



खान मंत्रालय
MINISTRY OF
MINES

Tranche I Auction - Offshore Areas Mineral Blocks



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Background

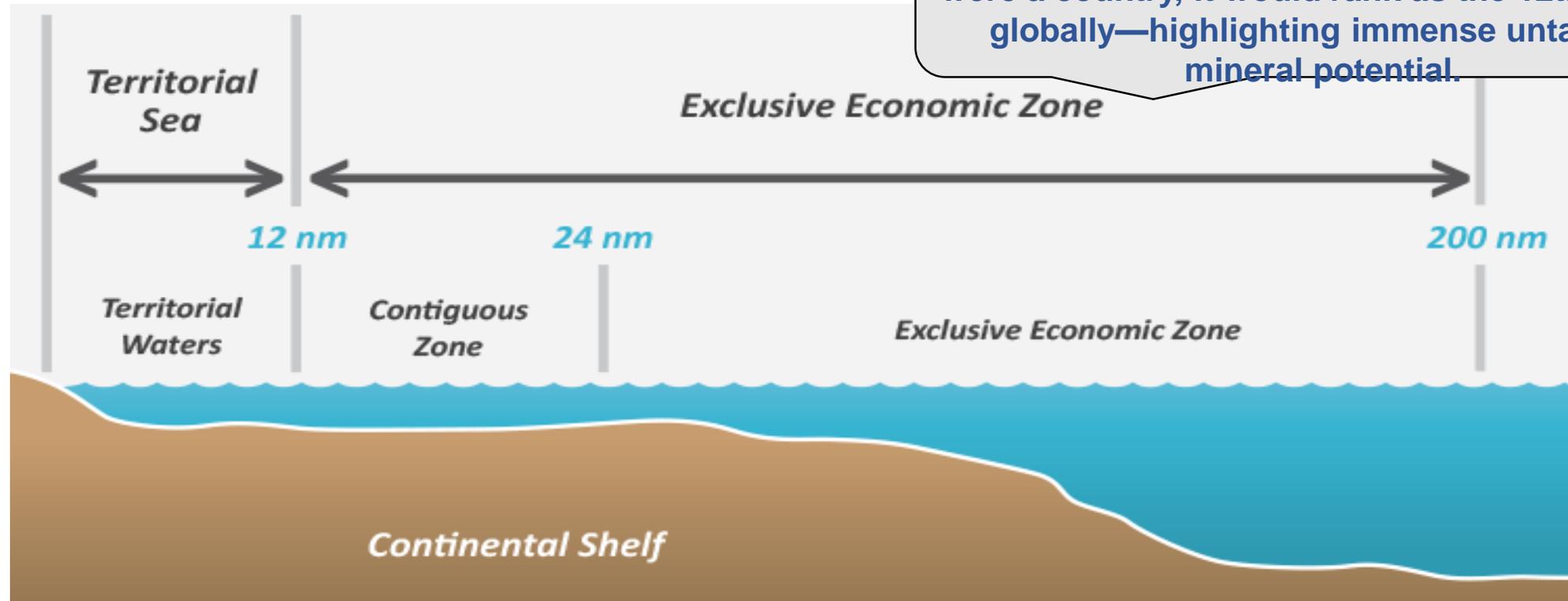
OFFSHORE AREAS MINERAL POLICY IN THE COUNTRY

No.	Legislation/Rules	Date	Purpose/Details
1	Offshore Areas Mineral (Development and Regulation) Act, 2002	2002	Regulation and development of mineral resources in India's territorial waters, continental shelf, exclusive economic zone, and other maritime zones.
2	Offshore Areas Mineral (Amendment) Act, 2023	17.08.2023	Introduction of auction as the method for allocating operating rights in offshore areas.
3	Offshore Areas (Existence of Mineral Resources) Rules, 2024	06.06.2024	Regulate the exploration, assessment, and management of mineral resources in offshore areas
4	Offshore Areas Mineral Trust Rules, 2024	09.08.2024	Establish guidelines for the management, utilization, and governance of funds collected under the Offshore Areas Mineral Trust (OAMT)
5	Offshore Areas Mineral (Auction) Rules, 2024	14.08.2024	Govern the auction process for granting operating rights such as Production Lease and Composite Licence.
6	Offshore Areas Operating Rights Rules, 2024	16.10.2024	Address the operational aspects and obligations of operating rights holders in offshore areas

Note – Offshore Areas Mineral Conservation and Development Rules, and Offshore Areas illegal Mining Rules are at a draft stage.

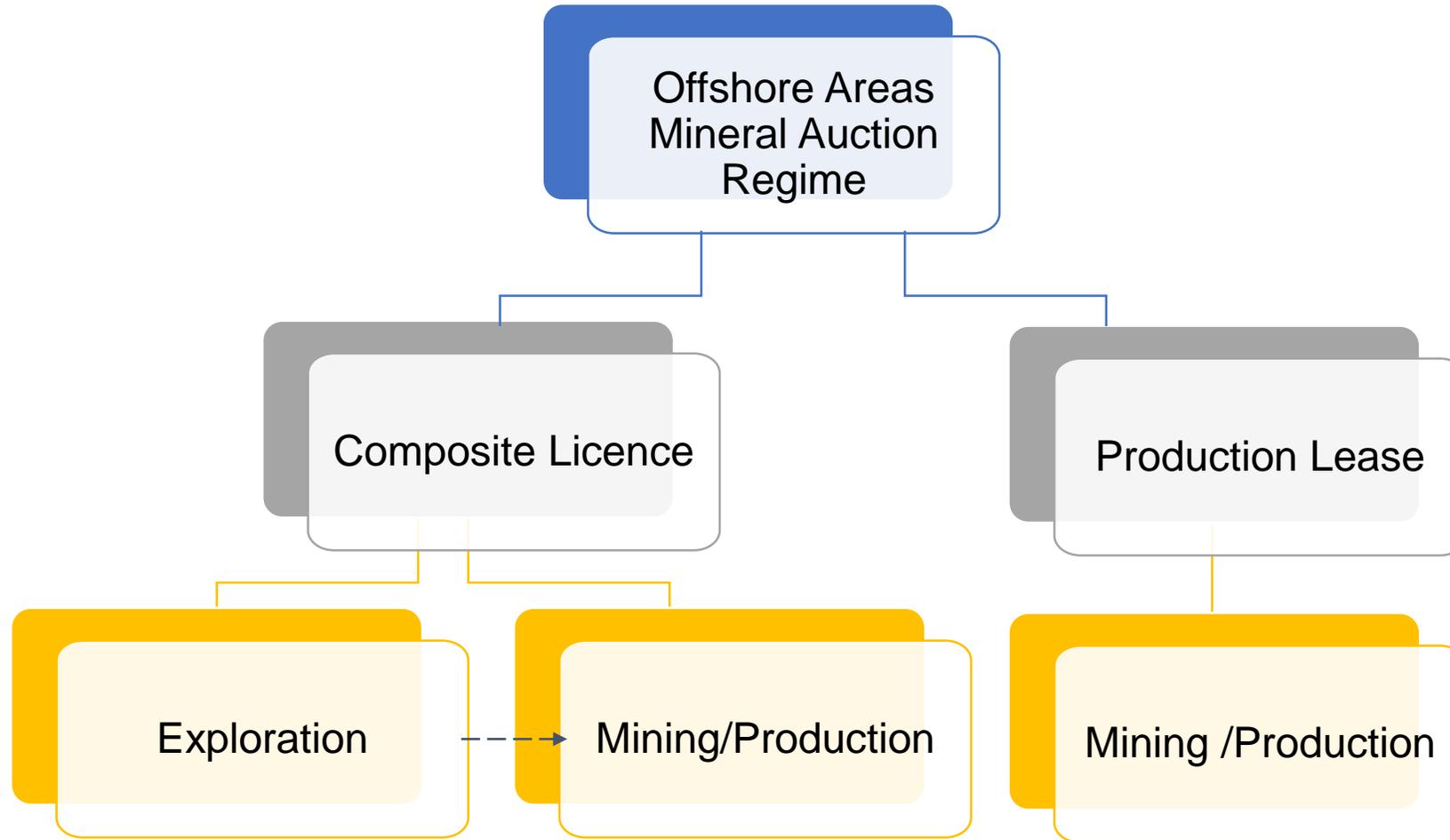
EXTENT OF MARITIME ZONE OF INDIA

India's EEZ spans ~2.3 million sq. km., equivalent to 70% of India's land area, and if it were a country, it would rank as the 12th largest globally—highlighting immense untapped mineral potential.



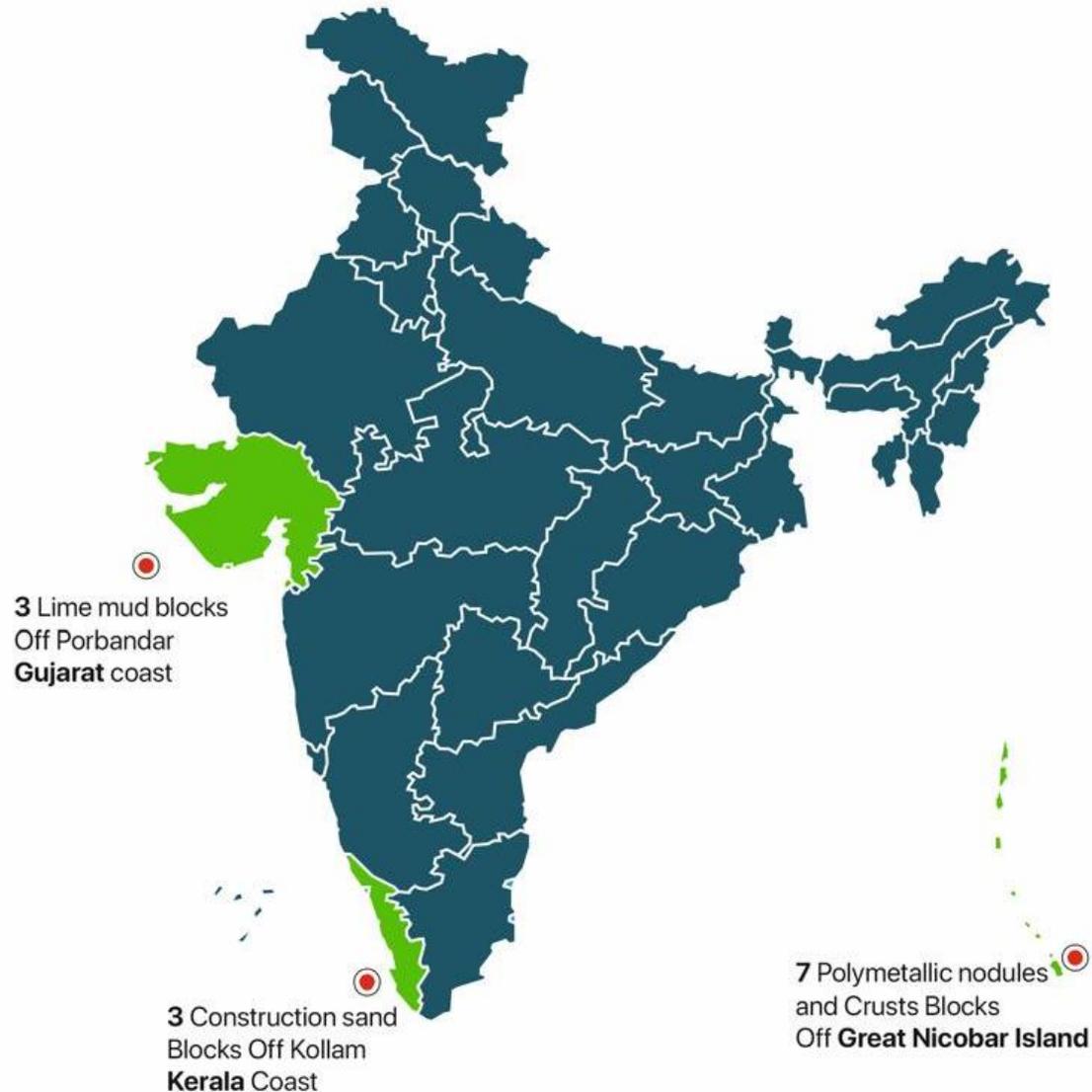
The Offshore Areas Mineral (Development and Regulation) Act, 2002 and the rules made thereunder are applicable to mineral resources in the territorial waters, continental shelf, exclusive economic zone and other maritime zones of India.

OFFSHORE AREAS OPERATING RIGHTS GRANT REGIME IN INDIA



Details of Tranche I of Offshore Area Mineral Auction

TRANCHE I OF AUCTION OF OFFSHORE AREAS MINERAL BLOCKS



- Ministry of Mines through Administering Authority has issued Notice Inviting Tender (NIT) on November 28, 2024 for grant of **Composite Licence** for **13 Offshore Areas Mineral Blocks** under Tranche I.
- These 13 Blocks include 3 **G3** blocks of Lime mud Off the coast of Gujarat, 3 **G3** blocks of Construction Sand Off the coast of Kerala and 7 **G4** blocks of Polymetallic nodules and crusts Off the coast of Great Nicobar Island respectively.

BLOCK DETAILS

S. No	Block Name	Nearest Port	Offshore Region	Area (in Sq. km)	Number of Standard Blocks	Commodity	Resources (in MT)
1.	Porbandar-1	Porbandar	Off Gujarat	66.64	21	Lime mud (CaO)	522.00
2.	Porbandar-2	Porbandar	Off Gujarat	69.81	22	Lime mud (CaO)	632.00
3.	Porbandar-3	Porbandar	Off Gujarat	66.64	21	Lime mud (CaO)	558.00
4.	Kollam Block-1	Kochi	Off Kerala	79.00	23	Construction Sand	100.33
5.	Kollam Block-2	Kochi	Off Kerala	78.00	23	Construction Sand	100.64
6.	Kollam Block-3	Kochi	Off Kerala	85.00	25	Construction Sand	101.45
7.	West-Sewell-Ridge-1	Port Blair	Off Great Nicobar Island	84.63	25	Polymetallic nodules and crusts	-
8.	West-Sewell-Ridge-2	Port Blair	Off Great Nicobar Island	84.63	25	Polymetallic nodules and crusts	-
9.	West-Sewell-Ridge-3	Port Blair	Off Great Nicobar Island	84.63	25	Polymetallic nodules and crusts	-
10.	West-Sewell-Ridge-4	Port Blair	Off Great Nicobar Island	84.63	25	Polymetallic nodules and crusts	-
11.	West-Sewell-Ridge-5	Port Blair	Off Great Nicobar Island	84.63	25	Polymetallic nodules and crusts	-

Important Timelines

IMPORTANT TIMELINES

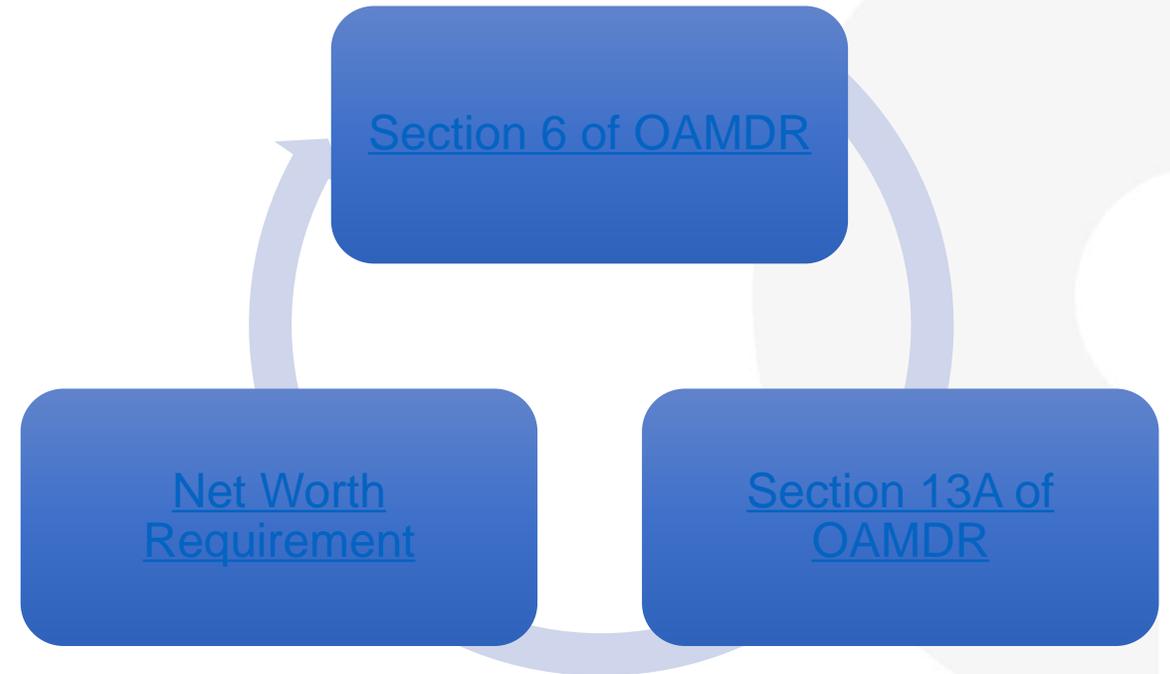
Event	Estimated Dates
Publication of NIT	Thursday, November 28, 2024
Commencement of sale of Tender Document	Tuesday, December 03, 2024
Pre-bid conference	Thursday, January 16, 2025
Last date of receiving queries from Bidders [on or before 17:00 hours (IST)]	Tuesday, January 21, 2025
Last date for responses to queries by the Administering Authority	Monday, February 10, 2025
Last date for sale of Tender Document [on or before 17:00 hours (IST)]	Tuesday, February 18, 2025
Bid Due Date (Technical + initial price offer) [on or before 17:00 hours (IST)]	Thursday, February 27, 2025
Opening of the Technical Bids & Start date for examination of the Technical Bids	Friday, February 28, 2025
Training and mock-auctions for all the Bidders on e-auction platform	Monday, March 03, 2025 to Friday, March 07, 2025
Announcement of TQBs as per the tender document	Tuesday, March 25, 2025 to Monday, April 07, 2025
Opening of IPO, intimation to QBs and Conduct of ascending forward electronic auction	Wednesday, March 26, 2025 to Tuesday, April 08, 2025
Announcement of Preferred Bidder	Thursday, March 27, 2025 to Wednesday, April 09, 2025

