPMENT VARIOUS W/	\$ 998,021.59	06/05/2002	US: Provide specifications for x-ray equipment including manufacturer's data sheets and peak electron energy (item #31). Provide specifications for fiber optic fibroscope with 6 optical adapters including manufacturer's data sheets and length of fiber optic cable included in and with the item (items #20 and #40 through #43). Provide specifications for cleaner (item #35), penetrator (item #36), and developer (item #37) including manufacturer's data sheets, quantities to be provided, and chemical composition. Provide specifications for ink and plant aerosols used in magnetic particle including intended user manufacturer's data sheets, quantities to be provided, and chemical composition (item #33). Provide specifications for pinhole detector (item #19) including intended use and manufacturer's data sheets. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	07/05/2002:partial ROH (UK); 21/06/2002:tech specs; 26/06/2002:additional info;
573	1030691 Russian Federation	NOINFO	INSTRUMENTATION & CONTROL SYSTEM W/SPARES	\$ 50,777.20	12/04/2002	US: Provide specifications for the manual loading station including manufacturer's data sheets, drawing with dimensions, function, and photographs (item #7).	US	15/04/2002:partial ROH (UK);
574	1030693 Russian Federation	NOINFO	FIRE ALARM SYSTEM	\$ 485,129.53	10/05/2002	Provide technical specifications for the CPU-5000 computer element of the fire alarm systems.	US	
575	1030699 Russian Federation	OKINFO	COMPLETE INSPECTION MEASURING EQUIPMENT VARIOUS W/	\$ 133,699.48	12/04/2002	US: Provide specifications for thermopoint including manufacturer's data sheets, measurement accuracy, maximum operating distance from target, maximum ambient temperature during operation, and description of method of data transfer to computing device or data-logger. Provide specifications for the digital dial gauge including function, drawing with dimensions, and manufacturer's data sheets (item #4).	US	18/04/2002:partial ROH (UK); 15/05/2002:tech specs;
576	1030722 Jordan	NOINFO	POSITIVE DISPLACEMENT METERS	\$ 114,132.12	23/04/2002	Provide specifications for positive displacement meters and meters for which the spare parts are destined including manufacturer's data sheets, material composition of all wetted parts, photographs, operating temperature range, and technical drawings with dimensions and components identified (items #1 through #9). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
577	1030725	Jordan	WMD	CHEMICALS AND ADDITIVES	\$ 1,895,310.59	22/05/2002	Furfural is Dual-Use/WMD per S/1995/208 Page 39, Para 2.2.5.2.	US	10/07/2002:specs;
578	1030727	UAE	OKINFO	TUBE EXPANDERS	\$ 337,111.99	16/05/2002	US: Why are fourteen of these units required at Baiji? Based on a number of expert's analyses, this seems very excessive for the single facility and indicates use in other areas.	US	17/05/2002:partial ROH (UK); 23/05/2002:clarification; 12/06/2002:clarification;
579	1030729	Russian Federation	WMD*	MOBILE CRANE WITH SPARE PARTS	\$ 2,555,079.62	21/06/2002	WMD dual-use item: concern related to S/2001/560, Page 43, Paragraph 8.3.1.1 - mobile cranes; Supplier provided conflicting information concerning an automatic leveling. Provide a detailed description of the automatic leveling and stabilizing mechanism including photographs and drawings and set-up and break-down times. Provide specifications for hydraulic motors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #259 and #261). Provide specifications for "Voler Compound Spray" including functional description and manufacturer's technical data sheets (items #246 and #247). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component	US	
580	1030731	France	WMD	LABORATORY GLASSWARE	\$ 6,260.72	29/04/2002	Item #12 is dual use/WMD (CW) PER S/1995/208, PAGE 5, PARA. 1.38 and item #10 is WMD dual use.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
581	1030733	France	WMD*	LABORATORY & PILOT EQUIPMENT W/SPARES & ACCESSORIE	\$ 343,074.37	25/06/2002	US: WMD dual-use item: concern related to S/2001/560, Page 22, Paragraph 3.1 - DO meter (item #10, component of item #8, and kit, item #22). WMD dual-use item: concern related to S/2001/561, Page 40, Paragraph 34.6 - IROX 2000 (FTIR) (item #56 and measuring cell: item #66, and temperature controlled bath, item #68). WMD dual-use item: concern related to S/1995/208, Page 17, Paragraph 1.13 - liquid nitrogen containers and dewar flasks (items #36 and #42). Provide technical specifications for the IROX gasoline analyzer and the sulfur analyzer. Provide technical specifications for density meter, calorimeter, surface area, analyzer, and sample and measuring cell including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #5, #23, #27, #52-#54, #66, and #68). Provide technical specifications for bath including function, dimensions, material composition, temperature accuracy and precision, manufacturer's data sheets, and technical drawings (items #68 and #77). Provide specifications for all valves and flow regulators including dimensions, weight, type, material composition for diameter, actuator response time, and cross-sectional drawings (items #34, #39, #50, and #51). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
