#### BY EMAIL/ FAX BY SPECIAL MESSENGER

#### F. No. 45-1/2016-Hort Government of India Ministry of Agriculture & Farmers Welfare Department of Agriculture & Farmers Welfare (Horticulture Division)

Room No. 398A, Krishi Bhawan, New Delhi Dated: 22 March, 2024

#### Subject: Minutes of Twenty Eight meeting of the Empowered Monitoring Committee (EMC) of Mission for Integrated Development of Horticulture (MIDH) held on 20<sup>th</sup> March, 2024 – regarding

The undersigned is directed to enclose herewith the minutes of the 28<sup>th</sup> meeting of Empowered Monitoring Committee of MIDH held under the Chairmanship of Shri Rakesh Ranjan, Special Secretary, DA&FW on 20<sup>th</sup> March, 2024 for kind information and necessary action.

(K. N. Verma) Director (MIDH) Email: <u>kn.verma@nic.in</u> Tel. No.: 011-23382383

#### **Distribution:**

- 1. Joint Secretary (Horticulture), DA&FW, Krishi Bhawan, New Delhi
- 2. Joint Secretary (Seeds), DA&FW, Krishi Bhawan, New Delhi
- 3. Joint Secretary (PP), DA&FW, Krishi Bhawan, New Delhi
- 4. Joint Secretary, MoFPI, Panchsheel Bhawan, August Kranti Marg, New Delhi-110049
- 5. Horticulture Commissioner, DA&FW, Krishi Bhawan, New Delhi
- 6. Advisor (Marketing), DA&FW, Krishi Bhawan, New Delhi
- 7. Managing Director, National Horticulture Board (NHB), 85, Sector 18, Institutional Area, Gurgaon
- Chairman, APEDA, NCUI Auditorium Building, 3 Siri Institutional Area, August Kranti Marg, New Delhi – 110 016
- 9. Assistant Director General (Hort.), Krishi Anusandhan Bhawan, ICAR, KAB-II, Pusa, New Delhi
- 10. Managing Director, NCDC, 3, Siri Institutional Area, August Kranti Marg, New Delhi
- Scientist, DBT, Department of Biotechnology, 6<sup>th</sup>-8<sup>th</sup> Floor, Block 2, CGO Complex, Lodhi Road, New Delhi - 110 003
- 12. Mission Director, State Horticulture Missions, Punjab and Tripura.
- 13. Director, National Centre for Organic and Natural Farming, Ghaziabad.
- 14. Chief Operating Officer, NCCD, Plot No. 85, Sector -18, Institutional Area, Gurugram

#### Copy to:

- 1. Sr. PPS to Special Secretary, DA&FW, Krishi Bhawan, New Delhi for kind information of Special Secretary.
- 2. Sr. PPS to Joint Secretary(Hort.), DA&FW, Krishi Bhawan, New Delhi for kind information of Joint Secretary (Hort.).
- 3. All Concerned Officers

## Minutes of the 28<sup>th</sup> meeting of Empowered Monitoring Committee (EMC) under Mission for Integrated Development of Horticulture (MIDH) held on 20.03.2024.

Meeting of Empowered Monitoring Committee (EMC) of Mission for Integrated Development of Horticulture (MIDH) was held under the Chairmanship of Shri Rakesh Ranjan, Special Secretary (DA&FW) on 20.03.2024 to consider project proposals received from various State Governments.

List of participants is annexed at the end.

At the outset, Shri Priya Ranjan, Joint Secretary, Horticulture welcomed the Chairman, members of EMC and Officers of State Horticulture Missions. Thereafter, he informed that based on the recommendations of SLEC, detailed examination of the Division, submission of requisite documents and clarifications as sought by MIDH Division and inputs of members of the Committee, PAC recommended 3 projects to EMC for its recommendations.

Shri Rakesh Ranjan, Special Secretary (DA&FW) and Chairman of EMC stressed that the State should appraise the components of project proposals as per the extant rules and regulations of MIDH guidelines and recommend the component-wise financial costing under the project proposals with justification. He also stressed that States should ensure that the balance cost over and above for the CoE proposals has to be borne by the State/Implementing Agency out of its own budget. States should also make provisions in the State Budget for meeting State share for timely completion of the project.