Auction Process

ELIGIBILITY CONDITIONS

A Bidder shall-

- Submit only 1 Bid for a particular Mineral Block.
 - No [Affiliate\(s\)](#) of such Bidder shall submit a Bid for said Mineral Block.
 - In case an Affiliate(s) of a Bidder also submits a Bid for said Mineral Block, the Bids submitted by the Bidder and its Affiliate(s) will be rejected.
- Comply with eligibility conditions specified in Section 6 of the OAMDR Act.
- Comply with area limits specified in Section 13A and as prescribed in the eligibility conditions.
- Comply with the Net Worth Requirement



Bidder to quote a Percentage (%) equal to or more than the Reserve Price (which the Bidder is willing to share with the Government as revenue share) to be a Preferred Bidder

Amount Payable by the Successful Bidder will be the Auction Premium, paid on monthly basis as the said percentage quoted by the Successful Bidder on as the multiplication of:

- **Quantity of Mineral(s) dispatched** in a month

and

- **Average Sale Price (ASP)** of the mineral grade or concentrate published by IBM for the relevant month

*Minus**

- The amount payable towards royalty calculated on the ASP published by IBM; and
- Offshore Areas Mineral Trust calculated on the ASP published by IBM

** Provided that deduction of amount payable towards royalty and Offshore Areas Mineral Trust shall not be applicable for minerals, including polymetallic nodules and crusts, for which ASP is published on basis of London Metal Exchange or London Bullion Market Association price or any other index, publication or exchange.*

GENERAL OUTLINE OF AUCTION PROCESS

- It is a 2-stage Ascending Forward Online Electronic Auction
- The following are available on auction portal in public domain
 - Mineral Block Summary
 - Blank Tender Document
- Interested Bidder can register itself on the auction portal for participating in e-auction of Offshore Areas Mineral Blocks
- Bidders need to pay non-refundable tender document fee per mineral block to obtain
 - Block Specific Tender Document
 - Geological Report
- Bidders should regularly visit the MSTC website for any corrigendum/addendum/updates issued

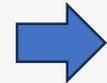
AUCTION PROCESS

Round – I of e-auction

- Submission of Technical Bids
- Submission of IPO
 - Bidder to submit Technical Bid and Initial Price Offer
 - Top 50% technically qualified bidders (TQB) or 5 whichever is higher will proceed to Round II
 - If TQBs are less than 3, auction process will be annulled

Round – II of e-auction

- Opening of IPO
- Live forward auction
 - Highest Initial Offer in I Round will become Floor Price for II Round
 - Minimum increment in price bids shall be 0.05% (*subject to approval of TCRC*) during the live auction stage
 - At least one Final Price Offer (FPO) is needed for successful auction
 - Bidder who submits highest FPO is declared as Preferred Bidder (PB) immediately on conclusion of auction



SUBMISSION OF TECHNICAL BID

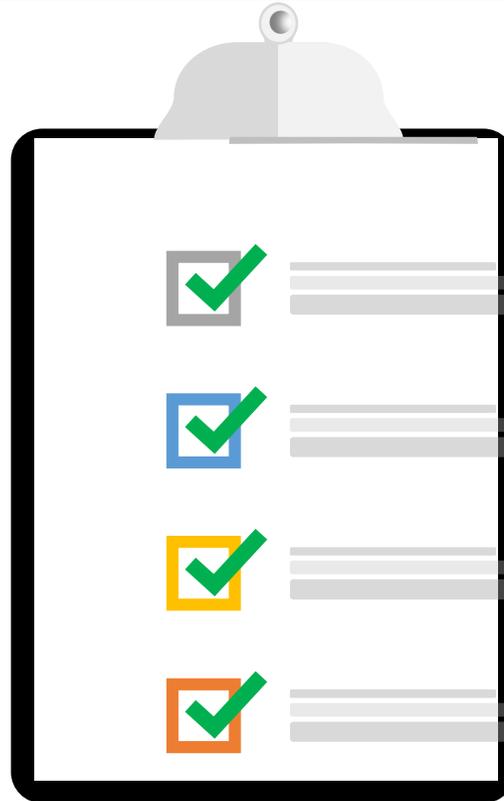
Online Submission

A Scanned copies of all documents

B Initial Price Offer (IPO)



IPO must not be submitted in physical form



**Applicable for individual bidder only*

*** Certificate of Incorporation by Companies and Passport by Partners of Partnership Firm/ Proprietors of Proprietorships / Individuals*

List of documents as a Technical Bid (Physical documents to be hand delivered)

- 01 Bid Letter
- 02 Bid Security
- 03 Power of Attorney
- 04 Affidavit
- 05 Corporate Authorization
- 06 Networth Certificate
- 07 *GST certificates or Bank Letter
- 08 **Proof of Nationality

Payments

ONE TIME PAYMENTS

Tender Fee

- INR 3,00,000 per block (excluding GST)
- GST payable on reverse charge mechanism
- Tender Document Fee is Non-refundable, non-transferable

- 0.25% of VER or INR 10 crore, whichever is lower
- Where estimated resources have not been reported, Bid Security shall be INR 5 lakh per Standard Block
- Refundable, subject to certain conditions
- Payable by all participants

Bid Security

Upfront Payment*

Applicable to PL

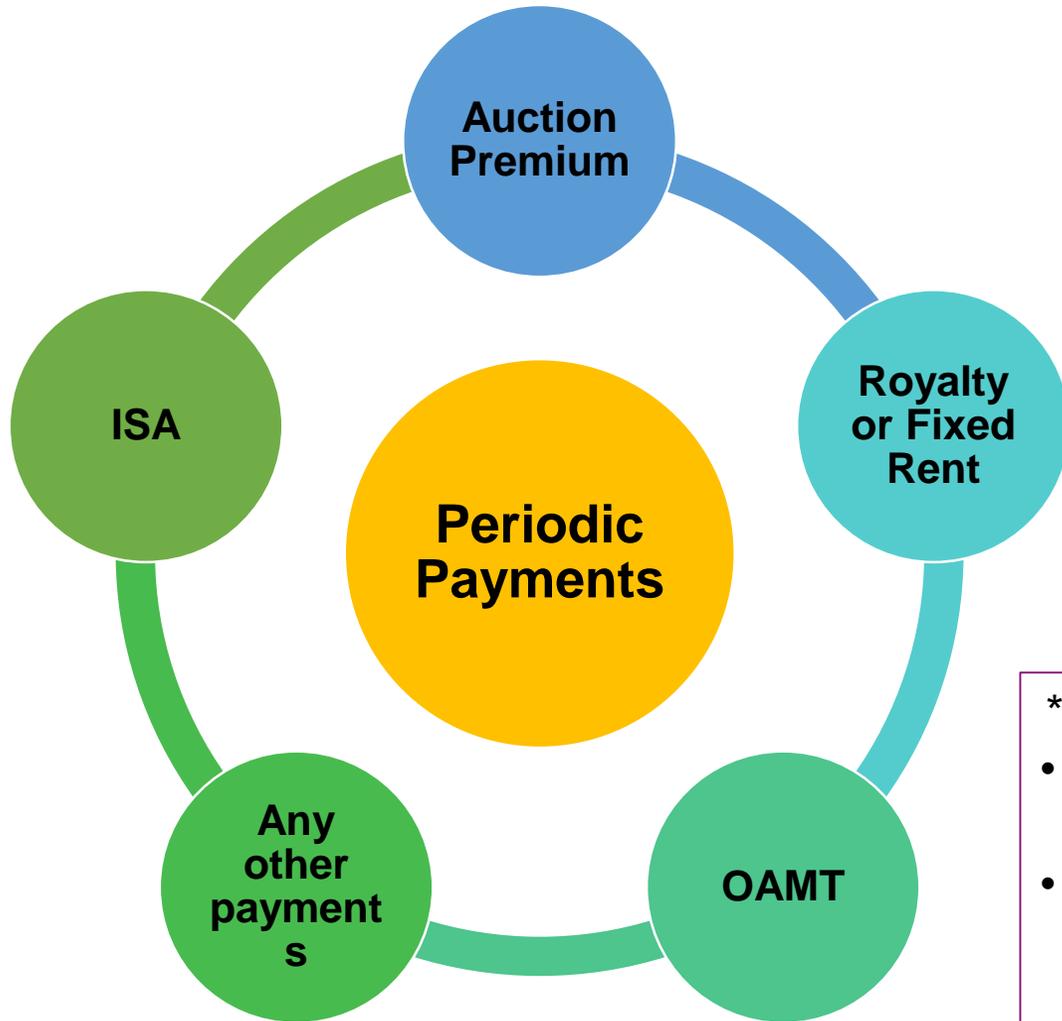
- 0.25% of VER, not exceeding INR 50 Cr., payable in 3 instalments:
 - 10% before issuance of Lol
 - 10% before transition from PB to SB
 - 80% before signing PL Deed
- Non-refundable but adjustable against auction premium
- Payable only by PB

- **PL** – Lower of 0.50% of VER, or INR 100 Cr.
- **CL** – Lower of 0.25% of VER, or INR 50 Cr.
- Where resources are not estimated, PS: INR 150 lakhs
- To be enhanced, to 0.50% of VER, prior to issuance of PL, not exceeding INR 100 Cr.
- Refundable, subject to conditions

Performance Security

** Upfront Payment shall be adjustable in full at the earliest against the amount of Auction Premium payable on commencement of production*

PERIODIC PAYMENTS



The PL holder (Successful Bidder) is required to pay

- Auction Premium: Percentage of Value of Mineral dispatched
- Royalty for each mineral (or Fixed Rent) as applicable
- Contributions to Offshore Areas Mineral Trust (OAMT) (10% of Royalty)
- Contributions to International Seabed Authority (ISA) (if, applicable)*
- Any payments as required under Applicable Law, including the Act and the rules framed thereunder

** Note:*

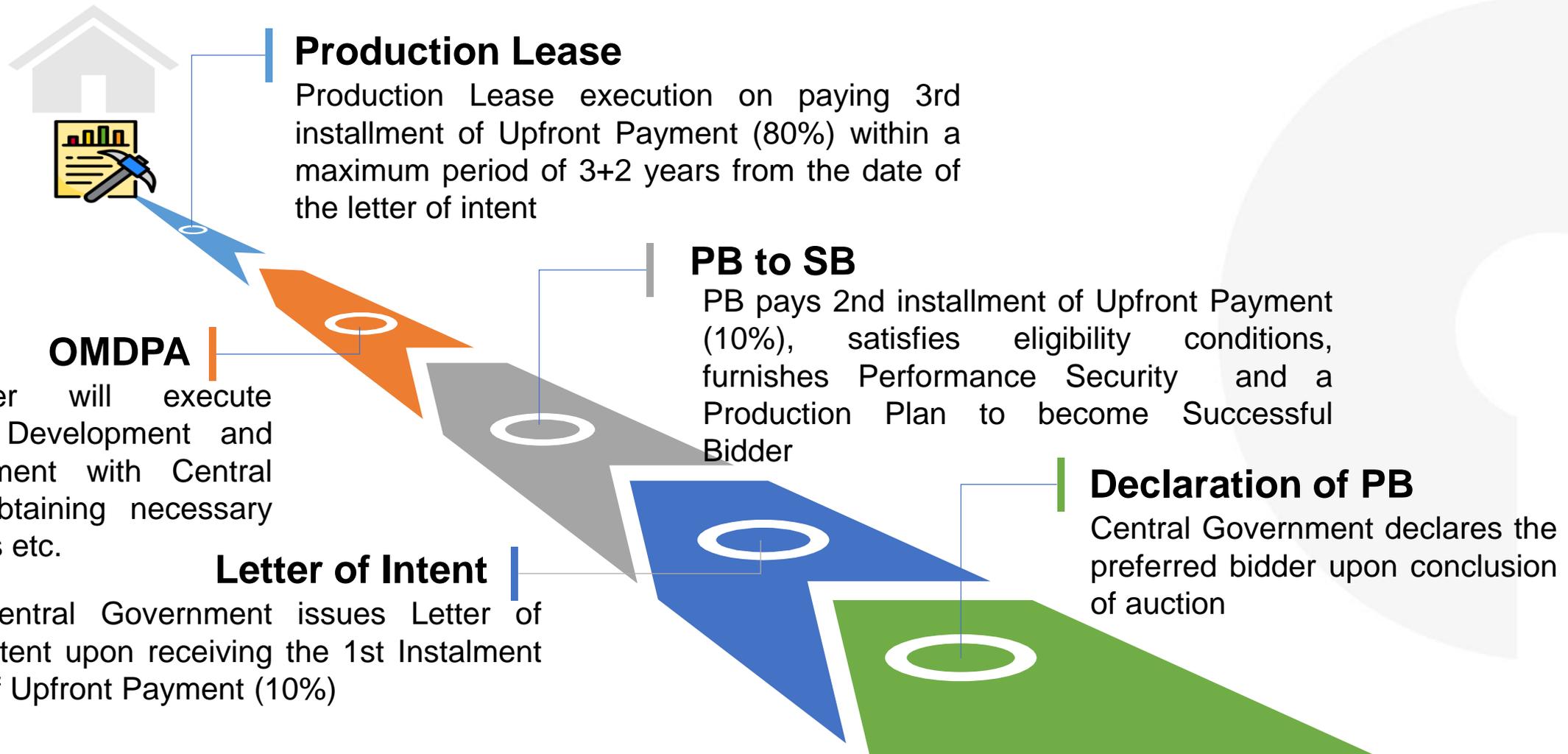
- *The International Seabed Authority (ISA) guidelines are currently in the draft stage.*
- *Payments will be made in accordance with Article 82 of the United Nations Convention on the Law of the Sea (UNCLOS).*
- *These payments and contributions pertain to the exploitation of the continental shelf beyond 200 nautical miles from the baseline.*

- Where, subsequent to the e-auction, any new minerals is discovered, which is specified in Part D of the First Schedule or the Seventh Schedule to the MMDR Act, 1957, 10% of the Auction Premium quoted by the Successful Bidder shall be applicable
- For other newly discovered minerals not covered in the above categories, the same percentage of the Value of Mineral Dispatched as quoted by the Successful Bidder shall be applicable

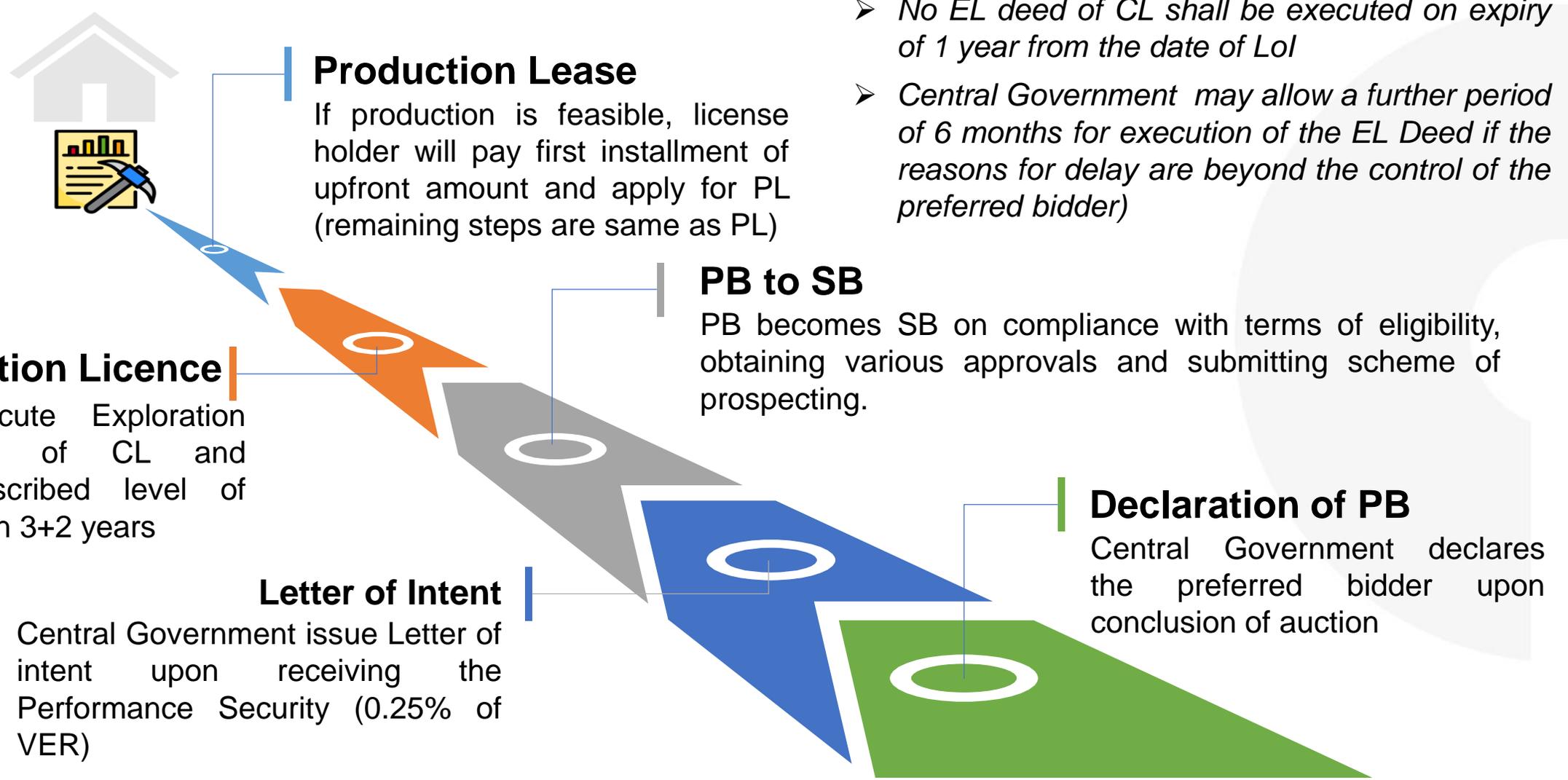
- OMDPA is an agreement between the Central Government and Successful Bidder that comprises
 - Conditions for Grant of Production Lease
 - Performance Security and Events of Appropriation
 - for failure to comply with the [Minimum Production and Dispatch Requirement](#)
 - for failure to comply the provisions of the Mine Development and Production Agreement as listed in it
 - Utilization of Mineral(s)
 - Payments and Modes of Payment
 - General Rights and Obligations
 - Assignment and Security for Financing

