

Coops, women, farmers scripted dairy success story: PM



Prime Minister Narendra Modi lauded the role of small farmers, cooperatives and women in making India the world's largest producer of milk and the country's dairy sector a success.

India's dairy sector, which gives employment to 80 million families, is characterised by not mass production but "production by the masses", the prime minister said in his inaugural address at International Dairy Federation World Dairy Summit 2022 in Greater Noida.

"India's dairy sector not only gives impetus to the rural economy but is also a major source of livelihood for crores of people across the world", Modi said as he enumerated the various strengths of the sector.

He highlighted three important and unique aspects of the Indian dairy sector are small farmer, cooperative system and women, which are the driving force behind it.

India's milk output to jump 3-fold to 628 mn tn in 25 years: Amul MD, R S Sodhi



India's milk production is expected to jump three-fold to 628 million tonnes from 210 million tonnes in the next 25 years with an average annual growth of 4.5 per cent, said Amul Managing Director R S Sodhi at IDF World Dairy Summit (IDF WDS) 2022.

"Milk production in India is projected to grow at a CAGR of 4.5 per cent to reach 628 million tonnes in the next 25 years," he said while giving a presentation on the outlook of the Indian dairy sector over the next 25 years.

The demand for milk is expected to rise to 517 million tonnes in the next 25 years, leaving an export surplus of 111 million tonnes, he said.

The GCMF MD said the per capita availability of milk in India will increase to 852 grams per day in the next 25 years from 428 grams per day in 2021.

India Soon To Become Number One In Global Agriculture Sector: Tomar



The union government is working on a digital agri mission so that the farmers can reach the centre, said the Union Minister of Agriculture and Farmer Welfare Narendra Singh Tomar while addressing the AgriTech summit.

Tomar said that many important schemes are being implemented in this direction so that the challenges of farming can be reduced and the income of the farmers can be increased. Simultaneously, India is on a journey to become number one in the world in the agriculture sector, he said.

He added that the government has started the work of creating 10,000 new FPOs. Rs 6865 crore is being spent for this.

The union minister said that there is a need to deal with the challenges of the agriculture sector, how technology should be introduced in it, how to increase the availability of private investment and how to create employment opportunities.

India to be a Part of Global Efforts for Reducing Dairying Impacts on Environment, says Union Minister Piyush Goyal

Piyush Goyal, Union Minister of Consumer Affairs and Food & Public Distribution said that “India would readily participate in globally expanding efforts to bring down the adverse environmental impact of farming, dairy or global emissions, bearing in mind that the country accounts for about 1/4th of global milk production with the largest cattle population” at IDF World Dairy Summit 2022.

He said that as a nation, we would like more and more engagement among nations, and being the world's largest producer of dairy, with nearly 1/4th of the world's production coming from India, and

perpetually, given the initiatives that are being taken by the government, the cooperative sector, the farmers, the global share of production over the years will see a significant rise in the coming years.

Goyal said that the solutions that we are all looking for should take into account of the factors, that 70 million families, particularly amongst the very small and marginal farmers, some having 2 or 3 acres of farmland and 2 or 3 cattle producing milk. According to Piyush Goyal, who also added that the developed world has completely failed in its efforts to combat climate change because there is a lack of ground-level action. This is because Indian farmers revere their animals. He observed, "We are such a large country, but we barely contribute 3% of CHGs."



Tripura's 'bio-villages' aim to provide sustainable livelihood opportunities : Deputy CM



households have benefited. He said farmers have been taught simpler techniques of mushroom cultivation, installation and maintenance of biogas units and bio-composting.

The project aims at ensuring holistic socio-economic development among rural communities through the use of climate-friendly technologies, he said.

Sengupta said, "The project aims at ensuring holistic socio-economic development among rural communities through the use of climate-friendly technologies" and Borkurbari village which is 5 km from Bishramganj Bazar, is probably the first tribal village in India that has been modified into a bio-village.

