

2. Large Fish Feed Mill (6 MT per day):

Fish Feed is one of the vital and important components required for growth of fish and next important primary input to fish seed. It constitutes almost 70% of the total input cost required for taking up fish culture in a calendar year. Thus, the growth of fish as well as profitability entirely depends upon the fish feed management practices adopted by the farmers/agency. Assam has requirement of large quantity of the fish feed considering the vast water area under fish culture and consumption level increasing day by day with ever increasing fish culture area. This is very precarious and unwarranted to mention that, under such circumstances and inspite of huge demand for quality fish feed, there are no large fish feed mills with production capacity of 6 MT/Day in the State of Assam. Assam is mostly using vast quantity of MOC and Rice Bran/Rice Polish in the form of fish feed without proper assessment/evaluation of feed through analysis of



composition for required percentage of protein, fat, carbohydrate, and other essential elements. This has resulted below par fish production which has not only hampered the productivity but also tendered huge loss to the fish farmers. The formulated fish feed/pellated fish feed used by some of the rich farmers are imported from states like Andhra Pradesh, Chhattisgarh, West Bengal which are costly and out of rich of poor farmers. Under such circumstances it is justified to have large fish feed mills in the State of Assam which will not only cater to the needs of the State but also the needs of the entire NE region.

Objective:

- > Production of formulated/pellated fish feed in adequate quantity at affordable price.
- > Encouragement and promotion of use of quality feed for enhancing growth of fish, less wastage, high feed conversion ratio, etc.
- > Employment opportunity for the locals in the feed industry.
- > Catering to the needs of large feed market available in the NE states.

Unit cost and sharing pattern:

- > In accordance with the approved guidelines of Govt. of India for Blue Revolution.
- > 40% of the unit cost of Rs. 199.50 lakh/unit as project share and remaining 60% will be the beneficiary share for General category.
- > Similarly, 60% of the unit cost of Rs. 199.50 lakh/unit as project share and remaining 40% will be the beneficiary share for SC/ST etc.
- > Details of unit cost and sharing pattern is tabulated below:

<ul style="list-style-type: none"> > Unit cost > Rs. 199.50 lakh per unit 	<ul style="list-style-type: none"> > Government share > Rs.79.80 lakh/ unit for General category (40% of the project cost) > Rs.119.70 lakh/unit for SC/ST. 	<ul style="list-style-type: none"> > Beneficiary share > Rs.119.80 lakh/unit for General category (60% of the project cost) > Rs.79.80 lakh/unit for SC/ST.
--	--	--

Eligibility Criteria:

- > The applicant should be a permanent resident of Assam and must own required area/sufficient area for establishment of the fish feed mill of capacity @6MT/Day.
- > The approved total project cost does not include land cost. The applicant must have sufficient land in the name of the Individual/Society/Firm/Company etc as the case may be. A report from the Circle Officer/non encumbrance certificate/land holding certificate must be produced.
- > The applicant may be Individual/Society/Company/Farm etc.
- > If the applicant belongs to SC/ST category, then he/she must submit caste certificate from competent authority and if the applicant is a co-operative society then the Society must belong to SC/ST only (all members ie.100% SC/ST).
- > The applicant must be financially sound (must produce financial solvency certificate from the bank where the applicant has maintained account in the name of the

applicant/society/institution etc.)/able to contribute his share for completion of the project.
The applicant must submit bank solvency certificate/ No dues certificate/ IT return/Registration certificate (in case of company/society etc.).

