



**National Cooperative Dairy  
Federation of India Limited**

# About NCDFI

National Cooperative Dairy Federation of India (NCDFI) was registered on December 07, 1970 under the Bombay Cooperative Societies Act (VII of 1925) as extended to the Union Territory of Delhi with its head office in New Delhi.

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However, it was only during the year 1984 that it started functioning as the apex body of the cooperative dairy industry. In December 1986, to gain locational advantage, the NCDFI shifted its head-quarters from Delhi to Anand — the milk capital of India. In April 1987, the NCDFI bye-laws were amended to bring it under the provisions of Multi State Cooperative Societies Act.

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The NCDFI has 20 Regular Members, 14 Associate Members and National Dairy Development Board (NDDB) as its Institutional Member.

# Multi Tier Structure of Dairy Cooperatives



State / UT Apex Cooperatives (29)

District Milk Unions (241)

Village Milk Societies (2.30 lakh)

Dairy Farmer Members (170 lakh)

# Objectives

To promote the dairy and the oilseeds, vegetable / edible oil and vanaspati industries and other commodities on cooperative lines; and

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To coordinate, help, develop and facilitate the working of the dairy and oilseeds growers cooperatives and affiliated organisations dealing in commodities.

**Institutional Member**



**National Dairy  
Development Board**

# Regular Members



Chhattisgarh State Cooperative  
Dairy Federation Ltd



Gujarat Cooperative Milk  
Marketing Federation Ltd



Haryana Dairy Development  
Cooperative Federation Ltd



Jammu & Kashmir Milk  
Producers' Cooperative Ltd



Jharkhand State Cooperative Milk  
Producers' Federation Ltd



Karnataka Cooperative Milk  
Producers' Federation Ltd



Karnataka Cooperative Oilseeds  
Growers' Federation Ltd



Kerala Cooperative Milk  
Marketing Federation Ltd



Madhya Pradesh State  
Cooperative Dairy Federation Ltd



Maharashtra Rajya Sahakari  
Dudh Mahasangh Maryadit



Pondicherry Cooperative Milk  
Producers' Union Ltd



Pradeshi Cooperative  
Dairy Federation Ltd



Punjab State Cooperative Milk  
Producers' Federation Ltd



Rajasthan Cooperative  
Dairy Federation Ltd



Sikkim Cooperative Milk  
Producers' Union Ltd



Tamilnadu Cooperative Milk  
Producers' Federation Ltd



West Assam  
Milk Producers'  
Cooperative Union Ltd



West Bengal Cooperative Milk  
Producers' Federation Ltd



Andhra Pradesh  
Dairy Development  
Cooperative Federation Ltd



Bihar State Cooperative Milk  
Producers' Federation Ltd



# Associate Members



Goa State Cooperative Milk Producers' Union Ltd



Gomati Cooperative Milk Producers' Union Ltd



Karimnagar Milk Producer Company Limited



Ladakh UT Dairy Cooperative Federation Ltd



Manipur Milk Producers' Cooperative Union Ltd



Mizoram Milk Producers' Cooperative Union Ltd



Orissa State Cooperative Milk Producers' Federation Ltd



Sangam Milk Producer Company Ltd



Shree Warana Sahakari Duddh Utpadak Prakriya Sangh Limited



Sri Vijaya Visakha Milk Producers' Company Ltd



The HP State Cooperative Milk Producers' Federation Ltd



The Telangana State Dairy Development Cooperative Federation Ltd



Uttarakhand Cooperative Dairy Federation Ltd



Dimapur District Cooperative Milk Producers' Union Ltd



# NCDFI Network



# Major Activities of NCDFI

Coordination of milk and milk product supplies to Ministry of Defence (MoD) and ITBP under Ministry of Home Affairs through negotiated contracts.

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Coordinating sale of dairy commodities and procurement of agri / minerals / packaging / food items / chemicals through NCDFI eMarket.

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NCDFI partnered with NDDB Dairy Services for distribution of Frozen Semen Doses.



# Institutional Sale

MoD vide letter dated August 13, 1985 issued a policy to procure milk and milk products from NCDFI on negotiated contract basis for a period of one year. Considering the satisfactory performance of NCDFI, MoD renewed the said policy from time to time.

