







SYAMA PRASAD MOOKERJEE PORT, KOLKATA

EXPRESSION OF INTEREST (EOI)

FORDEVELOPMENT, OPERATION AND MAINTENANCE OF PHASE-I OF INTERNATIONAL CONTAINER TRANSSHIPMENT PORTAT GALATHEA BAY IN THE GREAT NICOBAR ISLAND UNDER UT OF ANDAMAN AND NICOBAR ISLANDS, INDIA

EOI due date: 7th March, 2023

(This document is meant for exclusive purposes of submitting a response to the EOI document and shall not be transferred, reproduced, or otherwise used for purposes other than that for which it is specifically issued)

The Chief Engineer, Civil Engineering Department Syama Prasad Mookerjee Port, Kolkata, 15, Strand Road, Kolkata-700001, West Bengal, India Tel:033-2230-0413/033-2231-3214

Email: ce@kolkataporttrust.gov.in / cecontract@kolkataporttrust.gov.in

Reference Website: https://smportkolkata.shipping.gov.in

No. SMPK/ICTP/EOI/2023, dated: 28th January 2023

NOTICE INVITING EXPRESSION OF INTEREST (EOI)

Introduction: Ministry of Ports, Shipping & Waterways (MoPSW), Govt. of India through Syama Prasad Mookerjee Port, Kolkata (SMPK) proposes to develop a Greenfield International Container Transshipment Port in Galathea Bay at Great Nicobar of Union Territory of Andaman & Nicobar Islands

Expression of Interest (EOI): SMPK is the nodal agency for undertaking development of proposed port project and managing the port in landlord mode. SMPK, on behalf of Andaman and Nicobar Islands Integrated Development Corporation Limited (ANIIDCO), invites interests and suggestions from organizations or consortium of organizations having relevant technical expertise, financial capability, operational experience required for development, operation, maintenance and profitable growth of the proposed project under Landlord framework.

SMPK is interested to finalize the project structure and qualification criteria after taking views of the interested applicants. Based on the responses received, Request for Qualification (RFQ) /Request for Proposal (RFP) and Draft Concession Agreement document will be prepared and will be circulated for bidding purposes.

All other details including any date extensions, clarifications, amendments, etc., will be uploaded only on the website of SMPK (https://smportkolkata.shipping.gov.in) and <a href="https://

How to Apply: Interested Applicants are requested to submit EOI on the website https://smportkolkata.shipping.gov.in and https://kopt.enivida.in no later than 1500 hours IST on **07.03.2023**. Late submissions will not be accepted.

The Chief Engineer,

Civil Engineering Department

Syama Prasad Mookerjee Port, Kolkata,

15, Strand Road, Kolkata-700001,

West Bengal, India

Tel: 033-2230-0413/033-2231-3214

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Reference Website: https://smportkolkata.shipping.gov.in

Disclaimer

The information in this document (other documents shared by the SMPK ("Authority")) has been prepared to assist the applicants in preparing the non-binding EOI and it is clarified that:

- a) It does not constitute an invitation to offer or an offer in relation to the transaction.
- b) This document does not constitute any contractor agreement of any kind whatsoever.
- c) It shall not be assumed that there shall be no deviation or change in any of the herein mentioned information. While this document has been prepared in good faith, neither SMPK nor any of their respective officers or employees or advisors or agents make any representation or warranty or shall have any responsibility or liability whatsoever in respect of any statements or omissions here from. Any liability is accordingly expressly disclaimed by SMPK or any of their respective officers, employees, advisors or agents, whether negligent or otherwise.

