

The manner of execution of subsidy programmes, including the amounts allocated and the details of beneficiaries of such programmes.

[in pursuance of section 4(1)(b)(xii) of The Right to Information Act, 2005]

The programmes and schemes for the development of agriculture launched by this Department are mostly executed by the State Governments and Union Territory Administrations or through financial institutions including cooperative banks or other Government and Government controlled agencies. A number of these schemes do contain a component of subsidy to be given to the beneficiaries, but the disbursement of such subsidy is made directly by the implementing agencies in accordance with the guidelines laid down under the relevant scheme. The details are given as below:

1. NRM DIVISION

The programme of Reclamation of Alkali Soil is implemented through State Governments and Union Territory Administrations and has a component of subsidy to the extent of twenty-five percent for application of gypsum/pyrites for reclamation of alkali land. The subsidy component is supplemented by the State Governments/UT Administration depending on their financial resources.

2. MECHANISATION & TECHNOLOGY DIVISION

Under the mechanization component of the Macro-Management Scheme of Agriculture, there is a provision of subsidy for promoting agricultural mechanization. This scheme is open to all the categories of farmers and the subsidy pattern is indicated below:

S.No	Name of Implement/Machine	Rate of subsidy	Remarks
1.	Tractor	@25% of the cost limited to Rs.30,000/-	Tractors of upto 35 PTO HP
2.	Power Tiller	@25% of the cost limited to Rs.30,000/-	Power Tiller (8 BHP & above)
3.	Self propelled Reaper, paddy transplanter and other similar self propelled machines	@25% of the cost limited to Rs.30,000/-	
4.	Specialized power driven equipment such Zero-till-Seed Drill, Raised Bed Planter, Sugarcane cutter planter, potato planter, potato digger, groundnut digger, roatavator, straw reaper, strip till drill, tractor drawn reaper, cleaner-cum-grader, dryer, stubble shaver, mobile fruit harvester, power weeder etc.	@25% of the cost limited to Rs.20,000/-	
5.	Manually operated implements/tools	@25% of the cost limited to	

		Rs.2,000/-	
6.	Animal driven implements	@25% of the cost limited to Rs.2,000/-	
7.	Animal driven tool carrier	@25% of the cost limited to Rs.5,000/-	
8.	Power driven equipment (Tractor/ Power Tiller operated)	@25% of the cost limited to Rs.10,000/-	
9.	Power Threshers (All types)	@25% of the cost limited to Rs.10,000/-	
10.	Diesel/Electric pump sets	@25% of the cost limited to Rs.8,000/-	
11.	Sprinklers	Sprinkler sets : a) @25% of the cost limited to Rs.15,000/- per set for small, marginal, SC&ST and women farmers. b) @25% of the cost limited to Rs.10,000/- per set for other farmers upto 2 ha.	
12.	Drip Irrigation	@25% of the cost for small, marginal, SC&ST & women farmers and 25% of the cost for other farmers with the limit as under : (In Rs.) State SC/ST Other S/M & Farmers Women Farmers a)fully developed* 22500/- 16000/- b)less developed ** 26000/- 18200/- c)Hilly region*** 28500/- 20000/-	
13.	Plant Protection Equipment:		
	(i) Manual	@25% of the cost limited to Rs.800/-	
	(ii) Power operated	@25% of the cost limited to Rs.2,000/-	
	(iii) Tractor mounted	@25% of the cost limited to Rs.4,000/-	
	(iv) Aero-blast sprayer	@25% of the cost limited to Rs.30,000/-	

* Fully developed - Andhra Pradesh, Karnataka, Gujarat, Kerala, Mahashtra, Tamil Nadu.

- ** Less developed - Others, except those in Himalayan Region.
*** Hilly Region - North-Eastern Region and Himalayan Region (HP, J&K, Uttaranchal, Darjeeling).

The aforesaid scheme is executed by the State Governments and Union Territory Administrations and the manner in which the beneficiaries are selected is decided by them. The amount of funds released for implementation of this scheme to the State Governments and Union Territory Administrations varies from year to year depending upon the annual plan outlay.

3. SEEDS DIVISION

(i) Transport Subsidy Scheme

The difference between the road and rail transportation cost incurred on movement of seeds produced outside the states from the despatching point to the nearest rail head of the state capital/district headquarters concerned is reimbursed through the State Governments concerned under the Scheme. In regard to transportation of seed within a state, the subsidy for movement of seed from the state capital/district headquarters to state sale outlet/sale counter is reimbursed subject to maximum limit of Rs. 60/- per quintal or actual cost, whichever is less.

The scheme is implemented on re-imburement basis and as such no agency-wise advance allocation is made.

The beneficiaries under this scheme are the North Eastern States, Sikkim, Himachal Pradesh, Jammu & Kashmir, Uttaranchal and hilly areas of West Bengal, States Seeds Corporations and NSC/SFCI, etc.

