

PATTERN OF FINANCIAL ASSISTANCE UNDER ISOPOM FOR OILSEEDS, PULSES* AND MAIZE

Component	Item of Expenditure	Implementing Agency	Pattern of Assistance	% Sharing of Expenditure	
I) Seed i) Production of breeder seed of oilseeds, Pulses and Maize	For producing breeder seed through State Agri. Universities/ Research Instts/ SSCs etc.	(ICAR as nodal agency)	Rs. 175 lakh per year for 124 posts.	100	--
	For purchase of breeder seed produced by ICAR	i) Departments of Agriculture (SDA's) ii) NSC/SFCI/NAFED/KRIBHCO/NAFED/IFFCO	Full cost as per uniform rates fixed by Seed Division, GOI -do-	75	25
iii) Production of Foundation seed of Oilseeds, Pulses and Maize	For multiplication of breeder seed into foundation seed by SDA's through SSC's/OILFED's etc.	i) SDA's	Rs. 1000/-per qtl.	75	25
		ii) NSC/SFCI/NAFED/KRIBHCO/NAFED/IFFCO	-do-	100	--
iv) Production of certified seed of Oilseeds, Pulses and Maize (Seed Village Scheme)	For organizing production of certified seed in selected villages on farmers fields through SSC's/OILFED's etc.	i) SDA's	Rs. 1000/- per qtl.	75	25
		ii)NSC/SFCI/NAFED/KRIBHCO /NAFED/IFFCO	-do-	100	--
v) Distribution of certified seed of Oilseeds, Pulses and Maize	For supply of certified seed to farmers at subsidized prices to increase seed replacement rate.	i) SDA's	i) 50% of the cost of certified seed of all crops or Rs. 1200/- per qtl. whichever is less.(GOI has increased to Rs2000/qtls for Rabi &summer, 2009-10)	75	25
		ii) NSC/SFCI/NAFED/KRIBHCO/NAFED/IFFCO		100	--
vi) Distribution of Minikit (Varietal Diversification)	For supply of seed Minikits of newly improved varieties/hybrids by NSC/SFCI through State Department of Agriculture (SDA's) to the farmers.	NSC/SFCI/NAFED/KRIBHCO/NAFED/IFFCO	Free of cost to the farmers	100	--
vii) Infrastructure Development	For development of irrigation facilities and threshing floors at Seed Farms and storage godowns for seed of oil seeds, pulses & maize.	i) SDA's	Actual cost as per CPWD/PWD rates.	50	50
		ii) NSC/SFCI/SAUs/KVKs/ IIPR	-do-	100	--

* Pulse Components of ISOPOM merged with National Food Security Mission (NFSM) w.e.f. 01.04.2010

II) Demonstrations i) Block demonstrations	For demonstrating improved crop production technologies on farmers fields	SDA's	50% of the cost of inputs with a maximum limit of Groundnut-Rs. 4000/- Soybean-Rs. 3000/- Rapeseed & Mustard-Rs. 2000/-, Sunflower-Rs. 2500/-Sesame, Safflower, Niger & Castor-Rs. 1500/- & Linseed-Rs. 2000/- Arhar, moong, urad, Cowpea, moth, guar, horse gram (Kulthi), Lathyrus-Rs. 2000/-, Lentil Rs. 2200/-, Gram & Field pea-Rs. 2500/-Rajmas-Rs. 3500/- Maize-Rs. 4000/-	75	25
ii)Block demonstrations on Polythene Mulch Technology in Groundnut.	For demonstrating Polythene Mulch Technology in Groundnut.	SDA's	Rs. 8000/-i.e.(Rs. 4000/- + Rs. 4000/-) per ha.	75	25
iii) Integrated Pest Management (IPM)	For demonstrating IPM technologies on farmers fields.	SDA's	a) IPM demonstration (Farmers Field School (FFS) Rs. 22680/- per demonstration. b) Bio-intensive at different stages of plant 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, LURE, NPV, B.T., LURE with maximum ceiling of Rs. 1140/- per ha. iii) Mustard:- TRICHODERMA, NEEM 1500, CHRYSOPERLA, NEEM 1500, with maximum ceiling of Rs. 930/- per ha. iv) Groundnut:- TRICHODERMA, CHRYSOPERLA, NPV-SL, TRAP+LURE, NEEM 1500, NPV SL, LURE, BT with maximum ceiling of Rs. 1627.50/0 per ha. v) Soybean:- TRICHODERMA, NPV-SL, TRAP+ LURE, NEEM 1500, LURE with maximum ceiling of Rs. 428/- per ha. vi) Sunflower:- TRICHODERMA, CHRYSOPERLA, NPV B.T. with maximum ceiling of Rs. 1230/- per ha. vii) Maize:- TRICHODERMA, CHRYSOPERLA, B.T. with a maximum ceiling of Rs. 1480/- per ha.	75	25