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WMP, Butter Tinned, Desi Ghee, Tetrapak Milk, Sweetened Condensed Milk (SCM), and Cheese Tinned are being supplied on negotiated contracts system apart from fresh dairy products viz. Milk fresh, Butter fresh, Cream fresh, Lassi (Sweet/Salted) and Paneer fresh through a system of negotiated contracts.

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The NCDFI coordinates supply of these products to MoD from more than 110 Dairy Cooperatives spread across the country.

## Contracts concluded by the NCDFI during last five years MoD/ITBP

Product	2023-24	2022-23	2021-22	2020-21	2019-20
Milk Fresh (Crore Ltrs)	18	18	19	19	19
TPM (Crore Ltrs)	4.39	4.13	4.43	4.45	4
Butter Fresh (MT)	617	529	548	569	551
Butter Td (MT)	842	103	1,092	716	947
Ghee (MT)	462	203	535	412	265
WMP (MT)	1,216	167	1,101	2,410	686
SCM (MT)	1,298	730	1,005	1,742	1,454
Cheese Td (MT)	305	-	309	490	541
MMF (MT)	-	-	1,030	-	-
Paneer Fresh (MT)	48	52	40.35	-	-
Lassi ('000 Ltrs)	2,092	1,523	-	-	-
Curd (MT)	-	36	-	-	-
<b>Total Value (Rs. in Crores)</b>	<b>1,538</b>	<b>1,269</b>	<b>1,406</b>	<b>1,407</b>	<b>1,294</b>

# Indian Railway Catering & Tourism Corporation (IRCTC)

IRCTC entered into an agreement with the NCDFI to procure milk and milk products of NCDFI member organizations in July 2009. This agreement is being extended annually. Many member organizations are supplying milk and milk products to IRCTC base kitchens and pantry cars in Rajdhani / Shatabdi Express trains under this arrangement.



National Dairy Development Board (NDDB) conducted a national seminar of Dairy Cooperatives during November 17-18, 2014 in Anand wherein representatives from various dairy cooperatives participated. During the deliberations, it was mentioned that dairy commodity transactions are being traded through tender purchase and due to longer time cycle in the existing system, participating dairies are exposed to the price volatility. Further, prices are localised and the dairies need to incur advertisement costs, travelling etc.

Considering the above, the participants suggested that an alternative can be an internet based national platform for marketing of dairy commodities. Participants suggested that the NCDFI should consider working as a National Platform for this purpose. This would ensure transparent, fair and economic dealings for all member cooperatives. It would be also a good platform to discover the best price at a given time for both buyer and seller.

Accordingly, with continued guidance from the NDDB, NCDFI initiated e-portal 'NCDFI eMarket' for the trading of dairy commodities on June 10, 2015. Subsequently, the services are extended to Agri commodities, Minerals, Chemicals, Packing Materials, Sugar, Edible Oils, Transport and Scrap. Technical support for NCDFI eMarket is being provided by NCDEX eMarkets Ltd (NeML), a 100% subsidiary of NCDEX.

# Products



Dairy

Bulk Milk	ETP Wet Solid	SMP	WMP
Butter	Ghee	Sweep Powder	Liquid Whey (Paneer/Cheese)
Cheese	Scum Ghee	Whey Powder	



Edible Oils

Coconut Oil	Palmolein Oil
Crude Palm Kernel Oil	Rice Bran Oil
Crude Palmolein Oil	Sunflower Oil
Gingelly Oil	Super Olein Oil
Groundnut Oil	Mustard Oil



