



Oil India Limited
(A Maharatna Company)
INDEG Department
Field Head Qtr.
Dist.: Dibrugarh; P.O: Duliajan; Assam: 786602
E-mail: indeg@oilindia.in

Ref: INDEG/OIL/EOI/07/1194/Phase XXV/2025-26

Date: 03.07.2025

Expression of Interest (EOI) for technology development/ demonstration for cleaning of RCC tanks/ sumps/ pits:

1.0. Introduction

Oil India Limited (OIL, a “Maharatna” Category, Government of India Enterprise) is a fully integrated National Oil Company operating under the Ministry of Petroleum and Natural Gas, Govt. of India. With an impeccable credential spanning over six decades, OIL is actively involved in exploration, production and transportation of crude oil and natural gas as well as refining, petrochemicals and renewable energy generation.

OIL is interested to explore the capabilities of indigenous vendors aimed at latest mechanized technology development/ demonstration for cleaning of RCC tanks/ sumps/ pits.

2.0 The interested vendors are requested to send their Expression of Interest with all documentary evidence for the said technology development / demonstration. They should submit a covering letter in the format enclosed in **Annexure-1** with necessary details and supporting documents mentioned therein and forward their technical details as per **Annexure-2**.

The party shall submit their response to the EOI only through e-mail addressing to:

GM – INDEG (HoD)
INDEG Department
Oil India Limited
Duliajan – 786602
Assam
E-mail: indeg@oilindia.in

Contact Person for technical enquiries

GM – PSS (TF & WM)
PSS Department
Oil India Limited
Duliajan – 786602
Assam
Attn: Mukesh Sharma, SE - PSS (STF)
E-mail: mukesh.sharma@oilindia.in

Development orders will be placed for cleaning of RCC tanks/ sumps/ pits, if found suitable as per OIL’s Development order policy as uploaded in our website: [www: oil-india.com](http://www.oil-india.com) >>For Vendors.

The last date for submission of EOI response is 04th August, 2025.

**General Manager -INDEG (HoD)
INDEG Department
For Resident Chief Executive**

Annexure-1

(Please type on your Letter Head)

Ref. No.....

Date:

To

General Manager (INDEG)

INDEG Department

Oil India Limited

Duliajan-786602

Assam

(Email ID: indeg@oilindia.in)

Expression of Interest

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.....

RCC tanks/ sumps/ pits cleaning

Points to be considered for technology development/ demonstration for cleaning of RCC tanks/ sumps/ pits:

RCC Tanks/ Sumps/ Pits for cleaning:

SL. No.	Type of storage facilities	Tag No	Quantity	Capacity/ Size	MOC
1	Filter Feed Tank -ETP	T-105A/B	2	10 m L X 5 m W X 3 m LD + 0.5 m FB	RCC with Epoxy Painting
2	UF Feed Tank - ETP	T-106A/B	2	10 m L X 5 m W X 3 m LD + 0.5 m FB	RCC with Epoxy Painting
3	UF Permeate Tank-ETP	T-114	1	10 m L X 2.5 m W X 2.8 m LD + 0.5mFB	RCC with Epoxy Painting
4	Drain Sump (for ETP & OWS+CRWS)	SU-101	1	8.2 m L X 4.5 m W X 1.9 m LD + 0.5m FB	RCC with Epoxy Painting
5	Drain Sump (for UF CEB ETP & OWS+CRWS)	SU-102	1	4.2 m L X 2.5 m W X 1.45 m LD + 0.5m FB	RCC with Epoxy Painting
6	Filter Feed Tank - OWS+CRWS	T-205	1	3.5 m L X 2.1 m W X 3 m LD + 0.5 m FB	RCC with Epoxy Painting
7	UF Feed Tank - OWS+CRWS	T-206	1	9 m L X 3 m W X 2.3 m LD + 0.5 m FB	RCC with Epoxy Painting
8	Sludge Collection Sump	SU-301	1	3.2 m L X 2.5 m W + 2.5 m LD + 0.5 m FB	RCC with Epoxy Painting
9	Oily Sludge Thickener	T-301	1	6.8 m Dia X 3.5 m SWD + 0.5 m FB	RCC with Epoxy Painting
10	Oily Thickened Sludge Sump	SU-302	1	2.8 m L X 2.8 m W + 2 m LD + 0.5 m FB	RCC with Epoxy Painting
11	Wet Slope Oil Tank	SU-303	1	3.0 m L X 2.5 m W + 1.5 m LD + 0.5 m FB	RCC with Epoxy Painting

The RCC tanks/ sumps/ pits from table above may be provided for technology development/ solution providers to demonstrate their cleaning solutions based on availability of the tanks/ sumps/ pits considering operational requirement.

The following points shall be taken into consideration for technology demonstration for cleaning of the tanks/sumps/ pits:

1. The tanks/ sumps/ pits may contain traces of oil, sludge along with produced water and clarified water.

2. All the safety standards as per OISD, statutory or regulatory bodies and OIL recommendation shall be strictly adhered to while carrying out the cleaning job.
3. The scope of mobilization, demobilization, manpower requirement, equipment requirement, logistics requirement, safety requirement, tools and tackles, etc. and all others requirement required for successful demonstration of the cleaning of tanks/ sumps/ pits shall lie in the scope of the technology demonstrator/ solution provider.
4. The technology demonstrator/ solution provider shall provide the tanks/ sumps/ pits handed over to them for cleaning purpose in its original state i.e. without any damage, if any damage shall be rectified by them to the original state without any cost implication to M/s OIL.
5. M/s OIL shall provide the tanks/ sumps/ pits with positive isolation for cleaning purpose considering operational requirement.
6. Gate pass for material movement and manpower movement, work-permit shall be provided by the installation.
7. Technology demonstrator/ solutions provider shall prepare written Safe Operating Procedure (SOP) for the work to be carried out, including an assessment of risk, wherever possible and safe to deal with it/them. The SOP should clearly state the risk arising to men, machineries & material from the cleaning operations to be done by them and how it is to be managed.
8. Any compensation arising out of the job carried out by the technology demonstrator/ solutions provider whether related to pollution, Safety or Health will be paid by the technology demonstrator/ solutions provider only.
9. The technology demonstrator/ solutions provider personnel shall take every possible care to keep the environment clean and free from pollution.
10. The technology demonstrator/ solutions provider personnel should understand the implication of the known hazards related to the work undertaken by them and the necessity of having an emergency plan ready to counter them, should anything go wrong.
11. The technology demonstrator/ solutions provider shall provide the following documents/details:
 - a. List of equipment with datasheet, drawings, schematic diagram of the setup, manpower with qualifications, etc.
 - b. The technology demonstrator/ solutions provider may be asked to deliver a technical presentation about their methodology of tanks/ sumps/ pits cleaning incorporating safety guidelines to M/s OIL representative.