Glossary

DPR	Detailed Project Report	
GDP	Gross Domestic Product	
Gol	Government of India	
INR	Indian Rupee	
O&M	Operations and Maintenance	
PPP	Public Private Partnership	
SPV	Special Purpose Vehicle	
USD	US Dollar	
MOPSW	Ministry of Ports, Shipping &Waterways	
SMPK	Syama Prasad Mookerjee Port, Kolkata	
ANIIDCO	Andaman and Nicobar Islands Integrated Development Corporation Limited	

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1 PROJECT INTRODUCTION

1.1 Background

- 1.1.1 The government of India under the Island Development program envisions taking up holistic development of selective islands. As part of the holistic island development plan, **Great Nicobar** (the southernmost Island of India) has been selected for development of the four projects namely Port, Airport, Township & Power plant. The environmental clearance for these projects has been accorded.
- 1.1.2 The Great Nicobar Island is only 40 nautical miles from the Malacca Strait international shipping channel. About 35% of the annual Global Sea trade is trough Malacca strait. It shall cater to the transhipment traffic from ports along east coast of Indian ports, Bangladesh and Myanmar as It is closer than Port Klang and Singapore. There is a huge opportunity for setting up of Deep Draft Container Transhipment Terminal at the Galathea Bay, for which Detailed Project Report has already been prepared.
- 1.1.3 The proposed location at Galathea Bay has three (03) distinct advantages to be established as a leading container transhipment hub.
 - Strategic Location Strategic Location on the Trade route, midway between existing transshipment terminals (Singapore, Klang, Colombo etc.) and Feeder Ports.
 - Water Depth Natural depths of over 20 m available.
 - Cargo –Potential to capture transhipment cargo from Indian East Coast ports, Bangladesh & Myanmar.
- 1.1.4 The economic scale effects in container shipping have led to a rapid increase in size for all types of vessels, from feeders to the large inter-continental carriers. Therefore, the proposed port is planned such that bigger vessels (~28,8400 TEUs) could be handled. The proposed port is envisaged to be an all-weather deep seaport and provide water depths of over 20 m below CD to handle even bigger vessels in future. The proposed transshipment port, with its higher draft, additional capacity and greater efficiency, will provide an alternative option to shipping lines for containers transshipment. Further, the proposed infrastructures facilities shall be such that the service levels and facilities match with that of the global top container transshipment terminals and neighboring ports.

- 1.1.5 SMPK in association with ANIIDCO proposes to develop the port preferably via Landlord mode wherein the common/basic infrastructure may be developed by the "Authority" &The Concessionaire shall be responsible for design, Construction/Procurement, finance, operation & maintenance of proposed Container Handling Equipment, Container Yard, Onshore Utilities etc. required for Phase-I development of the ICTP, under a long-term concession through SMPK.
- 1.1.6 The Authority shall provide the reclaimed area for the development of the container yard. Concessionaire shall have the flexibility to develop storage area, container handling equipment and other infrastructure based on concessionaire's own market and business assessment subject to the Minimum Guaranteed Traffic as specified in RFQ to be floated subsequent to the present EOI.
- 1.1.7 The Concessionaire would be awarded a long-term PPP concession of 30 to 50 years (based on requirement) for the development, operation and maintenance of the container handling facilities envisaged in phase 1 development of the port.
- 1.1.8 The Concessionaire shall be responsible for the provision(s) of port services and shall have the rights to levy, collect and retain charges from port users. Further, he shall have freedom of fixing and revising tariff for its various offered port service(s).

1.2 Details of the Proposed Site

- 1.2.1 Galathea Bay is located in Great Nicobar Island of the Union Territory of Andaman and Nicobar Islands, India which lie in the eastern Indian Ocean (Bay of Bengal). These islands are an archipelago of about 836 offshore islands &Great Nicobar is the southernmost island of the archipelago.
- 1.2.2 Being the largest of the Nicobar Islands and the southernmost part of India, the Great Nicobar Island is situated between 6°45' and 7°15'N latitudes and 93°37' and 93°56'E longitudes and is located in the Nicobar District (one among the three districts of Andaman & Nicobar Islands). The tehsil stretches across Great Nicobar Island. The island has an area of about 910.074 Sq.km with approximate dimensions of (53X27) km. The proposed port is located at Galathea Bay as shown in shown in Figure 1.