iv) (a) Frontline demonstrations	For demonstrating new crop production technologies on farmers fields.	ICAR	Actual cost limited to Rs. 5000/- per ha.	100	--
(b) Frontline demonstrations on Polythene Mulch Technology in Groundnut		ICAR	Actual cost of demonstrations limited to Rs. 9000/- per ha.	100	--
III) Plant Protection Chemicals	For need based supply of PP chemicals at subsidized prices in the event of outbreak of pests and diseases.	SDA's	50% cost of the chemical or Rs. 500/- per ha. whichever is less.	75	25
IV) Plant Protection Equipments	For supply of PP equipments to farmers at subsidized prices.	SDA's	i) Manually operated:-50% cost of equipment or Rs. 800/- per PPE whichever is less. ii) Power operated :- 50% cost of equipment or Rs. 2000/-per equipment whichever is less.	75	25
V) Weedicides	For supply of weedicides to farmers at subsidized prices in weed problematic areas.	SDA's	50% of the cost of the chemical or Rs. 500/- per ha. whichever is less.	75	25
VI) Nuclear Polyhedrosis Virus (NPV)	For supply of NPV for control of pod borer in gram and arhar pulse crops.	SDA's	50% cost limited to Rs. 250/- per ha.	75	25
VII) Supply of Rhizobium culture/Phosphate Solubilising Bacteria	For subsidized supply to farmers of Rhizobium culture for groundnut & soybean and pulses and PSB for all oilseeds, pulses and maize crops.	SDA's	50% cost of the culture or Rs. 100/- per ha. whichever is less.	75	25
VIII) Distribution of gypsum/pyrite/liming/dolomite	For supply of gypsum/pyrite/liming/dolomite (as sources of sulphur) to farmers at subsidized prices.	SDA's	50% cost of the material + transportation limited to Rs. 750/- per ha. whichever is less.	75	25
IX) Distribution of Sprinkler Sets**	For supply of sprinkler sets to farmers at subsidized prices for better water use efficiency.	SDA's	i) 50% cost of the sprinkler set limited to Rs7500/ha	75	25
X) Farmers Training	For organizing training of farmers in improved crop production technologies and post harvest management	SDA's	Rs. 15000/- per training for a batch of 50 farmers.	75	25
XI) Staff & Contingencies	For special staff sanctioned for implementation and monitoring of the programme in the State.	SDA's	As per sanctioned strength under TMOP scheme under VIII Plan continued during IX Plan will also be applicable during X Plan.	75	25
XII) Evaluation of ISOPOM	For concurrent evaluation of implementation of the scheme/components	AFC or some other agency appointed by GOI	Actual cost basis	100	

** as approved under the National Mission on Micro-Irrigation.

XIII) Pipes for carrying water from source to the field	For carrying of water from the water source to the field to avoid percolation losses.	SDA's	50% of the cost of Rs15000 for water carrying pipes up to 800 meters and all types of pipes i.e. PVC, HDPE etc and all sizes as per requirement of farmer.	75	25
XIV) Officers training	To provide regular training to the officers/extension workers of the SDA's as also of the TMOP Hqs. And its Directorates to update their knowledge about the new developments in the field of Agriculture.	ICAR SDA's	Rs. 16000/- for 30 Officers for 2 days training. -do-	100 75	-- 25
XV) Officers training	To provide regular training to the officers/extension workers	ICAR SDA's	Rs. 16000/- for 30 Officers for 2 days training. -do-	100 75	-- 25
XVI) Foreign training of officials	To attend various international conferences and to study implementation of programmes in foreign countries by the officers of DAC are required to be made with a view to improving the indigenous technology and implementation of production programmes.		Actual cost of expenses. A lump-sum provision of Rs. 2.50 crores is required for the entire plan period.	100	--
XVII) Publicity	To establish linkage between farmers & agricultural experts to transfer latest technology in shortest possible time.		A lump-sum of Rs. 2.00 lakh per State.	100	--
XVIII) Involvement of private sector in other activities	To involve private sector in the activities like a) seed production b) supply of inputs c) extension support d) frontline and block demonstrations.		A cap of 15% for each component.	75	25
XIX Supply of Improved farm implements	Supply of Improved farm implements	SDA's	50% of the cost or Rs2500 per implements for manual /bullock drawn and @50% of the cost of Rs15000 per power driven implement which ever is less	75	25
XX Supply of micronutrients	Supply of micronutrients in the deficient area	SDA's	50% of the cost or Rs500 per ha which ever is less	75	25
XX Contract Research	Contract Research	Direct funding of National (ICAR,SAUs etc) and International Institutes (ICRISAT) for need based contract research	Full cost	100	