(ii) Assistance for Boosting Seed Production in Private Sector

For increasing seed production with a view to enhancing seed replacement rate, particularly in high volume low value crops, credit linked back-ended capital subsidy is provided @ 25% of project cost upto a maximum limit of Rs. 10.00 lakh on seed infrastructure development relating to seed cleaning, grading, processing, seed treating, packaging, seed storage and seed testing facilities, to private companies, individual entrepreneurs, NGOs and seed co-operatives through commercial banks and National Seed Development Corporation. No advance allocations are made and the releases are based on demand and guidelines. The Private Companies, individual entrepreneurs, NGOs and seed co-operatives constitute the beneficiaries under this scheme.

(iii) Seed Village Scheme

In order to improve the stock of farm saved seeds for enhancing crop production/productivity and to improve & strengthen seed production distribution, the financial assistance is provided for distribution of foundation or certified seed at 50% of the cost of the

seed for production of certified / quality seeds only and to provide training on seed production and technology to farmers. In order to encourage farmers to develop storage capacity of appropriate quality, assistance is provided to individual farmers/group of farmers through implementing agencies identified by the State Governments for making/procuring of Pusa bins /Mud bins/Bins made from paper pulp for storing of seed produce by the farmers on their farms.

4. PLANT PROTECTION DIVISION

With the objective of popularizing the manufacture and use of bio-control agents as effective and eco-friendly method of plant protection under the Integrated Pest Management Approach, the Department has recently formulated a scheme which includes a component of subsidy up to 35%(50% for SC/ST/Women organizations) of the total cost for purchase of specified equipment subject to a maximum of Rs 5.00 lakhs per unit for establishment and operationalisation of bio-control laboratories in the Non-Government and Private sector. This scheme envisages release of subsidy by Government of India on reimbursement basis after verification of expenditure. The subsidy is admissible for one time purchase of laboratory equipment and does not cover expenditure incurred on salaries, wages, recurring expenditure, etc. The detailed guidelines, procedures, mode of disbursal, eligibility conditions, etc relating to this scheme are available on the Department's website, i.e. <http://agricoop.nic.in>.

5. HORTICULTURE DIVISION

Under the schemes, namely: (i) National Horticulture Board Schemes; (ii) Coconut Development Board Schemes; (iii) Technology Mission for Integrated Development of Horticulture in North East and Sikkim; and (iv) National Horticulture Mission, grants- in- aid are released to the respective implementing agencies, namely, (a) National Horticulture Board; (b) Coconut Development Board; (c) Small Farmers' Agri-Business Consortium (SFAC); and (d) State Governments/Union Territory Administrations which in turn release the funds to the implementing agencies concerned.

6. CROPS DIVISION

(a) "Mini Mission-II of Technology Mission on Cotton" contains provision of subsidy under some of the components. However, no subsidy is released to the beneficiaries directly by this Department. The releases are made by the implementing agencies (viz. State Governments/ICAR)

(b) The scheme "On Farm Water Management for Increasing Crop Production in Eastern India" provides a subsidy of 30%. However, the funds are not released directly to the beneficiaries by this Department. The release is made in favour of NABARD, which is the implementing agency.

7. CREDIT DIVISION

The National Agricultural Insurance Scheme, inter alia, provides for 10% subsidy on premium to small and marginal farmers for crop insurance. However, no direct release is made to the beneficiaries by this Department. The release of funds is made through Agriculture Insurance Company of India Ltd.

8. AGRICULTURAL MARKETING DIVISION

Subsidy is available under the following two Schemes:-

- i) Construction of Rural Godowns.
- ii) Development/Strengthening of Agricultural Marketing Infrastructure Grading and Standardisation.

The details of subsidy programme and its beneficiaries are available on the website www.agmarknet.nic.in.

9. TECHNOLOGY MISSION ON OILSEEDS, PULSES AND MAIZE

The Integrated Scheme of Oilseeds, Pulses, Oil Palm and Maize (ISOPOM) provides, inter alia grant of subsidy on purchase of inputs. This scheme is executed through the State Governments covered under the Scheme and the selection of beneficiaries and actual disbursement of subsidy is therefore made by State Govts. concerned. However, the pattern of subsidy admissible under the scheme is as follows:

A: Pattern of Assistance under various components of Oilseeds and Pulses in “Integrated Scheme of Oilseeds, Pulses, Oilpalm and Maize” (ISOPOM)

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S. No	Components	Implementing Agency	Rate of assistance	Sharing between Central: State Govt.
1.	Seed (i) Production of Breeder seed of Oilseeds, Pulses & Maize. (ii) Purchase of Breeder seed of oilseeds, pulses	ICAR as nodal agency i) State Depts. of Agriculture	Rs.175 lakh/year for 124 posts Full cost as per uniform rates fixed by Seeds	100% by GOI 75:25