582	1030758	UAE	OKINFO	MOTOR GRADER WITH SPARE PARTS	\$ 181,887.68	13/05/2002	Motor graders are acceptable. Concern is related to some spare parts. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #36). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	26/06/2002:tech info;
583	1030768	Turkey	DU*	FLAT BED TRAILER	\$ 128,316.79	19/06/2002	US: Military dual-use item: concern related to S/2002/515, Page 273, Paragraph 9.A.13 - flatbed trailer, 80 tonne payload, 3 meters wide, 1.5 meter platform height, 12.00x20 tires, 3.5 inch kingpin, 3 axle (item #1). UK: Require detailed end-use/user information for the goods in this contract	US, UK	
584	1030768	Belgium	NOINFO	AIR COMPRESSORS/SPARE PARTS	\$ 192,748.19	21/05/2002	Remove item # 3 from the contract. Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings. Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
585	1030771	Russian Federation	NOINFO	SPARE PARTS FOR EXISTING ROTATING EQUIPMENT	\$ 292,179.01	12/06/2002	US: Provide specifications for all valves and the valves for which the repair kit is destined including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time and cross-sectional drawings (items #20 and #24). Provide specifications for the compressor including a description of the process it will be used in a process flow diagram showing location of compressor, technical specifications for compressed air consumed and a explanation of the requirement for multiple stages with interstage cooling (items #1 and #2). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	13/06/2002:partial ROH (UK);
586	1030773	Russian Federation	NOINFO	DIESEL ENGINE DRIVEN WELDING MACHINES	\$ 358,492.78	05/06/2002	US: Provide specifications for the welding machines including manufacturer's data sheets, type (DC, AC, TIG, MIG/MAG, etc), photographs, and any attachments or options for provided gas to the welding head (item #2).]	US	10/06/2002:partial ROH (UK);
587	1030776	UAE	OKINFO	ACID ADDITIVES	\$ 721,889.89	05/06/2002	US: Provide specifications for chemicals including actual chemical composition using IUPAC or CAS designation for each constituent, percentage composition of each constituent, and Material Safety Data Sheet (items #1 through #6 and #8 through #13).]	US	06/06/2002:partial ROH (UK); 02/07/2002:tech specs;
588	1030782	France	NOINFO	SPECTROMETER	\$ 232,199.46	24/06/2002	US: Provide the temperature range, flow rate, heat exchange rate and interior volume of the closed water recirculator (item #9). Provide technical specifications for nitrogen generator, hydride kit and H2O monochromator including function, dimensions, material composition of major components, manufacturer's data sheets, and technical drawings (items #30, #43 and #49). Provide specifications for all pumps and compressors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (components of items #9 and #48). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. UK: Confirmation of monitoring required	US, UK	26/06/2002:UK changed reason;
589	1130003	Russian Federation	NOINFO	SOLENOID VALVES	\$ 19,205.42	24/05/2002	US: More detailed information required. Goods identified on Secretariat sheet as "spare parts for existing instruments," Unable to ascertain what the existing instruments are. Unable to read numerous technical sheets on web site. Provide detailed technical specifications and manufacturer data for requested solenoid valves. UK: Require detailed tech specs, in particular material of composition and dimensions, for line items 16, 19, 20, 21 and 22 (Valves).	US, UK	28/05/2002:UK changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
590	1130006 Russian Federation	NOINFO	SPARE PARTS FOR L.P.G FILLING PLANTS	\$ 525,324.58	21/06/2002	Provide technical specifications for LPG filling units these parts are destined for including function, dimensions, material composition of major components, manufacturer's data sheets, photographs, and technical drawings indicating where the spare parts are to be placed (items #1 through #15). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	
591	1130008 Denmark	OKINFO	GASKETS AND BEARINGS	\$ 65,677.35	13/05/2002	Provide specifications for all bearings including dimensions, weight, material composition of all components, tolerance standards, maximum rotation speed, and cross-sectional drawings. Please provide a list of the equipment and their technical specifications for which these bearings are destined. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	21/06/2002:tech specs;