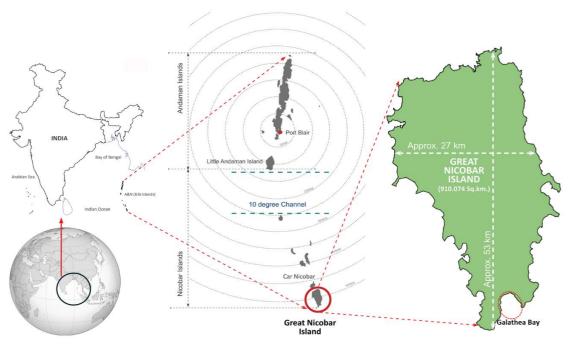


Figure 1 Location of Proposed Port

- 1.2.3 The headquarters of the Great Nicobar Island is Campbell Bay, where most of the government offices are situated. It takes approximately 2.5 hours from the nearest airports in cities like Kolkata, Chennai, Vishakhapatnam, and Bengaluru to reach the Veer Savarkar International Airport, located at Port Blair in Andaman. From there a helicopter or Dornier can be taken to reach INS BAAZ at Campbell Bay in Great Nicobar Island, which again takes 2.5 hours. Jetties at Phoenix Bay and Haddo wharf operate ferries connecting from Port Blair to Great Nicobar Island and it takes about one day to reach Great Nicobar Island.
- 1.2.4 A Greenfield International Airport (4000 Peak Hour Passengers-PHP) has also been planned as part of holistic development of Great Nicobar Island which will be developed simultaneously with the port. In addition to the port & airport, a power plant and township also are part of the holistic development of Great Nicobar Island as shown in **Figure 2**.

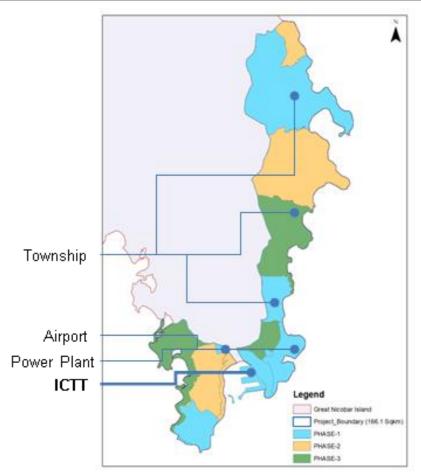


Figure 2 Overall Layout of the Proposed Development Plan at GNI

1.3 Details of the Proposed Container Transshipment Port

1.3.1 The facilities of the proposed container transshipment port have been planned as per the Detailed Project Report prepared for the project. The layout of the Phase 1 development of the port has been presented in **Figure 3.**

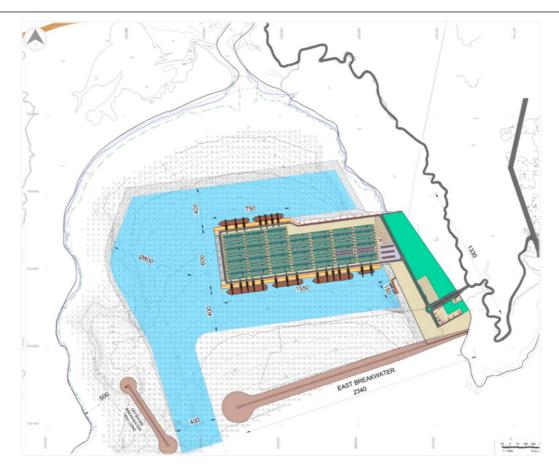


Figure 3 Layout of the Phase 1 Port Development

- 1.3.2 The project facilities are proposed to be developed in 4 phases. It is envisaged that phase 1 of the project would be developed to handle traffic of about 4 MTEUs in the year 2028, increasing to 16 MTEUs in the ultimate stage of development envisaged during year 2058.
- 1.3.3 The broad details of the Key port facilities in Phase-I developments are given below:
 - Two Breakwaters of about 3Km length.
 - A navigational channel of 400m wide and a turning circle of 800 m diameter.
 - About 125 Ha of Reclaimed Land for development of container yard and other allied infrastructure facilities like terminal buildings, workshops etc.
 - Total container berth length of about 2.3 km
 - RMQCs on berths, RTGs in container yard and other container handling equipment.
 - Onshore utilities like Water supply, firefighting system, drainage, sewerage system, Power Supply and distribution system, IT infrastructure etc.
- 1.3.4 There is also a provision to develop two liquid cargo berths to support

bunkering operations, Ship repair facilities, FTWZ etc.