Process for Execution of Production Lease

PROCESS FOR EXECUTION OF PRODUCTION LEASE



PROCESS FOR EXECUTION OF PRODUCTION LEASE FOR CL HOLDER



CONTACT DETAILS

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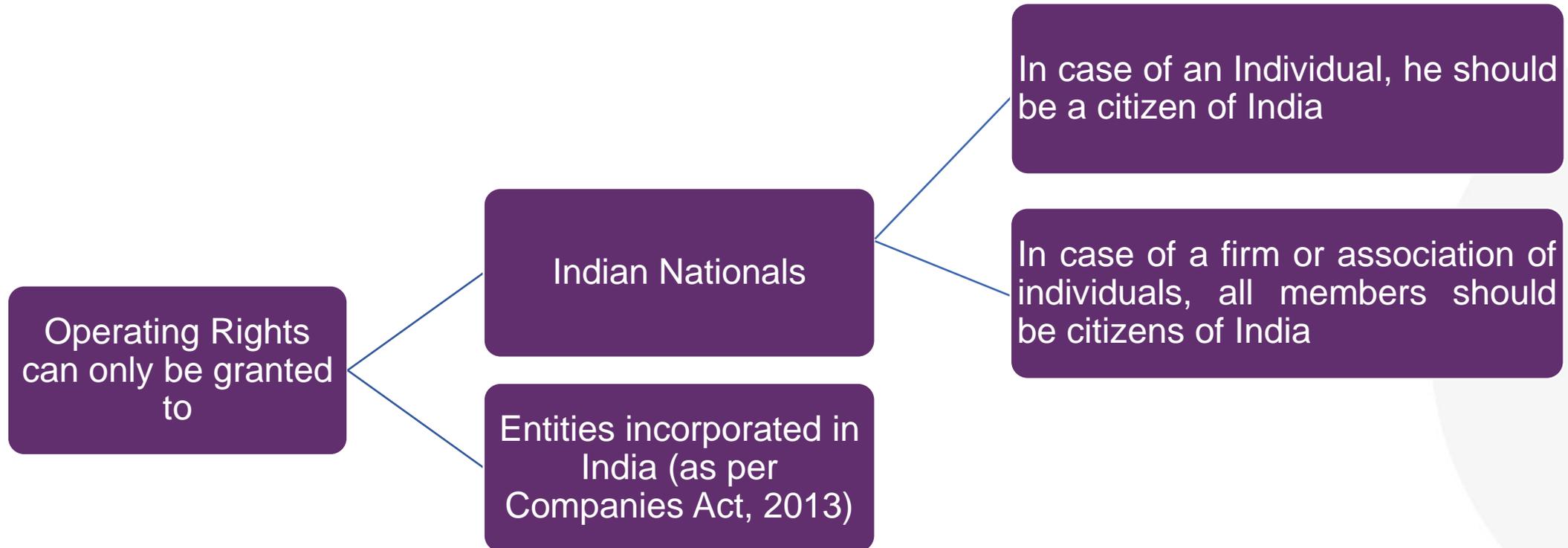
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Thank You



- **Explanation and implication of the Act**

- Section 13A of the Act lays restriction on holding of operating rights in respect of any mineral or a group of associated minerals, all taken together and covering a total area of more than **forty-five minutes latitude by forty-five minutes longitude**.
- It disallows participation of persons who are holding or may, in the event of becoming highest bidders in the auction, hold the area in excess of the area limit under Section 13A of the OAMDR Act.
- Provided that if the Central Government is of the opinion that in the interest of the development of any mineral or industry, it is necessary so to do, it may increase or decrease the aforesaid area limits in respect of any mineral or any specified category of deposits of such mineral or such group of associated minerals.



NET WORTH REQUIREMENT ...1

Bidder shall meet the prescribed Net Worth Criteria given in “**SCHEDULE I Terms and conditions of eligibility**” of *Offshore Areas Mineral (Auction) Rules, 2024*

- For **Production Lease** (with an upper limit of INR 100 Crore)

VER	Net Worth
Equal to or more than INR 1,000 crore	More than 2% of VER
Between INR 100 crore and INR 1,000 crore	More than 1% of VER
Less than or equal to INR 100 crore	More than or equal to 0.5% of VER

- For **Composite Licence** (with an upper limit of INR 50 Crore)

VER	Net Worth
More than INR 100 crore	More than 1% of VER
Equal or less than INR 100 crore	More than 0.5% of VER

For blocks where estimated resources have not been reported (and thus VER cannot be calculated), the required networth shall be INR 25 crore

Quantity of Estimated Mineral Resources (in tonne) as per geological report
× (multiplied by)

Last 12-month average price of mineral (per tonne) as published by IBM (grade-wise)

Illustration	
Total estimated quantity of resources in an identified Mineral Block	100 MT
Last 12-month average price of mineral (per tonne) as published by IBM (grade-wise and state-wise)	Rs. 470/Tonne
Value of Estimated Resources	Rs. 4,700 crore
Net worth Requirement (> 2% × Rs. 4,700 Cr)	> Rs.94 crore

NET WORTH REQUIREMENT ...3

Explanation for the calculation of Net Worth:

- **Company (*From Rules*):**
 - Net worth shall be the sum of paid-up share capital and the free reserves
 - As on the last day of the financial year ended immediately preceding the date of NIT
 - In case of Bidder using the Net Worth of Holding Company, the Shareholding Pattern for establishing the relationship between the Holding Company of the bidder shall be of the last day of the financial year.
 - Either the net worth of the holding company or of the subsidiary shall be considered, and not both.
- **Partnership Firm (*From Tender*):**
 - Net Worth shall be as per the partners' capital account, and is equivalent to the sum of the paid-up share capital and the free reserves of a company
 - As on the last day of the financial year ended immediately preceding the date of NIT
- **Individual (*From Rules*):**
 - Net worth of Individual may include instruments like amount in savings bank accounts, free and un-encumbered FDs, Kisan Vikas Patra, NSCs, Bonds, Shares of Listed Companies, Listed Mutual Funds, Unit Linked Insurance Plan, PPF, Surrender Value of Life Insurance policies, un-encumbered immovable property, etc.
 - The valuation of unencumbered (*as per rules*) immovable property shall be based on the relevant circle rate (*not provided in rules*).

DEFINITION OF AFFILIATE

For the purpose of this Tender Document:

- (i) “**Affiliate**” with respect to a Bidder shall mean a person who:
 - (a) controls such Bidder,
 - (b) is controlled by such Bidder,
 - (c) is under common control with such Bidder
 - (d) is an associate company of the Bidder, or (e) is a subsidiary company of such Bidder.

- (ii) the terms “**associate company**”, “**control**” and “**subsidiary company**” shall have the same meanings as assigned to them in the Companies Act, 2013 (18 of 2013).



ILLUSTRATION - BIDDERS FOR ROUND II OF AUCTION

No. of Technically Qualified Bidders*	No. of Bidders Allowed to Participate in Second Round of e-Auction
1	Auction will be annulled
2	Auction will be annulled
3	All 3 bidders
4	All 4 bidders
5	All 5 bidders
6-10	Top 5 bidders
11	Top 6 bidders
12	Top 6 bidders

** Assuming there are no ties in the IPOs quoted by the bidders*



ILLUSTRATION - ASCENDING FORWARD AUCTION

Round I of Auction

(Price Discovery)

Say, the **Initial Price Offers** were:

10%
9.5%
8.1%
5.7%
3.5%

Reserve Price in Tender Document

1%

Ascending Forward Auction (% share of Value of Mineral

dispatched)

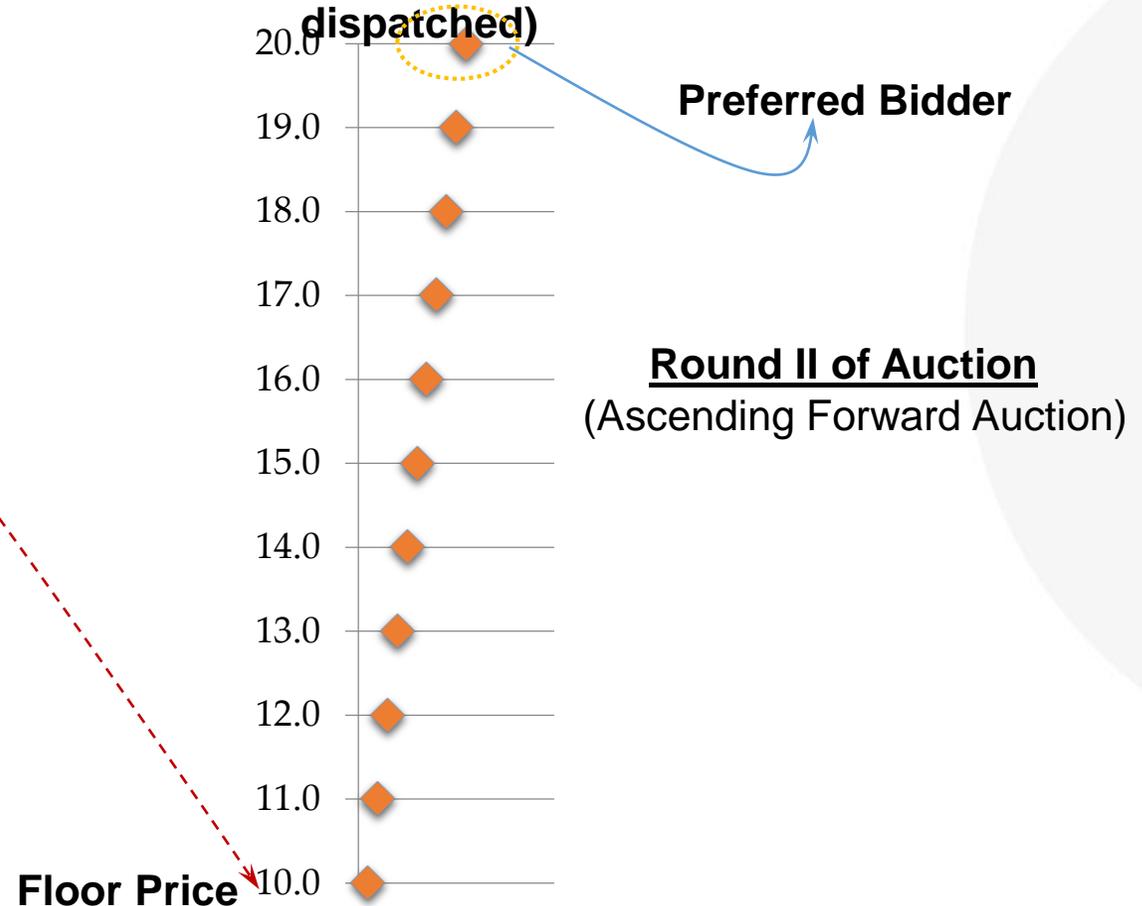


ILLUSTRATION OF AMOUNT PAID BY PRODUCTION LESSEE

Particulars	Details
Mineral dispatched in a month [A]	1 MT
Sale price of Mineral for the month (grade-wise price published by IBM) [B]	INR 500/tonne
Amount payable towards royalty calculated on the ASP [C]	INR 50
Contribution towards OMET	10% on Royalty
Amount payable towards royalty calculated on the ASP [D]	10% * INR 50 = INR 5
Percentage share quoted by the Successful Bidder [E]	20%
Amount payable* by holder of Production Lease	A x [B-C-D] x E = 10,00,000 × [500-50-5] x 20%
	INR 8,90,00,000

** Provided that deduction of amount payable towards royalty and OMET on mineral must shall not be applicable for minerals, including polymetallic nodules and crusts, for which ASP is published on basis of London Metal Exchange or London Bullion Market Association price or any other index, publication or exchange.*



ILLUSTRATION | AMOUNT PAYABLE FOR MORE THAN ONE MINERALS

Mineral for which the Block has been won by the Bidder: **Mineral A**

Action Premium: **20%**

Discovery of New Mineral –

- **Mineral B** - Applicable mineral u/s 3 of the OAMDR Act
- **Mineral C** - Part D of Schedule I or Schedule VII to the MMDR Act

Mineral	Auction Premium
Mineral A	$20\% \times \text{ASP} \times \text{Quantity}$
Mineral B	$20\% \times \text{ASP} \times \text{Quantity}$
Mineral C	$20\% \times 10\% \times \text{ASP} \times \text{Quantity}$

** Amount payable is over and above Royalty, DMF, NMET contribution and other applicable payments*



MIN. PRODUCTION AND DISPATCH REQUIREMENT | VIRGIN BLOCK

Year (since commencement of PL)	Minimum Production and Dispatch Requirement (% of yearly production as per approved Production Plan)	Value of Performance Security to be appropriated
Year 1	0% of production as stated in approved Production Plan	12% of Average sale price of relevant mineral published by IBM as applicable during the year of shortfall (multiplied by) shortfall in dispatch [Minimum Production and Dispatch Requirement (minus)]
Year 2	10% of production as stated in approved Production Plan	
Year 3	20% of production as stated in approved Production Plan	
Example:	40% of production as stated in approved Production Plan	

Particulars	Details
Year of consideration	Year 4
Production stated in Approved Production Plan	100 MT
Minimum Production and Dispatch Requirement as per MDPA	40 MT (40% of production as stated in Approved Production Plan)
Actual Production & Dispatch by Lessee	25 MT
Value of Performance Security to be appropriated	$12\% * ASP * (40 - 25) MT$ $= 12\% * ASP * 15 MT$



SCHEDULE D : MINIMUM PRODUCTION AND DISPATCH REQUIREMENT

SCHEDULE G : TREATMENT OF SHORTFALL QUANTITY

1. Initial year Production started by lessee (in case of no production) – Grade in the proportion of the Grade mentioned in the Geological Report.
2. Subsequent Production undertaken (in case of production is undertaken) – Ratio of Grade of Production undertaken in that particular financial year.
3. Subsequent Year of Production (in case of no production is undertaken) – Ratio of Grade of Production undertaken in Previous financial year.

LIST OF MINERALS NOTIFIED IN PART D OF FIRST SCHEDULE

Sl. No.	Name of Mineral Blocks
1.	Beryl and other beryllium bearing minerals.
2.	Cadmium bearing minerals
3.	Cobalt bearing minerals
4.	Gallium bearing minerals
5.	Glaucosite
6.	Graphite
7.	Indium bearing minerals
8.	Lithium bearing minerals

Sl. No.	Name of Mineral Blocks
9.	Molybdenum bearing minerals
10.	Nickel bearing minerals
11.	Niobium bearing minerals
12.	Phosphate (without uranium)
13.	Platinum group of elements bearing minerals
14.	Potash
15.	Minerals of the "rare earths" group not containing Uranium and Thorium
16.	Rhenium bearing minerals

Sl. No.	Name of Mineral Blocks
17.	Selenium bearing minerals
18.	Tantalum bearing minerals
19.	Tellurium bearing minerals
20.	Tin bearing minerals
21.	Titanium bearing minerals and ores (ilmenite, rutile and leucosene).
22.	Tungsten bearing minerals
23.	Vanadium bearing minerals
24.	Zirconium bearing minerals and ores



LIST OF 7TH SCHEDULE MINERALS

Sl. No.	Mineral	Sl. No.	Mineral	Sl. No.	Mineral
1.	Apatite	11.	Lithium bearing minerals.	21.	Silver
2.	Beryl and other beryllium bearing minerals	12.	Molybdenum bearing minerals	22.	Tantalum bearing minerals
3.	Cadmium bearing minerals	13.	Niobium bearing minerals	23.	Tellurium bearing minerals
4.	Cobalt bearing minerals	14.	Nickel bearing minerals.	24.	Tin bearing minerals
5.	Copper bearing minerals	15.	Potash	25.	Titanium bearing minerals and ores (ilmenite, rutile and leucosene).
6.	Diamond	16.	Platinum group of elements bearing minerals	26.	Tungsten bearing minerals
7.	Gold	17.	Minerals of 'rare earths' group	27.	Vanadium bearing minerals
8.	Graphite	18.	Rhenium bearing minerals*	28.	Zinc bearing minerals
9.	Indium bearing minerals*	19.	Rock Phosphate	29.	Zirconium bearing minerals and ores including zircon
10.	Lead bearing minerals	20.	Selenium*		

* These minerals do not have any primary source and are associated with primary ores of base metals.

Currently, India does not produce these mineral commodities.



