



सं/No. 4 – 6 (D) / TS / DF (PF – 1) / 1142  
अण्डमान तथा निकोबार प्रशासन  
ANDAMAN AND NICOBAR ADMINISTRATION  
मत्स्य निदेशालय / DIRECTORATE OF FISHERIES  
पोर्टब्लेयर / PORT BLAIR  
e-mail: [dirfish.and@nic.in](mailto:dirfish.and@nic.in)  
Phone – 03192 232770 / Fax – 03192 231474

दिनांक अगस्त 2019  
Dated the 2nd August, 2019

## Notice inviting Expression of Interest

Department of Fisheries invites Expression of Interest (EOI) from bonafide interested Individual / Agency / Firm / Company / Registered Societies / SHGs for taking up of Open Sea Cage Farming of Fin fishes in Territorial Waters of Andaman & Nicobar Islands on Lease – Develop – Operate basis.

For details, refer Andaman & Nicobar Administration's website [www.and.nic.in](http://www.and.nic.in). The documents can also be obtained from the Asst. Director of Fisheries (HQ-II), Directorate of Fisheries free of cost between 09:00 AM to 3:30 PM on all working days upto 30<sup>th</sup> August – 2019 and shall be submitted on or before 02:00 PM on 02<sup>nd</sup> September – 2019.

The Expression of Interest (EOI) will be opened on 02<sup>nd</sup> September – 2019 at 03:00 PM and the Pre-bid meeting shall be held on 19<sup>th</sup> August – 2019 at 03:00 PM in the Conference Hall of Directorate of Fisheries, Port Blair.

Sd/-  
Director of Fisheries

### Copy to:-

1. The Office – in – Charge, IP Division, A & N Administration, Port Blair with the request to make arrangement to publish the above notice in the local dailies for two consecutive days.
2. The Chief Editor, Daily Telegram, Port Blair with the request to publish the above notice in the Daily Telegrams for two consecutive days.

3. The State Informatic Officer, NIC – Port Blair for kind information. It is requested that the document may be uploaded in the Administration's website [www.and.nic.in](http://www.and.nic.in)
4. The News Editor, All India Radio, Port Blair with the request to broadcast contents of the above notice in the local news.
5. The Station Director, Doordarshan Kendra, Port Blair with the request to broadcast the contents of the above notice in the local news.
6. The Deputy Resident Commissioner, Kolkata, Chennai, and New Delhi with the request to arrange to publish the contents of the above notice for one day in one of the National Daily.

**Copy also forwarded to:**

1. Sr. PS to Chief Secretary for kind information of the Chief Secretary, A&N Administration.
2. The Chief Executive, National Fisheries Development Board, Hyderabad for kind information.
3. The Fisheries Development Commissioner, Ministry of Agriculture and Farmers Welfare, Department of Animal Husbandry, Dairying and Fisheries, Krishi Bhawan, New Delhi for kind information.
4. PS to Secretary (Fisheries) for kind information of the Secretary (Fisheries), A&N Administration.
5. Notice Board, Directorate of Fisheries, Port Blair.

-Sd/-

Director of Fisheries

**ANDAMAN AND NICOBAR ADMINISTRATION**  
**Directorate of Fisheries**

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**I. Background & Objective of the Expression of Interest**

1. The Bays, Creeks, and Inlets of the A&N Islands are best suited for large scale Cage Culture of Fishes. The naturally protected areas offer plenty of scope for Mariculture ventures which can play a vital role in the Development of Fisheries entrepreneurship in the Islands.
2. Fish Culture in Open Sea Cages has been expanding in the recent years and proven to be technically and economically viable.
3. That the technology involving hatchery production of seed of commercially important fin fishes like Indian Sea Bass, Cobia and Pompano sp. etc have been standardised by Fisheries Research Institutes.
4. Bearing in mind the potential for Open Sea Cage Culture Govt. of India, Ministry of Agriculture and Farmers Welfare have formulated a Centrally Sponsored Scheme under Blue Revolution to promote Open Sea Cage Culture of commercially important Fishes in the Country.
5. That the component "Promotion of Mariculture in the form of Open Sea Cage Culture" under Blue Revolution is formulated to encourage Fisher Cooperative Societies, SC / STs Cooperative Societies, Women Self Help Groups, Registered Companies of Private Entrepreneurs for Central assistance to set up Open Sea Cage Culture projects.
6. That there is scope to promote Open Sea Cage Culture of fin fishes in the Islands as an economic activity ultimately aiming to develop the A & N Islands for livelihood transformation among the Islander; and
7. That the UT Administration of A&N Islands, encourages development in the Islands through environment friendly economic activities;

The Department of Fisheries of the A & N Islands, India invites Expression of Interest (EOI) from interested Indian Individuals / Agencies / Firm / Company / Registered Societies / SHGs having interest, expertise and experience in commercial Cage Farming activity for undertaking Open Sea Cage Culture of commercially important fin fishes in the Territorial Water of A&N Islands under the following conditions.

