

Modernization of Shrimp hatchery under RKVY- a new approach to augment shrimp production in Odisha

The Fisheries Department of the State had a Shrimp Hatchery at Chandrabhaga which was running in loss. During 2008-09, the hatchery was modernized into a sophisticated ultra scientific and hygienic hatchery under RKVY assistance of Rs 270.0 lakh as a result, the hatchery is able to provide L. Vannamei seed for culture additional 100 Ha of water area yielding 1000 MTs of export quality shrimp to earn foreign exchange to the tune of 300 lakh for annum. This hatchery is the only modern hatchery available in India in Govt. sector. During 2012-13, the hatchery could produce 30 million seed costing Rs 120 lakh in P.P.P mode by Krishna Hatchery, Bapatla, A.P. and the generation of revenue was Rs 20 lakh. During 2013-14, the hatchery is successfully functioning and is expected to produce 50 million seed costing around Rs 200 lakh which will generate revenue of Rs 22 lakh and as per agreement the hatchery will get Rs 25 lakh in 2014-15. After successful implementation of the project, it became possible to provide shrimp seeds to our fish farmers at their doorsteps instead of proceeding to Andhra Pradesh and other States.



