PM Modi Releases Sixth Instalment of PM-KISAN

Direct cash benefit of ₹6000 per annum to each farmer family with landholdings

Electronic Direct Benefit Transfer to the farmer's bank accounts

A total of ₹17,000 Crore released to over 8.5 Crore farmers

Cumulative transfer over ₹90,000 Crore to 10 Crore farmers under PM KISAN

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Date: 8 August, 2020
PM Modi Launches Agriculture Infrastructure Fund

To provide debt financing facility for post-harvest management infrastructure & community farming assets

Corpus of ₹1 lakh crore for FPOs, SHGs, PACS*, Startups, Agri-entrepreneurs, for other farm processing-based activities

Interest subvention of 3% per annum up to ₹2 crore for a max. period of 7 years

Moratorium for repayment from 6 months up to 2 yrs

Scheme to be implemented from August 2020

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*Primary Agri Credit Societies

Date: 8 August, 2020
Empowering Farmers with FPOs

₹6,865 Crore Central Scheme for formation & promotion of 10,000 Farmer Producer Organisations (FPOs)

Farmers to get better access to quality input, technology & credit facilities

FPOs to be promoted under "One District One Product" cluster

Better marketing access through economies of scale, for better realization of income
Minimal Disruption in Rabi Crop Harvesting

Minimal or no disruption to harvesting activities of Rabi crop during April- May 2020

SOPs shared in time to farmers for their safety & ensuring social distancing while undertaking farm related activities

Use of combines for harvesting & threshing - Punjab (18000) & Haryana (5000)

Harvesting of Rabi was completed timely for:

- Wheat 310 lakh ha
- Pulses 161 lakh ha
- Sugarcane 54.29 lakh ha
- Rabi Rice 28 lakh ha
- Oilseeds 69 lakh ha

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Significant Increase in Kharif Crops Sowing Area Coverage

- **13.92% increase** in Kharif crops sown area
  - Kharif crops sown area expected to be more than the normal of 1066.44 lakh ha during 2020

- **19.04% increase** in Rice sown area

- **19.26% increase** in Pulses sown area

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High Yield in Agricultural Production Despite COVID

Production of foodgrains expected to be **295.67 million tonnes**, an increase of **3.67%**

2.9% growth rate in Agriculture sector in 2019-20, as against 2.74% in 2018-19

The live water storage in 123 reservoirs in the country is 141% of last year and 103% of average of last ten years

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Date: 8 August, 2020
Towards Sustainable Agriculture in North East with MoVCDNER (1/2)

Empowered 80,000 organic farmers of 169 FPOs for export of niche crops of North East Region under MoVCDNER*

Organic Farmers of North East Region developed domestic market linkages

*Mission Organic Value Chain Development for North Eastern Regions

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Date: 8 August, 2020
Towards Sustainable Agriculture in North East with MoVCDNER (2/2)

Trained youth as agripreneurs for marketing of North Eastern organic products

Women entrepreneurs supported for setting up of integrated processing units

78% jump in Organic exports in July, 2020 as against last year

#AatmaNirbharKrishi Date: 8 August, 2020
Paramparagat Krishi Vikas Yojana (PKVY) - Towards Sustainable Agriculture

15 lakh marginal farmers adopted simple & cost effective Participatory Guarantee System (PGS) certification

- Certification of contiguous patches/villages for providing additional income

- 3.5 lakhs worth of organic products sold by farmers on Jaivik Kheti Portal

- 6 lakh ha Area covered under Organic Farming - Additional 25 lakh ha planned

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Soil Health Card (SHC) for Improved Crop Productivity

- Integrated Nutrient Management practices based on SHC to be launched in 1 lakh villages

- Krishi Sakhis, Pasu Sakhis and Women SHGs of Department of Rural development to join in the campaign for spreading awareness about Integrated Nutrient

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Date: 8 August, 2020
Controlling the Menace of Locust Attack

- 60 ground spray equipment & 55 new vehicles procured to strengthen Locust control capacity
- India became the first country in the world to use drones for locust control
- Deployment of helicopters for aerial spraying of pesticides for locust control
- Biggest ever locust control operations in cooperation with States
- Locust control in over 24.21 Lakh ha by Locust Circle Offices & 23.71 lakh ha by State Govts

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Date: 8 August, 2020
Making Farming More Inclusive with Agricultural Mechanization

Farm Machines at the door steps of farmers with Custom Hiring Centers Mobile App

Skilling of migrant labourers in Farm Mechanization through SMAM*

Under “AatmNirbhar Bharat Abhiyan” special drive for skilling migrant labourers of 116 identified districts in 6 States

India is the largest tractor manufacturer in the world with over 9 lakh units produced in 2019-20 & annual export of 92,000 units

*Sub Mission on Agricultural Mechanization

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India - A Net Exporter Of Agri Products

In 2019-20, India exported agricultural & allied products worth ₹2.52 lakh crore against imports of ₹1.47 lakh crore.