Cattle Feed Ingredients

Bajra	Dicalcium Phosphate	Cobalt Chloride	DORB
Barley	Gypsum	Choline Chloride	Co Feed
Bentonite Power	Inorganic Minerals	Zinc Sulphate	Hominy Feed
Calcite Powder	Jowar	Jaggery	Ragi Powder
Calcium Carbonate	Kemin Maxim Dry	Mass Power	Urad Dal Husk
Calcium Powder	Magnesium Oxide	Natural Red Algae Based Buffer	
Chromium	Maize	Rumen Bypass Fat	
Cobalt Sulphate	Manganese Sulphate	Rapeseed By Pass Protein	
Coconut Meal	Mineral Mixtures	Slow Release Nitrogen	
Coffee Husk Powder	Molasses	Toxin Binder	
Copper Sulphate	Molasses (Powder Form)	Urea	
Cotton Seed Meal	Mustard Meal	Wheat	
Ragi	Palm Kernel Cake	Yeast	
Gram	Pottasium Iodide	Shea	
Groundnut Meal	Ground Nut Shell Powder	Soya Bean Meal	
Guar Korma Meal	Rice Bran/Polish	Sun Flower Meal	
Gur	Rice	Sweetener	
Horse Gram	Sal Seed	Tapioca	
Koran Bran	Salt	Trace Minerals	
Lacto Vanilla	Sesame Meal	Tur	
Sodium Thio Sulphate	Dried/Monodhydrates	Probiotic	



Packaging Materials

Aluminum Foils	Laminates	Tins
Bags	Mono Cartons	Tissue Paper
BOPP Bags	Mulching Sheet	Jute Bags
Bottles	P.P. Strap Rolls	Fabric Net
Box Stropping Rolls	Pallets	
Boxes	Paper Reams	
Buckets	Plastic Spoon & Straw	
Butter Sheet	Paper Rolls	
Caps	Paperboard Lid	
Carry Bags	Parchment Paper	
Ceeka Carton	Poly Films	
Clips	Sacks	
Corrugated Boxes	Sleeves	
Covers	Stickers	
Crates	Stitching Thread	
Crown Corks	Tape Rolls	
Glasses & Cups	Wooden Spoon & Stick	
Jars	Aluminium Cans	
Labels	Ice Cream Cone with sleeves	



Sugar

G - 60	M - 30	S - 30
G - 100	M - 31	S - 31
Pharma Grade		



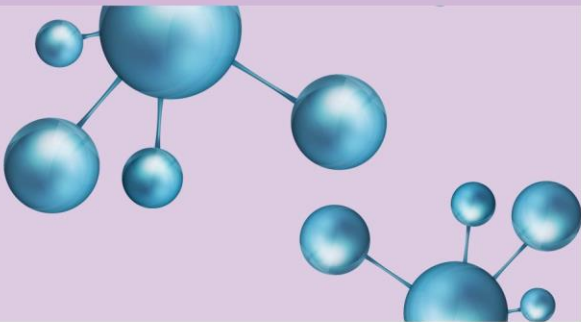
Scrap



Corrugated Boxes	Spools
Metal Steel & Cast Iron	Used Bags
Plastic Scrap	Wooden Scrap
Polyfilm	
Printed Milk Film Rolls	

# Chemicals

Alginate Powder	Anhydrous Ammonia Gas (Liquid)	
Amyl Alcohol	Trisodium Phosphate	Formaldehyde
Bleaching Powder	Hydrogen Peroxide	Acid Slurry
Caustic Soda	Methonine	Chlorine Water
Idopher	Nitric Acid	Soda Ash
Lysine	Nuvan	Sodium Hypocholoride
Washing Soda	Soap Oil	Sanibright



# Services

<b>Transport</b>	<b>Manpower</b>	<b>Deep Freezers Hiring</b>
Ambient Trucks	House Keeping	<b>Pest Control</b>
Coal Trucks	Plant Workers	<b>Milk Conversion</b>
Insulated Road Milk Tankers		
Milk/Product Distribution Trucks		
Oil Tankers		
Refrigerated Trucks		

