# GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

# RAJYA SABHA UNSTARRED QUESTION NO. 1959 TO BE ANSWERED ON 12TH MARCH, 2021

#### STEPS TAKEN TO IMPROVE AGRICULTURAL INFRASTRUCTURE

1959. Shri B. Lingaiah Yadav:

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

- (a) the steps being taken to improve agricultural infrastructure to produce more, while also conserving and processing agricultural output efficiently to ensure enhance remuneration for farmers and earmark resources for this purpose; and
- (b) the progress made in this regard during the last five years and the current year?

## **ANSWER**

## MINISTER OF AGRICULTURE AND FARMERS WELFARE

(SHRI NARENDRA SINGH TOMAR)

(a): The Government has taken a number of steps in order to improve Agricultural infrastructure in the country.

Under Sub-Mission on Agricultural Mechanisation (SMAM), assistance is provided for custom hiring centres, creating hubs for hi-tech and high value farm equipments, distribution of various agricultural equipments, to increase the reach of farm mechanisation to small and marginal farmers.

Under Central Sector Scheme of Financing facility under Agricultural Infrastructure Fund (AIF), assistance in terms of interest subvention and CGTMSE guarantee is provided for post-harvest management infrastructure such as cold storage, warehouse, ripening centres etc. and building community farming assets to improve agricultural marketing infrastructure and increase value realisation to farmers.

Under the Sub-Mission on Seeds and Planting Material (SMSP), financial assistance is provided/ available to establish / strengthen infrastructure facilities for production and distribution of quality seeds, creating facilities of seed cleaning, grading, processing, packing and seed storage.

Funds under Rashtriya Krishi Vikas Yojana (RKVY) scheme are released to States Governments on basis of projects approved in the State Level Sanctioning Committee Meeting (SLSC) for infrastructure projects in agriculture and allied sectors.

Various Farm implements, plant protection equipment are being provided to the farmers under National Food Security Mission – Oilseeds and Oil palm (NFSM-OS&OP).

To promote creation of Agricultural Marketing infrastructure including scientific storage infrastructure, the Ministry of Agriculture & Farmers Welfare, Govt. of India is implementing sub-scheme "Agricultural Marketing Infrastructure (AMI)" of Integrated Scheme for Agricultural Marketing (ISAM) across the country. It is a demand driven, credit linked scheme wherein back ended capital subsidy @ 25% and 33.33% is available based on the eligible category of beneficiary. Assistance is available to Individuals, Farmers, Group of farmers/growers, Agri-preneurs, Registered Farmer Produce Organizations (FPOs), Cooperatives, and state agencies etc.

Under MIDH scheme financial assistance is provided for setting up of PHN4 Infrastructure for horticultural produce. Financial assistance is provided in the form of credit linked back ended subsidy @ 35% of the project cost in general areas and 50% in case of hilly and scheduled areas. Under MIDH assistance is also provided for setting up of processing units. Further, in order to reduce the number of intermediaries in supply chain of fruits and vegetables from farmers to consumption centres as also to maintain the supply chain and support farmers in selling their perishable produce, scheme for "Creation of Integrated Supply Chain for Fruits and Vegetables in Major Cities" has also been rolled out during 2020-21.

(b). Under Agriculture Infrastructure Fund (AIF), loan of Rs. 3241.5 crore has been sanctioned to 4792 applications.

In RKVY Scheme, 100 projects worth Rs. 531.50 crore in Cooperation and Cooperative Sector, 245 projects worth Rs. 3780.73 crore in Agriculture Mechanisation Sector, 174 projects worth Rs. 1819.34 crore in Marketing and Post Harvest management Sector and 134 projects worth Rs. 1480.74 crore Micro/Minor Irrigation projects have been taken up by the State Governments for infrastructure activities in the last six years.

During last 6 years total Rs.143.01 crore under SMSP has been released to create 6,13,318.28 MT Seed Processing Capacity and 3,79,411.58 MT Seed Storage Capacity.

Further Rs. 310.20 crore have been released to establish 517 Seed processing – cum – Seed Storage godowns.

Under SMAM total Rs. 4352.28 crores have been released in the last six years.

During the last five years and the current year, a total of 4688 storage infrastructure projects with capacity of 127.47 lakh MT and 1440 marketing infrastructure projects (other than storage) have been assisted under AMI sub-scheme of ISAM.

Details of projects sanctioned and financial assistance sanctioned under MIDH Scheme during the last six years is at **Annexure-A**.

Annexure-A All India Year wise projects sanctioned under MIDH scheme during 2015-16 to 2019-20 and current Year upto 15.02.2021

(Rs. In lakh)

S. N o.	All India	Cold Storage			Pack house		Integraged Pack house		Pre- Cooling Unit		Mobile pre cooling unit (5 MT)		Primary/ Mobile/ Minimal Processing Units		Refer Van		Ripening Chamber		Granding Packin g Unit		Low Cost onion storage structure (25 MT)		Retail Markets / outlets	
		Р	СР	F	Р	F	Р	F			Р	F	Р	F	Р	F	Р	F	Р	F	Р	F	Р	F
	2015-	27	99984	46581.0		9233.3		567.8	2	98.3	1	138.	45	1647.7		660.1		1285.		457.	213	1871.		
1	16	3	9	2	4353	4	86	6	0	9	6	8	3	3	28	6	87	17	42	31	9	64	10	51.8
	2016-	19	85337	34578.6		6002.7	14	788.7	1	65.2	1		45	1256.8		532.7		1667.		657.	276	2416.		
2	17	3	6	6	3127	6	8	7	2	7	4	130	2	7	29	7	66	63	62	34	2	76	15	76.36
	2017-	23	10694	44170.7		5168.3	25	942.4		66.1			44	2148.3		153.3	16	921.8		695.	297	2436.		
3	18	5	72	3	2744	2	0	7	7	8	6	60	5	7	28	7	9	5	67	79	2	51	17	96.72
1.	2018-	17	82096	23669.0		5376.5	22	536.3	1	172.			72			340.9		810.9	١	157.	103	8884.		400
4	19	7	7	6	3054	3	5	9	8	98	1	8.75	8	2008.5	21	5	51	2	14	98	25	38	28	193
_	2019-		34690	.==	.=	5025.2	12	426.9	1	179.			47	2272.8		301.9	۱	901.9	_	42.5	714	6251.		4=4.0
5	20	51	0	9756.83	2764	5	0	5	5	22	1	8.75	4	9	23	0	45	8	5	6	5	88	34	174.3
	2020-	20	15882	0740.00	4070	1899.7		450.0	4	0.00	_	FO F	18	000.05		00.45		600.8	4.4	118.	658	F7F7	4	5.05
6	21	30	40400	6748.93	1079	0	9	152.2	1	6.38	6	52.5	0	809.05	3	22.45	30	5	14	46	240	5757	105	5.25
	TOTA	95	42493	165505.	1712	32705.	83	3414.	′	588.	4	398.	27	10143.	13	2011.	44	6188.	20	2129	319	27618	105	597.41
	L	9	92	22	1	90	8	64	3	42	4	75	32	41	2	60	8	39	4	.43	24	.17		

Source: MIDH Website & Information

received from NHB

P – No. of

Projects CP - Capacity in MT

F – Assistance Sanctioned by MIDH

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