23.24% increase in exports of Agri commodities during March to June 2020 worth ₹25,552.7 crore.

Positive growth in exports of Tur (₹81 crore), Wheat (₹213 crore), Bengal gram (₹140 crore) & groundnut oil (₹133 crore) in April-June, 2020 compared with same period last year.

Agri exports to increase from USD 40 Billion to 60 Billion by 2022.

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Date: 8 August, 2020
Towards Holistic Development of Horticulture Sector (1/2)

Scheme for Integrated Supply Chain for fruits & vegetables rolled out to help farmers get remunerative prices

22.50 lakh ha additional area brought under horticulture cultivation during last 5 years

Record horticulture production of 320.48 million tons, an increase of 39.5 million tons during last five years

902 new nurseries established during last five years

₹10,508 crore invested in horticulture sector during last five years

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Towards Holistic Development of Horticulture Sector (2/2)

- 8.83 lakh farmers trained in latest technological know-how in horticulture in last five years
- 1093 new cold storages having capacity of 4.77 million MT established - Total cold storage capacity is 21.54 million MT now
- 30 Centres of Excellence sanctioned under Indo-Israel Action Plan
- National Horticulture Board assisted 270 cold storages, 2509 units of polyhouses, 3447 hi-tech commercial horticulture orchards and 429 units of post harvest information in last 5 years

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Pradhan Mantri Krishi Sinchayee Yojana - Ensuring Per Drop More Crop

Enhancing water use efficiency at farm level through Micro Irrigation (MI)

- Reducing Irrigation cost up to 50%
- Reducing electricity consumption by about 31%
- Saving of fertilizers up to 42%
- Increasing productivity of fruits & vegetables by up to 52.8%
- Enhancing overall income of farmers in range of 20% to 68%

11.72 lakh ha covered under MI through Per Drop More Crop scheme in 2019-20

#AatmaNirbharKrishi Date: 8 August, 2020
Rashtriya Krishi Vikas Yojana (RKVY) - Transforming Agriculture

Incentivizes States in strengthening agriculture and allied sectors, making farming a remunerative economic activity

Relaxation to States to utilize 50% of RKVY funds on COVID-19 mitigation projects

Some key projects established with RKVY support include:

- Irradiation facility at Vashi New Mumbai
- Poultry Vaccine Manufacturing Facility & Viral Vaccine Laboratory in Pune
- Automatic Milk Collection Units in Bihar
- Floricultural Research Station at State Horticulture University, Hyderabad
- Gene Bank at State Seed Testing Laboratory, Bhubaneswar, Odisha

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Innovation and Agri-Entrepreneurship under RKVY Start-ups

Start-ups being encouraged to enhance farmer’s income and for employment of youth

346 startups in the agriculture and allied sectors being funded for ₹3671.75 lakhs

Some start-ups have been incubated to offer various solutions in agri. & allied sectors

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Date: 8 August, 2020
e-NAM & FPOs:
Enabling One Nation
One Market (1/2)

Transforming Agriculture from grassroots level into a sustainable enterprise

Echos ‘Vocal for Local’ while establishing global outreach

‘The Farmers’ Produce Trade & Commerce (Promotion & Facilitation) Ordinance, 2020’ removes barriers in trade & gives farmers the choice of sale

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e-NAM & FPOs: Enabling One Nation One Market (2/2)

- e-NAM enables farmers access to multiple markets & transparent price discovery
- e-NAM expanded to 1000 mandis of 18 States & 2 UTs - ‘One Nation One Market’
- e-NAM platform allows FPOs to trade directly from their collection centres

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Holistic Development of Bamboo Sector with National Bamboo Mission

- 303 Bamboo Nurseries classified as Hi-Tech
- Big & Small nurseries established in 23 States with 50% assistance from GoI
- 11,240 ha of Bamboo plantations with use of quality planting material
- 240 units of operational for manufacture of diversified value added products
- 6900 farmers, artisans, entrepreneurs, extension & technical functionaries trained

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Date: 8 August, 2020