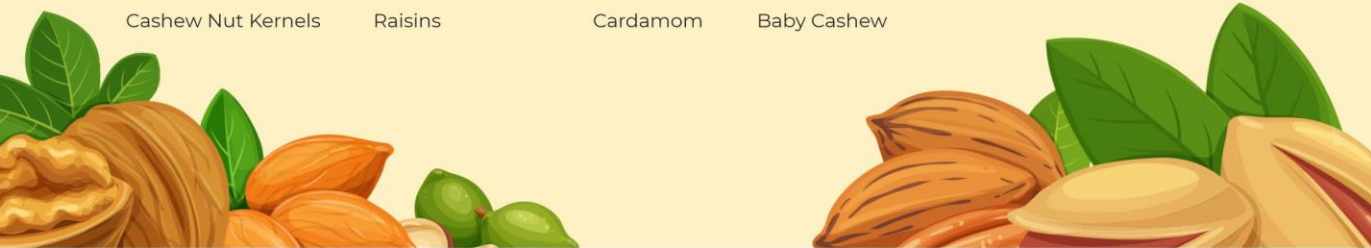


# Others

Badam Essence (Maharaja)	NIACIN	Vitamin-B2
Biomass Briquettes	Folic Acid	Vitamin-C
Copper Glycinate	Natural Red Algae Based Buffer	Nisin
Natural Vanilla Extracts	Tutti Fruity Fruit Green / Red	Polydextrose
Liquid Glucose	Butter Milk Blend- VD (Spice Flavour)	Maltitol
Palm Sludge Powder	Curd Cultures Danisco	Isomalt
Medical Latex Gloves	Tert-Butyl Hydroquione	Stabilizers
Butterscotch Crackle	Dimethyl Polysiloxane	Cherry Fruit
Blueberry Fruit Filling	Rice Husk Briquettes	Saw Dust Briquettes
Raspberry Fruit Filling	Eggless Chocolate Flavoured Cake	Milk Testing Items
Disposable Head Cap	Sponge Cake for Cassatta	Fire Briquettes
Nicotinamide	Spices	Ink
Mango Pulp	Buttermilk Seasoning	Additive
LysiGEM	Chocolate Crackles	Cleaning Solution
Metapiral	Cumin Oleoresin	E Grade Coal
N. B. Sac	Green Chilly Oleoresin	Hari Elaichi
Ground Nut	Ginger Oleoresin	Javantri (Mace)
Rice Flakes	Vitamins	Dry Ice
Rice Husk	Vitamin-A (Acetate)	Muslin Cloths
Face Mask	Vitamin-B1	Creamodan
Citric Acid	Vitamin-B12	

# Dry Fruits & Nuts

Almonds	Pistachio Kernels	Walnut	Anjir
Cashew Nut Kernels	Raisins	Cardamom	Baby Cashew



# Chocolates

Choco Chips	Milk Compound Covering
Cocoa Butter	Plain Compound Covering
Cocoa Powder	Chocolate Syrup
Dark Chocomass	Milk Choco Dip
Milk Chocomass	White Compound Coating



# Fodder Seeds

Sorghum	South African Tall Maize
Sorghum Hybrid Forage (SSG-898)	Cowpea (UPC-8705)
SSG Multi-Cut Sorghum	
CSH 24MF Multi-Cut Sorghum	



# Machinery and Equipments

Butter Churner
Cream Separator
Generators
Hot Water Boiler





# Type of Auctions

**Ascending Forward Auctions**

**Auction Sale**

**Reverse Auctions**



# Ascending Forward Auctions

Under an Ascending Price Forward Auction the price announced is at the discretion of the seller. The price is increased round by round only if demand exceeds supply.

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Presently, butter, skimmed milk powder, cheese and ghee are covered under these auctions. The unsold offered quantities at Forward Auctions, if any, and additional stocks as may be offered by the sellers, would be made available at the NCDFI eMarket portal under **Continuous Market** from the next day of the auctions so as to ensure continuous supplies.

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To encourage bulk selling of dairy commodities, **Bulk Trade** is introduced for floating auction for dairy products for not less than 300 MT.

# Auction Sale

**Auction Sale is introduced to replicate the manual tendering system.**

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**The trading process is Yankee “Forward Auctions”**

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**Sellers offer the products and the buyers bid for the ex-factory price and quantity.**

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**Salient features include**

- No transaction/administrative cost for sellers
- Fast process
- Real time allocation of quantities to buyers
- Increased Revenue
- Transparent and secured system

# Reverse Auctions

Reverse auction mechanism allows buyers to seek competitive pricing by inviting sellers to participate in real time eAuction. Presently, Dairy Commodities, Agri Commodities, Minerals, Packing Materials, Chemicals and Sugar are being transacted in NCDFI eMarket through Reverse Auctions.

