आजीविका से उद्यम विकास की ओर...





## Department of Animal Husbandry and Dairying



## **Schemes and Programmes**





Department of Animal Husbandry and Dairying Ministry of Fisheries, Animal Husbandry and Dairying Government of India

## Schemes and Programmes of the Department

- 1) Rashtriya Gokul Mission (RGM)
- 2) National Programme for Dairy Development (NPDD)
- 3) Supporting Dairy Cooperatives (SDCs) and Farmer Producer Organisations (FPOs) engaged in Dairy activities
- 4) Dairy Infrastructure Development Fund (DIDF)
- 5) National Livestock Mission (NLM)
- 6) Livestock Health & Disease Control (LH&DC)
- 7) Animal Husbandry Infrastructure Development Fund (AHIDF)
- 8) Kisan Credit Card (KCC)



- Bringing quality services to farmer's doorstep
- Facilitating private sector entrepreneurship to augment access and affordability
- Eradication of economically important animal diseases through carpet vaccination
- Maintaining animal identification and traceability

## Rashtriya Gokul Mission (RGM)

#### Objectives

For development and conservation of indigenous bovine breeds, genetic upgradation of bovine population and enhancement of milk production and productivity of bovines.

#### Three Schemes under RGM

- Extension of Artificial Insemination (AI) coverage
- Accelerated Breed Development Plan
- Breed Multiplication Farms

#### Funding

- 100% grant in-aid for all components except:
  - 50% capital subsidy on Breed Multiplication Farm
  - 50% subsidy on use of sex sorted semen for getting assured pregnancy
  - and subsidy of Rs. 5,000 for farmers getting assured pregnancy using IVF

#### Duration of the Project

Implemented from 2021-22 to 2025-26

## Extension of Artificial Insemination coverage

### Artificial Insemination (AI) – a Nationwide Programme

Provides Free of cost Quality AI services at the farmer's doorstep. So far, implemented in 594 identified districts with less than 50% AI coverage

#### Benefits

- 1.5 crore dairy farmers expected to get benefit of the scheme annually
- Income of the participating farmers is expected to increase by Rs. 21,500 annually after 3 years.

#### Establishment of MAITRIs

Selected educated rural youth will be provided 3 months' basic training in AI. An amount of Rs. 31,000 per trainee will be made available for training and Rs. 50,000 for procurement of equipment.

#### Benefits

Direct employment to 90,958 educated rural youth on self sustainable basis



## Accelerated Breed Improvement Programme

#### 1. Using IVF Technology

For enhancing productivity by changing genetic makeup of the animal in a single generation against 7 generations in the traditional method. All interested farmers are eligible

#### **Incentives to farmers**

Subsidy @ Rs. 5,000 per pregnancy is available to the farmer

#### Benefits

2 lakh farmers will be benefitted under the programme and income of participating farmers is expected to increase by Rs. 60,000 per annum after 3 years.

#### 2. Using Sorted Semen

Production of female calves with 90% accuracy, increasing farmers' income, and limiting stray cattle population

#### Incentives to farmers

Subsidy @ Rs. 750 per assured pregnancy. Also, incentives to private AI technicians @ Rs. 100 per AI and Rs. 100 per calf born; and conception linked incentives to both Pvt. and Govt. technicians

#### Benefits

25 lakh farmers are expected to get benefit, participating farmers' income will increase by Rs. 38,700 annually after 3 years.

## Breed Multiplication Farms

#### Objectives

To develop private entrepreneurs for undertaking cattle and buffalo breeding, to make available disease-free high yielding heifers / pregnant heifers / cows preferably of indigenous breeds of cattle / buffalo and to incentivize private individuals, entrepreneurs, FPOs, FCOs, SHGs, JLGs, and Section 8 companies

#### Funding

Each entrepreneur will be provided one time assistance from Central Government @ 50% of project cost and remaining 50% as loan from scheduled banks / financial institutions like NCDC. The funding will be provided in the form of capital cost (except land).

#### **Implementing Agency**

Project will be implemented through NDDB.

#### **Total Project Cost**

An amount of Rs 4.00 crores will be required for the establishment of Breed Multiplication Farm and the maximum subsidy will not exceed Rs 2.00 crore.



National Programme for Dairy Development (NPDD)

#### NPDD Component 'A'

**Objectives :** To strengthen / create infrastructure for quality milk production including cold chain infrastructure and linking the farmer to the consumer.