## II. Conditions for the Expression of Interest

- a. The applicant shall make their own arrangements of fabrication, transportation of Cages and its accessories for the activity.
- b. The floating Cages should be of the specifications as described below:-
  - i) Circular Cage – Minimum diameter of 6m and depth of 4 m having 96 cu. m volume.
  - ii) Rectangular Cage – Having size of 6 m X 4 m X 4 m.
  - iii) Any other technically viable design and specification of floating Cage recommended by Fisheries Research Institutes of GOI.
- c. The applicant shall use only hatchery produced seed procured from accredited hatcheries as notified by Ministry of Agriculture, GOI.
- d. The following sites identified and notified in the A&N Marine Fishing Rules – 2004 are available for allotment of sea area for the installation of floating Cages.

<b>a)</b>	<b>South Andaman</b>
	<b>Location – 1, Off Port Blair</b>
	<u>Bearings</u>
	92°45'E & 11° 42'N North Bay, 0,4 km <sup>2</sup> and
	92° 45' – 46' E & 11° 34' – 38'N Port Blair to Rangachang 7 km <sup>2</sup> in NNE to SSW in belt 1 km wide and.
	92° 46' – 47' E & 11° 42' – 47' N North Pt. To Cape Masy 9 km <sup>2</sup> in SN direction and.
	92° 47' – 48' E & 11° 47' – 55' N North of Cape Masy, 14 km <sup>2</sup> in SN – direction
	<b>Location – 2 off Chidiatapu</b>
	<u>Bearings</u>
	92° 41' E & 11° 29' N Mac person strait, 4 km <sup>2</sup> and
	92° 44' – 45' E & 11° 30' – 34' N Chidiatapu to Rangachang, 7 km <sup>2</sup> in SSW to NNE belt, 1 km wide
	<b>Location – 3 off Havelock Islands</b>
	<u>Bearings</u>
	92° 55' – 57' E & 12° 01' – 03' N Melville Pt. To Stowe, 13 km <sup>2</sup> and
	92° 55' – 57' E & 12° 04' – 06' N North of Stowe, W of Nicholson Isl., 13 km <sup>2</sup> and
92° 55' – 59' E & 11° 56' – 59' N South of Melville Pt. SW of Havelock, 8 km <sup>2</sup> , in 0.9 km wide belt.	

<b>b)</b>	<b>Middle Andaman</b>
	<b>Location – 1, off Rangat Bay</b>
	<u>Bearings</u>
	92° 59' – 93° 02' E & 12° 25' – 28' N Outside Rangat Bay, 29 km <sup>2</sup> and
	92° 59' – 93° 01' E & 12° 30' – 35' N North of Rangat Bay, 32 km <sup>2</sup>
	92° 59' – 93° 1' E & 12° 35' – 40' N. North of Rangat Bay, 24 km <sup>2</sup> and
	92° 59' – 93° 01' E & 12° 20' – 25' N South of Rangat Bay, 32 km <sup>2</sup>
	<b>Location – 2, Off Mayabunder</b>
	<u>Bearings</u>
	92° 56' – 59' E Outside Mayabunder, 19 km <sup>2</sup>
	12° 53' – 55' N and
	92° 57' – 59' E & 12° 45' – 52' N South of Mayabunder Bay, 29 km <sup>2</sup>
<b>c)</b>	<b>North Andaman</b>
	<b>Location – 1, off Diglipur, Ariel Bay</b>
	<u>Bearings</u>
	93° 04' & 12° 17' N Ariel Bay, 1km <sup>2</sup> and
	93° 04' – 05' E & 13° 11' – 16' N South of Ariel Bay, 9 km <sup>2</sup> in 1 km wide belt

- e. The selection of the applicant shall be done by a committee on fulfilment of eligibility conditions. The following timeline to be adhered by the selected applicant for the implementation of the project:-
- i) The Department shall inform the selection and provisional allotment of sea area to the applicant. The validity of provisional allotment of Sea area will be for three months from the date of communication of the selection.
  - ii) The applicant shall be required to obtain permissions / clearances from concerned agencies i.e. Forest, Port Management Board, Pollution Control Board or any other agencies for installation of the Cages and submit copies of such permissions / clearances to the Department of Fisheries within three months of the provisional allotment of Sea area failing which the Department shall be at liberty to cancel the selection and provisional allotment of Sea area on expiry of the stipulated period.