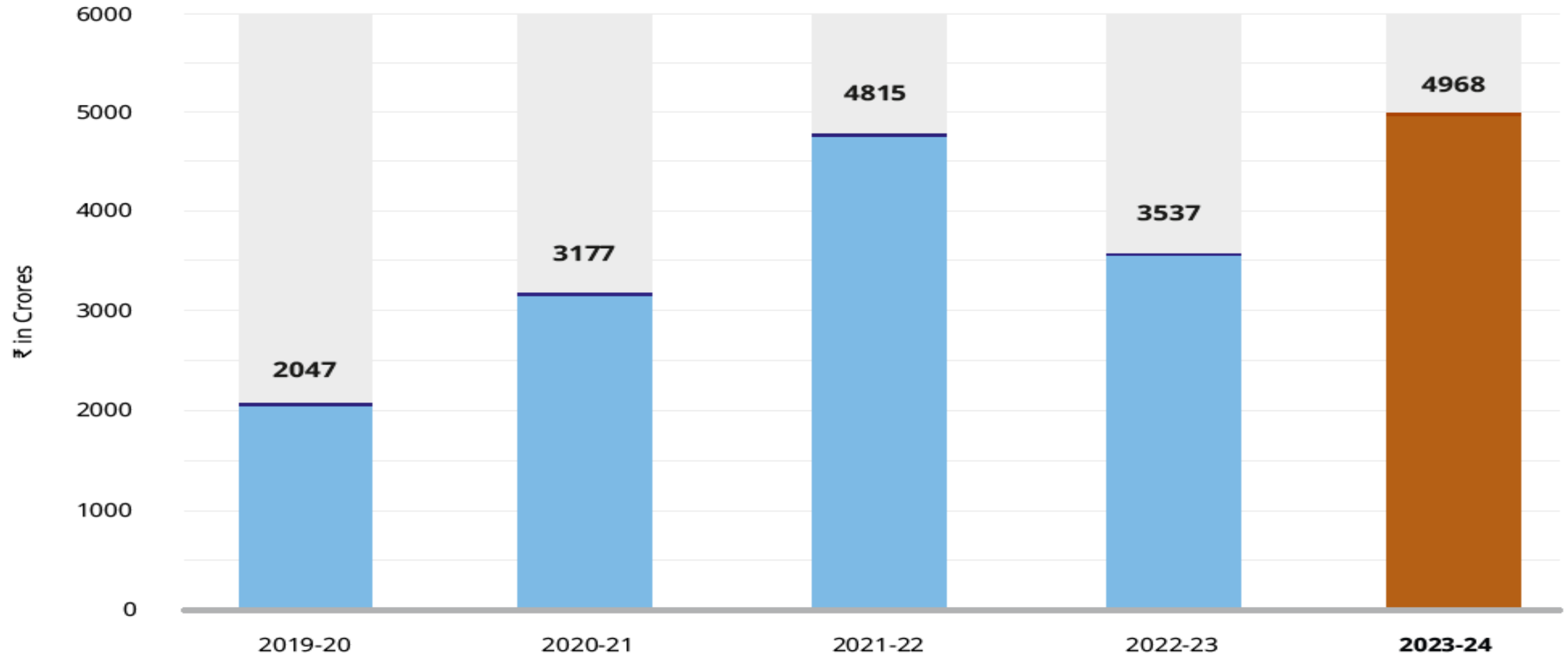
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Under these auctions, buyers need to mention the required product, quantity and location. Sellers need to quote an all inclusive FOR prices. If L1 bid is acceptable to the buyer, then the contracts are concluded.



