Government of Odisha Department of Agriculture & Farmers' Empowerment Directorate of Agriculture and Food Production, Krushi Bhawan, Odisha, Bhubaneswar

Letter No-1M (04)14/2019- 7451

Date : 26.02.2024

То

The

Managing Director, TDCCOL/ Managing Director, Odisha State Civil Supplies Corporation Ltd./ Director, NCDS, Bhubaneswar/ Managing Director, OAIC/ Managing Director, APICOL/ Director, ICAR-IIMR, Hyderabad/ Joint Secretary to Mission Shakti, Deptt. of Mission Shakti State Head, IRRI/ Director, CFTRI/ Director, Indian Institute of Packaging, Mumbai/ Director, OSSC/ Director, OSSOPCA/ Chief District Agriculture Officer (AII).

Sub: - Guideline of "Special Programme for Promotion of Millets" Odisha Millets Mission".

Sir,

Encl. As above

With reference to the subject cited above, I am directed to communicate herewith the approved Guideline of "Special Programme for Promotion of Millets" Odisha Millets Mission" from the FY-2024-25 to 2026-27.

Therefore, it is requested to follow up the guideline for smooth implementation of the programme.

Yours faithfully

Director of Agriculture &

Food Production, Odisha



Memo No: 7452

Date: 26.02.2024

Copy forwarded to the Programme Secretariat, WASSAN for information and necessary action.

> Director of Agriculture & Food Production, Odisha

Memo No: 7453

Date: 26.02.2024

Copy forwarded to the JDA (Plan & CC) for information and necessary action.

Director of Agriculture & Food Production, Odisha

Memo No: 7454

Date: 26.02.2024

Copy to the Collector & District Magistrate (All) for kind information and necessary action.

Director of Agriculture &

Food Production, Odisha

Date: 26.02.2024

Memo No: 7455

Copy forwarded to P.S. to the DC-cum-ACS, Planning & Convergence Department/P.S. to A.P.C cum ACS, Deptt. of A&FE (O)/ P.S. to Principal Secretary to Government, Food Supplies & CW Deptt. / P.S. to Principal Secretary to Government, Finance Department/P. S. to Principal Secretary to Government, Agriculture & FE Deptt. / P. S. to Principal Secretary to Government, ST& SC Dev., Minorities & Backyard C.W Deptt. / P. S. to Commissioner-cum-Secretary, Deptt. of W&CD/ P.S. to Commissioner-cum-Secretary, Deptt. of Mission Shakti. for kind information of DC-cum-ACS/A.P.C cum ACS, Deptt. of A & FE/ Principal Secretary to Government, Food Supplies & CW Deptt. / Principal Secretary to Government, Finance Department / Principal Secretary to Government, Agriculture & FE Deptt. / Principal Secretary to Government, ST& SC Dev., Minorities & Backyard C.W Deptt. / Commissioner-cum-Secretary, Deptt. of W&CD/ Commissioner-cum-Secretary, Deptt. of Mission Shakti.

Director of Agriculture & Food Production, Odisha

Memo No: 7456

Date: 26.02.2024

Copy forwarded to P.S. to Hon'ble Minister of Agriculture & Farmers' Empowerment & F & ARD Deptt, Odisha for favor of kind information of Hon'ble Minister.

Director of Agriculture & Food Production, Odisha





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Special Programme for Promotion of Millets in Odisha (Odisha Millets Mission)

Gender Equity, Climate Resilience, Nutrition Security

An initiative of - Department of Agriculture and Farmers' Empowerment, Government of Odisha

OPERATIONAL GUIDELINES

Special Programme for Promotion of Millets in of Odisha

(ODISHA MILLETS MISSION)

Gender Equity, Climate Resilience, Nutrition Security

(2024-25 to 2026-27)



Directorate of Agriculture and Food Production Department of Agriculture and Farmers' Empowerment Krushi Bhavan, Bhubaneswar – 751001

