

Chief General Manager (INDEG)  
Oil India Limited  
Duliajan-786602, Assam  
(Email ID: [indeg@oilindia.in](mailto:indeg@oilindia.in))

**Ref : INDEG/OIL/EOI/07/197/Phase I- IX/2022-23**

**02.11.2022**

Honourable Prime Minister has said, "Aatmanirbhar Bharat is not about being self-contained or being closed to the world, it is about being self-sustaining and self-generating.

In order to propagate above views of Honourable Prime Minister, "Aatmanirbhar Bharat Abhiyan" has been launched. Oil India Limited (OIL) is committed to take forward vision given in "Aatmanirbhar Bharat Abhiyan" for Import substitution of items required by OIL.

Interested companies are requested to send their Expression of Interest as per format attached to INDEG Department of OIL on Email ID: [indeg@oilindia.in](mailto:indeg@oilindia.in).

**Vendors may send their Expression of Interest by 31<sup>st</sup> December , 2022.**

(Please type on your Letter Head )

Ref. No.....

Date :

To

**Chief General Manager (INDEG)**

Oil India Limited

Duliajan-786602

Assam

(Email ID : [indeg@oilindia.in](mailto:indeg@oilindia.in))

### Expression of Interest (For Import substitution)

#### 1. Company Details

1	Company Name	
	Whether manufacturer . If not , whether dealer, distributor etc.	
2	Location	
3	Address	
4	Contact Person	
5	E-mail ID	
6	Mobile/Cell Phone No	
7	Product/Service Proposed for Development	
8	Quantity Offered for Field Trial (Based on field requirement, actual quantity to be decided)	
9	Delivery Schedule	
10	Estimated Price of the Product / Unit/service	
11	Have you supplied this item to Indian Oil & Gas Companies (names of companies)	

#### 2. Details with copies of relevant documents

1	Details of infrastructure available
2	Manpower details
3	Equipment, Machineries & testing details available
4	Existing product/service details including the offered items/services
5	Copy of last two years Audited Balance Sheet of the Company
6	Copy of company Incorporation Certificate along with Memorandum of Association (MOA) / Articles of Association (AOA) OR Copy of partnership deed in case of partnership company
7	Copy of GST Registration Certificate
8	Copy of PAN Card
9	Copy of MSME Certificate, if any
10	Copy of NSIC Certificate, if any

Name :..... Signature ..... Designation.....

**Import Substitution Items/Service List**

<b>Sl. no.</b>	<b>ITEM DESCRIPTION</b>
1	CROME CASING PIPES
2	CHROME TUBING PIPES
3	DRILL PIPES
4	HEAVY WEIGHT DRILL PIPE
5	DRILL COLLARS AND LIFTING PLUG
6	DRILLING STABILIZERS
7	DRILLING/ WORKOVER HANDLING TOOLS --- ELEVATORS, TONGS, SLIPS etc.
8	XC POLYMER
9	CMC-HVG
10	PAC-LVG
11	PAC-HVG
12	POTASSIUM FORMATE
13	SOLID CONTROL EQUIPMENT --- MUD CLEANER/ DEGASSER/ CENTRIFUGE/ LINEAR MOTION SHALE SHAKER
14	SUCKER ROD PUMP AND ITS ACCESSORIES
15	AQUEOUS FOAM FORMING 6% CONCENTRATION
16	ETHYL MERCAPTAN
17	LOW SHEAR VELOCITY FLUIDS/POLYMERS
18	EMD CHEMICAL DOSING PUMP, RECIPROCATING PUMP
19	HSP 20/40, ISP 20/40, ISP 30/50 MESH
20	PIG TRACKER/TRANSMITTER
21	PIPELINE LOCATOR
22	CEMENT ADDITIVES
23	LOGGING CABLES
24	TRI CONE ROLLER DRILLING BITS OF VARIOUS SIZES
25	11"OD STANDARD REVERSE CIRCULATING JUNK BASKET & 7.7/8" OD REVERSE CIRCULATING JUNK BASKET
26	PDC DRILL BITS OF VARIOUS SIZES
27	FISHING TOOL; 6.5/8 INCHES OD JUNK SUB FOR OPERATION INSIDE 8.1/2 INCHES HOLE
28	IMPRESSION BLOCK FOR 4.5 INCH OD , 5.0 INCH OD, 9.625 INCH OD & 13.375 INCH OD CASING
29	PNEUMATIC SPINNER
30	5.1/ 2" PREMIUM THREADED CASING (GRADE: N80 & GRADE P110)
31	CASED HOLE LOGGING UNITS WITH TOOLS AND ACCESSORIES ALONG WITH INSTALLATION, COMMISSIONING AND TRAINING
32	WIRELINE MAST UNIT, INCLUDING TRAINING AND INSTALLATION& COMMISSIONING
33	OIL WELL EXPLOSIVES : (I) 2-1/8 INCH TUBING CUTTER ALONG WITH DETONATOR AND HARDWARE ACCESSORIES (II) 1-9/16 INCH TUBING PUNCHER/ CIRCULATION CHARGE & HARDWARE ACCESSORIES
34	OIL WELL EXPLOSIVES : EXPLOSIVES FOR BAKER PRESSURE SETTING TOOLS : POWER CHARGE, PRIMARY IGNITOR & SECONDARY IGNITOR