Onshore vs. Offshore

RULE BOUND CHANGE IN TENDER DOCUMENT | ONSHORE VS. OFFSHORE ...1

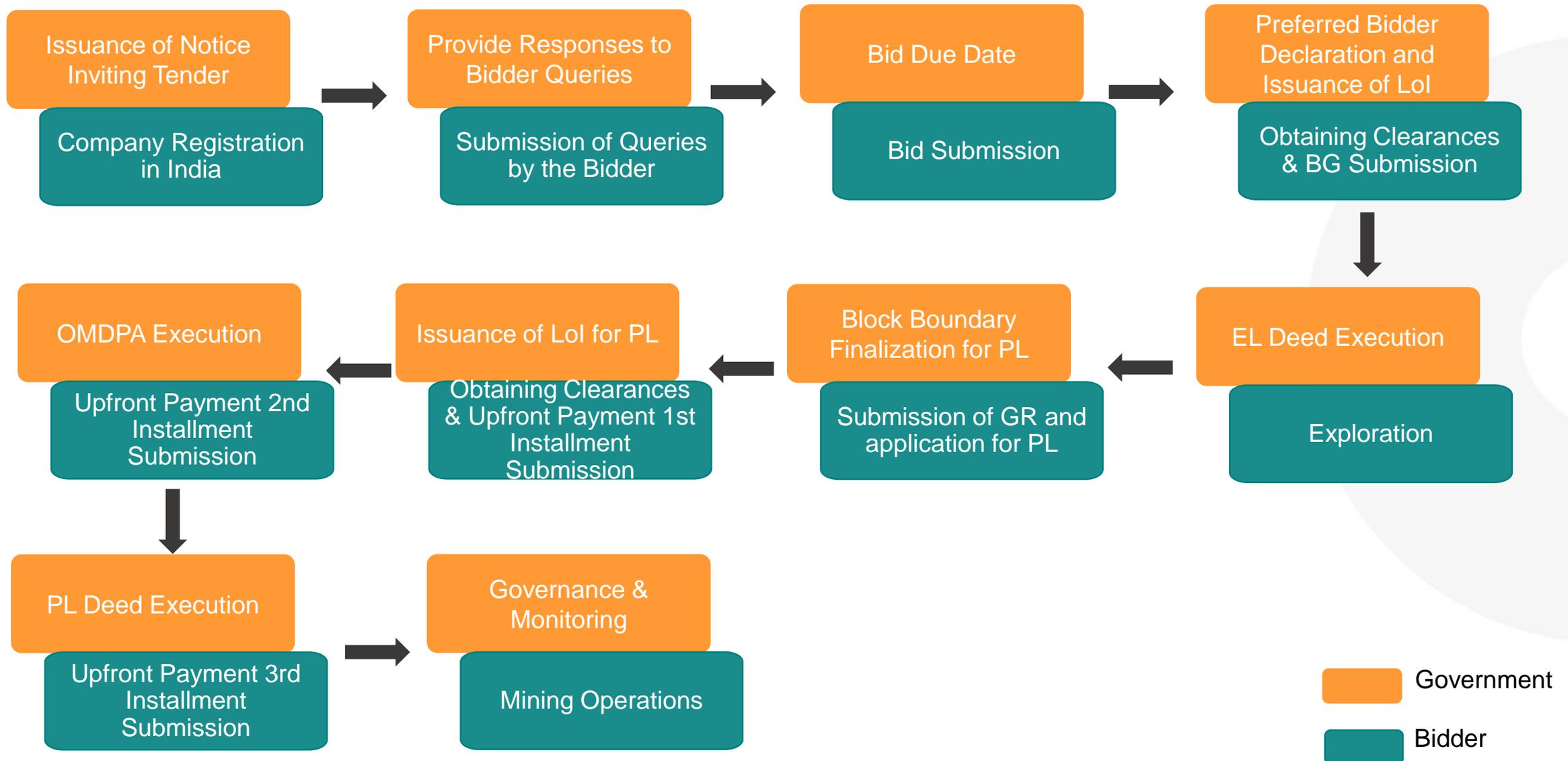
Particulars	Onshore (Critical & Strategic)	Offshore
Exercise of power of auction for grant of mineral concession/ operating rights	Designated Officer/ State Government	Administering Authority
Meaning of Composite Licence	Prospecting Licence cum Mining Lease	Exploration Licence cum Production lease
Exceptions for Auction of grant of mineral concession/ operating rights under the MMDR/OAMDR Act in the Tender Document	<ol style="list-style-type: none"> Minor Minerals (section 3, MMDR) Part B Minerals (First Schedule, MMDR) - Atomic 	<ol style="list-style-type: none"> Oils and hydrocarbons (Section 3 (1), MMDR) Part B Minerals (First Schedule, MMDR) - Atomic
Review Period and Site Visit	Included	No provisions for site visit
Applicable Auction Premium on Discovery of new Minerals	<ol style="list-style-type: none"> Major Minerals: Same percentage Minor Minerals: Applicable state laws 	<ol style="list-style-type: none"> Part D First Schedule or Seventh Schedule Minerals (MMDR)/ Critical & Strategic and Deep seated mineral: 10% of percentage quoted Other new Minerals: Same percentage
Scheduled Date of Commencement (for incentive purpose)	5 (five) years from LOI issuance	No provisions
Maximum area of mineral concession/ operating rights to be granted to single entity	As per Section 6 of MMDR Act: 50 Sq. km – for ML 100 Sq. Km – for CL	As per Section 13A of OAMDR Act: forty-five minutes latitude by forty-five minutes longitude

RULE BOUND CHANGE IN TENDER DOCUMENT | ONSHORE VS. OFFSHORE ...2

Particulars	Onshore (Critical & Strategic)	Offshore
Upper Limit on Net Worth requirement	ML - INR 200 Cr. CL - INR 100 Cr. <i>Where resources are not estimated: INR 25 Crore</i>	PL - INR 100 Cr. CL - INR 50 Cr. <i>Where resources are not estimated: INR 25 Crore</i>
Bid Security	0.25% of VER of INR 50 Cr., whichever is lower <i>Where resources are not estimated: INR 50 Lakh</i>	0.25% of VER of INR 10 Cr., whichever is lower <i>Where resources are not estimated: INR 5 Lakh per standard block</i>
Upfront Payment	0.5% of VER, not exceeding INR 500 Cr., payable in 3 instalments: <ul style="list-style-type: none"> • 20% before issuance of Lol • 20% before transition from PB to SB • 60% before signing ML Deed 	0.25% of VER, not exceeding INR 50 Cr., payable in 3 instalments: <ul style="list-style-type: none"> • 10% before issuance of Lol • 10% before transition from PB to SB • 80% before signing PL Deed
Performance Security	ML - 0.50% of VER, not exceeding INR 500 Cr. CL - Initially 0.25% of VER, not exceeding INR 250 Cr. <i>Where resources are not estimated: INR 150 Lakh</i> To be enhanced to lower of 0.50% of VER or INR 500 Cr.	PL - 0.50% of VER, not exceeding INR 100 Cr. CL - Initially 0.25% of VER, not exceeding INR 50 Cr. <i>Where resources are not estimated: INR 150 Lakh</i> To be enhanced to lower of 0.50% of VER or 100 Cr.

OFFSHORE AREAS OPERATING RIGHTS GRANT PROCESS

FLOW





SBI CAPS

Complete Investment Banking Solutions



भारतीय भूवैज्ञानिक सर्वेक्षण
GEOLOGICAL SURVEY OF INDIA

OFFSHORE AREA MINERAL EXPLORATION & PRODUCTION

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➤ **GSI is mandated to carry out mapping and exploration within the EEZ of India**

R. V. Samudra Ratnakar (Since 2014)



R. V. Samudra Shaudhikama (Since 1983)



R. V. Samudra Kaustubh (Since 1983)



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THE OFFSHORE ACTIVITIES OF THE GEOLOGICAL SURVEY OF INDIA (GSI)

➤ Available in NGDR portal

BASELINE SURVEY

Bathymetry

Gravity Data

Magnetic Data

Sub-bottom Profiling

Seismic Data

Oceanographic Data

Surface and Subsurface sediment data

- Based on the baseline data and exploration data Offshore Prospective Area (OPA)

R. V. Samudra Ratnakar
(Since 2014)



MINERAL EXPLORATION

- G4 and G3 Level exploration in OPA

R. V. Samudra Shaudhikama
(Since 1983)



BLOCK GENERATION

- Resource estimation and mineral block delineation for auctioning

R. V. Samudra Kaustubh
(Since 1983)



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Offshore thematic Programs

OFFSHORE MINERAL EXPLORATION (OMINEX)



OPA
37,570 Sq. km

OPA COVERED
6,204 Sq. km

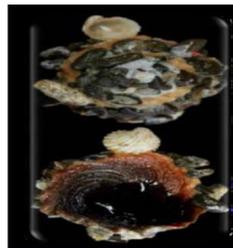
REMAINING OPA
31,366 Sq km



OPA
47,823 Sq. km

OPA COVERED
21,486 Sq. km

REMAINING OPA
26,337 Sq. km



OPA
1,10,000 Sq. km

OPA COVERED
34,683 Sq. km

REMAINING OPA
75,317 Sq. km

LIMEMUD

COSTRUCTION SAND

POLYMETALLIC CRUST AND NODULES

HEAVY MINERAL PLACERS

PHOSPHORITE

HYDROTHERMAL MINERALS

OPA
1,32,300 Sq. km

OPA COVERED
1,17,920 Sq. km

REMAINING OPA
14,380 Sq km



OPA
1,37,100 Sq. km

OPA COVERED
60,955 Sq. km

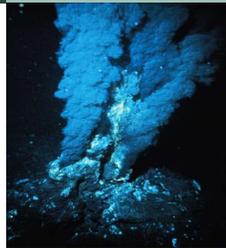
REMAINING OPA
76,145 Sq. km



OPA
1,04,367 Sq. km

OPA COVERED
53,576 Sq. km

REMAINING OPA
50,791 Sq. km



G4 & G3 level exploration and mineral block delineation for auctioning

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OFFSHORE MINERAL BLOCKS WITHIN THE EEZ OF INDIA

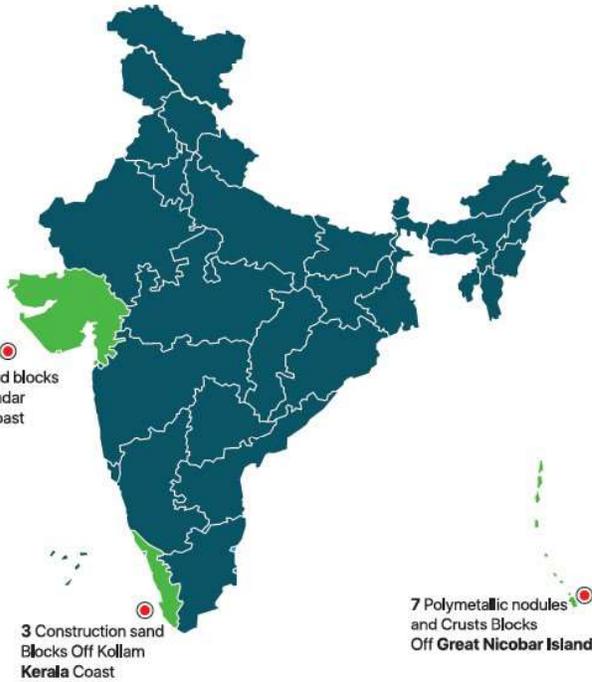
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Offshore Mineral Blocks Generated By GSI



SL No	Name of the Block	Mineral	Offshore Region	Coast/Sea
1	Porbandar LM Block-1	LIMEMUD	Off Gujarat	West Coast, Arabian Sea
2	Porbandar LM Block-2			
3	Porbandar LM Block-3			
4	Kollam CS Block-1	CONSTRUCTION SAND	Off Kerala	West Coast, Arabian Sea
5	Kollam CS Block-2			
6	Kollam CS Block-3			
7	West Sewell Ridge PMNC Block-1	POLYMETALLIC NODULES AND CRUSTS	Off Great Nicobar Island	Andaman Sea
8	West Sewell Ridge PMNC Block-2			
9	West Sewell Ridge PMNC Block-3			
10	West Sewell Ridge PMNC Block-4			
11	West Sewell Ridge PMNC Block-5			
12	West Sewell Ridge PMNC Block-6			
13	West Sewell Ridge PMNC Block-7			

13

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07

Geological memorandums of Polymetallic Nodules & Crusts Off Nicobar Island, Andaman in 592 Sq. Km area

03

Geological memorandums of limemud off Gujrat accounting to 1712 million tones in 203 Sq. Km area

03

Geological memorandums of Construction Grade Sand off Kerala accounting to 302 million tones in 242 Sq. Km area

13

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OFFSHORE LIMEMUD: A SUSTAINABLE ALTERNATIVE TO HIGH-GRADE CARBONATE MATERIALS

01 Enriched in CaCO_3

02 Easy to Extract

03 High Tonnage

04 Zero-Waste Utilization

05 No Land Acquisition



Follow us on:





Geoscientific data utilized for the carving out of the Limemud blocks

01

Multibeam survey @ 500 m or less interval to prepare a 1:50,000 scale bathy map

02

Sub-bottom profiling @ 2 km interval

03

2 km x 2km grid spaced sampling and generation of sub-samples @ 1 m interval

04

Sedimentological/mineralogical studies

05

Chemical analysis

Follow us on:



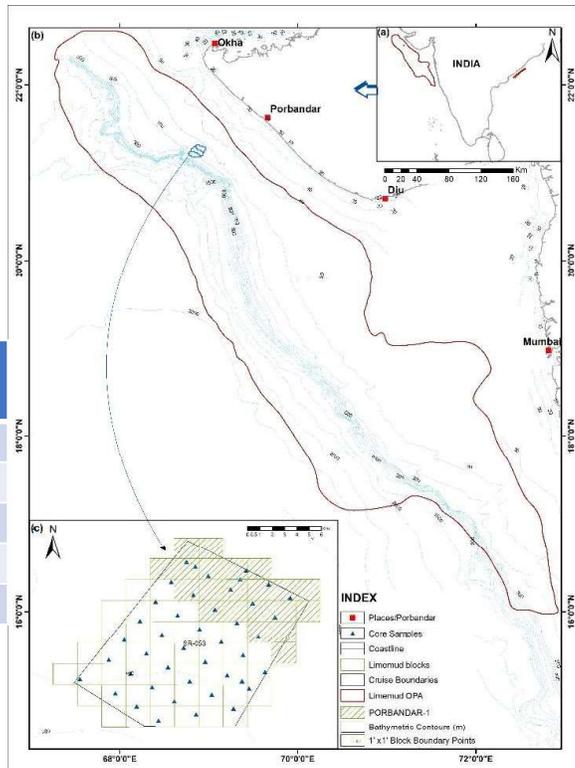


PORBANDAR LIMEMUD BLOCK-1 OFF GUJARAT

CaO values ranges
from 40.14 to 50.74 %

**Avg.
46.84 %**

	Min %	Max %	Avg%
CaO	40.14	50.74	46.84
Fe ₂ O ₃	0.3	1.85	0.88
MgO	0.54	1.46	0.92
SiO ₂	2.95	13.11	6.65
Na ₂ O	0.48	0.71	0.58



General Information

- ❖ Area- 66.64 Sq. Km
- ❖ No of standard Blocks-21

Resource

- ❖ 522 million tonnes
- ❖ Resource estimated upto 6m

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-100 Km
- ❖ Water Depth - 80 to 100 m

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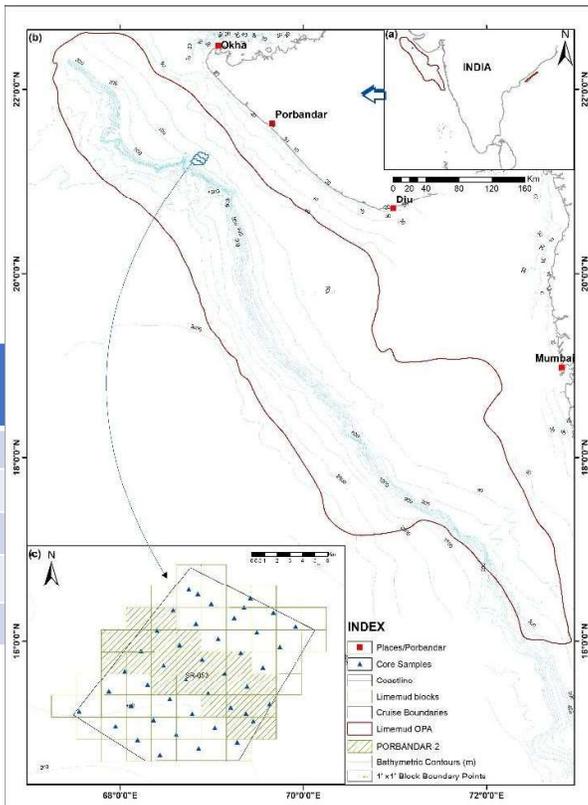


PORBANDAR LIMEMUD BLOCK-2 OFF GUJARAT

CaO values ranges from 42.62 to 51.2 %

Avg. 49.79 %

	Min %	Max %	Avg%
CaO	42.33	52.97	50.89
Fe ₂ O ₃	0.12	1.58	0.33
MgO	0.24	1.31	0.56
SiO ₂	1.04	10.57	2.58
Na ₂ O	0.46	0.7	0.50



General Information

- ❖ Area- 69.81 Sq. Km
- ❖ No of standard Blocks-22

Resource

- ❖ 632 million tonnes
- ❖ Resource estimated upto 6m

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-100 Km
- ❖ Water Depth-100 to 120 m

Follow us on:



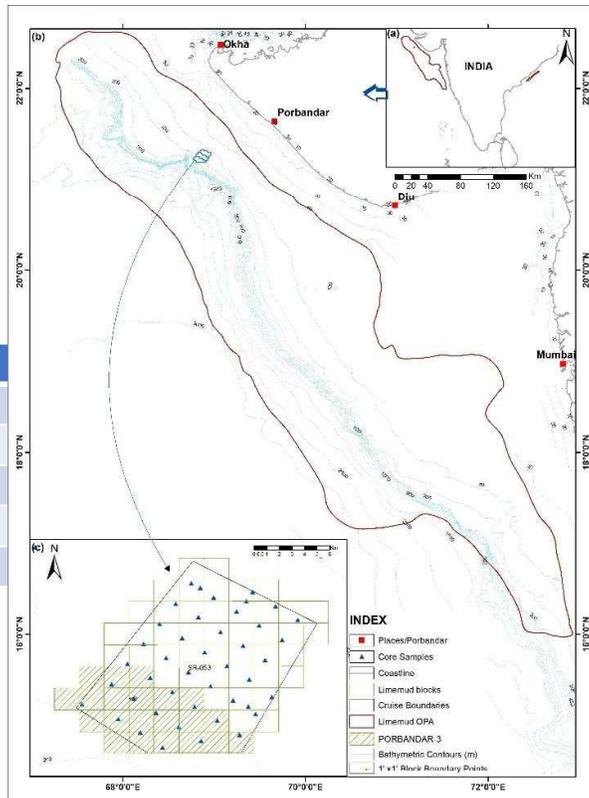


PORBANDAR LIMEMUD BLOCK-3 OFF GUJARAT

CaO values ranges from 42.33 to 52.97 %

Avg.
50.89 %

	Min %	Max %	Avg%
CaO	42.33	52.97	50.89
Fe ₂ O ₃	0.12	1.58	0.33
MgO	0.24	1.31	0.56
SiO ₂	1.04	10.57	2.58
Na ₂ O	0.46	0.7	0.50