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		List of Acronyms
1	AAO	Assistant Agriculture Officer
2	ADAPT	Analytics for Decision-making and Agricultural Policy Transformation
3	ADO	Agriculture Development Officer
4	AMC	Annual Maintenance Contract
5	AO	Agriculture Overseer
6	APC	Agriculture Production Commissioner
7	APEDA	Agricultural and Processed Food Products Export Development Authority
8	ATM	Assistant Technology Manager
9	ATMA	Agriculture Technology Management Agency
10	AWC	Anganwadi Center
11	B2B	Business-to-business
12	BAO	Block Agriculture Officer
13	BDO	Block Development Officer
14	BIS	Bureau of Indian Standards
15	BKSS	Block Kala Sanskruti Sangha
16	BPC	Block Programme Coordinator
17	BPKP	Bhartiya Prakritik Krishi Padhati
18	BPM	Block Project Manager
19	BTM	Block Technology Manager
20	СВО	Community Based Organisation
21	CCE	Crop Cutting Experiment
22	CDAO	Chief District Agriculture Officer
23	CDB	Crop Diversity Block
24	CDPO	Child Development Project Officer
25	CEO	Chief Executive Officer
26	CFTRI	Central Food Technological Research Institute
27	CGIAR	Consultative Group on International Agricultural Research
28	CHC	Custom Hiring Center
29	CMSS	Community Management Seed System
30	CRP	Community Resource Person
31	CSC	Community Service Center
32	CSIR	Council of Scientific & Industrial Research
33	CSO	Civil Society Organisation
34	DA & FE	Department of Agriculture and Farmers' Empowerment
35	DA & FP	Director Agriculture and Food Production
36	DBT	Direct Benefit Transfer
37	DEO	District Education Officer
38	DIC	District Industrial Centre
39	DKSS	District Kala Sanskruti Sangha
40	DMF	District Mineral Foundation
41	DPC	District Programme Coordinator
42	DPMU	District Programme Management Unit
43	DSWO	District Social Welfare Officer

		List of Acronyms
44	EOI	Expression of Interests
45	FA	Facilitating Agency
46	FAO	Food and Agriculture Organisation
47	FMCG	Fast-moving consumer goods
48	FPO	Farmer Producer Organisation
49	GEM	Government e-Marketplace
50	Gol	Government of India
51	GoO	Government of Odisha
52	GP	Gram Panchayat
53	GSM	Grams per Square Meter
54	HDPE	High Density Polyethylene
55	ICAR	Indian Council of Agricultural Research
56	ICDS	Integrated Child Development Scheme
57	IEC	Information, Education & Communication
58	IFS	Integrated Farming System
59	JDA	Joint Director Agriculture
60	KVK	Krushi Vigyan Kendra
61	LS	Line Sowing
62	LT	Line Transplantation
63	MD	Managing Director
64	MDM	Mid-Day Meal
65	MGNREGA	Mahatma Gandhi National Rural Employment Guarantee Act
66	MIS	Management Information System
67	MoU	Memorandum of Understanding
68	MSME	Micro Small and Medium Enterprises
69	MSP	Minimum Support Price
70	MSTL	Mobile Soil Testing Lab
71	NABARD	National Bank for Agriculture and Rural Development
72	NCDS	Nabakrushna Chaudhary for Development Studies
73	NEFT	National Electronic Funds Transfer
74	NF	Natural Farming
75	NGO	Non-Government Organisation
76	NPOP	National Programme for Organic Production
77	NSC	National Seeds Corporation
78	OGFR	Odisha Government Financial Rule
79	OLM	Odisha Livelihood Mission
80	OMBADC	Odisha Mineral Bearing Area Development Corporation
81	OMM	Odisha Millets Mission
82	ORMAS	Odisha Rural Development and Marketing Society
83	OSCSC	Odisha State Civil Supply Corporation
84	OSSC	Odisha State Seeds Corporation Limited
85	OSSOPCA	Orissa State Seed & Organic Products Certification Agency
86	OTELP	Orissa Tribal Empowerment and Livelihoods Programme