Joint Secretary (Horticulture) has suggested that States should ensure to appoint trained manpower who are well versed with the subject for at least five years so that these CoEs are completed within time i.e 18 months from its sanction and used as hub of knowledge & infrastructure and implement it more effective and meaningful.

Based on the discussions and views expressed by members of EMC, recommendations of EMC in respect of each proposal are as under:

Agenda Item No. 1: To consider the following proposals of project based activities for consideration and approval of credit linked back ended subsidy as recommended by SLEC of State and PAC of MIDH.

#### 1/EMC/MIDH/PJB

Name of State	:	Punjab
Name of the Project	:	Centre of Excellence for Onion under Indo-Dutch Action Plan
Location	:	Kheri village, Sangrur district, Punjab
Latitude and longitude	:	30.186736 and 75.875977
Total area for the Project	:	16.4 acres
i. Protected Area	:	1049 Sq. mt. (already existing)
ii. Open Area	:	10.00 acre
iii. PHM infrastructure	:	6000 Sq. Feet
Crop Covered	:	Onion
Total Project Cost	:	Rs. 998.00 lakhs
Implementing Agency	:	Director Horticulture-cum-Mission Director SHM Punjab

Component wise project cost :

(Rs. in lakh)

Sr. No.	Components	Area	Amount	As per MIDH	Comments
1.	Infrastructure Civil structure	for CoE			
1.1	Administrative Block (Annexure I)		249.70	249.70	
1.2	Shed for implement and service station	5000 sq.ft	27.00	27.00	
1.3	Car/ Bike parking shed	2000 sq.ft	10.80	0.00	May be met out from state budget
1.4	Sale Outlet (Nursery, seed Etc.) with Guard Room and Toilet	1200 sq. ft.	24.00	15.00	Rs. 15.00 lakh/unit for Retai markets/outlets
	Sub-Total (1)		311.50	291.70	
2.	Irrigation / Fertigation system	1			
2.1	Advance Fertigation, fertilizer mixer, automation system, Auto Sand filter & accessories, etc. with Room Micro Irrigation- Drip and sprinkler Irrigation, with fitting & accessories, weather Station (Annexure- II)		54.12	34.64	As per PUM advise and Per Drop More Crop scheme norms.

2.2	Tube well (Boring and Submersible motor)	450ft	9.00	1.50 Rs. 1.50 lakh/unit in plain area for tube well.
2.3	Water Tank R.C.C	30x30x3m	25.00	20.00 Rs. 20.00 lakh in plain area fo community tank/on farm ponds/RCC lining
2.4	Land preparation & Leveling	12 Acre	5.00	0.00 May be met out from State budget
-	Sub-Total (2)		93.12	56.14
3.	Machinery & Equipment			and the second
3.1	1) Machinery & Equipment for CoE (Annexure III)		35.00	12.26 As per Annexure – III.
	Sub-Total (3)		35.00	12.26
4.	Post-Harvest Management			
4.1	Demonstration on different Onion storage Technologies High Tech Cold Store 80 MT Demo for different medium and low cost structure 20 MT	100 MT	110.00	10.00@ Rs. 10000/MT for 100 MT
4.2	Sorting, Grading and Packaging Infrastructure (Grader) with shed (5000 Sq. Ft)		102.45	15.00 Rs. 15.00 for collection, sorting /grading packing unit etc
4.3	Cold Room 5 MT for Seed Storage		5.00	2.50 Rs. 15.00/unit of 30 MT capacity
	Sub-Total (4)		217.45	27.50
5.	Processing and value addition Machinery for Demo and Incubation centre ( slicer, Dryer, de-oiler, Gravy machine, Deep freezer etc)		40.00	25.00For setup a primary processing unit unde CoE.
	Sub-Total (5)		40.00	25.00
6.	Other Infrastructure- compo	nents		
6.1	Vermi- compost Unit (2 Nos.)	500 sq. ft.	2.00	2.00 Rs. 1.00 lakh/unit for permanent uni structure
6.2	Water Recharging system		5.00	0.00 Already included in Sl. No. 2.2 & 2.3
	Sub-Total (6)		7.00	2.00
7.	Training and HRD			
7.1	PUM consultancy and Training of Trainers and Farmers		90.00	90.00 As per DPR.
	Sub-Total (7)		90.00	90.00
8.	Electrification			