- 1.3.5 Due to existence of the port and airport at close proximity there could be a restricted aircraft movement if the Port cranes height exceed 150m. The maximum crane height currently envisaged at the port is 135 m. The applicant may suggest their views and opinion on the height restriction imposed by aircraft operations.
- 1.3.6 The overall estimated capital cost for the Phase-I development of the proposed transshipment port is around INR 18,000 crores which includes construction of breakwaters, dredging, reclamation, berths, storage areas, building and utilities, procurement and installation of equipment and development of port colony.

2 DETAILS TO BE PROVIDED IN THE EXPRESSIONOF INTEREST

- 2.1 It is envisaged that the Applicant shall be a company or consortium of companies having experience in development of port infrastructure and/or core infrastructure projects and/or operation and maintenance of port terminals and/or involvement in cargo logistics operations and/or mainline container operator.
- 2.2 The following documents may be used to establish the eligibility
 - a) Details of the company / each member of the consortium
 - b) Details of the technical expertise and operational experience in port sector giving following details for each project as per the format provided in annexure to this note.
 - Location of the project,
 - Date of award of the project,
 - Current status of the project,
 - Cost of the project,
 - Design / rated handling capacity &
 - Port Infrastructure facilities provided by the Applicant

3 INFORMATION AND INSTRUCTIONS TO APPLICANTS

3.1 Instructions

- 3.1.1 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in any column "nil" or "no such case" entry should be made in that column. If any particular(s) / query(s) is not applicable in case of the applicant, it should be stated as "not applicable".
- 3.1.2 The application should be type written in "English". The applicant should sign & stamp each page of the application.
- 3.1.3 The applicant may furnish or suggest any additional information, which could be considered necessary to establish capability to successfully complete the envisaged project.
- 3.1.4 A pre -proposal conference will be held in the 3rd week of February 2023. Final date will be communicated through an addendum and shall be published on the website as mentioned in clause no 3.1.7.
- 3.1.5 The interested players are requested to send their interest to attend the preproposal conference through an official e-mail to dc.hdc@kolkataporttrust.gov.in & pradeep.roy@nic.in latest by 13.02.2023, 11:00 AM with the following details:
 - Name of entity:
 - Name (designation) of the attendee/s:
 - E-mail ID/s:
 - Contact No.:
 - Queries / Suggestion on Eol (if any):

The Ministry of Ports, Shipping and Waterways holds the discretion to allow / reject participation basis review of the intents.

3.1.6 All communications pertaining to pre-proposal conference shall be addressed to the following:

Contact Persons (Syama Prasad Mookerjee Port, Kolkata):

Shri A. K. Mehra, Dy. Chairman (HDC), SMPK

Phone No.: 03224-263209

E-mail: dc.hdc@kolkataporttrust.gov.in

Contact persons (MoPSW):

Name: Shri P. K. Roy, Director (PPP), MoPSW

Phone No.: +91 23736885

E-Mail-IDs: - pradeep.roy@nic.in

3.1.7 The EOI document in prescribed form duly completed, signed & stamped should be submitted on the website https://smportkolkata.shipping.gov.in and https://kopt.enivida.in Documents submitted in connection with EOI will be the property of SMPK.