		List of Acronyms
87	OUAT	Odisha University of Agriculture and Technology
88	PD	Project Director
89	PDS	Public Distribution System
90	PFMS	Public Financial Management System
91	PG	Producer Group
92	PKVY	Paramparagat Krishi Vikas Yojana
93	PMU	Programme Management Unit
94	PRI	Panchayat Raj Institution
95	PS (1)	Principal Secretary
96	PS (2)	Programme Secretariat
97	PVT	Participatory Varietal Trail
98	RBD	Randomized Block Designed
99	RKVY	Rastriya Krishi Vikas Yojana
100	RTGS	Real Time Gross Settlement
101	RTI	Right To Information
102	SC & ST	Schedule Caste and Schedule Tribe
103	SFAC	Small Farmers Agribusiness Consortium
104	SHG	Self Help Group
105	SMI	System of Millets Intensification
106	SNP	State Nutritional Programme
107	SoE	Statement of Expenditure
108	SOP	Statement of purpose
109	SPMU	State Programme Management Unit
110	SSTL	State Seed Testing laboratory
111	STL	Soil Testing Lab
112	SUGAM	Single Window Unified Gateway for Agrarian Management
113	TDCCOL	Tribal Development Cooperative Corporation
114	UC	Utilisation Certificate
115	UNICEF	United Nations International Children's Emergency Fund
116	VAW	Village Agriculture Worker
117	W&CD	Women and Child Development
118	WASSAN	Watershed Supports Services and Activity Network
119	WCD	Women and Child Development
120	WEO	Welfare Extension Officer
121	WFP	World Food Programme
122	WGoS	Working Group on Seed

1 **BACKGROUND**

"Special programme for the promotion of Millets in Odisha" known as Odisha Millets Mission (OMM) is a flagship initiative of Government of Odisha. The programme aims comprehensive revival of millets in farms and plates to promote climate-resilient farming and contribute to addressing micronutrient deficiency with Improving livelihoods of vulnerable farmers in Rainfed Areas. The programme is implemented through WSHGs/FPOs with support of NGOs and research institutions with oversight from the Department of Agriculture & Farmers Empowerment. The programme is supported through State Plan, DMF (District Mineral Fund) and OMBADC (Odisha Mineral Bearing Area Development Corporation).

2 **OBJECTIVES OF THE SCHEME**

- 1. Increasing household consumption of millets by 25% to the baseline.
- 2. Revalorization of millet food cultures in urban and rural areas.
- 3. Conservation and promotion of millet landraces through seed system of landraces
- 4. Promotion of post-harvest and primary processing enterprises on millets.
- 5. Improving productivity of millets-based crop systems
- 6. Promotion of millet value addition enterprises in rural and urban areas of Odisha
- 7. Inclusion of millets in PDS, ICDS, MDM, Welfare Hostels, and others.
- 8. Facilitating the millet markets and exports of millet-based products from Odisha

3 **COVERAGE UNDER THE SCHEME/ PROGRAMME AND DURATION:**

3.1 COVERAGE AND DURATION:

OMM is implemented in 177 blocks spread across 30 districts. Duration of the mission will be from 2022-23 to 2026-27 for a period of 5 years. The following is the list of districts and blocks under the programme.