8.1	Genset, Solar System (50KW), Electrical accessories, Earthing, shed for Gensets		50.00	0.00	May be met out from State Budget.
	Sub-Total (8)		50.00	0.00	
9.	Recurring Cost (Input, maintenance, manpower, Electricity and Internet costs, and costs, etc)		60.00	0.00	Not eligible under MIDH Guidelines
10.	Contingencies (5% of total project cost)		35.00	0.00	Not eligible under MIDH Guidelines
11.	Mobile testing laboratory vehicle and its maintenance		28.05		As per PUM experts cost excluding maintenance and GST.
12.	Chain Link Fencing	1500R Mtr. @2000/R. Mtr	30.00	30.00	
	Sub-Total (8+9+10+11+12)		253.05	54.88	
	Grand Total (1 to 12)		998.00	559.48	

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# Annexure-I: Infrastructure to be established at CoE for Onion at Kheri, Tehsil % District Sangrur Building Construction

#### Ground Floor (Admin Block)

Sr. No	Component	Size	<b>Total Area</b> (sq. Ft.) 1200	
1.	Lobby size	40x30		
2.	CEO-cum-ADH Room (with washroom)	24x20	480	
3.	HDO Field & Nursery	16x12(3)	576	
4.	Admin Room (Budget office Clerk, Data Entry Operator)	24x20	480	
5.	Horticulture Technical assistant Room (3)	15x12(3)	540	
6.	Pantry	14x10	140	
7.	Washroom ladies	11x6	66	
8.	Washroom Gents + Handicap	11x12	132	
9.	Farmer training Hall (100 farmer)	60x30	1800	
10.	Conference Room with VC facilities (30 persons)	30x20	600	
11.	Guard and Driver room	14x10	140	
12.	Corridor	50x25	1250	
	Total		7404	

#### First Floor (Technical Block)

Sr. no	Component	Size	Total area (sq. Ft.)
1.	Onion Processing – cum- Incubation Centre ( for entrepreneurs and startups)	25x30	750
2.	Value addition- cum- skill Development Centre for SHGs, un- employed youth and rural women (35-40 trainees)	20x15	300
3.	Washroom ladies	11x6	66
4.	Washroom Gents + handicaps	11x12	132

0.	Total	JOKW	3398
8	Roof top Solar panel	50KW	
7.	Store	35x15	525
6.	Guest Room	25x15	375
5.	Corridor	50x25	1250

Total covered area = 10802 Sq. Ft.

Cost of Construction including internal roads = 249.70 lakh

## Annexure-II: Estimates for Irrigation/Fertigation System

Sr. No	Description	Area (Acres)	Per Unit Cost (Rs. In lakhs)	Total Cost (Rs. In Lakhs.)
1.	Drip Irrigation System	14 (about 5 ha)	1.58	22.12
2.	Mini Sprinklers	2.5	1.0	2.5
3.	Room For Automation system 15x15	225 sq.ft	2000	4.5
4.	Automation System			15.0
5.	Weather Station			5.0
6.	Civil work, Electricals Other Expenses etc			10.0
		Total		54.12

S. No	Machinery	Nos.		Total Cost (Rs. In Lakhs)	Machinery Make	As per MIDH (Rs. in lakhs)
1.	Tractor	1 (50HP)	10.0 (50HP)		John Deere, New Holland, Swaraj or Massey etc	3.00 Rs. 3.00 lakh/unit for Tractor (up to 20 PTO HP)
2.	Rotavator 7Ft	1	1.40	1.40	Dasmesh Mech. Works Sandour etc.	0.30 Rs. 0.30 lakh/unit for land development, tillage and seed bed preparation equipments
3.	1.         Nursery         Sowing machine (Tractor Driven)           2.         Nursery         Sowing Machine (Hand Driven)	1	0.40		Local manufacturing firms etc	0.30 Rs. 0.30 lakh/unit for sowing, planting reaping and digging equipments 0.40
4.	Bed Maker and Marker	1	0.72	0.72	Local manufacturing firms etc	Already included in Annexure-III Sl. 3.1
5.	Nursery Transplanter	1	2.25	2.25	Local manufacturing firms etc.	Already included in Annexure-III Sl. 3.1
6.	<ol> <li>Onion Harvester</li> <li>harvester-cum-loader</li> <li>haulm Cutter-cum- harvester</li> </ol>	1 1 1	1.50 3.50 2.00		Aurangabad, Maharashtra etc	7.00 As per quotation under the project.
7.	Tractor Mounted Sprayer (1000Lt.) and one 4 Stoke Knapsack sprayer		1.50	1.50	RajsonsAgro Works, Ahmedgarh etc.	1.26 Rs. 1.26 lakh/unit for Tractor mounted/operated sprayer (above 35 BHP)/Electrostatc sprayer