The Tripura government has embarked on a mission to provide sustainable livelihood opportunities in rural areas through its 'bio-village' project, Deputy Chief Minister Jishnu Dev Varma said.

Five such villages — replete with bio-gas power plants, improved livestock breeds, solar-powered agricultural equipment and energy-efficient electrical devices — have been established in Sepahijala district and five more will be set up soon, he said.

The project has led to a monthly increase of Rs 5,500 in household income, Dev Varma said, adding that over 500

Punjab CM Bhagwant Mann invites German firm BayWa to provide sustainable agriculture solutions

Punjab Chief Minister Bhagwant Mann invited leading German company BayWa to provide sustainable agriculture business solutions to help mechanization of the state agriculture sector.

Mann is currently on a visit to Germany to woo investors as his government promotes Punjab as the most-preferred destination for doing business.

The chief minister called on designated CEO of BayWa, Marcus Illinger, during his visit to Munich and apprised the representatives of the company that Punjab is predominantly an agrarian economy with a large number of its populace dependent on agriculture.

Mann invited BayWa to provide sustainable agriculture business solutions that will help mechanization of the Punjab agriculture, adding that BayWa, a leading agri-trading and service company, can play an important role for Punjab's industrial ecosystem in terms of forward value chain linkage.



Adani Wilmar eyes acquisitions to push food business, says CEO



Adani Wilmar Ltd., the kitchen essentials firm owned by Gautam Adani, is scouting for local and overseas acquisition targets as Asia's richest man doubles down on boosting his empire's food operations weeks after Reliance Industries Ltd. announced plans to launch a consumer goods business.

"We are looking at acquiring brands in staple foods and distribution companies to boost our consumer goods offering and reach," said Angshu Mallick, chief executive officer and managing director. "We are expecting to conclude a couple of acquisitions by March."

The company has earmarked 5 billion rupees (\$62.9 million) from its initial public offering for purchases, Mallick said. Additional funding will come from internal accruals and the 30 billion rupees of planned capital expenditure for next year starting April, he said. The food company's shares have more than tripled since its \$486 million debut in February.

Adani Wilmar recently acquired several brands, including the Kohinoor cooking brand from McCormick Switzerland for an undisclosed amount. The acquisition gave Adani Wilmar exclusive rights over Kohinoor's basmati rice and ready-to-cook, ready-to-eat curries and meals in India. The Adani Group Has been on a tear buying some 32 companies in the past year, valued at about \$17 billion, many outside its core coal- and infrastructure-related businesses.

Karnataka Milk Federation likely to hike prices by ₹3/ litre

The Karnataka Milk Federation (KMF), a dairy cooperative under the brand name 'Nandini', has proposed to the Basavaraj Bommai-led government in the state to raise the price of milk by Rs. 3 a litre, owing to a rise in input costs in the dairy industry. The federation came to the decision at its annual general body meeting.

The KMF had last hiked prices of milk in February 2020 by Rs. 2 per litre. Talks had also come up earlier this year in April of a ₹3 per litre price hike, however, it was disallowed by the state government.



The KMF in April had been juggling increased electricity and fuel prices, while milk farmers bore rising costs of transportation. Covid-related curbs had also made for a short supply of corrugated boxes in the market, which the federation needed in bulk for packaging. Moreover, there was also a shortage in pulp.

The state government has shrugged off appeals by the KMF to raise milk prices in the past, and has yet to approve their latest proposal, which is expected to come up in the monsoon session of the state legislature. The KMF will be passing on the entire hike of ₹3 directly to farmers. One litre of Nandini milk is currently sold at ₹37 in Karnataka, whereas neighbouring states charge around ₹50 for the same, milk unions have said.

Kerala govt to set up Value Added Agriculture Mission to boost productivity, farmers' income



The Kerala government decided to set up an ambitious mission in the agriculture sector to boost productivity and increase farmers' income.

The decision to set up the 'Value Added Agriculture Mission' was taken in a state Cabinet meeting held during the day, a statement issued from the Chief Minister's Office (CMO) said.

