

It is targeted to fortify 800 lakh litres of milk and OMFED has fortified around 511 lakh litres of milk till January 2019.

Under National Dairy Plan I, NDDB has implemented 22 sub-projects through 8 milk unions affiliated to OMFED with a grant assistance of ₹26.49 crore under various projects viz. Ration Balancing Programme, Fodder Development Programme and Village Based Milk Procurement System benefiting around 93,000 farmers in the state. NDDB rolled out Automatic Milk Collection System (AMCS) in 840 DCSs provided with AMCUs under NDP I to ensure transparency in milk collection and payment. It is planned to cover all dairy $cooperatives \, having \, AMCUs/\, DPMCUs \, across \, the$ state. About 19,000 personnel from the state were trained in capacity building initiatives under NDPI.

In 2017, NDDB created International Centre for Foot & Mouth Disease (ICFMD), Bhubaneswar, a prestigious R&D facility of ICAR with BSL3+ laboratory & animal experiment facility for conducting biomedical research in the area of Foot and Mouth Disease with a mandate of active epidemiological surveillance through regular monitoring of antigenicity and genomic make-up of the FMD virus strains responsible for disease outbreaks. The facility will also provide training in diagnosis and epidemiology.

In order to capture all information related to breeding, NDDB is facilitating implementation of INAPH by OLRDS (Odisha Livestock Recourse Development Society) and other agencies viz, JK Trust, BAIF and milk unions. Presently 2477 villages across 21 districts have been covered under INAPH.

NDDB has conducted operational and financial sustainability studies in two milk unions, viz. Puri & Balasore. Further, a manpower study for OMFED & its affiliated milk unions /dairies was done in 2016.

NDDB's wholly owned subsidiary - Mother Dairy Fruit & Vegetable Pvt Limited (MDFVPL) under the brand "Safal" has been making efforts to provide a regular and remunerative market to the fruits and vegetables growers of Odisha through its

retail operations. Through its "Farmer Connect" programme, around 1485 farmers (in Mayurbhanj, Dhenkenal, Nayagarh, Cuttack, Sambalpur, Jajpur, Deogarh, Khorda & Rayagada) are associated through 6 Farmer Producer Companies (FPC)/ Farmer Producer Groups (FPG). It is proposed to enhance the outreach of Safal from 1485 farmers to 4515 farmers during this year. Safal has sourced 272 MT of Odisha mangoes directly from 690 farmer members of the Baskitala Producer Company Mayurbhanj and Dhenkenal Producer Group for retailing in Delhi market. "Safal" also has 19 outlets in Bhubaneswar and 6 in Sambalpur city.

NDDB undertook a demonstration of flexi biogas plant in the milksheds of Greater Ganjam Gajapati & Samaleswari Milk Unions. 115 such flexi bio-gas plants are proposed to be installed in the milksheds of Cuttack, Ganjam, Balasore & Samaleswari milk unions.

Ethno-veterinary Medicine (EVM) is being propagated in Odisha helping farmers to manage many ailments at minimal costs. EVM booklets and posters have been prepared in Odiya and provided to OMFED and Samleshwari Milk Union.

NDDB's wholly owned subsidiary - Indian Immunologicals Limited (IIL) has been a major supplier of various vaccines, dewormers/ formulations and supplied more than 450 MT of Mineral mixture (Goumix-General) in customized packs to OMFED by creating awareness and demand at Dairy Cooperative Society (DCS) level in OMFED member milk unions. IIL plans to undertake various activities such as Video-On-Wheels (VOW) programme; Farmers' Contact Programme (FCP); Continuous Medical Education (CME); Ration Balancing Programme (RBP); Mass Deworming Programme (MDP); Fertility Improvement Programme (FIP) with the help of milk unions/ federation in the state. Presently, the Govt. of Odisha is providing subsidy to milk producers' affiliated to OMFED @ ₹2 per litre of liquid milk during the lean season (Sep - Mar) in order to support the dairy farmers.