No. SMPK/ICTP/EOI/2023, dated: 28th January 2023

Expression of Interest for Development, Operations and Maintenance of Phase 1 Development of International Container Transshipment Port at Galathea Bay in the Great Nicobar Island under UT of Andaman and Nicobar islands, India

3.1.8 Prospective applicants are requested to use internet Browsers Firefox version below 50 / Internet Explorer version 8 or above, and Java 8 Update 151 or 161. In case of facing technical issues in submission of EOI, they can seek clarification from the following:

Contact (Enivida Portal): Phone No.7278929467 / 8448288981

E-Mail-IDs: enividahelpdesk@gmail.com

Contact Persons (Syama Prasad Mookerjee Port, Kolkata):

- 1. P.Dutta, Superintending Engineer (Contract)
- 2. S.Das, Engineer (c) Mobile No.-9830621827;

Phone No.: 033-71012486, 033-71012398

E-mail: ce@kolkataporttrust.gov.in & cecontract@kolkataporttrust.gov.in

- 3.1.9 Particulars: The particulars of the project given in this document are indicative only. These are subjected to change and may be considered only as advance information to assist the applicants.
- 3.1.10 Letter of Transmittal: The applicant should submit the letter of transmittal attached with the EOI document as Annexure-I in the company letter head.
- 3.1.11 Applicant should also furnish the following:
 - a) ORGANISATION INFORMATION: Applicant is required to submit the information in respect of his organization as given in Form-B (Annexure III).
 - b) LIST OF PROJECTS: Applicant is required to submit the list of similar projects successfully completed / ongoing during the last ten years as given in Form-C (Annexure IV).

- 3.1.12 **Suggestions**: The applicant(s) are requested to submit their suggestion(s) and views, which are considered important by them in a separate sheet, Form-A. Such suggestion(s) may be on the following aspect(s):
 - Support required from the MoPSW / SMPK / ANIIDCO
 - Eligibility criteria (to be proposed as part of RFQ) with regards to Section
 4 of this document
 - Bidding process with regards to Section 4 of this document
 - Height restriction of 150m on RMQ Cranes imposed by airport authorities.
 - Other aspects related to the project
- 3.1.13 **Other Inputs**: The applicant(s) may also submit other input(s) regarding structuring of the Project along with their EOI as part of Form-A.
- 3.1.14 The interested players are requested to send their intent to attend the preproposal conference through
- 3.1.15 Important dates with critical list of activities have been specified in the **Annexure V**.

3.2 Submission of EOI

- 3.2.1 EOI should be submitted by the interested applicant(s) at websites https://smportkolkata.shipping.gov.in and https://kopt.enivida.in not later than the time specified on the prescribed date (as the server time displayed on the e-procurement website).
- 3.2.2 Applicants interested in the Project are required to submit their Expression of Interest on or before 1500 hours IST on 07.03.2023 and the same will be opened at 1600 hours IST on 07.03.2023.
- 3.2.3 The Applicants are advised in their own interest to ensure that completed Expression of Interest is submitted well before the dates stipulated in the document.
- 3.2.4 If any unscheduled holiday occurs on the date of submission / opening of the EOI response, then the next working day shall be the prescribed date of submission / opening of the EOI response. Venue and time shall remain unchanged.
- 3.2.5 The Reference Website of the Authority is: https://smportkolkata.shipping.gov.in. All details including any due date extensions, clarifications, amendments, addenda, corrigenda, etc., in respect

of this notification will be uploaded to the websites on https://smportkolkata.shipping.gov.in and https://kopt.enivida.in and may not be published in Newspapers. Applicants are advised to regularly visit these websites to keep themselves updated.

3.3 Steps Subsequent to Submission of EOI

- 3.3.1 SMPK may get in touch with the applicants submitting a response to the EOI to get further clarifications, if required.
- 3.3.2 A meeting may be conducted with interested applicants post the submission of EOI to discuss their views and suggestions submitted by them as part of their respective EOIs.
- 3.3.3 After assessing the responses from the applicants, SMPK in association with ANIIDCO will initiate the bidding process (through the issuance of RFQ and RFP) for selecting a developer for the development, operations and maintenance of the Project facilities under concessionaire's scope as per the project structuring.

4 PROPOSED BIDDING PROCESS

Proposed bidding process shall be as per the latest PPP guidelines i.e. Model RFQ cum RFP documents and Model Concession Agreement (MCA) published by Government of India.