SL. No	District	Name of Existing Blocks (by end of 2022-23)	Name of New Blocks included during 2023-24	Total No. of blocks
1	Angul	Angul, Athamallick, Chendipada, Kishornagar, Pallahara (5)	_	5
2	Bargarh	Padampur, Bijepur, Gaisilet, Paikamal, Jharabandha, Bhatli, Sohela (7)	aikamal, Jharabandha, Bhatli, Ambabhona (1)	
3	Bolangir	Tureikela, Bangamunda, Muribahal, Khaprakhol, Belpada, Titlagarh, Pattanagarh (7)		7
4	Boudh	Harbhanga, Kantamal, Boudh (3)		3

12 Operational Guidelines – 2024-25 to 2026-27

SL. No	District	Name of Existing Blocks (by end of 2022-23)	Name of New Blocks included during 2023-24	Total No. of blocks
5	Dhenkanal	Odapada, Hindol, Bhuban, Kankadahad, Kamakshyanagar (5)		5
6	Gajapati	Gumma, Mohana, Rayagada, R. Udayagiri, Nuagada, Kashinagar (6)		6
7	Ganjam	Polsara, Patrapur, Dharakot, Sorada, Sanakhemundi, Sheragada, Jagannath Prasad (7)	_	7
8	Jharsuguda	Kolabira, Laikera, Kirmira, Lakhanpur, Jharsuguda (5)	_	5
9	Kalahandi	Lanjigarh, Thuamula Rampur, Bhavanipatna, Narla, Golamunda, M.Rampur, Koksara, Karlamunda (8)		8
10	Kandhamal	Phiringia, Daringbadi, Raikia, Kotagarh, Tumudibandh, Baliguda, K Nuagaon, Tikabali, Khajuripada, G.Udayagiri, Chakapada (11)		11
11	Keonjhar	Bansapala, Champua, Harichandnpur, Hatadihi, Joda, Jhumpura, Sadar, Patna, Telkoi, Saharpada, Ghatagaon (11)		11
12	Koraput	Lamptaput, Nandapur, Dasmantapur, Boipariguda, Kundra, Borigumma, Semiliguda, Laxmipur, Koraput, Pottangi, Narayanpatna, Bandhugaon (12)		12
13	Malkangiri	Korkonda, K Gumma, Mathili, Khairput, Malkangiri (5)	—	5
14	Mayurbhanj	Jashipur, Bisoi, Bangiriposi, Thakurmunda, Kusumi, Morada, Rairangpur, Karanjia, Raruan, Tirring, Bijatala, Suliapada (12)	shipur, Bisoi, Bangiriposi, urmunda, Kusumi, Morada, jpur, Karanjia, Raruan, Tirring,	
15	Nabarangpu r	Nabarangapur, Papadahandi, Kosagumuda, Umerkote&Jharigaon, Tentulikhunti, Nandahandi, Dabugaon, Raighar (9)	Chandahandi (1)	10
16	Nayagarh	Dasapalla, Gania, Nuagaon, Odagaon (4)	Bhapur (1)	5
17	Nuapada	Boden, Komana, Sinapalli, Nuapada, Khariar (5)		5
18	Rayagada	Gunpur, Chandrapur, Gudari, Rayagada, Muniguda, Bissamcuttack, Kalyansinghpur, Kashipur, Kolnara (9)	Ramanguda (1)	10
19	Sundargarh	Kutra, Rajgangpur, Nuagaon, KuanrmundaBalisankara, Gurundia, Hemgiri, Lahunipada, Lathikata, Lephripada, Tangarpalli, Bonai(12)	Subdega, Sundargarh Sadar, Bargaon (3)	15