8.	Trailer (Lorry) Disc harrow, cultivator, leveler, Bund former and other equipment etc.		10.0	10.0 Satwant Agro Sangrur Agrizone etc.	Already included in Sl. 1 & 2
		Total	34.27		12.26

**Recommendations of SLEC:** 34<sup>th</sup> SLEC of Punjab in its meeting held on 15.11.2022 considered and approved the CoE proposal for Onion at project cost of Rs. 998.00 lakhs.

**Recommendations of PAC:** During the appraisal of the project, Chairman desired that the cost of automation, fertigation systems & cost of processing and value addition unit may also be included. Similarly, the cost of machinery may align with SMAM guidelines as these components may be necessary for implementation of the project. Accordingly, the eligible cost has been revised and the proposal was appraised by the committee on the basis of recommendations of SLEC and additional information/documents furnished by SHM. Based on the discussions, the PAC recommended the proposal to be placed before EMC for consideration and approval of Rs. 569.48 lakh as financial assistance to the project under Indo – Dutch Action Plan as per extent guidelines subject to the following conditions:

- The ceiling of grant from MIDH to be shared between Centre and State (60:40) for establishment of the centre may be restricted to sanctioned financial assistance of MIDH. Any cost escalation over and above the amount sanctioned due to delay in implementation of the project beyond permissible time of 18 months will have to be borne by the Implementing Agency from its own sources.
- 2. State/Implementing Agency should confirm that the balance cost over and above for the present proposal has to be borne by State from its own Budget.
- 3. SHM needs to make provision in State Budget for meeting State share amount.
- 4. The present CoE should be run on the basis of Self-sustainable revenue model.
- 5. SHM to follow codal formalities, global tenders and technical advice of PUM experts for implementation of the project.
- 6. SHM to ensure that transfer of technology should not be restricted, it should cover entire package of practices including development of cultivation protocols suitable to local conditions.

**Decision of EMC:** Based on the recommendation of PAC of MIDH, EMC considered the proposal and sanctioned Rs. 559.48 lakh as financial assistance to the project under Indo – Dutch Action Plan as per extant rules and regulations subject to the above conditions.

#### 2/EMC/MIDH/TPR

Name of State	:	Tripura
Name of the Project	:	Establishment of Centre of Excellence for Flowers.
Location	:	Lembucherra, Tripura.
Total area for the Project	:	10 ha.
Implementing Agency	:	Directorate of Horticulture & Soil Conservation, Govt of Tripura.
<b>Total Cost of Project</b>	:	Rs. 1000.00 lakhs.
Crops to be covered	:	Flowers (Exotic & Open Field).

Details of the revised component-wise project cost of Rs. 1000.00 lakhs are as under:

(Rs. in lakhs)

S. No.	Particulars	Area/ Unit	Rate/m2/unit	Estimate Amount	Cost as per MIDH norms with remarks
A.	Land & Road Development	Unit		Amount	with remarks
1.	Bush Clearance, land levelling, Drainage Channel Formation			5.00	May be met out from State Budget.
2.	Drainage Channel Strengthening with dressed Stones			15.00	As per the estimates provided by State Govt.
3.	Road Formation and Strengthening of Road (including internal Road Connectivity)			38.00	As per the estimates provided by State Govt.
4.	Entrance Ornamental arch with designed gate including watchman shed and compound wall	7 m x 5 m		15.00	15.00 As per the estimates provided by State Govt.
5.	Landscaping gardening around permanent Structure and the Centre			15.00	May be met out from State Budget.
6.	Boundary wall around the centre of barbed wire Fencing around the Centre			90.00	90.00 As per the estimates provided by State Govt.
	Total A			178.00	158.00
B.	Automated irrigation system & W	ater harve	sting system		
7.	Bore well	2	3.00	6.00	3.60 As per MIDH guidelines.
8.	Interlinking water Sources	3000 m		15.00	May be met out from State Budget
9.	GL Water tank	4m x 3m x 1m	4.00	4.00	0.02 As per MIDH guidelines, on pro rata basis
10.	Overhead tank			15.00	15.00 As per MIDH guidelines.
11.	Automation of Fertigation system and Drip irrigation system with automation			12.00	
12.	Drip irrigation and fertigation for open field cultivation	3 ha		6.00	4.58 As per PMKSY.
19.00	Total B			58.00	35.20
C.	Infrastructure				
13.	Administrative building	460 sq. m.	Rs. 40000	184.00	184.00