## Transacted Business

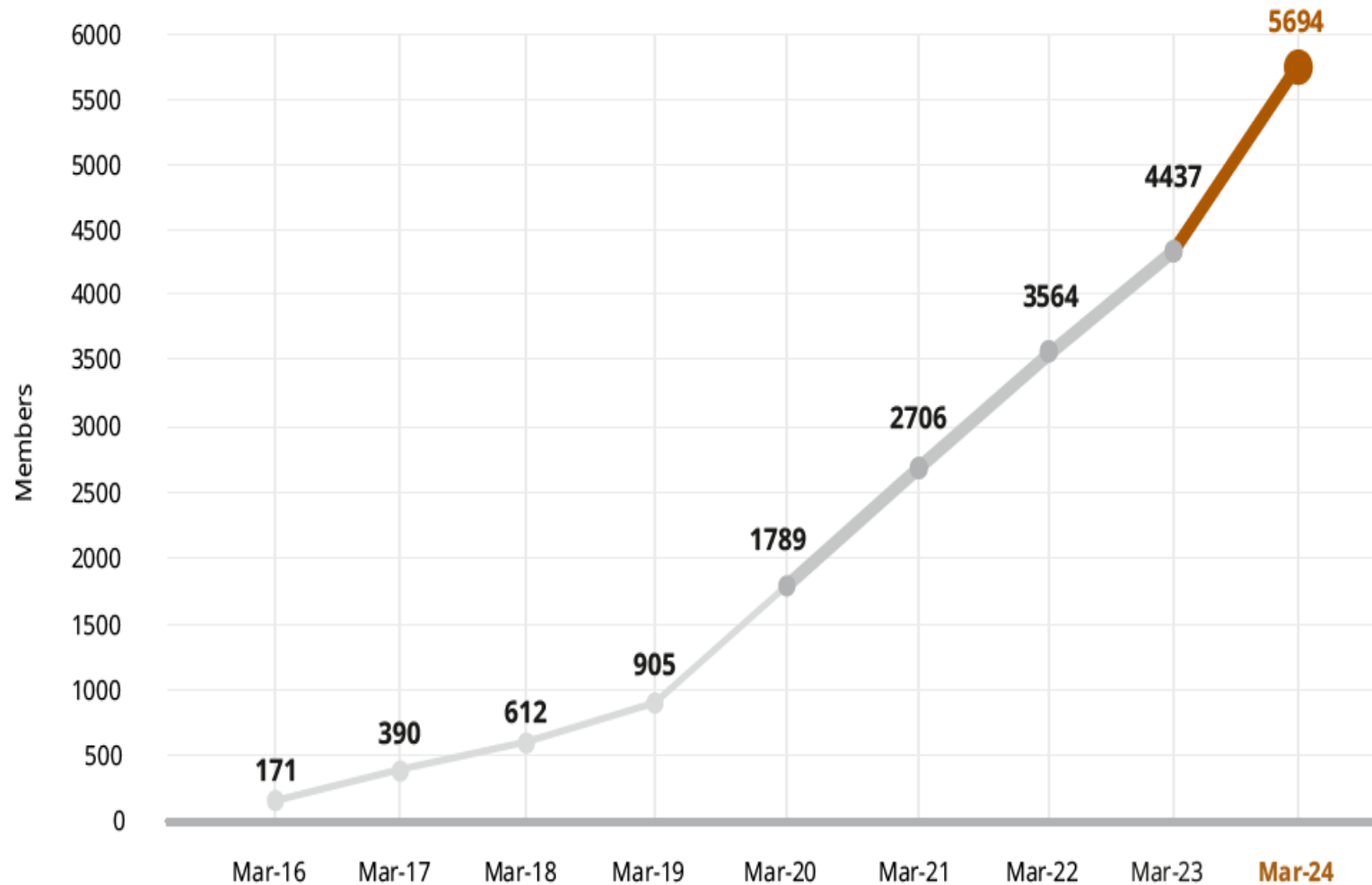
2023-24



# Member Strength and Offices

## Members Across the Years

### Members of NCDFI eMarket



## Office Locations

**Andhra Pradesh**  
Guntur  
Vijayawada

**Bihar**  
Patna

**Chhattisgarh**  
Raipur

**Delhi**  
New Delhi

**Karnataka**  
Bengaluru  
Hubli  
Mysore

**Kerala**  
Ernakulam (Kochi)

**Maharashtra**  
Latur  
Mumbai  
Nagpur  
Nashik  
Pune  
Sangli

**Madhya Pradesh**  
Bhopal  
Indore

**Odisha**  
Bhubaneshwar

**Punjab**  
Ludhiana

**Rajasthan**  
Jaipur  
Jodhpur

**Telangana**  
Hyderabad

**Gujarat**  
Ahmedabad  
Anand\*  
Rajkot

**Haryana**  
Chandigarh  
Karnal

**Himachal Pradesh**  
Shimla

**Jharkhand**  
Ranchi

**Tamil Nadu**  
Chennai  
Erode

**Uttar Pradesh**  
Agra  
Lucknow  
Noida

**West Bengal**  
Jalpaiguri  
Kolkata  
Siliguri

**\*Head Office**

# Superior Animal Genetics (SAG)



NDDB Dairy Services (NDS) is a fully owned subsidiary of NDDB and manages the two largest semen stations in India – Sabarmati Ashram Gaushala, Bidaj (Gujarat) and Animal Breeding Centre, Salon (Uttar Pradesh).

Over the last two decades, Sabarmati Ashram Gaushala and Animal Breeding Centre have been the leading semen stations producing and supplying quality genetics for use in the artificial insemination programme implemented across India. Considering the requirement of Frozen Semen Doses (FSD) in the country, NDS recently set up two new stations, one at Alamadhi (Tamil Nadu) and other at Rahuri (Maharashtra) which are now fully operational. The semen doses produced at these four stations are marketed under the common brand name 'SAG' – 'Superior Animal Genetics'.