35	PROCUREMENT OF OIL WELL EXPLOSIVES USED IN EXPLORATION AND PRODUCTION OF HYDROCARBON (I) DEEP PENETRATION CHARGES (II) RESISTORLESS DETONATOR ASSY, (III) DETO CORD 80 HMX NYLON LS 1.4S (IV) 54 MM STRIP CARRIER, 6SPF, 12 FT/3 M LONG (V) DETOCORD /CHARGE CLIPS (VI) TANDEM CONNECTOR ,2.1/8" STRIP CARRIES (VII) SPLICE BOOT FOR LEAD WIRE (VIII) DETONATOR CORD RETAINER (IX) 53.975 MM (2.1/8") OD FIRING HEAD ASSY (X) NUT & BOLT FOR CONNECTING STRIP (XI) NUT & BOLT FOR CONNECT TANDEM (XII) DETO CORD END SEAL (100 NOS./PKT) (XIII) 2.1/8" CHARGE TIGHTENING WRENCH
36	27.1/2" (698.50 MM) ROTARY TABLE
37	7.1/16" X 10 M DOUBLE RAM BOP WITH ACCESSORIES
38	13.5/8" X 10 M SINGLE RAM BOP WITH ACCESSORIES
39	3.1/16" X 10 M FLEXIBLE STEEL HOSES FOR CHOKE MANIFOLD 3.1/8" X 5 M FLEXIBLE STEEL HOSES FOR CHOKE MANIFOLD
40	2.1/16" X 5M - SS FLEXIBLE STEEL HOSE 3.1/16" X 10M - SS FLEXIBLE STEEL HOSE 3.1/8" X 5M FLEXIBLE STEEL HOSES
41	THERMAL WELLHEADS FOR 7" AND 9.5/8" CASING COMPLETION WITH INSTALLATION & COMMISSIONING
42	HOSE VIBRATOR
43	ROTARY HOSE, DRILLING IN ASSORTED LENGTH
44	2.34 MM (0.092") PIANO WIRELINE (WELL MEASURING LINE)
45	STATIC GEL STRENGTH ANALYZER
46	ELECTRONIC RESERVOIR PRESSURE AND TEMPERATURE MEASURING GAUGE.
47	AUTOMATIC DISTILLATION APPARATUS
48	FT – IR SPECTROPHOTOMETER
49	RHEOMETER
50	350 SHORT TON DRILLING HOOK & ELEVATOR LINKS (250 SHORT TON, 350 SHORT TON AND 500 SHORT TON)
51	DIGITAL ACOUSTIC LIQUID LEVEL MEASURING CUM DYNAMOMETER EQUIPMENT (ECHOMETER)
52	CROSS OVER, PREMIUM BOX X API EUE & PUP-JOINT, 2.7/8", PREMIUM IN ASSORTED LENGTH
53	GEOLOGICAL THIN SECTION PREPARATION UNIT COMPRISING OF CUTTING, VACUUM IMPREGNATION, GRINDING AND POLISHING EQUIPMENT AND CONSUMABLES.
54	POLARISED MICROSCOPE
55	PONY DRILL COLLAR
56	PREMIUM TUBING
57	37.1/2" ROTARY TABLE
58	AIR GAS PERMEAMETER
59	DOUBLE BLOCK AND BLEED ISOLATION PLUG
60	GAS CHROMATOGRAPH
61	LOW TO MODERATE TEMPERATURE CEMENT RETARDER
62	HIGH TEMPERATURE FLUID LOSS ADDITIVE
63	XCD-POLYMER
64	XC-POLYMER (PREMIUM)
65	POLY ANIONIC CELLULOSE-REGULAR