14.	Furniture & Audio Visual aids		10.00	May be met out from State Budget.
15.	Naturally Ventilated Poly House including planting materials (6)	512 sq. m.	120.15	33.03 Poly house structure @ Rs. 1075.25 per sq. m. 13.87 Planting material cost as per MIDH norms*
16.	Insect Proof Shade net House (1)	1024 sq. m.	16.30	8.36 @ Rs. 816 per sq. m.
17.	Hi Tech Green House (1)	1024 sq. m.	99.15	16.72 @ Rs. 1633 per sq. m.
18.	Hardening Chamber (1)	1024 sq. m.	20.30	
	Total C		449.90	266.46
D.	Post-Harvest Handling Area			
19.	Pack houses with Grading, Sorting & Packing Area	15 m x 8 m	30.00	15.00 As per MIDH guidelines.
20.	Cold Room	15 MT	50.00	
	Total D		80.00	
E.	Machinery & Equipment			
21.	Horticulture Machineries (Mini Tractor with Rotovator, 5 nos Power operated Sprayer, Power weeder, lawn mower, Horti Tools, etc		15.00	3.26 Machinery cost as per MIDH guidelines**
22.	Computer & Accessories (Desktop system, Laptops, Photocopies, Printer & Scanners)		5.00	4.11 As per estimates provided by State Govt.***
23.	Transportation Van	1	10.00	May be met out from State budget.
24.	Refrigerated Van	1	13.00	
	Total E		43.00	
F.	Electrification			
25.	Generator	1	13.00	May be met out from State budget.
26.	Electrification (periphery)		22.00	SHM has informed that electrification has already been available in the premises.
	Total F	0	35.00	0.00
G.	Others			
27.	Open Field Demonstration adopted village (Mohanpur)		67.50	May be met out from State budget.
28.	Open Field Demonstration CoE	5 ha	7.50	
29.	Mother Block for Ornamental/ Foliage/ Flower Plant		18.80	18.80 As per MIDH guidelines
	Total G		93.80	
	Total A+B+C+D+E+F+G		927.70	528.83

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Contingency Fund (Staff expenses, Recurring expenses, Maintenance Charges)	62.30	Not allowed
GRAND TOTAL	1000.000	528.83

\* Details of the component-wise cost of planting material, as per MIDH guidelines:

S. No.	Planting Material	Area (in sq. m.)	Cost norms (in Rs. per sq.m.)	Eligible cost (in Rs. lakhs)
1.	Anthurium (Pot & Cut Flower)	512	700	3.58
2.	Orchid (Dendrobium)	512	700	3.58
3.	Orchid (Mokara, Venda etc.)	512	700	3.58
4.	Gerbera	512	610	3.13
5.	Chrysanthemum	512		
6.	Other crops (Limonium, heliconia etc.)	512	May be met out from State budget	
	Total	3072		13.87

\*\*Details of component-wise cost of Machinery & Equipment, as per MIDH guidelines:

S. No.	Particular	Quantity	Cost under MIDH per unit (Rs. per unit)	Eligible cost (in Rs. lakhs)
1.	Tractor (below 8 hp)	1	1,00,000	1.00
2.	Power Sprayer	5	20,000	1.00
3.	Power weeder	2	63,000	1.26 As per SMAM guidelines
4.	Horti Tools	2	May be met out fro	m State budget
harry trad	Total			3.26

\*\*\*Details of component-wise cost of Computer equipment, as per MIDH guidelines:

S. No.	Particular	Quantity	Rate (Rs. per unit)	Cost as mentioned in DPR (in Rs.)	Eligible cost (in Rs.)
1.	Computer/Desktop	5	59,989	2,99,945	1,79,967 (Cost for 3 units is considered)
2.	Computer Printer	5	14,995	74,975	29,990 (Cost for 2 units is considered)
3.	UPS	5	2,990	14,950	8,970 (Cost for 3 units is considered)
4.	Multifunction Machine	5	20,250	1,01,250	60,750 (Cost for 3 units is considered)
5.	Hp intel core windows 11 professional	5	65,570	327,850	1,31,140

			(Cost for 2 units is considered)
Γ	Total	8,18,970	4,10,817

**Recommendation of SLEC:** SLEC of Tripura in its meeting held on 14.03.2024 considered and approved the proposal for establishment of Centre of Excellence for flowers under Indo-Dutch Agricultural Project at Lembucherra, Tripura CoE for project cost of Rs. 1000.00 lakhs and has accorded confirmation with regard to bearing balance amount over and above the eligible project cost.

**Recommendations of PAC:** The proposal was examined, appraised on file and Chairman PAC has recommended the project to be placed before EMC for its consideration and approval of Rs. 528.83 lakh as financial assistance to the project under Indo – Dutch Action Plan as per extent guidelines subject to the following conditions:

- The ceiling of grant from MIDH to be shared between Centre and State (90:10) for establishment of the centre may be restricted to sanctioned financial assistance of MIDH. Any cost escalation over and above the amount sanctioned due to delay in implementation of the project beyond permissible time of 18 months will have to be borne by the Implementing Agency from its own sources.
- 2. State/Implementing Agency should confirm that the balance cost over and above for the present proposal has to be borne by State from its own Budget.
- 3. SHM needs to make provision in State Budget for meeting State share amount.
- 4. The present CoE should be run on the basis of Self-sustainable revenue model.
- 5. SHM to follow codal formalities, global tenders and technical advice of PUM experts for implementation of the project.
- 6. SHM to ensure that transfer of technology should not be restricted, it should cover entire package of practices including development of cultivation protocols suitable to local conditions.

**Decision of EMC:** Based on the recommendation of PAC of MIDH, EMC considered the proposal and sanctioned Rs. 528.83 lakh as financial assistance to the project under Indo – Dutch Action Plan as per extant rules and regulations subject to the above conditions.

#### 3/EMC/MIDH/NCONF

Name of NLA	:	National Centre for Organic & Natural Farming (NCONF)			
		Name of Project:	Natural Farming Technology Dissemination		
		through Model Dem	onstration Plots		
Date of Receipt	:	18.04.2023			
Location	:	Ghaziabad			
<b>Project Cost</b>	:	Rs.17.138 lakh			

## Component wise Project cost:

S. No.	Components / Items	Proposed Units	Proposed Cost (Rupees)	Eligible as per MIDH cost norms (Rupees)	Remarks
1.	Protected Cultivation	and the second	a construction of the		and the first state
a)	Green House Structure (Naturally ventilated system) for plantation and standardization of PoPs for high value horticultural crops like Capsicum, Cherry Tomato, Cucumber, Strawberry etc.	500 Sq. Meter Area	5,30,000.00	5,30,000.00	Rs.1650/Sq. M.
b)	Walk in tunnels for standardization of Natural Farming PoPs for forcing of horticultural crops	400 Sq. Meter Area	2,40,000.00	2,40,000.00	Rs.600/ Sq. M.
	Sub-Total (1)		7,70,000.00	7,70,000.00	
2.	Horticultural Mechanization				
a)	Power tiller (8 BHP and above)	01 Number	1,50,000.00	1,50,000.00	Rs.1,50,000/Unit
b)	Land development, tillage and seed bed preparation equipment	1 Unit	30,000.00	30,000.00	Rs.30,000/Unit
c)	Sowing, planting, reaping and digging equipment	1 Unit	30,000.00	30,000.00	Rs.30,000/Unit
	Sub-Total (2)		2,10,000.00	2,10,000.00	
3.	Integrated Post harvest Management				
a)	Pusa Zero Energy Cool Chamber (100 Kg) for demonstration purpose	2 Units	8,000.00	8,000.00	Rs.4000/Unit
	Sub-Total (3)		8,000.00	8,000.00	
4.	Supporting Infrastructure			•	
a)	Establishment of Drip/ Sprinkler Irrigation Facility to facilitate judicious use of water and fertigation integrating with existing water harvesting structure	10000 Sq. M. area land under plantation including land to be taken under horticultural plantation through this project	65,827.00	65,827.00	@ Rs.129073.00 1.0 ha as Per Drop More Crop (Micro Irrigation Component of PMKSY Guidelines
	Sub-Total (4)		65,827.00	65,827.00	
5.	Mission Management				
a)	National level Conference on Natural farming in Horticultural Crops'	1 Number	5,00,000.00	5,00,000.00	Rs.5.00 Lakhs for event of 2 days
b)	Information Dissemination through Publicity, printed literature and local advertisements	4 Units	1,60,000.00	1,60,000.00	Rs.40000/Block
	Sub-Total (5)		6,60,000.00	6,60,000.00	
	Grand Total (1 to 5)		17,13,827.00	17,13,827.00	