General Information

- ❖ Area- 66.64 Sq. Km
- ❖ No of standard Blocks-21

Resource

- ❖ 558 million tonnes
- ❖ Resource estimated upto 6m

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-100km
- ❖ Water Depth - 120 to 160 m

Follow us on:





Further exploration requirements

Multibeam survey with 50% overlap to prepare a 1:5,000 scale bathy map

Sub-bottom profiling @ 1 km interval

1 km x 1 km grid spaced sampling upto a depth of 10 m and generation of sub-samples @ 1 m interval

Sedimentological/mineralogical studies and bulk chemical analysis

EIA

- *Time required for data acquisition – approximately 40 to 50 day voyage*
- *Equipment requirements – Desirably a DP 1 vessel with a multibeam echosouder, sub-bottom profiler, sampler for a maximum of 10 m recovery*

Follow us on:





Limemud Mining Methods

Mining method is dredging

(clam-shell dredger)

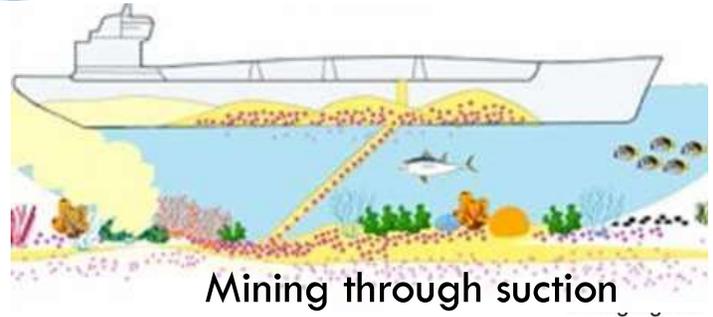
Trailing suction



Clam-shell dredger



Trailing suction hopper dredger



Mining through suction

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CONSTRUCTION SAND



Uses:

- Construction

Follow us on:



1

Sand is a loose granular material

2

Particle sizes less than 4 mm and more than 0.0625 mm

3

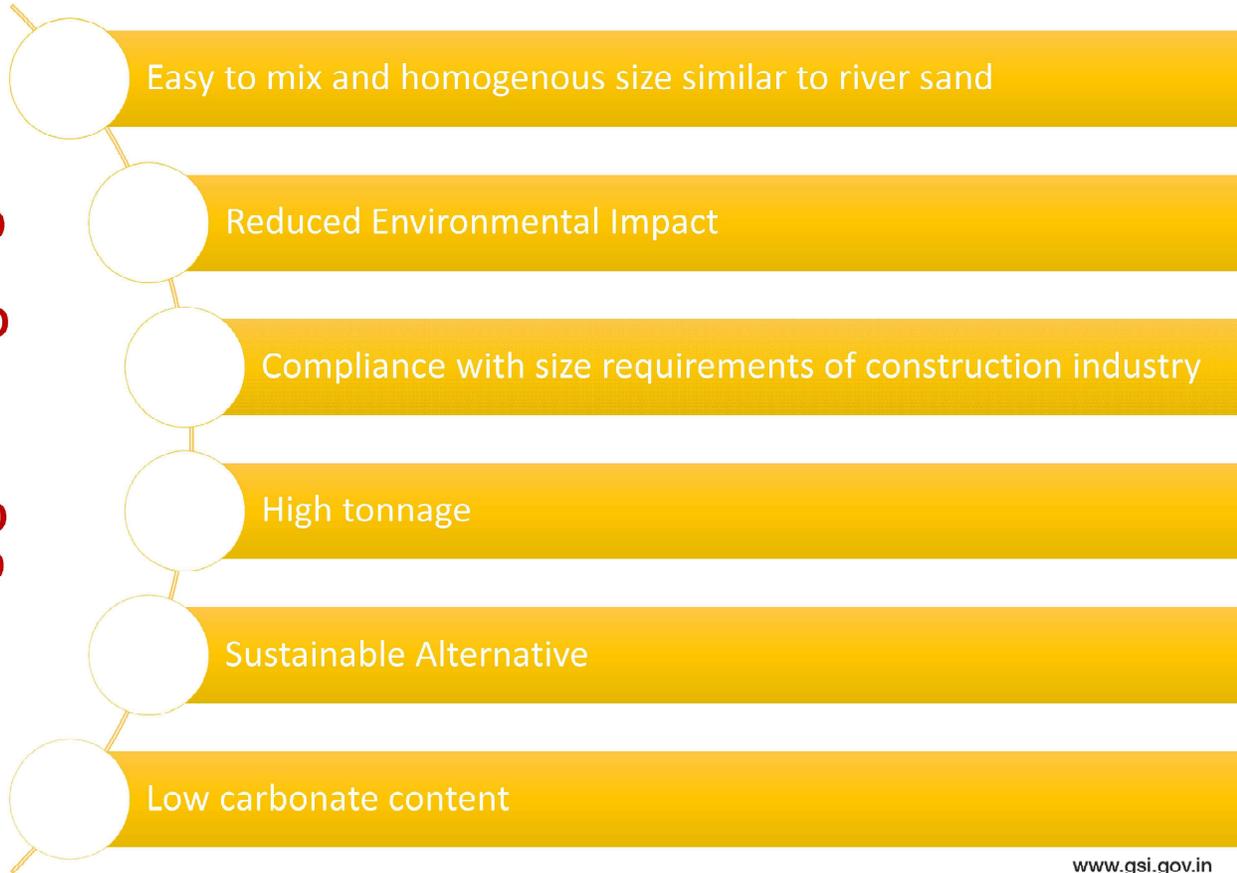
Most common component is Silica

4

The economic viability of sand resources depends on factors such as grain size, shape, and the presence of shell content.



**SUITABILITY AND
BENEFITS OF
OFFSHORE SAND
FOR
CONSTRUCTION
COMPARED TO
RIVER SAND AND
MANUFACTURED
SAND
(M-SAND)**



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Geoscientific data utilized for the carving out of construction sand blocks

01

Bathymetric map in 1:50000 scale prepared with single beam echo sounder @ 500 m or lesser intervals

02

Shallow seismic survey @ 2 km interval

03

2 km x 2km grid spaced sampling and generation of sub-samples @ 1 m interval

04

Sedimentological/mineralogical studies

05

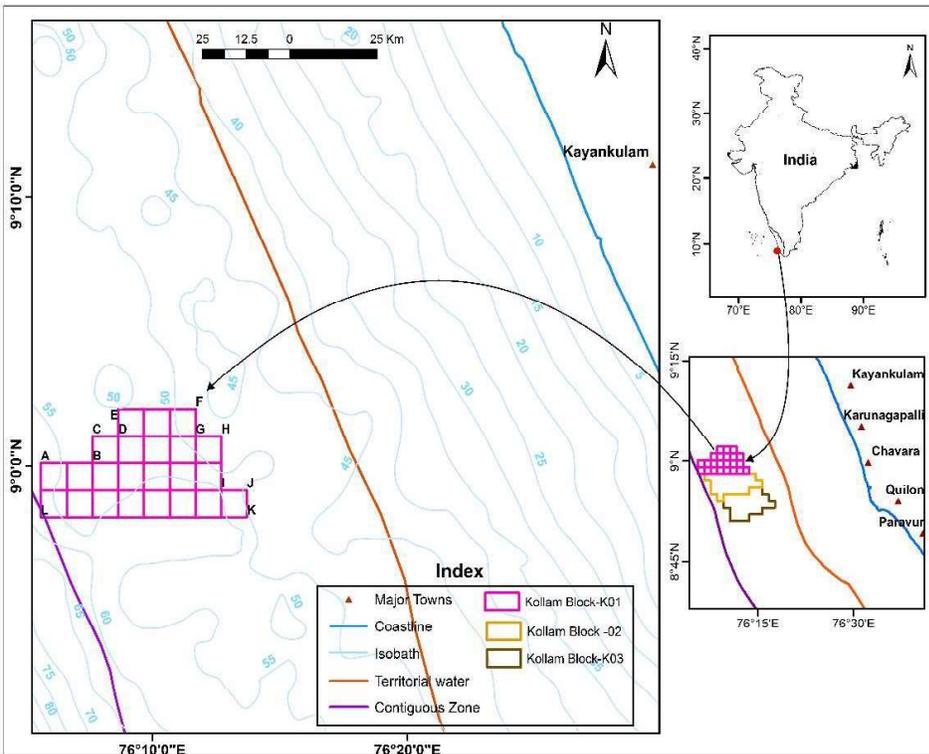
Chemical analysis

Follow us on:





KOLLAM CONSTRUCTION SAND BLOCK-1 OFF KERALA



General Information

- ❖ Area- 79 Sq. Km
- ❖ No of standard Blocks-23

Resource

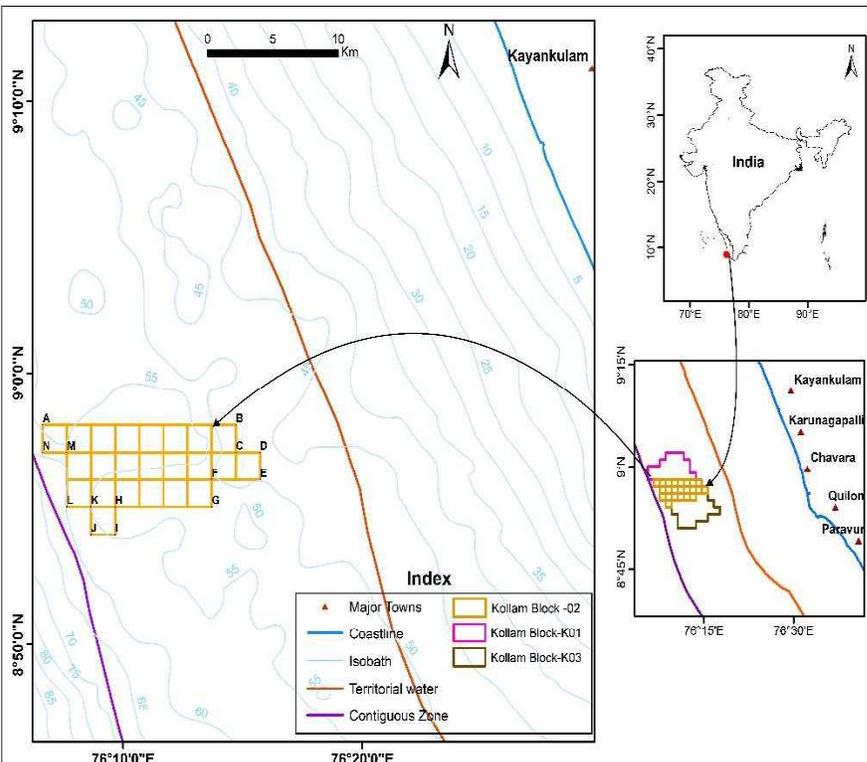
- 100.33 million tonnes (2m bsf)
- ❖ Sand % =24 to 93 (Avg. 56)

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-33 km
- ❖ Water Depth-53.3 to 62.5m



KOLLAM CONSTRUCTION SAND BLOCK-2 OFF KERALA



General Information

- ❖ Area- 78 Sq. Km
- ❖ No of standard Blocks-23

Resource

100.64 million tonnes (2m bsf)

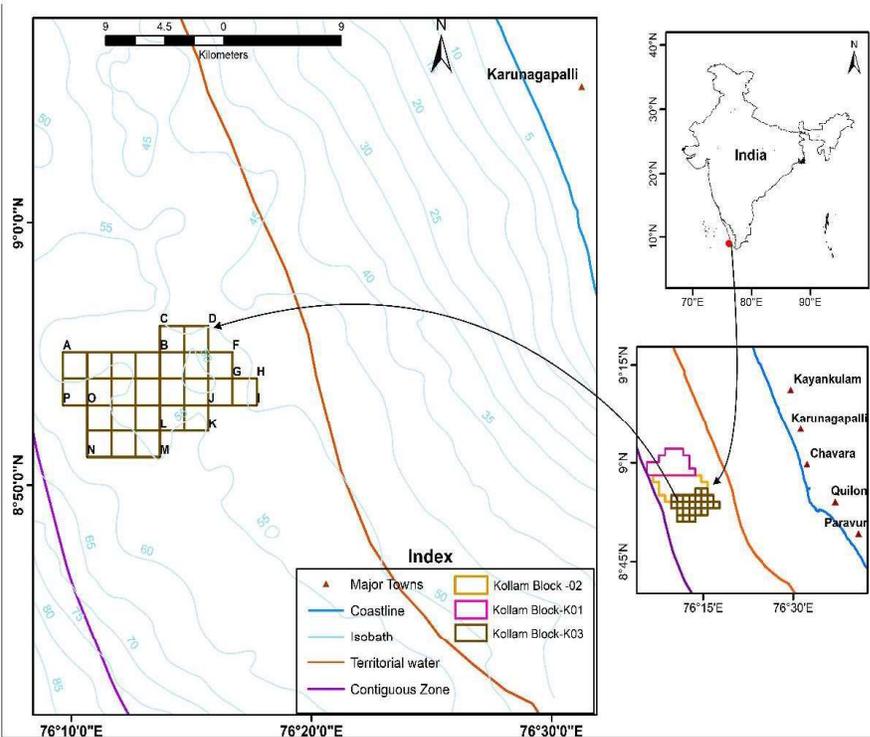
- ❖ Sand % =17 to 87 (Avg. 53)

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-30 km
- ❖ Water Depth-48.4 to 61.4m



KOLLAM CONSTRUCTION SAND BLOCK-3 OFF KERALA



General Information

- ❖ Area- 85 Sq. Km
- ❖ No of standard Blocks-25

Resource

- 101.45 million tonnes (2m bsf)
- ❖ Sand % =23 to 97 (Avg. 49)

Location

- ❖ West coast, Arabian Sea
- ❖ Distance from the shore-27 km
- ❖ Water Depth-49.3 to 59m



Further exploration requirements

Multibeam survey with 50% overlap to prepare a 1:5,000 scale bathy map

Shallow seismic profiling @ 1 km interval

1 km x 1 km grid spaced sampling upto a depth of 6 m and generation of sub-samples @ 1 m interval

Sedimentological/mineralogical studies and bulk chemical analysis

EIA

- *Time required for data acquisition – approximately 40 to 50 day voyage*
- *Equipment requirements – Desirably a DP 1 vessel with a multibeam echosouder, shallow seismic system, sampler for a maximum of 6 m recovery*

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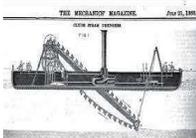
Current offshore sand mining methods



Plain suction dredges - vacuum up unconsolidated material



Rotary cutter dredges - Have a cutting tool at the suction inlet to dislodge more consolidated material



Bucket dredges- Drag a bucket along the sea floor

Follow us on:

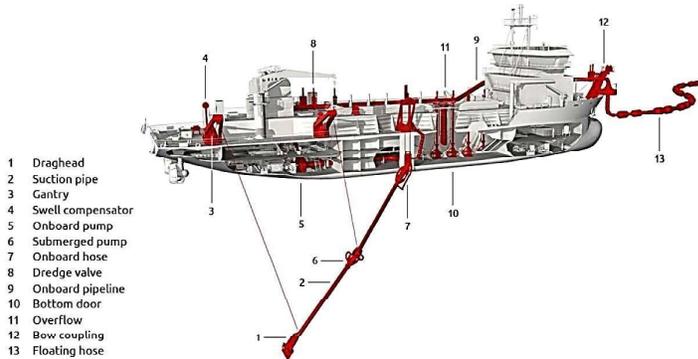




Adani Ports and Special Economic Zone Ltd (APSEZL) provides Dredging solutions



Cutter suction dredgers - IHC Royal



Trailer suction *hopper* dredgers

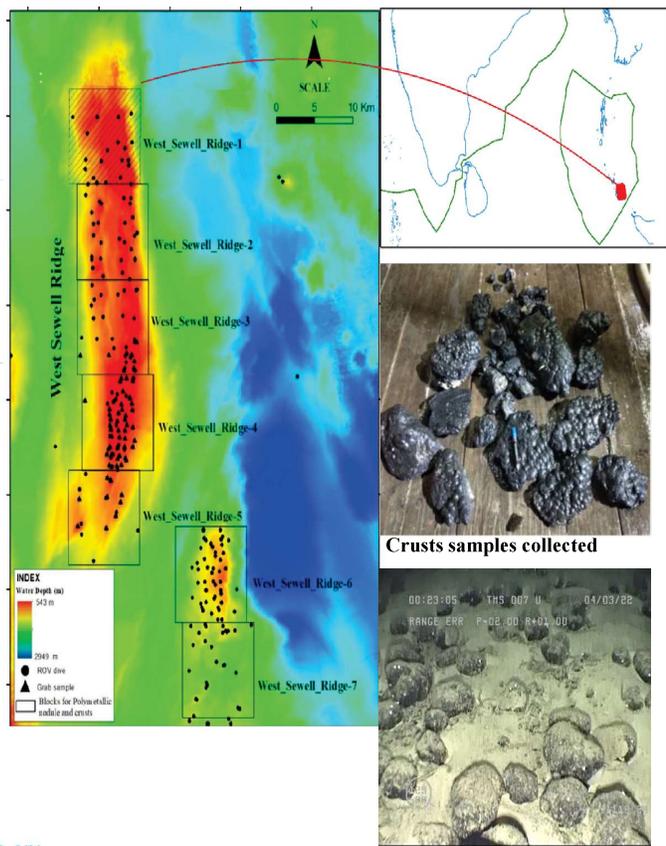


KSR Marine Services

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POLYMETALLIC NODULES AND CRUST IN THE ANDAMAN SEA



Crusts samples collected

Nodules as visible in ROV

7 blocks each 5' x 5' in West Sewell Ridge, Andaman Sea



- 592.41 Sq. Km has been demarcated
- Based on visual interpretation of ROV footage and chemical analysis of samples



Remotely Operating Vehicle - ROV



● **Depth of occurrences - 500 and 1500m**

● **Manganese and iron, also contain nickel, copper, cobalt, and lead**

● **Besides Rare Earth Elements**

● **Main target areas: West Sewell Ridge (WSR), and Sewell Rise (SR) in Andaman Sea**



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A viable alternative, with an approximate 1% of Cu, Ni, and Co and Total REE

Reducing waste and selective extraction of multiple metals (Mn, Ni, Cu, Co).