Activities/Components : Bulk Milk Coolers, Milk Testing Laboratories, Certification and Accreditation, ICT, Training, Awareness, P&M and R&D.

Funding Pattern : 90:10 for NER States & Hilly States and 60:40 for other States.

#### Benefits

Installation of 8,900 Bulk Milk Coolers at village level milk collection centres and strengthening of 31,050 village level milk testing facilities

**Implementing Agency :** State Cooperative Dairy Federations / Unions (for cooperatives), State Rural Livelihood Mission (for SHGs) and National Dairy Development Board (for MPCs and FPOs).



## Dairying through Cooperatives -JICA

#### NPDD Component 'B'

Soft loan support from Japan International Cooperation Agency (JICA)

#### Benefits

- Creation of 4,470 new village level institutions will result in the generation of livelihood opportunities for 1.5 lakh Milk Producers, who will get higher, remunerative prices.
- Installation of 9 lakh litres per day capacity Bulk Milk Coolers (BMCs) and 4,694 automatic milk collection units
- Cattle feed plant of 724 metric tonnes per day capacity to be installed.

**Eligible Participants :** Milk Unions / Milk Producer Companies / State Milk Federations / Multi State Milk Cooperatives

Total outlay of Rs. 1568.28 cr of which loan assistance of Rs. 924.56 cr. Covering all districts of Uttar Pradesh and Bihar, prioritizing potential backward districts and also Madhya Pradesh, West Bengal, Andhra Pradesh, Rajasthan, Telangana, Uttarakhand & Punjab. Other interested States may also participate.



## Supporting Dairy Cooperatives and FPOs engaged in Dairying

Due to the economic impact of Covid-19 on the Dairy sector, Department of Animal Husbandry and Dairying has introduced a new component "Interest subvention on Working capital loans for Dairy sector" in the scheme.

2% per annum interest subvention on secured working capital loan will be provided. For prompt and timely repayment, an additional 2% interest subvention will be payable at the end of the loan repayment period.

**SDCs and FPOs Scheme has been approved as** a part of the Umbrella Scheme **Infrastructure Development Fund,** from 2021-22 onwards with an outlay of Rs. 500 crore upto 2025-26.



## Dairy Processing and Infrastructure Development Fund

#### Objectives

Creation / strengthening / modernization of Milk Chilling & Processing Plants, and Value added Product making facilities.

#### Funding

2.5% interest subvention loan from NABARD through NDDB/NCDC; **New decision:** NDDB & NCDC have been allowed for direct funding from their own resources.

#### **Eligible Entities**

Dairy Cooperative, Multi State Dairy Cooperative, Milk Producer Companies; New addition during COVID-19: SHGs and FPOs registered under Cooperative and Companies Act.

#### Scheme Outlay / Implementation Period

Rs. 11,184 Crore; 2018-19 to 2022-23; Repayment period: upto 2030-31



## National Livestock Mission

#### 3 Sub-Missions

Breed Development of Livestock and Poultry

Feed and Fodde<del>r</del> Development Innovation and Extension



#### Entrepreneurship for rural poultry, sheep, goat, pig

#### **Eligible Entities**

Individuals, SHGs / FPOs / FCOs / JLGs & Section 8 companies (Hub & Spoke model).

#### Funding

50% capital subsidy by GOI directly to the beneficiary account. Remaining project cost through loan from bank or financial institutions like NCDC etc or self-financing.

#### Subsidy Cap

Poultry Project Rs. 25 lakh, Sheep & Goat Rs- 50 lakh, Pig- Rs. 30 lakh.

#### Benefits

Direct employment to 1.5 lakh farmers and 2 lakh farmers will be directly benefitted from sheep, goats and poultry development.

Apply through online portal www.nlm.udyamimitra.in

## Sub-Mission-2 Feed and Fodder Development

#### Quality Fodder and Seed Production

Assistance for quality Fodder seed production- Provides 100% incentives for production of quality breeder, foundation and certified fodder seed.

#### **Eligible Entities**

ICAR, National Seed Corporation (NSC) & other Central Agencies / State Agriculture / Vety. Universities / Dairy Cooperatives / Milk Federations / National Dairy Development Board (NDDB) and other organisations.