# Frozen Semen Doses (FSDs) Supplied

FSDs in Crores

2024-25	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
3.20	3.82	3.97	4.37	3.43	3.10	3.10

# Promotional/Developmental Activities

Farmer Meets for spreading awareness on artificial insemination, ration balancing, genetics, etc.

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Organising Management Development Programmes (MDP) for development of middle and senior management of the dairy cooperatives.

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Stakeholders meet in various locations to spread awareness of Clean Milk Programme, Cattlefeed, Nutrition, Cooperative Governance, etc.

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Liaisoning with the Government for policy formulations to protect and promote the interests of dairy cooperatives.

# **Various Events Coordinated by NCDFI**



Particulars	Number of Programs					
	2023-24	2022-23	2021-22	2020-21	2019-20	2018-19
Training Programs	52	83	-	-	107	139
Workshops	-	-	-	-	-	3
MDPs	2	2	2	2	2	2
NCDFI Stalls	5	6	2	-	17	12



NCDFI has been selected for 'Swaraj Awards 2020' under 'Best Farmer's Cooperative (National)' category by Outlook Group

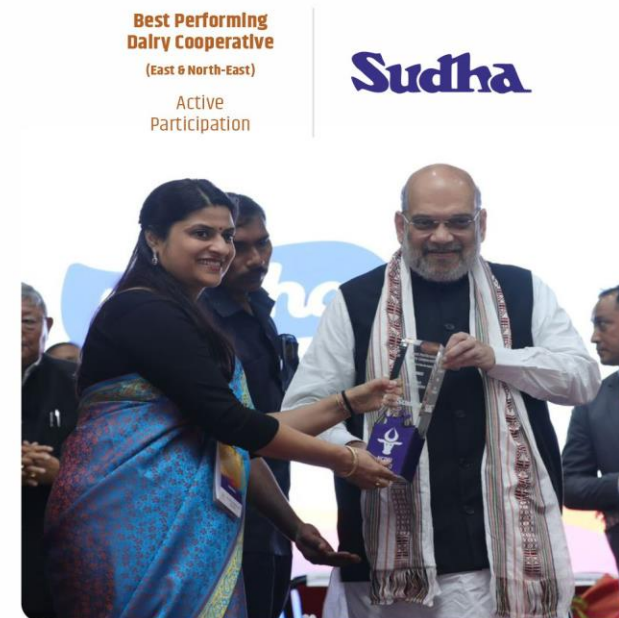


# East & North-East Cooperative Dairy Conclave at Sikkim





# Best Performing Dairy Cooperative Awards (East & North-East)





# Contact

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**National Cooperative Dairy  
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**Thank You**