

GOVERNMENT OF JAMMU AND KASHMIR

DIRECTORATE OF FISHERIES, J&K

Tourist Reception Centre, Srinagar/Nowabad Canal Road, Jammu
(Email-jkfd-kmr@jk.gov.in, Phone No. 0194-2500092, 0191-2951670)

Subject: Expression of Interest (EOI) for Preparation of Detailed Project Report (DPR) for Construction of Re-circulatory Aquaculture System (RAS) for Cold Water Fisheries.

The Department of Fisheries, UT of Jammu & Kashmir, invites Expression of Interest (EOI) from reputed, registered and technically competent Engineering Consultancy Firms / Designers / Planners / Technical Experts for the Preparation of a Detailed Project Report (DPR) for the proposed Re-circulatory Aquaculture System (RAS) to be established for Cold Water Fisheries as per Annexure "A"

Scope of Work

The selected firm/expert shall be responsible for:

1. Conducting site assessment and technical feasibility.
2. Preparing conceptual and detailed engineering designs for the RAS facility.
3. Designing water recirculation, filtration, aeration, and waste-management components suitable for cold-water fish species.
4. Providing detailed cost estimates, Bill of Quantities (BoQ), layout plans, and engineering drawings.
5. Recommending suitable technology, materials, and system components.
6. Preparing a comprehensive DPR as per departmental norms and required technical standards.

Eligibility Criteria

The applicant should:

- Be a registered Consultancy Firm / Engineer / Designer with proven expertise in aquaculture engineering.
- Have prior experience in **RAS-based system design** or **cold-water aquaculture infrastructure projects**.
- Possess adequate technical manpower and resources to deliver the assignment.
- Provide documentary proof of past relevant work.



Submission Requirements

Interested firms/experts shall submit the following:

1. Cover letter expressing interest.
2. Certificate of registration of the firm/expert.
3. Details of relevant experience, especially in RAS / aquaculture projects.
4. Technical profile of key personnel.
5. GST Registration
6. Any other supporting documents establishing technical competence.

Submission Timeline

- This EOI is solely a market enquiry and does not constitute a Notice Inviting Bids (NIB).
- Interested firms/consultants are requested to submit their EOI in a sealed envelope, clearly marked on top as DPR for "Construction of RAS".
- The EOI must reach the Office of the Directorate of Fisheries, TRC Srinagar, on or before 11th December 2025, by 4:00 PM from the date of its publication

For further information, interested parties may contact the Directorate of Fisheries, UT of J&K, Srinagar, during office hours on 8th and 9th December 2025. They may also directly reach out to the Deputy Director of Fisheries, Central, at mobile number 7006313880.

Note

- The Department reserves the right to accept or reject any EOI without assigning any reason thereof.
- Only shortlisted firms/experts shall be contacted for further process or issuance of the detailed Terms of Reference (ToR).

Sd/-

Director Fisheries, J&K

No: DOF-Tech/2025-26/MSC

Dated: 04 -12-2025

Copy to the:

1. Joint Director, Information Department, Jammu/Kashmir, for information and with the request to kindly arrange publication of the EOI in leading daily newspapers (English/Urdu/Hindi) for wide publicity.
2. Accounts Officer Fisheries Department for information
3. Incharge Website, for uploading the same on the Departmental website
4. Office file


Deputy Director Fisheries
(Central)

Annexure "A" – Proposed RAS Units for Cold Water Fisheries

1. Large RAS for Coldwater Fisheries

- Capacity: 10 tanks × 50 m³ (500 m³ minimum).
- Production: ≥ 10 MT per crop.
- Shed: The RAS unit including machinery shall be housed in a covered shed structure.
- Tanks: RCC/HDPE/FRP/Bricks, Steel or any other material, with inlet, outlet and bottom drain fully watertight and suitable for RAS operation.
- Machinery: Fully functional for volume of 500 m³.
- **Unit Cost: 100.00 Lacs**

2. Medium RAS for Coldwater Fisheries

- Capacity: 4 tanks × 50 m³ (200 m³ minimum).
- Production: ≥ 4 MT per crop.
- Shed: The RAS unit including machinery shall be housed in a covered shed structure.
- Tanks: RCC/HDPE/FRP/Bricks, Steel or any other material, with inlet, outlet and bottom drain fully watertight and suitable for RAS operation.
- Machinery: Fully functional for volume of 200 m³.
- **Unit Cost: 60.00 Lacs**

3. Small RAS for Coldwater Fisheries

- Capacity: 1 tank × 100 m³.
- Shed: The RAS unit including machinery shall be housed in a covered shed structure.
- Tanks: RCC/HDPE/FRP/Bricks, Steel or any other material, with inlet, outlet and bottom drain fully watertight and suitable for RAS operation.
- Machinery: Fully functional for volume of 100 m³.
- **Unit Cost: 20.00 Lacs.**