#### Entrepreneurship for Feed and Fodder

#### Funding

50% subsidy by GOI to the beneficiary account. Remaining project cost through loan or self financing with a Subsidy cap: 50% capital cost up to Rs. 50 lakh

#### **Eligible Entities**

Individuals, SHGs / FPOs / FCOs / JLGs & Section 8 companies to establish silage making unit, fodder block making unit and TMR plant.

#### Benefits

Generate employment for 7 lakh. 20 lakh households rearing livestock will get affordable, quality, nutritious fodder locally.

## Innovation and Extension

Sub-Mission-3

### Objectives

- To incentivize applied research for the development of the sector and increase awareness among farmers
- Supporting extension and promotional activities for animal husbandry and schemes through seminars, conferences and demonstrations for enhancing awareness.

#### **Eligible Entities**

University Farms, ICAR Institutes, Central Agencies and Organisations carrying out R&D activities related to sheep, goats, pigs and the feed and fodder sector.



## Livestock Insurance

#### Objectives

To protect farmers from eventual losses due to death of the animal

#### **Premium Rate**

4.5% & 5.5% for one year, 8% & 9% for two years, 11% & 11.5 % for three years for Normal & NER / Himalayan States respectively.

#### Funding

#### **Central Share**

40% (BPL / SC / ST) & 25% (APL) for Normal areas, 50% (BPL / SC / ST) & 35% (APL) for NER & Himalayan States and 80% (BPL / SC / ST) & 60% (APL) for UTs.

#### State Share

30%~(BPL/SC/ST) & 25% (APL) for Normal Areas, 30% (BPL/SC/ST) & 25% (APL) for NER & Himalayan States. Remaining portion is beneficiary share.

#### Benefits

7.5 lakh adult Cattle Units will be covered and restricted to 5 AUC / beneficiary. About 4 lakh farmers will be benefitted.

# Livestock Health & Disease Control

#### Objectives

- Eradicate PPR by 2030 by vaccinating all Sheep and Goats (above 4 months of age and healthy)
- Control Classical Swine Fever (CSF) by vaccinating entire pig population (above 3 months of age and healthy)
- Control Foot and Mouth Disease (FMD) by repeatedly mass vaccinating susceptible Livestock
- Prevent Brucellosis by once-in-a-lifetime vaccination of female Bovine Calves (4-8 months old)
- Provide veterinary services at farmers' doorstep through Mobile Veterinary Units (MVUs) - ESVHD
  - MVU customized fabricated vehicle with equipment for diagnosis, treatment & minor surgery, audio visual aids & other basic requirements for treatment
  - MVU will have a veterinary doctor, para-veterinarian & driver-cumattendant
- Assist States / UTs for Control of Animal Diseases ASCAD

#### **Benefits**

- Reduced risk to animal and human health
- Overall increase in livestock productivity by reduced disease burden



## Animal Husbandry Infrastructure Development Fund

#### Budget allocation : Rs. 15,000 crore

#### Activities included

- Dairy processing and value addition infrastructure
- Meat processing and value addition infrastructure
- Animal Feed Plant
- Breed improvement, Technology & Breed Multiplication Farm

### **Eligible Entities**

Individual entrepreneurs, Farmer Producer Organisations (FPOs), Micro, Small and Medium Enterprises (MSMEs), Section 8 companies, Private companies

#### Funding

- Loan up to 90% of the estimated / actual project cost
- Interest subvention 3% for all Eligible Entities
- Credit Guarantee Fund : Credit Guarantee fund of Rs. 750 crore to be managed by NABARD, upto 25% of credit facility for MSME
- Maximum repayment period : 8 years, inclusive of moratorium of 2 years on principal amount
- Ease of Doing Business : Application through online portal ahidf.udyamimitra.in



 In 2019, for the first time, the Government extended Kisan Credit Card (KCC) facilities to Animal Husbandry farmers to help in meeting their working capital needs at low interest rate

#### Progress so far

S. No.	Туре	Fresh KCC Sanctioned
1.	Crop loan with Dairy	3,31,880
2.	Crop Loan with other allied activities	70,409
3.	Dairy A Contract of the	8,01,776
4.	Poultry	18,577
_5.	Others	78,024
	Total	13,00,666

For more details visit our website www.dahd.nic.in or www.nlm.udyamimitra.in or Contact State Animal Husbandry Department





Department of Animal Husbandry and Dairying Ministry of Fisheries, Animal Husbandry and Dairying Government of India