It said the objective behind the decision was to increase farmers' income, agricultural productivity, product storage, product prices, revenue from value addition activities and other related incomes.

The mission would comprise a governing body headed by the Chief Minister as the chairperson with the state ministers of Agriculture and Industry being vice-chairpersons, the statement said. The state ministers of Local Self-Government, Cooperation, Finance, Water Resources, Animal Husbandry, Fisheries, Power and Food would be the members of the governing body, it said.

Dairying & Sustainable Development Goals

Centre of Excellence for Dairy Skills in India(CEDSI) helps the empowerment and betterment of Livelihood for farmers, wage workers, and other stakeholders in the Dairy & allied sector value chain. We have taken this initiative to aware all the stakeholders on how working in dairy sector would bring real change. Every week we shall publish about how each goal is associated with dairy & livestock and is bringing holistic sustainable development for all. This is the 2nd article in the series .

Goal 2 : Zero Hunger

Goal 2 of the United Nations' Agenda for Sustainable Development (SDG 2) takes a multidimensional approach to end hunger and all forms of malnutrition. SDG 2 targets

- 1) Ensuring Universal access to safe
- 2) Nutritious and Sufficient food all year round
- 3) Improving the productivity and income of small-scale food producers
- 4) Promoting sustainable and resilient food production systems
- 5) Maintaining the diversity of genetic resources for food and agriculture
- 6) Ensuring the proper functioning of food markets

Dairying / Livestock perfect partner for SDG Goal 2

The livestock sector can play a key role in ending hunger, contributing at different levels and from different angles. The livestock sector helps in:

- The Principal contribution is increasing the direct consumption of healthy and nutritious animal-source foods at the household
- Income Generation at the rural community level,
- Creation of employment opportunities in livestock and food chains upstream and downstream.
- Reducing Animal Source Protein prices and Generating fiscal revenue, At the national economy level
- Supplying the world with sufficient and reliable supplies of meat, milk and dairy products at the global level



Livestock Sector brings the global market an opportunity to strengthen its contribution to the fight against hunger. The Nutritional aspect accounts for hidden hunger conditions caused by the deficiency of zinc and vitamin A deficiency, followed by iron deficiency. An important factor contributing to these deficiencies is the consumption of mainly plant-based diets that are low in micronutrients. Livestock and animal-source foods provide readily digestible protein and essential nutrients and can make critical contributions to ending hunger and improving food security and nutrition. ASFs (Animal Source Protein) are nutrient-dense and palatable sources of energy and high-quality protein, and also provide a variety of essential micronutrients, some of which, such as vitamin B12, riboflavin, calcium, iron, zinc, and various essential fatty acids, are difficult to obtain in adequate amounts from plant-based foods alone. It is projected that by 2030, India will have outpaced the European Union (Member Organization) to become the largest milk producer and will, together with Pakistan, account for nearly one-third of world milk production. Goats, small ruminants, and more generally livestock portfolio diversification, might be a coping strategy to drought.

Conclusion :

SDG 2 seeks to end hunger and all forms of malnutrition. Multidimensional nature of hunger by considering four indicators- undernourishment, child wasting, child stunting, and child mortality.

Partner with CEDSI to Implement social development projects in alignment with SDG Goals



2 ZERO HUNGER

End hunger, achieve food security and improved nutrition and promote sustainable agriculture

2 ZERO HUNGER





THE GLOBAL GOALS

TARGET

2-2



END ALL FORMS OF MALNUTRITION

2.1 Ensure access to safe, nutritious, and sufficient food for all	2.2 End all forms of malnutrition	2.3 Double smallholder food production and income
2.4 Deliver sustainable, resilient food systems	<p>2 ZERO HUNGER</p> 	2.5 Maintain agrobiodiversity
2.a Increase investment in rural infrastructure and services	2.b Correct and prevent world agricultural trade distortions	2.c Ensure proper functioning of food commodity markets



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