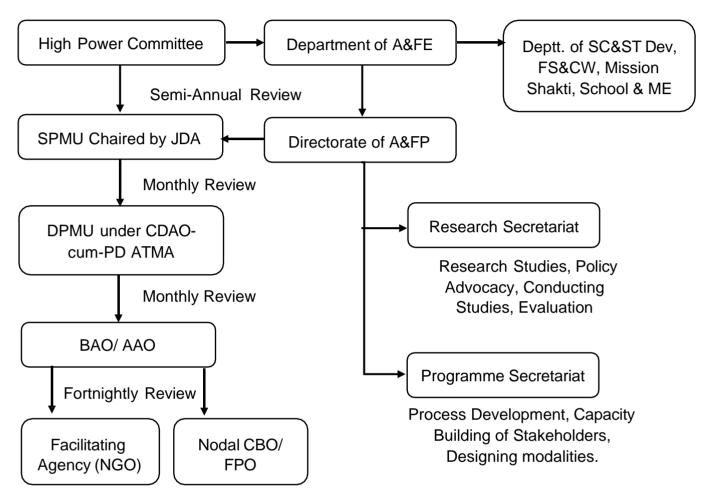
SL. No	District	istrict Name of Existing Blocks (by end of 2022-23) Name of New Blocks included during 2023-24			
20	Baleswar	_	Nilgiri and Oupada (2)	2	
21	Bhadrak	—	Bonth (1)	1	
22	Cuttack	_	Tigiria, Badamba & Narsinghpur (3)	3	
23	Deogarh	—	Teleibani (1)	1	
24	Jagatsinghp ur	—	Biridi(1)	1	
25	Jajpur	—	Sukinda & Dangadi (2)	2	
26	Kendrapara		Kendrapara & Derabis (2)	2	
27	Khordha	—	Tangi and Banpur (2)	2	
28	Puri	—	Krushnapraprasad (1)	1	
29	Sambalpur		Kuchinda, Bamra, Jamankira, Naktideula, Jujumara, Rairakhol (6)	6	
30	Subarnapur	—	Ulunda, Birmaharajpur (2)	2	
	Total	Total 143 Blocks	Total 34 Blocks	177	

**Note: Furthermore, blocks may be added to the programme on need base with the approval of the government. The HPC will approve the budget for the same, it may be provisioned from supplementary/ reappropriation.

4 PROGRAMME MONITORING AND EVALUATION:

4.1 STRUCTURE OF THE PROGRAMME

The below flow chart shows the structure of the Programme and various stakeholders involved at different stages in delivering the programme.



State Level

4.2 HIGH-POWERED COMMITTEE (HPC) ON ODISHA MILLETS MISSION

A High-Powered Committee (HPC) for Odisha Millets Mission (OMM) is formed under the chairmanship of the Development Commissioner cum Additional Chief Secretary, Govt of Odisha with representatives from different departments. Followings are the designated members of the HPC under OMM:

- 1. The Agriculture Production Commissioner (APC), Government of Odisha (GoO)
- 2. The Secretary, Agriculture & Farmers' Empowerment Department, GoO
- 3. The Secretary, School & Mass Education Department, GoO
- 4. The Secretary to Government, Finance Department, GoO

- 5. The Secretary, Food Supplies & Consumer Welfare Department, GoO
- 6. The Secretary, Women and Child Development, GoO
- 7. The Secretary, Mission Shakti Department, GoO
- 8. The Secretary, Housing & Urban Development Department, GoO
- 9. The Secretary, Forest & Environment & Climate Change Department, GoO
- 10. The Secretary, ST & SC Development, Minorities & Backward Department
- 11. The Secretary, Co-operation Department.
- 12. The Director, Mission Shakti
- 13. The Director of Agriculture & Food Production, Odisha (Convenor)
- 14. The Director, Nabakrushna Choudhury Centre for Development Studies, Bhubaneswar
- 15. The Director, Agriculture Marketing, Odisha, Bhubaneswar
- 16. The Director ICDS & SW, Odisha
- 17. The State Mission Director, OLM
- 18. The Managing Director, TDCCOL, Odisha, Bhubaneswar
- 19. The Managing Director Odisha State Civil Supplies Corporation Ltd., Odisha, Bhubaneswar
- 20. The Managing Director, OMBADC
- 21. The State Coordinator, Programme Secretariat (WASSAN)

The Director of Agriculture and Food Production will be the member-convener of the committee.

- The HPC will meet at least once in 6 months to discuss governance and policy related aspects of the OMM.
- The HPC shall approve different inter-departmental convergence and collaborations.

4.3 DEPARTMENT OF AGRICULTURE AND FARMERS' EMPOWERMENT, GOVT. OF ODISHA

Department of Agriculture and Farmers' Empowerment, Govt. of Odisha is the nodal Administrative Department. It will allocate funds for the programme.

