

Dept of Agriculture

Target	Indicator	Unit	Baseline data 2015-16	Target for 2018-19 (Annual Target)	Target for 2017-18-2019-20 (Three Year Target)	Target for 2017-18-2023-24 (Seven Year Target)	Target for -(2017-18-2030-31)	Name of the schemes through which targets will be achieved (State/Central/ EAP/ CSS)	Data source & data collection mode	Action Plan/Strategy for achieving the targets** (to be suffixed with the format in detail)	Action Plan/Strategy for achieving the targets** (to be suffixed with the format in detail)
1	2	3	4	5	6	7	8	9	10	11	12
2.3 By 2030, double the agricultural productivity and incomes of smallscale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and nonfarm employment	a) Productivity of food grains	tons/ ha									
	b) Productivity of millets	tons/ ha									
	c) Average income of small & marginal farmers	Rs									
	d) Gross Value Added in Agriculture per worker	Rs.									
	e) No. of farmers (cultivating notified crops) insured	No									
	f) No. of farmers availing crop loans	No									
2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality	a) Gross cropped area under Irrigation	%									
	b) Area under micro irrigation (ha)	%									
	c) Share of net cropped area under organic farming	%									
	d) No. of soil health cards issued										
	e) Bio-fertilizers used in agricultural production	Kg/ha									
2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable	a) Number of farm holdings using local seed variety	No									
	b) Seed replacement rate	%									

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sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed	c) Number of capacity building programme to transform the traditional practices into scientific practices	No									
2.a Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries	a) Percentage share of expenditure in R&D in agriculture to GVA in agriculture.	%									
	b) Amount of ODA (WB, IFAD, JICA, Gramya) mobilised (Rs.crore)	Rs. In crore									
2.c Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility	a) No. of Agril. Market Yards enrolled under e-NAM	No									
	b) No. of farmers enrolled in E-Narm	No									
	c) No. of agricultural markets covered under Model Agricultural Produce and Livestock Marketing(promotion & facilitation) Act 2017	No									
	d) No. of GrAM (Gramin Agricultural Markets) established	No									
8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors	a) Annual growth in agriculture sector	%									
12.2 By 2030, achieve the sustainable management and efficient use of natural resources	a) Farmers covered under Integrated Farming Management System	No									
12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses	a) Food Processing Capacity (tons)	Tons									
	b) Cold storage capacity (Lakh tons)										
13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries.	a) Area growing drought resistant varieties	Ha									
15.3 By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world	a) No. of flood protection works taken up	No									

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