& maize	(SDAs)	Division, Govt. of India	100% by GOI
	ii) NSC/SFCI	-do	
(iii) Production of foundation seed of Oilseeds, Pulses & Maize	i) SDAs	Rs.500/- per quintal	75:25
	ii) NSC/SFCI	-do-	100% by GOI
(iv) Production of Certified seed of Oilseeds, Pulses & Maize	i) SDAs	Rs.500/- per quintal	75:25
	ii) NSC/SFCI	-do-	100% by GOI
(v) Crash programme for quality seed production of oilseeds, pulses & maize.	NSC/SFCI	(a) Assistance for production of quality seed @ Rs.500/- per quintal as provided under seed village scheme. (b) Assistance for distribution of quality seed @ 25% of the cost of seed per quintal or Rs.600/- which ever is less.	100% by GOI
(vi) Distribution of certified seed of oilseeds, pulses & maize.	i) SDAs	i) 30% of the cost of certified seed of all crops of oilseeds, pulses and maize or Rs.800/- per quintal which ever is less.	75:25
	ii) NSC & SFCI	ii) 25% of the cost of Truthfully labelled seed of all crops of oilseeds, pulses & maize or Rs.600/- per quintal which ever is less.	100% by GOI
(vii) Distribution of minikits (Varietal Diversification).	NSC and SFCI	Free of cost to farmers	100% by GOI
(viii) Infrastructure Development	SDAs	Actual cost as per CPWD/PWD rates	50:50

		NSC & SFCI	- do	100% by GOI.
2.	Demonstrations (i) Block Demonstrations:	SDAs	50% cost of the inputs with a maximum limit of Groundnut –Rs.4000/-, Soybean-Rs.3000/-, Rapeseed/Mustard Rs.2000/-. Sunflower Rs.2500/-, Sesame, Safflower, Niger & Caster 1500/--, Linseed 2000/-, Arhar, Moong, Urd, Cowpea, Moth, Guar, Horse Gram (Kulthi),Lathyrus, 2000/-, Lentil Rs.2200/-, Gram & Field Pea 2500/-, Rajmah Rs.3500/-) , Maize Rs.4000/-.	75:25
	(ii) Block Demonstrations of Polythene Mulch Technology in Groundnut	SDAs	Rs.7000/- i.e. (Rs.4000/- + Rs.3000/-) per hectare.	75:25
	(iii) Integrated pest management(IPM)	SDA	(a) IPM Demonstration (Farmers Field Schools (FFSs) Rs.22680/- per demonstration. (b) Bio – Intensive –at different stages of plants growth as mentioned below:- (i) Gram- TRICHODERMA, TRAP+LURE, NEEM 1500, LURE, NPV, LURE, B.T with maximum ceiling of Rs.747.50 per ha. (ii) Arhar- TRICHODERMA, Neem 1500, TRAP+ LURE,	75:25

	(iv) (a) Front line Demonstrations (b)Frontline Demonstrations of Polythene Mulch Technology in Groundnut	ICAR	<p>LURE, NPV, B.T. LURE with maximum ceiling of Rs.1140.00 per ha. (iii) Mustard TRICHODERMA. NEEM 1500, NEEM 1500, CHRYSOPERLA, NEEM 1500 with maximum ceiling of Rs.930.00 per ha. (iv) Groundnut TRICHODERMA, CHRYSOPERLA, NPV.SL. TRAP+ LURE, NEEM –1500 NPV.SL.LURE, B.T with maximum ceiling of Rs.1627.50 per ha. (v) Soybean: TRICHODERMA, NPV-SL, TRAP+ LURE, NEEM –1500, LURE with maximum ceiling of Rs.428.00 per ha. (vi) SUNFLOWER TRICHODERMA, CHRYSOPERLA, NPV Ha. B.T. with maximum ceiling of Rs.1230.00/- per ha. (vii) Maize TRICHODERMA, TRICHODERMA CHRYSOPERLA, B.T. (Rs.1480.00 per ha.).</p> <p>Actual cost limited to Rs.5,000/- per ha</p> <p>Actual cost of Demonstration limited to Rs.8000/- per ha.</p>	100% by GOI 100% by GOI
3	Plant Protection Chemicals	SDAs	50% cost of the chemical or Rs.500 per ha. which ever is less.	75:25
4.	Plant Protection Equipment	SDAs	i) Manually operated: 50% cost of the equipment	75:25