- iii) On receipt of intimation of permissions / clearances for the installation of Cages and other activities the Department shall issue an order of final Allotment / Leasing of Sea area for the proposed activity for initial period of three years.
- iv) The selected applicant shall be required to install the Cages and commence the Cage Culture activity within nine months from the final Sea area allotment to be eligible for availing central financial assistance under the Blue Revolution scheme.
- v) On successful commencement of the Cage Culture activity the selected applicant shall submit completion report alongwith bills / vouchers for the installation of Cages to the Department of Fisheries for sanction of central assistance.

### **III. Financial incentives**

The financial incentives as stipulated under the component “Promotion of Mariculture in the form of Open Sea Cage Culture” of Centrally Sponsored schemes – Blue Revolution shall be extended to the selected applicants as detailed:

- a) 40% of the unit cost of Rs. 05.00 lakh per Cage with a ceiling of Rs. 02.00 lakh per Cage for general category beneficiary and 60% of the unit cost with a ceiling of Rs.3.00 lakh per Cage for women and their cooperatives and SC / STs.
- b) Assistance shall be extended for a maximum of four batteries of five Cages each (20 Cages) at a particular location.
- c) The unit cost includes capital, operational and maintenance cost on time basis.
- d) The central assistance is subject to selection of the applicant by the Department and clearance of the project by National Fisheries Development Board, Hyderabad.
- e) The central assistance shall be back ended and the selected beneficiary shall procure, install the Cages and commence the operation within nine months from the date of final Sea area allotment.

- f) The selected applicant shall be liable to Pay duties, Licence fee, Taxes, Energy charges and other what so ever payable for or in respect of Cage Culture facility to the concern Department / Agencies.
- g) The release of central assistance will be as per procedure laid down by the Department of Fisheries in accordance with guidelines issued by Ministry under Blue Revolution or otherwise from time to time.

#### **IV. Pre – Bid meeting / conference**

The pre-bid meeting will be conducted a week before opening of EOI. This meeting is for clarifying issues and clearing doubts, if any.

#### **V. Procedures for bid submission and evaluation**

- a) All bidders should submit the following:
  - I. Application in Format No. I & II with relevant documents.
  - II. Declaration by the applicant in Format No. III.
  - III. A Detailed Project Report as per Format No. IV with financial outlays for implementation of the Project in the A & N Islands.
- b) All bids would be evaluated by a Technical Committee to be constituted by the Department of Fisheries, and the decision would be made known to the public within one month of opening of the bids.
- c) No bids shall be accepted after due date under any circumstances.
- d) The Director of Fisheries reserves the right to verify all statement, information and documents, submitted by the Bidder in response to the EoI. Failure of the Authority to undertake such verification shall not relieve the Bid of its obligations and liabilities hereunder nor will it affect any rights of the Authority there under.
- e) In case, it is found during the evaluation or any time before signing the agreement or after its execution and during the period of subsistence thereof, that one or more of the eligibility conditions have not been met by Bidder or the Bidder has made material misrepresentation of facts or has given any materially incorrect or false information, the Bidder shall be disqualified forthwith.

## **VI. Eligibility of Expert / Firm / Agencies**

- a) The applicant should produce proof of experience / expertise in Cage Culture / any other Aquaculture experience. Or, Technological tie-ups with those agencies which have expertise in the said areas.
- b) Applicants should produce copy of GST Clearance Certificate and Aadhaar card.
- c) Applicants should have valid Income Tax Clearance Certificate for last two financial years (2017 – 18 & 2018 – 19).
- d) The Cooperative Societies / Firms / Agencies / Companies should furnish a copy of audited balance sheet for atleast three years from a Chartered Accountant.
- e) The self attested photocopies of the documents are to be submitted along with the Expression of Interest.