Lower environmental footprint

**Less impact on indigenous populations.
Avoids direct human exposure to hazardous conditions**

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Geoscientific data utilized for the carving out of polymetallic crust and nodule blocks

01

Multibeam bathymetric map in 1:50000 scale

02

Sub-bottom profiling

03

5 km x 5 km grid spaced sampling

04

5 km x 5 km ROV aided video footages

05

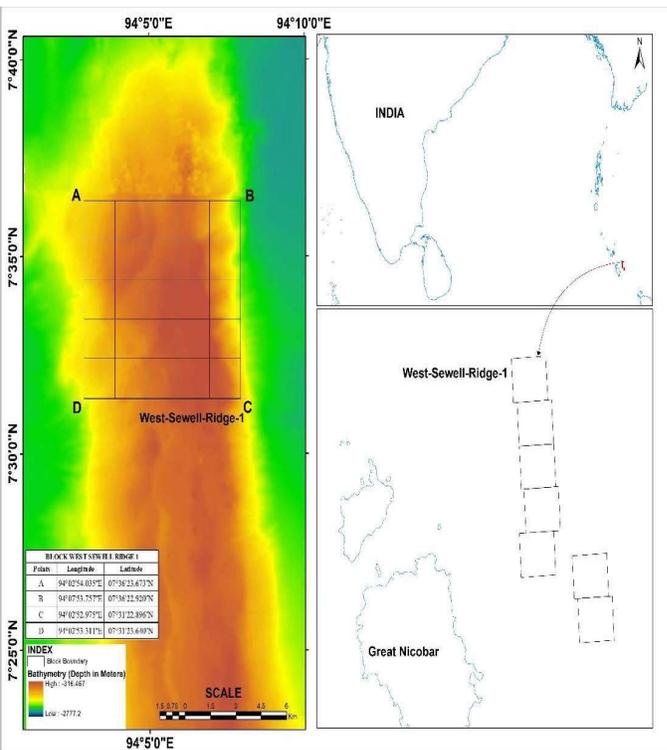
Mineralogical/petrological studies and Chemical analysis

Follow us on:





WEST SEWELL RIDGE PMNC BLOCK-1



Elemental concentration up to (ppm)

Ba	2661
Co	1893
Cr	844
Cu	464
Ni	5823
Pb	2039
As	1338
ΣREE	1474

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

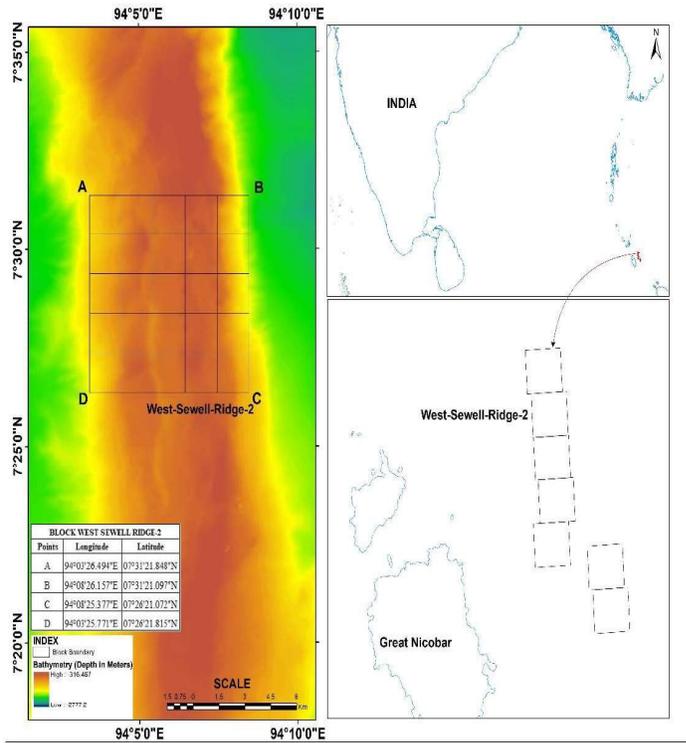
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-552 to 1153 m



WEST SEWELL RIDGE PMNC BLOCK-2



Elemental concentration up to (ppm)

Ba	3518
Co	2226
Cr	1062
Cu	966
Ni	6238
Pb	2189
Zn	757
Sr	1581
Li	158
V	844
Mo	436
ΣREE	1605

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

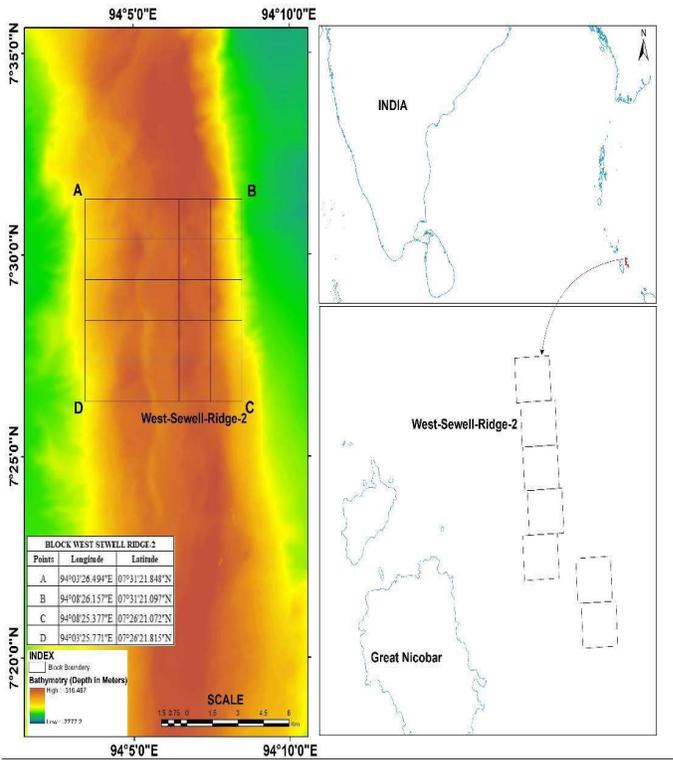
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-600 to 1057 m



WEST SEWELL RIDGE PMNC BLOCK-3



Elemental concentration up to (ppm)

Ba	2997
Co	1924
Cr	1523
Cu	404
Ni	5884
Pb	1525
Zn	764.5
Zr	278.7
As	932
V	892
Yb	29.42
Sc	94

ΣREE 1742

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

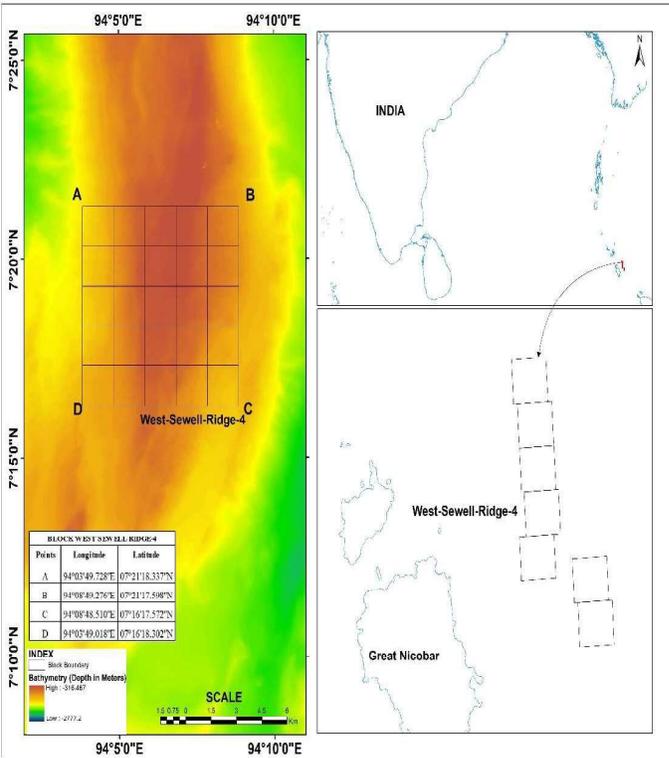
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-557-1491.38 m



WEST SEWELL RIDGE PMNC BLOCK-4



Elemental concentration up to (ppm)

Ba	1967
Co	3476
Cr	674
Cu	380
Ni	5108
Pb	1648
Zn	556
Zr	768
Sr	2213
Rb	186
ΣREE	1742
PGE+ Au (ppb)	29.09

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

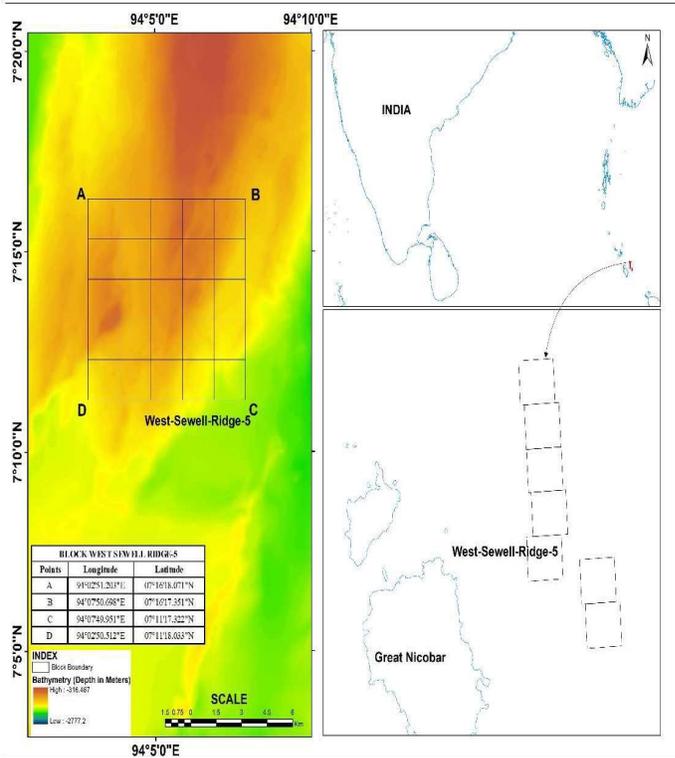
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-592-1328 m



WEST SEWELL RIDGE PMNC BLOCK-5



Elemental concentration up to (ppm)

Ba	2771
Co	1152
Cr	63
Cu	526
Ni	6365
Pb	1119
Zn	638
V	477
ΣREE	1267
PGE+ Au (ppb)	267

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

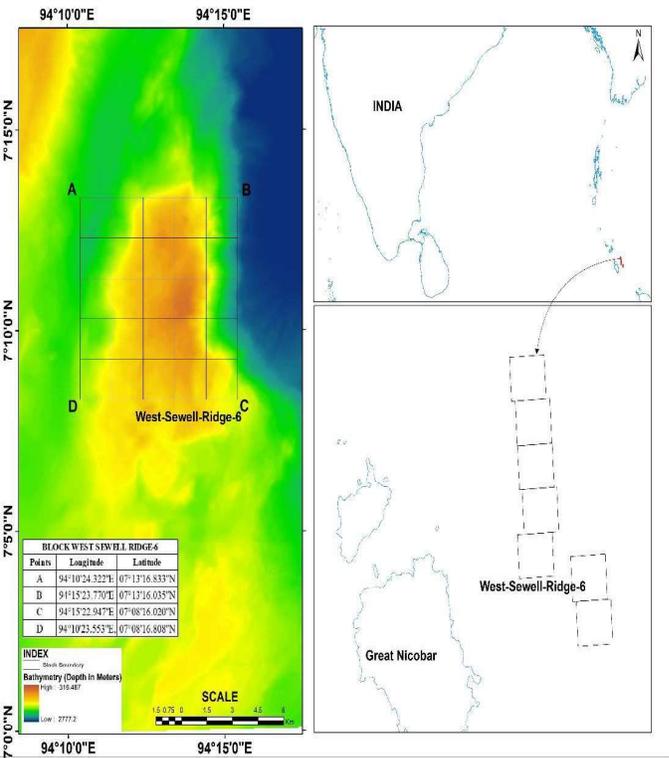
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-788-1386 m



WEST SEWELL RIDGE PMNC BLOCK-6



Elemental concentration up to (ppm)

Ba	4620
Co	943
Cr	745
Cu	334
Ni	1958
Pb	612
Zn	436
Zr	345
V	334

ΣREE 576
PGE+ Au (ppb) 672

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

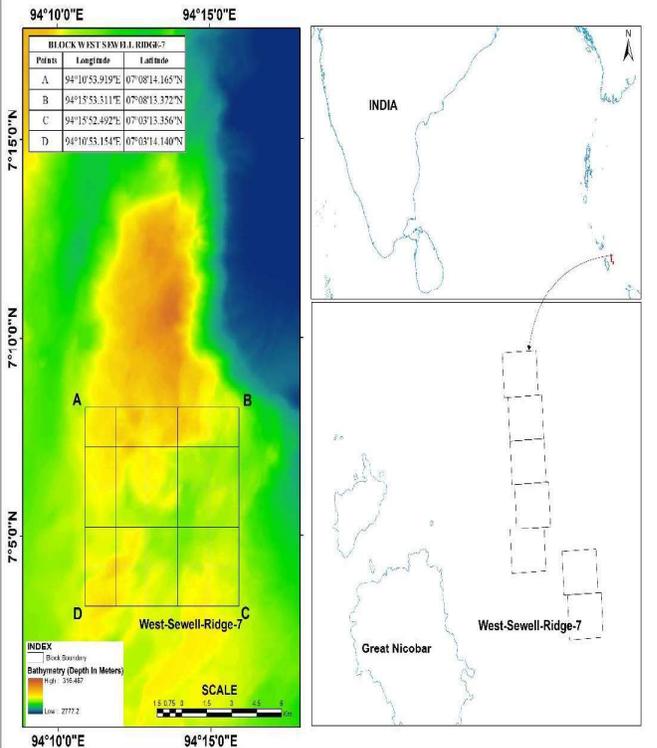
Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-922-1461m



WEST SEWELL RIDGE PMNC BLOCK-7



Elemental concentration up to (ppm)

Ba	3539
Co	1183
Cr	663
Cu	432
Ni	1692
Pb	833
Zn	465
Zr	176
V	321

ΣREE 1259.07

General Information

- ❖ Area- 84.63 sq. km
- ❖ No of standard Blocks-25

Resource

Established the occurrence of PMNC (Reconnaissance mineral exploration).

Location

- ❖ Great Nicobar Island, EEZ of India
- ❖ Distance from the shore-19-50 km
- ❖ Water Depth-1145-1571m



Further exploration requirements

Multibeam survey with 50% overlap to prepare a 1:5,000 scale bathy map

Sub-bottom profiling @ 1 km interval

1 km x 1 km grid spaced sampling upto a depth of 1 m

Sedimentological/mineralogical studies and bulk chemical analysis

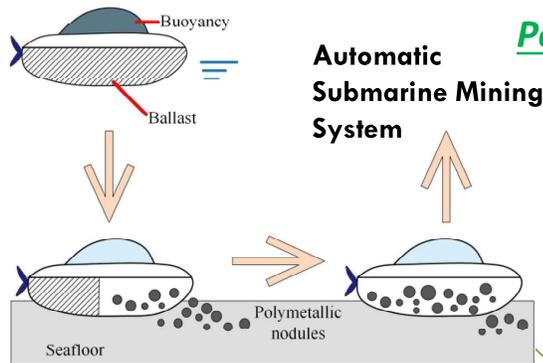
Laboratory scale beneficiation studies

EIA

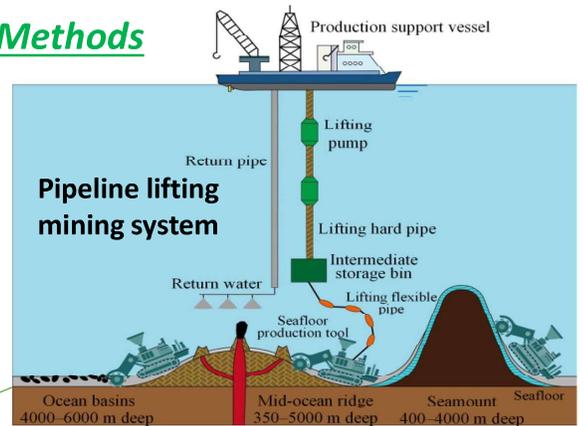
- ***Time required for data acquisition – approximately 40 to 50 day voyage***
- ***Equipment requirements – Desirably a DP 1 vessel with a multibeam echosounder, sub-bottom profiler, Remotely Operated Vehicle with manipulator for sample recovery, dredge sampler***

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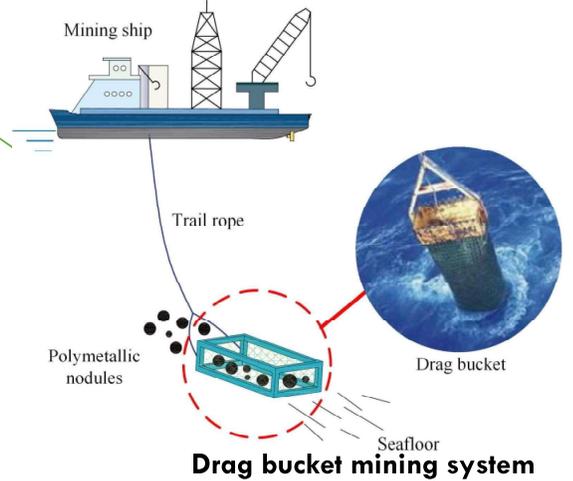
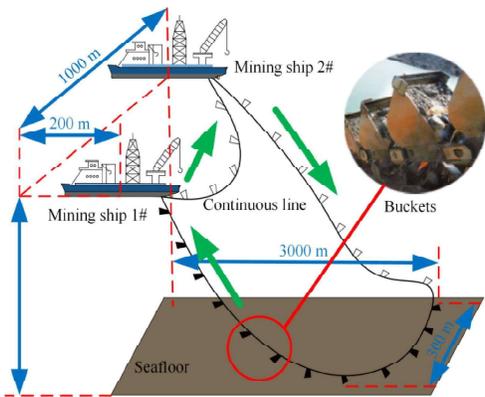




Possible Mining Methods



Deep-sea mining systems



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Continuous line bucket mining system.