592	1130017 Russian Federation	OKINFO	BEARINGS	\$ 124,500.54	24/05/2002	Provide description, material composition and tolerances for all listed bearings (items #1 through #174). Only numeric identifiers provided for requested bearings. Identify the specific equipment at the Basrah Refinery for which subject bearings are destined. Also, provide technical descriptions and data for all bearings and equipment for which they are destined, priced over 1,000.00 EURO.	US	08/07/2002:tech specs; 12/07/2002:add info;
593	1130023 UAE	NOINFO	FIRE FIGHTING & SAFETY EQUIPMENT	\$ 27,708.48	03/06/2002	Provide specifications for adjustable jet and spray branch pipes (item #1) including material composition, flow rate, maximum pressure, nozzle dimensions, droplet size, and cross-sectional drawings. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each component.	US	
594	1130033 France	NOINFO	SPARE PARTS FOR L.P.G FILLING PLANTS	\$ 31,881.14	05/06/2002	Provide specifications for all items including function, intended use, manufacturer's data sheets, drawings with dimensions, photographs, and all relevant technical information (items #1 through #3).	US	
595	1130035 Russian Federation	NOINFO	SPARE PARTS FOR FIRE FIGHTING PUMP	\$ 103,461.97	10/07/2002	Provide specifications for all pumps for which spare parts are being ordered including manufacturers data sheets, dimensions, weight, type, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #1 through #31).	US	11/07/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
596	1130048 Lebanon	OKINFO	SPARE PARTS FOR ENGINES	\$ 318,484.60	11/07/2002	Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #37, #97, #111, #176, and #242). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter actuator response time, and cross-sectional drawings (item #137). Please itemize the contents of all repair kits and provide a description of each item, drawing with dimensions, and material composition (items #95, #108 and #184). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component; and pending further technical review.	US	01/08/2002:tech specs;
597	1130051 Oman	O	REPLACEMENT OF DAMAGED PUMPS WITH SPARES	\$ 159,019.72	20/06/2002	Confirmation of monitoring required.	UK	
598	1130057 Russian Federation	NOINFO	HYDRAULIC LIFT CRANE	\$ 2,964,319.25	24/06/2002	US: Provide additional specifications for the cranes including manufacturer's data, sheets, photographs in operational and travel modes, drawings, dimensions (including bed dimensions), weights of major components, and specifications for the stabilizing (outriggers) and leveling system including minimum set up and take down times, leveling accuracy, loading weights, and a description of the specifications and operation (items #1 and #2).	US	
599	1130063 UAE	OKINFO	FIRE FIGHTING PUMPS & SPARES	\$ 104,378.12	26/06/2002	US: Provide specifications for the Allweiler model NT50-250 pumps including dimensions, weight, material composition for all components and linings, inlet/outlet pressures, rotation speed, and cross-sectional drawings (item #2). Provide all requests for alloy material composition: as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	09/07/2002:tech specs; 15/07/2002:tech specs;
600	1130067 UAE	OKINFO	FIRE FIGHTING EQUIPMENT	\$ 150,720.66	26/06/2002	US: Provide specifications for nozzles including material composition, dimensions, maximum pressure, flow rate, droplet size distribution, and cross-sectional drawings (item #4). Provide all requested alloy material, compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component. Provide all requested non-alloy or polymer material compositions as an IUPAC or CAS designation, as a standard commercial designation, and as a percentage composition by weight for each component.	US	15/07/2002:tech specs;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
601	1130077 Russian Federation	NOINFO	SPARES FOR EXISTING PUMPS	\$ 230,173.71	28/06/2002	US: Provide specifications for all pumps for which the spare parts are destined including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (item #1-#28) Provide specifications for "C9-4375-030-0550" including a description of the purpose and use, drawings, material composition and photographs (item #5). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	
602	1130078 Lebanon	OKINFO	SPARE PARTS FOR IVECO TRUCKS	\$ 166,472.86	28/06/2002	US: Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #38, #47 and #48). Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	15/07/2002:tech specs;