			or Rs.800 per PPE which ever is less. ii) Power operated: 50% cost of the equipment or Rs.2000/- per equipment which ever is less.	
5.	Weedicides	SDAs	50% cost of the chemical or Rs.500/- per ha. which ever is less	75:25
6.	Nuclear Polyhedrosis Virus (NPV)	SDAs	50% cost limited to Rs.250/- per ha. of pulse crop.	75:25
7.	Supply of Rhizobium culture/Phosphate solubilizing Bacteria.	SDAs	50% cost of the culture or Rs.50/- per ha. which ever is less	75:25
8.	Distribution of gypsum/pyrite/liming/Dolomite	SDAs	50% cost of the material + transportation limited to Rs.500/- per ha. which ever is less. However, for Maharashtra Rs.750/- per ha. whichever is less.	75:25
9.	Distribution of sprinkler sets	SDAs	i) SC/ST, Small & marginal and woman farmers: 50% cost of the sprinkler set or Rs.15000/- per set which ever is less. ii) Other categories of farmers: 33% cost of the sprinkler set or Rs.10000/- per set which ever is less.	75:25 75:25
10	Farmers Training	SDAs	Rs.15000/- per training for a batch of 50 farmers.	75:25
11	Staff & contingencies	SDAs	As per sanctioned strength under TMOP scheme under VIII Plan continued during IX Plan will also be applicable during X Plan.	75:25
12	Evaluation of ISOPOM for concurrent evaluation of implementation of the scheme/components.	AFC or some other agency appointed by GOI	Actual cost basis.	100% by GOI
13	Pipes for carrying water from water source to the field.		Assistance @ Rs.15,000/- & Rs.10,000/- for women, SC/ST, small and marginal	75:25

			farmers & other farmers respectively for a length of 210 meters (35 units of 6 meter each of 75 mm dia of IS-12786-1989 or IS-14151-I(1994) HDPE Pipes	
14	Officers training	ICAR	Rs.16,000/- for 30 Officers for 2 days training, for oilseeds, pulses & Maize	ICAR-100% SDA 75:25
15	Foreign training of officials		Actual cost of expenses. A lump sum provision of Rs.2.50 crores is required for the entire plan period.	100%
16	Publicity		A lump sum of Rs.2.00 lakh per States.	100% by GOI
17	Involvement of Private sector in other activities.		A cap of 15% for each component	75:25

B: Pattern of assistance under Oil Palm Development Programme

Component	Pattern of Assistance
i) Planting Material	75% of the cost with a ceiling of Rs.7500/- per ha for entire land holding of the farmer
ii) Cultivation Cost	50% of the cost during gestation period with a ceiling of Rs.15500 per ha upto 15 ha.
iii) Drip Irrigation	50% of the cost for small, marginal, SC/ST and women farmers with ceiling ranging from Rs.7400/- to Rs.9300/- and 35% for other categories with a ceiling of Rs.5200/- to Rs.6500/-. Assistance will be provided for a maximum of 4 ha. Per beneficiary.
iv) Training, Extension & Publicity, Establishment & Staff & other ongoing schemes	Need based support would be provided as per requirement for training, extension & publicity, establishment and staff and other ongoing schemes of seed gardens, leaf analysis lab, training of staff/officers and testing of genotype, etc.
v) Demonstrations	In block where new oil palm plantation of 500 ha. or above are being taken up on farmers fields, 20 demonstrations of 1 ha. each will be taken up with a view to demonstrate cultivation and management practices, plant protection measures and potential yield of oil palm to the farmers. Under oil palm demonstrations entire expenditure subject to the maximum of Rs.10, 000/- per ha. for planting material and maximum of Rs.30,950/- per ha. for cultivation during gestation period of 4-5 years. Balance cost, if

	any, on planting material, cultivation and other expenditures may be met either by the farmer or State Government.
vi) Diesel Pump sets	50% cost to a maximum limit of Rs.10, 000/- per set.
vii) Development of wasteland	15% of fund allocated for development of wasteland owned by farmers or Government lands/wasteland owned by the corporations of the State and Central Government or Cooperatives. Out of this 15%, 25% funds will be provided for infrastructure, irrigation facilities for wastelands.

10. INM DIVISION

Under the National Project on Organic Farming back ended capital investment subsidy is being provided for setting up of the following organic input production unit:-

- 1) Compost production unit- The Scheme provides back ended capital investment subsidy @ 25% of the total cost of project subject to the maximum of Rs. 40.00 lakh per unit (of 100 TPD capacity), whichever is less, through NABARD.
- 2) Bio-fertilizer production unit – The scheme provides back ended capital investment subsidy @ 25% of the total cost of the project subject to the maximum of Rs. 20.00 lakh per unit (of 150 tonnes per annum capacity), which is less, through NABARD.
- 3) Vermi-culture hatcheries – The scheme provides back ended capital investment subsidy @ 25% of the total cost of the project subject to the maximum of Rs. 1.50 lakh per unit (of 150 tonnes per annum capacity), whichever is less, through NABARD.

A provision of Rs.23.00 crores has been kept for setting up of organic input units during 10th Plan period.