Exploratory Mining Trials were conducted in the Andaman Sea for polymetallic nodules by NIOT using indigenously built seabed mining machine, Varaha-3 in Oct 24



Follow us





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Mob: +91 94484 78523

+91 97455 16517

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THANK YOU

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Presentation on e-Auction
portal for MLCL of Offshore
Minerals.



Offshore Mineral Home Page



The screenshot shows a web browser window with the URL <https://cma.mstcauction.com/auctionhome/mlcl/index.jsp>. The page features a header with the MSTC logo and a banner for "Mining Leases and Composite Licenses". Below the banner, there is a navigation menu with options: Critical Minerals, Mineral Block Auction, Exploration Licences, and Offshore Minerals. A central section contains the text "e-Bidding Portal for Critical Minerals, Mining Leases and Composite Licenses, Exploration Licences & Offshore Area Mineral Blocks". To the right, a "Registration" section lists the steps: 1. Login as Bidder, 2. Login as Seller, 3. Login as TCM, followed by a "Login" button and a "Forgot Password" link. The browser's taskbar at the bottom shows the Windows logo, search icon, and various application icons, along with the system tray displaying "ENG IN", "1:28 PM", and "10-Dec-24".

Offshore Mineral Home Page



For free document, click on Offshore Minerals.

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Admin Login Page... Welcome to MLCLA... Admin Dashboard Auction catalog EMD Status Favourites Bid sheet Search Buyer Seller Info Other favorites

https://mstcecommerce.com/auctionhome/container.jsp?title_id=Mine%20Block%20Summary&linkid=0&main_link=y&sublink=...

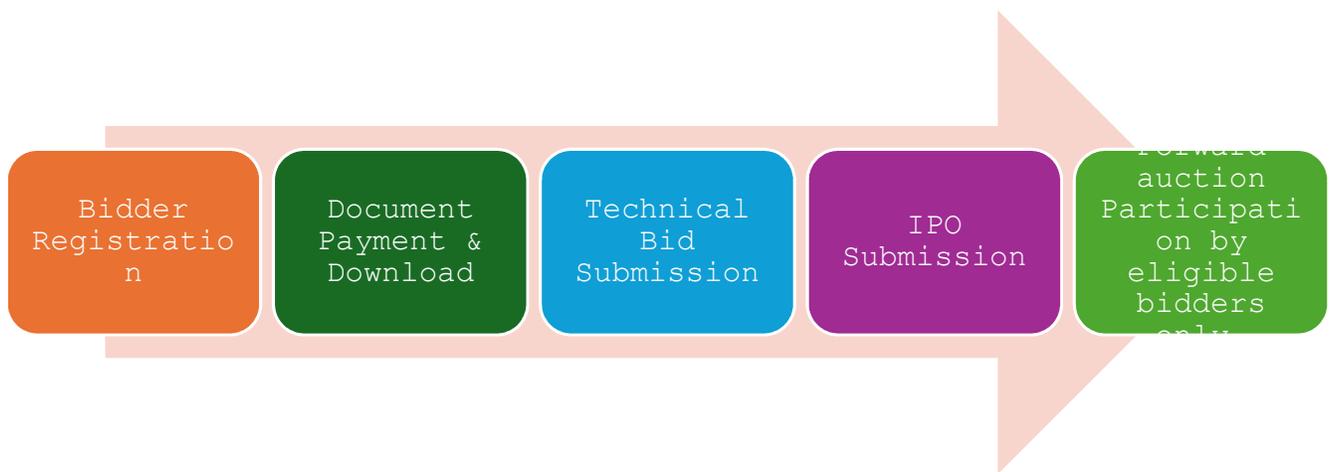
MSTC LIMITED
Street No. – 175, Plot No. – CF 18/2, Action Area – 1C
Newtown, Kolkata-700 156, India
Phone : (033) 2340-0000/0011/0012/0013

Mine Block Summary

MBS_WSR_PMNC_Block -2
MBS_Kollam_CS_Block-1
MBS_Kollam_CS_Block-2
MBS_Kollam_CS_Block-3
MBS_Porbander_LM_Block-1
MBS_Porbander_LM_Block-2
MBS_Porbander_LM_Block-3
MBS_WSR_PMNC_Block -1
MBS_WSR_PMNC_Block -3
MBS_WSR_PMNC_Block -4
MBS_WSR_PMNC_Block -5

5:17 PM 10-Dec-24

Steps to be followed in the bidding process:





STEP 1: BIDDER REGISTRATION

- Registration has to be done on the [Mineral Block Auction](#) portal of MSTC.
- Bidder shall require Class III , Signing plus encryption type DSC for registration and participation in the Auction.



Bidder - Registration



Admin Login Page... Welcome to MLCL A... Admin Dashboard Auction catalog EMD Status Favourites Bid sheet Search Buyer Seller Info Other favorites

https://mstcecommerce.com/auctionhome/mlcln/login.jsp

एम एस टी सी
MSTC

Offshore Area Mineral Block Auctions
Click for Highlights **Important: Bidders/Applicants are advised to check the contents of the**

Critical Minerals
Mineral Block Auction
Exploration Licences
Offshore Minerals

भारत सरकार
MINISTRY OF
MINES

75
Azadi Ka
Amrit Mahotsav

e-Bidding Portal for Critical Minerals, Mining Leases and Composite Licenses, Exploration Licenses & Offshore Area Mineral Blocks

Registration

karora

.....

Bidder Seller TCM

Select State

Login

Forgot Password

Bidder Registration Process



The screenshot shows a web browser window with the URL <https://cma.mstcauction.com/auctionhome/Layouts/register.html>. The browser's address bar and tabs are visible. The website's header features the MSTC logo and navigation links: Home, About Us, Contact Us, Help, and www.mstcindia.co.in. The main content area is titled "GENERAL TERMS & CONDITIONS OF e-AUCTION" and includes a "View Hindi Version" button. The text under "1. WELCOME TO MSTC" states: "This unique service of auction on the internet is offered to you, subject to the following General Terms & Conditions of Service ("GTC"), which may be updated by MSTC from time to time without notice to you. You can review the most current version of the GTC at any time at: www.mstcecommerce.com. In addition, when using particular MSTC services, you and MSTC shall be subject to any Guidelines or Rules applicable to such services which may be posted from time to time. All such Guidelines or Rules are hereby incorporated by reference into the GTC. MSTC may offer other services from time to time, which are governed by different General Terms & Conditions of Services." The text under "2. DESCRIPTION OF SERVICE" states: "You are responsible for obtaining access to the Service and that access may involve third party fees (such as Internet service provider or airtime charges). You are responsible for those fees. In addition, you are responsible for all equipment necessary to access the Service." The Windows taskbar at the bottom shows the system tray with the date and time: 1:28 PM, 10-Dec-24.



Bidder Registration Process

General Terms and Conditions

https://cma.mstcauction.com/auctionhome/Layouts/register.html

Admin Login Page... Welcome to MLCL A... Admin Dashboard Auction catalog EMD Status Favourites Bid sheet Search Buyer Seller Info Other favorites

25. INTEGRITY PACT Applicable for Tender / Auction / e-Auction / e-Sale / e-Booking

26. VIOLATIONS

Please report any violations of the GTC to the Dealing Department.

27. DEBARMENT / BLACK-LISTING

The Seller and/or MSTC reserve the right to black-list, debar any bidder/buyer due to any act of omission or commission or fraudulent acts indulged or caused to be indulged by such bidder/buyer in the course of bidding process and/or in the execution or performance of any of the contracts which may be awarded to the bidder/buyer pursuant to the e-Auction, provided however, that the Seller and/or MSTC shall be obliged to allow an opportunity of being heard to such bidder/buyer before any order of black-listing/debarment could be passed. Any such order of black-listing/debarment that may be passed by the Seller and/or MSTC shall be without prejudice to other right of actions available to the Seller and/or MSTC against the bidder/buyer under the e Auction Terms & conditions.

[Glossary](#) | [Privacy Policy](#) | [View Hindi Version](#) | [Back](#)

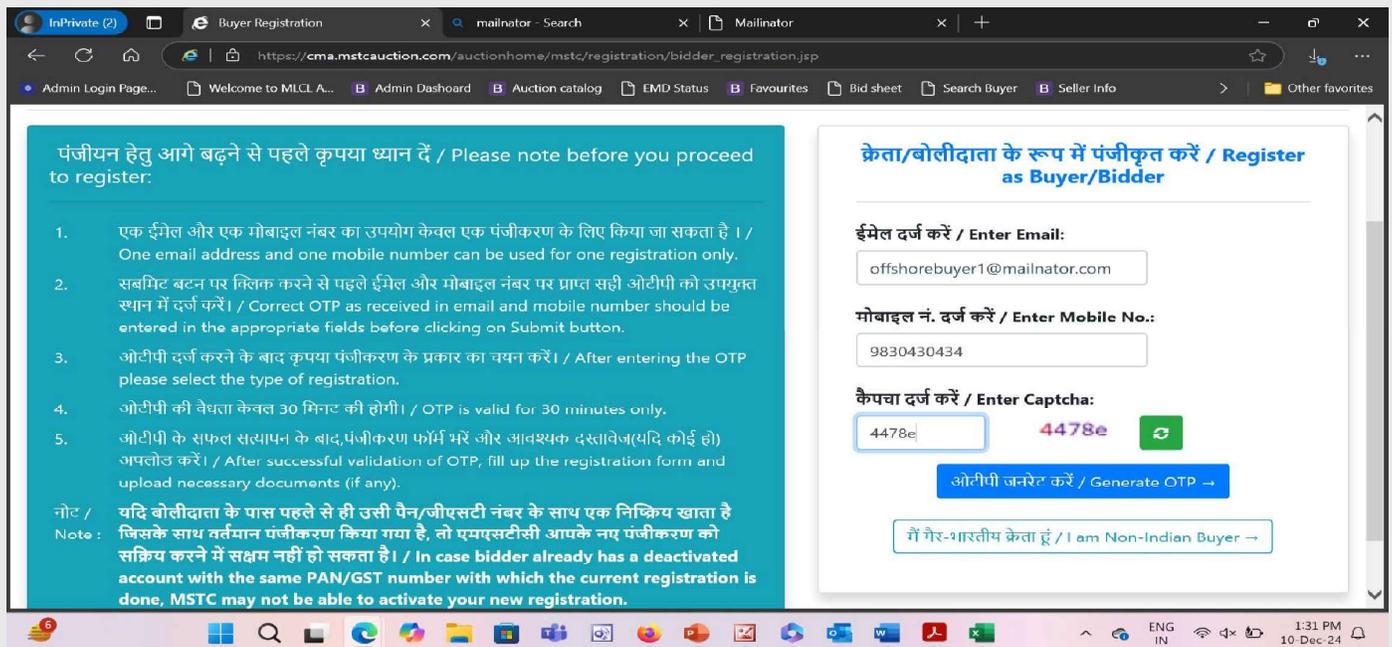
Click on
Register as
Bidder.

[Register as Buyer](#) [Register as Seller](#)

Best viewed in Internet Explorer (v10+) | Copyright © MSTC Limited. All Rights Reserved.

6 ENG IN 1:29 PM 10-Dec-24

Reg Process Contd.



The screenshot shows a web browser window with the URL https://ema.mstcauction.com/auctionhome/mstc/registration/bidder_registration.jsp. The page is titled "Buyer Registration" and contains a registration form. On the left, there is a blue box with instructions in Hindi and English. On the right, there is a white box with the registration form fields.

पंजीयन हेतु आगे बढ़ने से पहले कृपया ध्यान दें / Please note before you proceed to register:

1. एक ईमेल और एक मोबाइल नंबर का उपयोग केवल एक पंजीकरण के लिए किया जा सकता है। / One email address and one mobile number can be used for one registration only.
2. सबमिट बटन पर क्लिक करने से पहले ईमेल और मोबाइल नंबर पर प्राप्त सही ओटीपी को उपयुक्त स्थान में दर्ज करें। / Correct OTP as received in email and mobile number should be entered in the appropriate fields before clicking on Submit button.
3. ओटीपी दर्ज करने के बाद कृपया पंजीकरण के प्रकार का चयन करें। / After entering the OTP please select the type of registration.
4. ओटीपी की वैधता केवल 30 मिनट की होगी। / OTP is valid for 30 minutes only.
5. ओटीपी के सफल सत्यापन के बाद, पंजीकरण फॉर्म भरें और आवश्यक दस्तावेज (यदि कोई हो) अपलोड करें। / After successful validation of OTP, fill up the registration form and upload necessary documents (if any).

नोट / Note : यदि बोलीदाता के पास पहले से ही उसी पैन/जीएसटी नंबर के साथ एक निष्क्रिय खाता है जिसके साथ वर्तमान पंजीकरण किया गया है, तो एमएसटीसी आपके नए पंजीकरण को सक्रिय करने में सक्षम नहीं हो सकता है। / In case bidder already has a deactivated account with the same PAN/GST number with which the current registration is done, MSTC may not be able to activate your new registration.

क्रेता/बोलीदाता के रूप में पंजीकृत करें / Register as Buyer/Bidder

ईमेल दर्ज करें / Enter Email:

मोबाइल नं. दर्ज करें / Enter Mobile No.:

कैपचा दर्ज करें / Enter Captcha:
 4478e

Reg Process Contd.



Admin Login Page New Welcome to MLCL Ad... Admin Dashboard Auction catalog EMD Status Favourites Bid sheet Search Buyer Seller Info Other Bookmarks Finish setup

कृपया ध्यान दें कि आपका पंजीकरण डेटा हटा दिया जाएगा यदि आपका पंजीकरण इस ऑनलाइन फॉर्म को जमा करने की तारीख से 30 दिनों के भीतर सक्रिय नहीं किया गया है।
Please note that your registration data shall be deleted if your registration is not activated within 30 days from the date of submission of this online form.
यदि बोलीदाता के पास पहले से ही उसी पैन / जीएसटी नंबर के साथ एक निष्क्रिय खाता है जिसके साथ वर्तमान पंजीकरण किया गया है, तो एमएसटीसी आपके नए पंजीकरण को सक्रिय करने में सक्षम नहीं हो सकता है।
In case bidder already has a deactivated account with the same PAN/GST number with which the current registration is done, MSTC may not be able to activate your new registration.

कंपनी का प्रकार / Company Type*:	Individual
क्रेता का प्रकार / Buyer Type*:	Non Coal Mines
कंपनी का नाम/व्यक्ति का नाम / Company Name / Name of individual	Keshav Arora Limited
अधिकृत व्यक्ति का नाम / Name of Authorized Person* :	Keshav Arora
लाक पता/ Postal Address*:	New Delhi
शहर / City*	Delhi
पिन / Pin*:	110063
राज्य/ केंद्र शासित प्रदेश / State/Union Ter.*:	Delhi
देश / Country*:	INDIA
ई मेल / E Mail*:	offshorebuyer1@mailinator.com
फोन / Phone*:	9830430434
फैक्स / Fax:	

7:46 PM 10-Dec-24

Reg Process Contd.



Browser tabs: Bidder Registration, ludhiana pin code - Google See X

Address bar: https://cma.mstcauction.com/auctionhome/mstc/registration/buyer_static.jsp

Navigation: Admin Login Page New, Welcome to MLCL Ad..., Admin Dashboard, Auction catalog, EMD Status, Favourites, Bid sheet, Search Buyer, Seller Info, Other Bookmarks, Finish setup

Header: Home About Us Contact Us Help www.mstcindia.co.in

You are registered successfully.

Dear Sir/Madam,

Company/Individual Name: Harsha Metals

Thank You for registering with us. A confirmation mail has been sent to your email. Please follow the instructions in the mail.

Regards,

MSTC Admin

Footer: <https://www.mstcecommerce.com/auctionhome/mlcl/index.jsp>

Taskbar: Windows Start, Search, Edge, File Explorer, Teams, Outlook, PowerPoint, Word, PDF, Excel, System tray: ENG IN, 2:53 PM, 10-Dec-24

Reg Process Contd.



Buyer Registration x mailinator - Search x Mailinator x Bidder Dashboard x pin code ludhiana - S x +

https://www.mstcecommerce.com/auctionhome/centreg/deactHome.jsp

Admin Login Page... Welcome to MCL A... Admin Dashboard Auction catalog EMD Status Favourites Bid sheet Search Buyer Seller Info Other favorites

MSTC

Home About Us Contact Us Help www.mstcindia.co.in Logout

Welcome, karoraoffshore | Login IP :10.1.6.243|Bro

Click on e-Payment for registration fee payment.

[e-Payment](#)

Account shall be activated only after payment of registration fee.