All the components proposed are as per MIDH guidelines/ norms, except establishment of drip/sprinkler irrigation facility, which is as per Micro Irrigation Component of PMKSY Guidelines.

The 100% of cost for the components of protected cultivation, horticulture mechanization and PHM as the same has been followed for the other NLAs approved earlier. Therefore, assistance for the project as per MIDH guidelines/ cost norms may be considered to the tune of Rs.17,13,827/- only.

**Recommendations of PAC:** The proposal was appraised by PAC on the basis of recommendations of SLEC and additional information/documents furnished by SHM. Based on the discussions, the PAC recommended the proposal to be placed before EMC for consideration and approval of Rs. 17.138 lakh as financial assistance to the project as per extant guidelines.

**Decision of EMC:** Based on the recommendation of PAC of MIDH, EMC considered the proposal and sanctioned Rs. 17.138 lakh as financial assistance to the project as per extant rules and regulations. The financial assistance should be released in four instalments, the first installment will be released in advance after receiving the request from the Implementing Agency and subsequent installment should be released after receiving satisfactory UC Certificate as per laid down procedures.

## List of participants in meeting of EMC of MIDH on 20.03.2024

S. No.	Name and Designation	<b>Organization / Department</b>		
1.	Shri Rakesh Ranjan, Special Secretary (Horticulture)	Department of Agriculture & Farmers Welfare		
2.	Shri Priya Ranjan, Joint Secretary (Horticulture) and Managing Director (NHB)	Department of Agriculture & Farmers Welfare		
3.	Dr. Prabhat Kumar, Horticulture Commissioner	Department of Agriculture & Farmers Welfare		
4.	Shri Kedar Nath Verma, Director (MIDH)	Department of Agriculture & Farmers Welfare		
5.	Smt. Shailender Kaur, Director (Horticulture)	State Horticulture Mission, Punjab		
6.	Shri Apurba Roy, Secretary (Horticulture)	Directorate of Horticulture, Tripura		
7.	Shri M. S. Banerjee, Deputy Secretary (Seeds)	Department of Agriculture & Farmers Welfare		
8.	Shri B. J. Brahma, Deputy Commissioner (Hort.)	Department of Agriculture & Farmers Welfare		
9.	Dr. Gagnesh Sharma, Director (NCONF)	National Centre for Organic & Natural Farmin Ghaziabad		
10.	Dr. P. B. Jamatia, Director (Horticulture)	Directorate of Horticulture, Tripura		
11.	Shri Manoj K., Under Secretary (Project)	Department of Agriculture & Farmers Welfare		
12.	Dr. Narendra Kumar Gunda, APPO (E)	PP Division, Department of Agriculture & Farmers Welfare		
13.	Dr. Chandra Shekhar, JSO	National Centre for Organic & Natural Farming, Ghaziabad		
14.	Shri Inderjeet Kaur,	NCDC, New Delhi		
15.	Shri Pankaj Sharma, Assistant Director (MIDH)	Department of Agriculture & Farmers Welfare		
16.	Shri Asheesh Fotedar, COO	National Centre for Cold Chain Development, Gurugram		
17.	Shri Vipin Verma, ASO (Project)	Department of Agriculture & Farmers Welfare		
18.	Shri Rahul Kumar, Sr. Programme (MIDH)	Department of Agriculture & Farmers Welfare		
19.	Ms. Priyanka Verma, Chief Consultant (MIDH)	Department of Agriculture & Farmers Welfare		
20.	Shri Chirag Bhatia, Consultant (MIDH)	Department of Agriculture & Farmers Welfare		