66	POLY ANIONIC CELLULOSE-SUPER LO
67	JUNK SUB 5.1/2 INCH & 7 INCH
68	13.5/8-INCH X 10000 PSI ANNULAR BOP
69	13.5/8-INCH X 10000 PSI Double RAM BOP.
70	CT REELS
71	SUPER FISHING JAR
72	DRILLING JAR
73	OVERSHOTS
74	SLAMMER LOGGING CABLES
75	3" LEFT HAND KELLY
76	MULTI ELEMENT ANALYZER
77	HIGH PERFORMANCE EP LUBE
78	MERCURY FREE PVT SYSTEM
79	SURFACE MEMORY GAUGE
80	ACCESSORIES OF LOGGING CABLE
81	DOWNHOLE PRESSURE TEMPERATURE GAUGE
82	REAL TIME KINEMATIC DIFFERENTIAL GLOBAL POSITIONING SYSTEM
83	FLOW ASSURANCE SOFTWARE
84	SEISMIC SURVEY DESIGNING AND MODELLING SOFTWARE
85	LOW TO MODERATE TEMPERATURE FLUID LOSS ADDITIVE
86	HIGH TEMPERATURE CEMENT RETRADER
87	CEMENT FRICTION REDUCER
88	ISOTOPE RATIO MASS SPECTROMETER
89	FISHING TOOL – 6.75" OD , AXIAL VIBRATIONAL ,SHOCK ABSORBING TOOL 8" OD , AXIAL VIBRATIONAL ,SHOCK ABSORBING TOOL
90	TUBING STRIPPER
91	NANO-GRAPHENE BASED LUBRICANT
92	TUBING RETRIEVABLE, SURFACE CONTROLLED, SUB-SURFACE SAFETY VALVE (TR-SCSSSV) WITH ACCESSORIES
93	6 1/2" FISHING BUMPER SUB
94	CORE DRESSER
95	CORE PLUG DRILLING EQUIPMENT
96	CIRCULATING OVERSHOT (FISHING TOOL)
97	SUPER FISHING JAR (FISHING TOOL )
98	REVERSE CIRCULATING JUNK BASKET - (FISHING TOOL )
99	METAL MUCHER JUNK MILL - (FISHING TOOL )
100	CORE FLOODING SYSTEM
101	3.1/2 INCH OD DOWN HOLE MUD MOTOR
102	JAR INTENSIFIER (FISHING TOOL)
103	3. 3/8 - 3/5" TAG PERFORATION CHARGES AND ACCESSORIES - EXPLOSIVES
104	2 1/8" UNIPHASE THROUGH TUBING PERFORATION CHARGE AND ACCESSORIES - EXPLOSIVES
105	2.7/8" MUD MOTOR
106	DOUBLE PLUG CEMENTING HEAD
107	ROTARY TAPER TAP (FISHING TOOL)
108	CEMENTING UNIT

109	HOT TAPPING UNIT
110	DRILLING SIMULATOR
111	WELLHEAD SAMPLING KIT
112	SPEAR (FISHING TOOL)
113	ECHOMETER
114	4" REVERSE CIRCULATING JUNK BASKET- FISHING TOOL
115	2" AND 2 5/8" DRILL COLLAR SEVERING TOOL ( DCST) EXPLOSIVES
116	WELL SERVICING PUMP PACKAGE FOR WORKOVER OPERATION
117	DIE COLLAR - FISHING TOOL
118	PACKER MILLING & RETRIEVABLE TOOL - FISHING TOOL
119	DRILL PIPE SPINNER
120	DRILL COLLAR ELEVATOR
121	TORQUE MASTER
122	LT-OSD - specialized multicomponent chemical formulation that is highly crude specific and is to be designed to effectively separate water from the crude oil emulsion when the curing temperature inside the Emulsion Treater (ET) vessels is 45° C and below. LT-OSD is categorised as LT-OSD : Type I and LT - OSD :Type – II depending on their performance on different type of emulsion characteristics in various oilfields of upper Assam.
123	<p><b>Enzyme</b> used for wellbore clean up, perforation zone clean up and stuck pipe removal jobs by removing filter cake in water base mud / well completion fluid.</p> <p><b>Bio-surfactant</b> used along with Enzyme for wellbore clean up, perforation zone clean up and stuck pipe removal jobs in water base mud / well completion fluid.</p>
124	Casing Clamp for 5.1/2" , 7" & 9.5/8" casings .

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