For Any Assistance Mail at: centralregn@mstcindia.in

copyright MSTC Limited 2021

6

ENG IN 3:10 PM 10-Dec-24

Reg Process Contd.



Registration Payment

Registration Amount: 11800

Payment Type: NEFT/RTGS Onlinepay

[Proceed To Payment](#)

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Best viewed in Internet Explorer (v10+)

Bidder - Login



Login as Bidder



Enter the user id



Enter password



Select "Bidder"



Select state as Offshore Minerals - GOI

STEP 2: Purchase of Paid Documents.



Free documents can be downloaded by visiting the [Mineral Block Auction](#) portal of MSTC.



Only registered bidders shall be allowed to make payment for and download paid documents.

E-payment for Paid Documents



Welcome to MSTC Auction Site

cma.mstcauction.com/auctionhome/mstc/category_select_mlcl.jsp

Data Entry | Welcome to MLCL A... | Admin Login | MSTC WEBMAIL INT... | Office | Auction Catalog Re... | Net Banking Report | Search Buyer | All Bookmarks

From 01.06.2024, are exclusively available on the new portal. For bidding/opening old events, please go to the old portal. Reports for old as well as new events will be visible on both portals

Click on e-Payment for payment towards purchase of paid documents.

Change Password | General T&C | Buyer T&C

Download Document | **e-Payment** | Download Paid Document

Upload Cancelled cheque / Bank Mandate form | Delete DSC | Update Bank Details

For Any Assistance Mail At: mlclmstc@mstcindia.in

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4:40 PM 10-Dec-24

e-Payment



Scrap Netbanking

cma.mstcauction.com/auctionhome/mstc/scrap_netbankingmlcl.jsp

Data Entry | Welcome to MLCL A... | Admin Login | MSTC WEBMAIL INT... | Office | Auction Catalog Re... | Net Banking Report | Search Buyer | All Bookmarks

e-Payment for MINE Block [Home](#)

Choose the Block(s) :	KOLLAM CONSTRUCTION SAND BLOCK-1 demo
Mine Name :	KOLLAM CONSTRUCTION SAND BLOCK-1 demo
Event No :	MSTC/NRO/Demo II Designated Officer/3/Shastri Bhawan/24-25/1696 [e-Tender for MLCL]
Enter Amount :	100000.0
<input type="button" value="Netbanking"/>	<input type="button" value="RTGS/NEFT"/>

8 | Windows icons | ENG IN | 4:40 PM 10 Dec 24

Download Paid Documents



Browser tabs: Welcome to MSTC Eauction Site, DOWNLOAD PAID DOCUMENT

Address bar: cma.mstcauction.com/auctionhome/docmngtssystem/paiddoc/download_paid_doc.jsp

Bookmarks: Data Entry, Welcome to MLCL A..., Admin Login, MSTC WEBMAIL INT..., Office, Auction Catalog Re..., Net Banking Report, Search Buyer, All Bookmarks

DOWNLOAD PAID DOCUMENTS

File Name	Download File
KOLLAM CONSTRUCTION SAND BLOCK-1 demo	Download

Bidder shall be allowed to download the documents for only those Mine block against which payment has been successfully paid to MSTC.

Windows taskbar: Search, File Explorer, Microsoft Edge, Office, Word, PDF, Excel, Chrome, System tray: ENG IN, 5:31 PM, 10-Dec-24

Auction Process



Click on "Click for Auctions" link to proceed for file upload and bid submission.



Click on Stage 1 Bid Submission for technical cum IPO submission.

- Step 3: Technical Bid submission.



Technical bids can be submitted only against the Mine blocks for which the Tender document fee has been paid by the bidder.



Uploading and attaching documents is mandatory for submitting the technical bid.

Auction Process



Home | About Us | www.mstcindia.co.in | Help | Contact Us | Logout

cmdcbidder1 You last logged in at :: 2015-12-14 16:46:19.347512



My Menu



Technical cum IPO
Submission

Bid Floor Manager



UPLOAD
DOCUMENTS

Upload Documents



ATTACH
DOCUMENTS

Attach Documents

Click on "Upload
Documents" to
upload files

Click on "Attach
Documents" to
attach the files
with a particular
tender.

Click on "Bid Floor
Manager" for
submission of
online Technical
Cum IPO.

Upload Documents



cma.mstcauction.com/auctionhome/docmngtssystem/upload_file_multipl...

cma.mstcauction.com/auctionhome/docmngtssystem/upload_file_multiple_micl...

cma.mstcauction.com says
Please attach document to respective events

OK

list_documents_micl.jsp

Office Auction Catalog Re... Net Banking Report Search Buyer All Bookmarks

Documents [Back To Stage I](#)

same to any event. If the documents are not attached to the respective event, they have to be **attached** through the "Attach Documents" link to the respective conditions for submission of technical bids.

Upload : Upload File(s)

Search By Title all

UPLOAD DATE	FILE TITLE	REMOVE
-------------	------------	--------

Attach Documents



Attach File To Event

Address: cma.mstcauction.com/auctionhome/docmngtssystem/attach_detach_documents_mlcl.jsp

Navigation: Data Entry, Welcome to MLCL A..., Admin Login, MSTC WEBMAIL INT..., Office, Auction Catalog Re..., Net Banking Report, Search Buyer, All Bookmarks

Select Event For Attaching File : [Back](#)

[Disclaimer](#)

Click **Attach** to attach file to selected event
Click **Detach** to detach file from selected event

Search By Title

SL NO.	FILE NAME	TYPE	ATTACH/DETACH FILE	FILE TITLE
1	Signed_AL_MSTC_NRO_24-25_4734.pdf	pdf	Detach	demo

Windows Taskbar: 4:48 PM, 10-Dec-24

Bid Floor



Event Details

cma.mstcauction.com/auctionhome/mlcl/admin/e_tender_tech_bid_user.jsp

HI KESHAV ARORA

EVENT INFO [Back](#)

Current Server Time: 10.12.2024 16:45:21 IST

Event No	Event Type	Event Start Time	Event Close Time	Currency
MSTC/NRO/Demo II Designated Officer/3/Shastri Bhawan/24-25/1696	Stage I Technical-cum-IPO Submission	10.12.2024 16:37:00	19.12.2024 14:30:00	INR

No	Name	Technical Bid	Initial Price Offer	Bid Status
1	KOLLAM CONSTRUCTION SAND BLOCK-1 demo	Technical Bid	Initial Price Offer	No Bid Saved

Once the documents has been attached bidders would be required to submit the technical bid first and then the Initial price offer.

4:45 PM 10-Dec-24

Technical Bid Submission



Browser: cma.mstcauction.com/auctionhome/mlcl/admin/tech_bid_cover_1.jsp

Navigation: Data Entry, Welcome to MLCL A..., Admin Login, MSTC WEBMAIL INT..., Office, Auction Catalog Re..., Net Banking Report, Search Buyer, All Bookmarks

Name of Con		
1.1 TECHN		
1	We h accep provi	
2	We c tende	
3	We h irrev	
4	We confirm that documents accompanying the technical bid are true copies of their respective originals. DEMO	AGREE
5	We confirm that we have uploaded and attached electronically all the relevant documents required as per the provisions of the tender document. DEMO	AGREE
6	We confirm that original physical copy of all the relevant documents are submitted as per the provisions of tender document. DEMO	AGREE
7	We confirm that we satisfy all the eligibility conditions prescribed in the tender document and have submitted all the documents to evidence compliance with the tender document. DEMO	AGREE

Bid Signing

Please Sign the bid with your registered DSC.Your unique challenge code is 337104.

Proceed To Sign

Close

Taskbar: Windows, Search, Edge, File Explorer, Office, Chrome, Firefox, PowerPoint, Word, PDF, Excel, System Tray: ENG IN, 4:45 PM, 10-Dec-24

IPO Submission



HI KESHAV ARORA		EVENT INFO			Back
Event Details		Current Server Time:	10.12.2024 16:46:46	IST	
Event No	Event Type	Event Start Time	Event Close Time	Currency	
MSTC/NRO/Demo II Designated Officer/3/Shastri Bhawan/24-25/1696	Stage I Technical-cum-IPO Submission	10.12.2024 16:37:00	19.12.2024 14:30:00	INR	
Technical Bid Successfully Accepted					
No	Name	Technical Bid	Initial Price Offer	Bid Status	
1	KOLLAM CONSTRUCTION SAND BLOCK-1 demo	Technical Bid	Initial Price Offer	Technical Bid Saved	

Once the technical bid has been submitted the bidder would be allowed to submit the Initial price offer.

IPO Submission



Browser address bar: cma.mstcauction.com/auctionhome/mlcl/admin/tech_bid_cover_2_new.jsp

Navigation bar: Data Entry, Welcome to MLCL A..., Admin Login, MSTC WEBMAIL INT..., Office, Auction Catalog Re..., Net Banking Report, Search Buyer, All Bookmarks

Hi KESHAV ARORA [Back](#)

Event Details		Server Time : 2024/12/10 16:48:58		
Event No.	Event Type	Event Start Date	Event Close Date	Currency
MSTC/NRO/Demo II Designated Officer/3/Shastri Bhawan/24-25/1696	Stage I Technical-cum-IPO Submission	10.12.2024 16:37:00	2024-12-19 14:30:00.0	INR

Initial Price Offer
PLEASE ENTER ALL VALUES AND CLICK ON SAVE BUTTON TO SAVE YOUR QUOTE
KOLLAM CONSTRUCTION SAND BLOCK-1 as per RFP Number : Demo
Percentage of Value of Mineral Dispatched.
Bid Value : Two point Zero
[Final Submission](#)

Windows taskbar: 4:48 PM 10-Dec-24

Bid Submission



Event Details

cma.mstauction.com/auctionhome/mlcl/admin/e_tender_tech_bid_user.jsp

HI KESHAV ARORA

EVENT INFO [Back](#)

Current Server Time: 10.12.2024 16:58:20 IST

Event No	Event Type	Event Start Time	Event Close Time	Currency
MSTC/NRO/Demo II Designated Offices/3/Shastri Bhawan/24-25/1696	Stage I Technical-cum-IPO Submission	10.12.2024 16:37:00	19.12.2024 14:30:00	INR

No	Name	Technical Bid	Initial Price Offer	Bid Status
1	KOLLAM CONSTRUCTION SAND BLOCK-1 demo	Technical Bid	Initial Price Offer	Bid submitted

[Withdraw Bid](#) [Delete Bid](#)

Once IPO is submitted, the status changes to **Bid Submitted**

Bidder has is given an option to Delete his bid and resubmit after this stage.

Windows taskbar: 4:58 PM 10-Dec-24

IPO Bid is signed using DSC.



The screenshot shows a web browser window with the URL `cma.mstcauction.com/auctionhome/mlcl/admin/tech_bid_cover_2_new.jsp`. A modal dialog box titled "Bid Signing" is displayed in the center. The dialog contains the following text:

Please Sign the bid with your registered DSC. Your unique challenge code is 1002160.

Below the text is a large green button labeled "Proceed To Sign". A red "Close" button is located in the bottom right corner of the dialog.

In the background, a bid form is visible with the following content:

PLEASE ENTER ALL VALUES AND CLICK ON SAVE BUTTON TO SAVE YOUR QUOTE
KOLLAM CONSTRUCTION SAND BLOCK-1 as per RFP Number : Demo
Percentage of Value of Mineral Dispatched. | 2
Bid Value : Two point Zero
Final Submission

The Windows taskbar at the bottom shows the system tray with the date and time: 4:49 PM, 10-Dec-24.

Stage 1: Tender Process

At Bid Floor Manager.

- The bidder may submit the technical bid and IPO.

Status of the bid

- The status of the bid will be shown as Bid Submitted.

After Final Submission, the Bidder can

- Withdraw its bid by Withdraw button
- Delete its bid by Delete button

Step 4: Participation in Forward Auction. (Stage II)



ONLY BIDDERS WHO ARE FOUND TECHNICAL QUALIFIED ARE ELIGIBLE TO PARTICIPATE IN THE FORWARD AUCTION.



THE HIGHEST BID RECEIVED IN THE INITIAL PRICE OFFERING (IPO) WILL SERVE AS THE FLOOR PRICE FOR THE FORWARD AUCTION.



THERE WILL BE AUTO EXTENSION TIME IN THE AUCTION SHALL BE 8 MINUTES.



IF NO BIDS ARE RECEIVED IN THE LAST 8 MINUTES OF THE AUCTION, THE AUCTION SHALL END

Stage II : Forward Auction



Browser address bar: cma.mstcauction.com/auctionhome/mlcd/admin/fwd_select_live_cb.jsp

Navigation menu: Home | About Us | www.mstcindia.co.in | Help | Contact Us | Logout

User status: micnrob2 You last logged in at :: 2023-12-13 16:36:57.809111

LIVE AUCTIONS

Test Critical - MSTC/NRO/Demo Designated Officer/10/Shastri Bhawari/23-24/2446

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Activate Windows

Bid Floor



Browser address bar: cma.mstcauction.com/auctionhome/mstc/auct_floor_live_micl.jsp

MSTC LIMITED (A GOVT. OF INDIA ENTERPRISE)

Home Contact us Logout

mstc auction

Current Time : 2023/12/13 17:11:10

Auction No	MSTC/NRC/Demo Designated Officer/10/Shastri Bhawan/23-24/2446
Opening Date & Time	13-12-2023::17:10:00
Closing Date	14-12-2023

SI.No	Contract Name	Close Time	Floor Price *	Last Bid *	Your Bid in INR/BLOCK	Bid	Bid Info
test2	Test Critical	14-12-2023 17:20:00	2.87	2.87	<input type="text" value="2.97"/>	<input type="button" value="Bid"/>	Hide SI.No. Test2 Bid History <input type="button" value="HI Check"/>

* Price in INR/BLOCK

Bid Floor Contd.



Browser: cma.mstcauction.com/auctionhome/mstc/auct_floor_live_mclj.jsp

MSTC LIMITED (A GOVT. OF INDIA ENTERPRISE)

mstc auction

Current Time : 2023/12/13 17:11:57

Auction No	Opening Date & Time	Closing Date
Test2	Test Critical	14-12-2023

* Price in INR.BLOCK.

Sl.No	Contract Name	Close
Test2	Test Critical	14-12-2023

INR/BLOCK	Bid	Bid Info
	Bid	Hide SL.No. Test2 Bid History HI Check

Certificate Name	Serial No	Issuar Name	Validity Date
mstc (6)	56 ca 88 ca	CN=MSTCDS8, OU=MS...	Mon Sep 09 11:34:59 L...
mstc (4)	6d 74 ef 8f	CN=MCL CRM S1, OU...	Thu Oct 06 12:03:48 S...
mstcse (2)	16 ca ef 4f	CN=MSTCDSA, OU=MS...	Mon Sep 09 16:15:58 L...
mstc	27 13 09 0b	CN=MS LUS18, OU=M...	Mon Sep 09 16:22:53 L...
mstc (19)	08 6f 6b 61	CN=MSTC54, OU=MS...	Mon Sep 09 10:41:04 L...
mstcse	60 57 93 be	CN=MSTC56, OU=MS...	Mon Sep 09 16:22:37 L...
mstc (13)	53 80 85 60	CN=MSTCDS10, OU=M...	Mon Sep 09 11:35:59 L...
mstc (41)	10 bd 7a 7b	CN=MS LUS5, OU=MS...	Mon Sep 09 10:41:23 L...
mstc (7)	57 00 78 18	CN=MS CDS12, OU=M...	Mon Sep 09 16:22:18 L...
mstc (11)	54 7b 94 21	CN=MSTCDS13, OU=M...	Mon Sep 09 16:22:39 L...
mstc (21)	0e 6e a8 da	CN=MSTC UH0, OU=MS...	Wed Oct 16 16:31:13 IS...
RUPALL PAUDEY	03 08 82 15	CN=Capprom CA 2014...	Sat Jan 07 12:49:05 IS...
mstc (3)	88 7c 75 94	CN=MSTCDS2, OU=MS...	Mon Sep 09 10:40:11 L...
mstc (1)	02 43 11 48	CN=MCL UKS4, OU=MS...	Mon Jul 11 13:54:54 S...
mstcse (1)	0f 39 35 45	CN=MSTCDS7, OU=MS...	Mon Sep 09 16:33:56 L...

Bid Floor - Bid History



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Bid History

Mine	Test Critical
Opening	2023-12-13:::17:10:00

Bid Amount	Date	Time
3.42	2023-12-13	17:15:49
3.17	2023-12-13	17:14:56
3.07	2023-12-13	17:13:04
2.92	2023-12-13	17:11:56

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Bid Floor - H1 Check



Browser: Not secure | cma.mstcauction.com/auctionhome/mstc/auct_floor_live_mcl.jsp

Navigation: Home, Contact us, Logout

Logo: mstc auction

Alert: cma.mstcauction.com says
IDENTITY: Bidder-----EA: 23-24/2446-----SL NO.:
Test2-----H1 BID: INR 3.42/BLOCK-----SERVER TIME:
2023-12-13 17:16:08.767723-----YOU ARE NOT H1
BIDDER-----Press Ok to Refresh this page before bidding
Buttons: OK, Cancel

Current Time : 2023/12/13 17:16:7

Auction No	MSTC/NRO/Demo Designated Officer/10/Shastri Bhawan/23-24/2446
Opening Date & Time	13-12-2023::17:10:00
Closing Date	14-12-2023

SLNo	SL.No	Contract Name	Close Time	Floor Price *	Last Bid *	Your Bid in INR/BLOCK	Bid	Bid Info
	Test2	Test Critical	14-12-2023 17:20:00	2.87	3.42	<input type="text"/>	Bid	Hide SLNo. Test2 Bid History H1 Check

* Price in INR/BLOCK



Thank You

URL for website :

<https://mstcecommerce.com/auctionhome/mlcln/index.jsp>

For any queries, kindly reach out to MSTC on the below mentioned numbers:

MSTC Help Desk : 01123212357, 01123215163, 01123217850

1. Setu Dutt Sharma , Senior Manager: 7878055855