5 ANNEXURE

5.1 Annexure I: Letter of Transmittal

LETTEROFTRANSMITTAL (To be typed in Applicant's Letter head)

From:

To
The Chief Engineer,
Civil Engineering Department
Syama Prasad Mookerjee Port, Kolkata,
15, Strand Road, Kolkata-700001,
West Bengal, India

Tel: 033-2230-0413/033-2231-3214

Email: ce@kolkataporttrust.gov.in / cecontract@kolkataporttrust.gov.in

Reference Website: https://smportkolkata.shipping.gov.in

Subject: Submission of Expression of Interest (EOI) for development, operations and maintenance of Phase-I of the International container transhipment port at Galathea bay in the Great Nicobar Island under UT of Andaman and Nicobar islands,

India

Sir,

Having examined the details given in EOI Notice for the subject project, I / we hereby submit our Expression of Interest and the relevant information

- 1. I / We hereby certify that all the statements made in the information supplied in the enclosed form and the accompanying statements are true and correct.
- 2. I / We have furnished all information and details necessary for EOI and have no further pertinent information to supply.
- 3. I / We also authorize SMPK or their authorized representatives to approach individuals, employers and firms to verify our competence and general reputation.
- 4. I / We submit the following certificates in support of our suitability, technical know-how and capability for having successfully developed / constructed Ports along with prescribed format.
- 5. We understand that SMPK will be at liberty to finalize project parameters and issue global RFQ for the project.

Signature(s) of Applicant(s)

Enclosures

Seal of applicant Date of submission

	FORM-A			
	Salient fea	atures / suggestions	s of the applicants at a gla	nce
S.N	o. Descrip	tion		Details
1	Name of	f the firm(s) / Appl	icant(s)	
2	Experie maintair		es developed and / or op	erated and / or
3	Internati		insshipment port at Gala	maintenance of Phase-I of the othea bay in the Great Nicoba
	S.No.	Item	Suggestion	Rationale
4	Sugges operation		IQC height restriction	of 150m imposed by airport
	S.No.	Item	Suggestion	Rationale
5	Other Inpu Internation Island of A	its for the develop nal Container Tran Indaman and Nico	ment, operations and ma sshipment Port at Galath bar, India	nintenance of Phase 1 of the nea bay in the Great Nicobar
	S.No.	ltem	Inputs	

5.2

Annexure II: Form A

5.3 Annexure III: Form-B

Name of Firm(s) / Applicant(s)

(Additional form for each member of the Consortium shall be furnished)

- 1 Name & Address of the applicant with Telephone No./ Fax No.
- 2 a) Year of Establishment
 - b) Date & Year of commencement
- 3 Legal status of the applicant (attach copies of original document defining the legal status)
 - a) A proprietary firm
 - b) A firm in partnership
 - c) A limited company or Corporation / Joint venture / Consortia
 - d) State owned
- 4 Place of Registration and Principal places of business
- 5 Name & Title of Directors and key officers to be concerned with the project, with designation of individuals authorized to act for the organization
- 6 Any other information considered necessary but not included above

5.4	Annexure-IV: Form-C					
	Project Credentials					
	(Separate form shall be furnished for each project experience claimed)					
1	Project Name:					
2	Location:					
3	Name of the Client:					
4	Brief description of the project:					
5	Current Status of the Project (completed / ongoing / operational):					
6	Name of the associated Firm(s), if any:					
_						
7	Date of: a) Award of Projects:					
	b) Project Completion Date:					
	c) Commercial Operations Date:					
8	Project Cost:					
9	Design / Rated Capacity:					
	Signature(s) of Applicant(s)					
	Please use separate sheet for each project					

5.5 Annexure V: Important Dates

i) Hosting of EoI on website : 28.01.2023

ii) Pre-Eol meeting : 21.02.2023

iii) Closing date of EoI 1500 hrs : 07.03.2023

iv) Opening of Interest received 1600 hrs. : 07.03.2023