

# **Pitfalls of the Food Storage Plan**

## Why in news?

The Union Cabinet decided to create additional decentralised grain storage at the block level for strengthening the agriculture sector.

## What is the new initiative?

- Checking post-harvest losses is critical for achieving food security.
- In this context, the Union government has announced '<u>World's Largest Grain Storage</u> <u>Plan in Cooperative Sector</u>'.
- **IMC** An Inter-Ministerial Committee (IMC) will be constituted under the <u>Chairmanship of Minister of Cooperation</u> and the 3 concerned ministers as its members.
- The IMC converges <u>eight ongoing schemes of three ministries</u> Minister of Agriculture and Farmers Welfare, Minister of Consumer Affairs, Food and Public Distribution, Minister of Food Processing Industries.
- The plan entails setting up various types of agri-infrastructure, including warehouse, custom hiring center, processing units, etc. at the level of PACS, thus transforming them into multipurpose societies.
- The initiative also aims to create additional decentralised grain storage at the  $\underline{block}$   $\underline{level}$ .
- **Investments** The *cooperative sector* will manage the public investments.
- The new initiative tries to address two of the most important objectives of farm laws -
  - $\circ~$  Strengthening/expanding the market infrastructure.
  - $\circ\,$  Ensuring remunerative prices to farmers.

The value of food losses (agriculture, horticulture, milk, meat and fish) are above Rs. 1,40,000 crore per year.

## What are the important aspects that need to be considered?

- Reducing *post-harvest losses* should be a key objective of the new storage infrastructure.
- Strengthening the *infrastructure* in the existing market yards.
- Creating *storage facilities* within the market yards, wherever possible.
- Providing *safe and secure market yards*, especially protecting stocks from natural calamities.

## What are the issues?

- **Governance** Coordination and cooperation between the States and the Centre is required to strengthen storage facilities.
- **Coops' shortfalls** Elite capture, bureaucratic/political interference, poor marketing are few problems associated with agriculture co-operatives.
- **Overlap** <u>Farmer Producer Organisations</u> (FPOs) are also involved in post-harvest handling of the produce and are promoted to address the limitations of co-operative societies.
- Multiplicity of institutions with cross-cutting objectives are likely to dilute their effectiveness.
- **Maintenance** <u>Capital maintenance expenditure</u> (Capex) is rarely incorporated into annual budgets making managing and maintaining is a bigger challenge.
- Elite Farmers <u>Elite capture</u> is rampant in co-operatives.
- Thus small and marginal farmers lose on gaining access to competitive markets and getting remunerative prices.

India has the storage capacity for only one-eighth of its annual perishable produce.

## What should be done?

- *Modernising* the existing storage infrastructure should be a priority.
- Judicious *planning* and estimation of storage requirements for different products across the regions of the country.
- There is need for creating adequate storage facilities for *horticultural crops*, given their increasing production.
- Going beyond grains and create storage infrastructure for *perishable commodities* like fruits, vegetables, milk, meat, fish, etc.
- <u>*Processing*</u> the perishables can increase the longevity of the food and but modern technologies are required for ensuring high quality processing.
- Maintaining the *quality of food* is important to maintain nutrition security.

## References

- 1. Business line Pitfalls of the food storage plan
- 2. PIB World's Largest Grain Storage Plan in Cooperative Sector