## **VII. Expression of Interest Documents**

- a) The Expression of Interest should be submitted inside one envelope super-scribed with “Expression of Interest for Open Sea Cage Culture in Andaman and Nicobar Island”.
- b) The Expression of Interest duly subscribed as above shall be dropped in the Tender Box placed at the entrance of the Directorate of Fisheries, Andaman and Nicobar Islands, Port Blair, India. The Expression of Interest can be sent by post so as to reach in the Directorate with stipulated date and time.

## **VIII. Liquidated Damages**

In the event of the failure of the bidder to commence the project based on the sanction of the Department, the Director of Fisheries may at his discretion cancel the permission and agreement.



## **IX. Arbitration**

In the event of any dispute, difference or question arising on account of breach or non-observance of any of the terms and conditions or stipulating herein contained or otherwise relating to the project, meaning or effect of contractual terms and conditions of the MoU, the parties shall in the first instance attempt to resolve the issue mutually. In case of failure, the same shall be referred to the sole Arbitrator to be appointed by the Hon'ble Lt. Governor (Administrator), A & N Islands in this regard for Arbitration in accordance with provision of the Arbitration and Conciliation Act, 1996. The decision of the Sole arbitrator shall be final and binding on the parties subject to legal remedies available under the law within the jurisdiction of Competent Court at Port Blair.

## **X. Jurisdiction and Applicable Law**

In case of any further dispute the Competent Court at Port Blair will have the Jurisdiction.

## **XI. Date of Opening of Expression of Interest**

- a) The Expression of Interest will be opened on 2<sup>nd</sup> September – 2019 at 03:00 PM by a Committee, in the conference hall of the Directorate of Fisheries, Port Blair in presence of parties or their authorized representatives if any. The evaluation of Expression of Interest shall be based on the score card attached. If required a presentation will sought from the parties.
- b) For further information / clarification, the Assistant Director (HQ II) Directorate of Fisheries, A & N Islands, Port Blair, India may be contacted over Telephone No. 03192 – 240090.

Director of Fisheries reserves the right to cancel any / all the Expression of interests without assigning any reason thereof.

-Sd-  
Director of Fisheries  
A & N Islands

**Score card for Evaluation of Expression of Interest / Technical Bid**

SI.No	Criteria	Maximum marks		Total Marks		Marks Obtained
				Min.	Max.	
1.	General Information					
	i) Date of establishment (minimum 2 years)	Upto 2 yrs	1	2	4	
		>2 yrs	2			
	ii) Office in state/UT headquarter	If yes	2			
If No		1				
2.	Past Experience in Aquaculture/Cage culture activity	Upto 02 years	4	4	8	
		Upto 05 years	6			
		More than 05 years	8			
3.	Ongoing projects in Cage culture/aquaculture	1 yrs or more	2	1	2	
		<1yrs	1			
4.	Financial position of the Bidder (minimum annual turnover of 10 lakhs (Rupees Twenty five lakhs only) during the last three years) - Audited statement of accounts for all the 03 years mandatory. 'Audited' means audited by an independent Auditor / Chartered Accountant registered with ICAI.	Average turnover upto 10 lakhs	1	1	2	
		Average turnover >10 lakhs	2			
5.	<u>Professional Expertise</u> Bidder should provide details of key technical professionals who are going to be involved in the project. The professional should have background in Fisheries Sector.	2 technical persons	2	2	4	
		More than 2 technical persons	4			
<b>Total</b>				<b>10</b>	<b>20</b>	

\*Minimum mark for consideration should be 10 out of 20.

## FORMAT – I

### APPLICANT’S EXPRESSION OF INTEREST

To,  
Director of Fisheries  
Andaman & Nicobar Islands  
Opp. Andaman Law College  
Mohanpura, Port Blair  
PIN-744101

Sub: Submission of Expression of Interest (Eoi) “for taking up of Open Sea Cage Farming in the Territorial Waters of Andaman & Nicobar Islands” on Lease – Develop – Operate Basis.

....

Dear Sir / Madam

In response to the invitation for Expression of Interest (Eoi) published on ..... for the above purpose, I / We would like to express interest to take up the proposed task. As instructed, I / We am/are submitting the following documents in sealed envelopes for consideration.

- a) Application as per Format – II with relevant documents
- b) Declaration of the Applicant: Format – III.
- c) Detailed Project Report (DPR) Format – IV.