- > The applicant with bank linkage towards non subsidy portion will have to furnish bank sanction/consent letter with declaration and surety from the bank to support the project as per the DPR.
- > The applicant must also furnish DPR prepared by certified consultant/chartered Engineer & duly vetted by Central Inland Fisheries Research Institute (CIFRI)/ College of Fisheries (CoF) etc. The DPR has to be approved/forwarded by the concerned DFDO. The DPR must have NOC from all concerned department wherever necessary. A technical report from the concerned DFDO certifying feasibility, necessity, demand for the fish feed, Gap in production/requirement of fish feed, all justification for grounding of the project.
- > The applicant should be able to carry out the entire work through his own financial resource and complete the project in full. The Govt. assistance will be released based on the physical progress and first installment will be released only on completion of beneficiary share.
- > Applicant must be financially sound to afford the entire cost from his own resources in advance.
- > The beneficiary must agree to bear the beneficiary share and undergo all trainings/all workshop/attend all meetings whenever called for.
- > The beneficiary must bear all expenses from his own source if any expenditure out of the approved total project cost is to be met apart from the approved items/components/ logistics/ honorarium or consultancy for expert if engaged for completion of the projects.
- > All intended beneficiaries must agree to attend any training offered by the department.
- > The applicant should have good track record of business (certificate from CA to be attached).
- > The applicant must not have any criminal record/litigation/or any court case pending/defaulters with the banks etc (Affidavit to be attached).
- > Land free from all encumbrances/ownership/NoC in case of multiple ownership
- > The applicant should agree to sign a MoU with the Department of Fisheries.
- > DPRs shall also contain details of anticipated direct & indirect employment generation to local populations, enhancement of fish production, specific time lines for the implementation of the project etc.
- > Applicant should have manufacturing licence ^{or get licence from} / ~~under~~ Department of Industries or DICC, Govt. of Assam *Dr.*
- > Applicant should have Adhar card.
- > The applicant should preferably have experience in production of Fish Feed, Poultry/Animal Feed/Agricultural product etc. with valid licence.
- > Applicant should have Departmental certificate on production of items like fish feed/poultry feed/animal feed etc.
- > Applicant should have minimum turnover of Rs. 25 lakh per year and the same should be reflected in the balance sheet.
- > Govt of Assam/Central Govt./Govt. undertaking will be given preference.
- > Sufficient Land to accommodate production plant of capacity @ 6tons/day with motorable road, Electric connectivity provision, etc.
- > Certificate/NOC from Gaon panchayat/Municipal Board/ Municipal Corporation etc.

Selection Procedure:

- Applications will be invited by DF, Assam through advertisement in leading local dailies/publication of advertisement in website/notification by DFDOs locally etc.
- The applications will be submitted to the concerned DFDOs by the applicants. The applications will be processed. field verification/survey will be done by DFDO, documents verified and submitted with remarks/comments of DFDO and approval of DLSC. The Engineering staff and field Officer no less than the rank of FDO will conduct the field survey at the district level.
- The list of applications received by the Director of Fisheries (DF), Assam, from the DFDO will be verified and shortlisted by a committee comprising of Director of Fisheries as Chairman, JDF/DDF as member secretary, EE as Technical head, Nodal Officer (Convenor), a representative from CIFRI/CoF (External expert). The DF will submit the list of probable beneficiaries to the Govt. for approval. The approved list will be circulated to DFDOs for implementation of the scheme.
- The DFDOs must ensure while forwarding/recommending the beneficiary that the applicant has the capability to contribute his share of the project cost apart from Govt. assistance. The beneficiaries must provide evidence of availability of sufficient financial resources for completion of project on its own.

Implementation:

- Implementation procedure will be in accordance with the approved guidelines of Blue Revolution, 2018-19 and Gol Blue Revolution guidelines.
- The DFDO will implement the scheme as representative of DF. The Engineering Staff posted at District will supervise day to day activity under the guidance and instruction of Engineering section of DF headed by Executive Engineer (EE).
- The DFDO will submit report to the DF/EE every fortnightly.
- The DFDO will ensure that the project will be completed as per timeline. The DF or his representative will inspect the project every month.
- The DFDO and the party will sign an agreement/MoU incorporating all terms and conditions and for smooth implementation of the project.
- An advisory committee chaired by DF, EE, NO, a representative from CIFRI/CoF to be constituted. The Advisory committee will advise on technical matters including specifications of machineries and make of the product to be procured.

Fund Release and Mode of Payment:

- Fund to be released through DBT preferably in 2-3 installments based on the satisfactory completion of the beneficiary share of work based on the physical progress.
- The 1st installment will be released on completion of beneficiary share. Thereafter, the subsequent installments will be released based on the progress of the work on the ground.
- The DFDO has shall be responsible for day to day monitoring of the work and reporting to DF.
- The Engineering section of DF will be supervising the work directly from the Directorate under the guidance of DF. The DFDO will monitor the work through Engineering staff and field level officers no less than FDO and place demand for release of fund to the DF



after completion of the beneficiary share. The Govt. share of funds can be released in installments only after verification of the work on the ground, assessment of the work, bills and vouchers etc. by the Engineering section of DF duly approved by DF.

DF