603	1130090 Lebanon	OKINFO	SPARE PARTS FOR WELDING MACHINES	\$ 25,423.94	09/07/2002	Provide specifications for the welding equipment for which the spare parts are destined including manufacturer's data sheets, type (e.g. DC arc, TIG, MIG/MAG, etc.) and any provisions or options for supplying gas to the welding head. Pending further technical review.	US	24/07/2002:tech specs;
604	1130091 Lebanon	DU	GENERATOR SET	\$ 245,692.49	09/07/2002	Goods are easily divertable to support military requirements.	US	11/07/2002:US changed reason;
605	1130092 Russian Federation	1051*	EQUIPMENT FOR DRILLING & WORKOVER RIGS	\$ 1,131,915.49	08/07/2002	US: Goods are on the 1051 list as indicated by the Secretariat. Provide the chemical composition for the CERAM-KOTE internal lining. What is the thickness of the pipes ceramic lining? What is the wall thickness of the pipes? What material is used in the pipes, walls? UK: We require a material breakdown for the internal coating on the Impex rated pipes in this contract.	US, UK	10/07/2002:US changed reason; 10/07/2002:UK changed reason; 23/07/2002:list A - fax to mission;
606	1130094 Russian Federation	PFE	SPARES FOR EXISTING PUMPING STATIONS	\$ 277,540.85	08/07/2002	US: Pending further review	US	10/07/2002:partial ROH (UK);

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction	
607	1130098	Russian Federation	DU*	TRACTOR UNIT	\$ 343,427.23	09/07/2002	US: Military dual-use item: S/2002/515, Page 273, Paragraph 9.A.13. a - low loader trailer, 35-tonne, 3.5-inch king pin, 2.5-meter width, 1200R20 tires, 1.1-meter loading height, (item #2). Provide an itemized list for all toolboxes. Pending further technical review. UK: Require detailed end-use/user information for the goods in this contract.	US, UK	
608	1130110	Russian Federation	GRL	LORRY WITH CRANE	\$ 1,133,464.18	10/07/2002	Goods are on the GRL: S/2002/515, Page 274/ Paragraph 9.A.13.b (10-tonne payload with an integral 8-tonne capacity loading crane)	US	11/07/2002:US changed reason;
609	1130113	UAE	NOINFO	LOGGING EQUIPMENT & WIRELINE TOOLS & ACC.	\$ 974,992.11	10/07/2002	Provide specifications for the trucks including manufacturer's data sheets, drawings with dimensions, number of axles, payload, tire size, horsepower and photographs (item #1). Provide specifications for hydraulic pumps and motors including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (component of item #1). Provide specifications for probes and gauges including manufacturer's data sheets, drawings, accuracy and material composition for all components and linings (component of item #1). Provide specifications for the load cells and encoders included in the depth and tension measuring systems including manufacturer's data sheets, accuracy, resolution, response time, frequency response, dimensions, weight, cross-sectional drawings, photographs and electrical requirements (item #7 and #9). Provide specifications for the line oiler assembly (spray bar) with valves including manufacturer's data sheets, nozzle size, flow rate, material composition and drawings or photographs (item #6). Provide all requested alloy material compositions as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/07/2002:US changed reason;
610	1130114	Jordan	WMD*	CRANE WITH SPARES PARTS	\$ 291,462.22	10/07/2002	WMC dual-use item: concern related to S/2001/560, Page 47, Paragraph 8.3.1.1- cranes can be modified to missile launching vehicles (item #1). Provide specifications for all valves including dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal diameter, actuator response time, and cross-sectional drawings (items #19). Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (items #8 and #27). Please itemize the contents of all toolkits and repair kits. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/07/2002:US changed reason;

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COMM	mission	Hold Status	Goods	Amount	Date of Hold	Reason	hold by	HoldAction
611	1130118 Russian Federation	NOINFO	FUEL TANKER TRUCK	\$ 1,057,899.90	10/07/2002	Provide the material composition for the lining inside the tanks.	US	11/07/2002:US changed reason;
612	1130119 Russian Federation	GRL	LORRY WITH CRANE	\$ 1,813,542.69	10/07/2002	Goods are on the GRL: S/2002/515, Page 274, Paragraph 9.A.13.b (4-tonne payload with an integral 1-tonne capacity loading crane).	US	11/07/2002:US changed reason;
613	1130120 Russian Federation	NOINFO	CRAWLER FULLY HYDRAULIC CRANE W/SPARES	\$ 1,845,279.69	10/07/2002	Crawler crane is acceptable. Concern is with some spare parts. Provide specifications for all pumps including dimensions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross-sectional drawings (Items #116, #117, and #118). Please itemize the contents of all toolkits. Provide all requests for alloy material composition as both an ASTM or DIN standard alloy and as a percentage composition by weight for each alloy component.	US	11/07/2002:US changed reason;