Yours faithfully,

Encl: As above  
Date:

Signature of the Applicant  
[Full name of applicant]

**Form – II**  
**Proposal for setting up of Open Sea Cage Culture**

Sl. No.	Particulars sought from the applicant	Information furnished by the applicant
(1)	(2)	(3)
1	Name and address of the individual / Company / Firm (IN BLOCK LETTERS)	
2	Address for communication Telephone: Fax: Mobile: E-mail:	
3	Details of the area where sea Cage culture activity is proposed to be taken up:	
	a) State:	
	b) District:	
	c) Taluk / Mandal:	
	d) Near by Revenue village:	
	e) Latitude and Longitude:	
	f) Details of the proposed construction works of Cage Farms. (Design details / Engineering works to be submitted) :	
	g) Number of Cage units:	
	h) Dimensions of each Cage:	
	i) Maximum fish holding capacity in each Cage:	
	j) Details of other structures including floats, anchors, watch towers, light-buoys:	
	k) Details of crafts for transporting men and material to and fro:	
4	On-shore facilities for the Cage Farm: Details of the area where the on-shore facility is proposed to be taken up <b>(to be furnished incase of setting up of Hatcheries for the project)</b>	
	a) State:	
	b) District:	
	c) Taluk / Mandal:	
	d) Nearby Revenue Village:	
	e) Survey Number:	
	f) Whether located in the permitted zone as per the CRZ Act:	
	g) Ownership (whether free hold or open lease):	
	h) If on lease, details and duration of lease:	
	i) Details of the proposed on-shore facilities:	
	j) Species and source of fry:	
	k) Details of the holding facility for the seed (fry to fingerling): If available	
	l) Number and dimensions of fry rearing tanks:	

5	Whether the assistance for the sea Cage culture has been sought under any other scheme of the Central / State Government? If so, please provide the details:	
6	Estimate regarding input cost:	
	a) Species proposed for Culture	
	b) Cost of seed (Rs. per thousand):	
	c) Source of procurement:	
	d) Transportation cost (Rs. per thousand):	
	e) Details of feed to be used, its quantity and cost:	
	f) Source of procurement of feed:	
	g) Number of culture cycles / year	
	h) Number staff / labours to be employed for the project.	
7	Experience of the applicant in the Cage culture and details of training (s) undergone so far (please enclosed documentary evidence if any):	
8	Details regarding economics of operation:(additional sheet may be used)	
9	Whether any financial tie up has been made for availing bank loan, if so please provide the details:	
10	Expected date of operation of the project and tentative schedule of activities:	
11	Marketing tie up if any:	

**Declaration of Applicant:**

This is to certify that, I / we.....Son / Daughter of Shri. ....hereby declare that the information furnished above is true and correct to the best of my knowledge and belief and all relevant documents are enclosed.

Yours faithfully,

Place:  
Signature:

Designation  
(Company / Firm)

**Format – III**

**Declaration by the Authorized Signatory of the  
individual/agency/firm/company/registered societies/SHGs**

I / We.....Son / Daughter /  
Wife.....of.....  
...residing at.....hereby declare that the  
information furnished above is true to the best of my / our knowledge and  
belief. I am / we are fully aware that if information furnished by me / us is  
false or there is any kind of deviation / violation of the conditions under which  
assistance is provided to me / us by the Department of Fisheries, A&N  
Administration, any action as deemed fit for violation of this condition may be  
taken against me / us.

Date:

Signature of the applicant (s)

Place:

Name:

Designation:

PS: Please enclose details in additional pages if required

## Format – IV

### Detailed Project Report (DPR) Format

S. No.	Contents	Points to be covered
1.	Project Title	-
2.	Introduction & Rationale	Background information, need justification
3.	Specific Objectives	Objectives pertaining to the component
4.	Site Details	
5.	Implementation Strategy	
6.	Components Abstract	Salient features of the component, activities
7.	Project Feasibility	Resource, Production, Marketing and Consumption
8.	Time line of the Project	
9.	Financial Arrangements / Lease Agreements / Linkage / Marketing tie ups etc	
10.	Technical Details	Design, layout, specifications, inputs, SOP, GMP, etc
11.	Details about adoption of any new technology / innovation in methodology etc	
12.	Details of technical collaborations / National or interactions consultancy if any	
13.	Financial Details	Unit cost (Capital & Recurring cost); Profitability
14.	Economic Analysis	IRR, Cost Benefit Ratio, NPV, Sensitivity Analysis
15.	Output and Outcome	Production, Employment and Revenue Generation
16.	Anticipated Impact	Economic, Social and Environmental impact
17.	Conclusions	-
18.	Annexure / supporting documents	To attach