- 1. A committee is formed under the chairmanship of the Principal Secretary, D.A. & F.E. to review and make necessary amendments to the programme. Following are the members of the committee.
 - a. The Special Secretary, DAFE, GoO
 - b. The Additional Secretary, Agriculture & Farmers Empowerment Department
 - c. The Agriculturist, Agriculture & Farmers Empowerment Department
 - d. The Director of Agriculture & Food Production (Convenor)
 - e. The Director, Nabakrushna Choudhury Centre for Development Studies (NCDS)

- f. The Nodal officer, National Food Security Mission, D.A.F.P.
- g. The Joint Director Agriculture, Millets Mission, D.A.F.P.
- h. The Associate Director/State Coordinator, Programme Secretariat, Watershed Support Services and Activity Network (WASSAN)
- 2. It will meet every month to review the progress of the programme.
- 3. It will approve any amendments to existing guidelines, new proposals, collaborations etc.

4.4 DIRECTORATE OF AGRICULTURE & FOOD PRODUCTION (DA & FP), ODISHA:

- 1. The Directorate of Agriculture & Food Production, Odisha is the nodal directorate for implementation of the scheme.
- 2. The Director, A&FP shall be the Mission Director for OMM.
- 3. It will review the Programme once in a month and take necessary decisions related to implementation of the Programme.
- 4. It will review the proposals for additional funding and submit it to the DAFE for approval.
- 5. It will review the annual action plan and timelines for the Programme received from the CDAO-cum-PD ATMA.

4.4.1 THE STATE PROGRAMME MANAGEMENT UNIT (SPMU)

The SPMU for OMM shall be based in the Directorate of Agriculture & Food Production, Odisha, Bhubaneswar. SPMU will be headed by the Joint Director of Agriculture, Millets Mission for overseeing the management of the programme under DA&FP.

- 1. The SPMU for OMM shall report to the Director, A&FP.
- 2. The SPMU shall be supported by departmental officers in the rank of AAO/ BAO/ ADO as scheme officers.
- 3. One Junior Assistant will be engaged for clerical and financial support. They will assist the SPMU head in all matters of OMM.
- 4. The SPMU shall review and support the preparation of procedures, guidelines, annual action plan and budget allocation for different components prepared by the SPMU in collaboration with Programme Secretariat and submit to DA & FP for approval.
- 5. The SPMU shall initiate the file process for inter-departmental and interstakeholder convergence, meetings and workshops.
- 6. The SPMU shall supervise and review and monitor the progress of the work every fortnight with CDAOs/Programme Secretariat/Research Secretariat, other stakeholders and report to the Mission Director of OMM.

The Programme Secretariat shall be anchored by Watershed Support Services and Activities Network (WASSAN). It will be responsible for developing programme processes and design as mentioned below:

- 1. Programme design, SOPs development, process manual, develop operational modalities for different components.
- 2. Develop IEC material and Capacity building modules.
- 3. Identification of external resource persons and institutions for collaboration.
- 4. Extending support to the CDAOs and Facilitating Agencies (FAs) at the district/block level.
- 5. Coordination with different departments as per the instructions of DAFE/DAFP/SPMU.
- 6. Monitoring, documentation, and reporting. It will also enquire into the poor performing FA's with CDAO and provide necessary support for corrective action.
- 7. Innovation/Pilots under different thematic heads
- 8. Develop and maintain Web based MIS system.
- 9. Submission of Monthly progress reports, monthly feedback reports and other reports as per requirement of DAFE/DAFP/SPMU.
- 10.It will review the programme monthly and submit the MPR (both Physical and Financial) through SoE portal and other reports to SPMU.
- 11. Verification of technical and financial documents submitted by FAs/FPO (CBO) as per financial guidelines.
- 12. Development of publications, brochures, and other IEC material for the programme. Documentation of success stories along with high resolution photos and short video clips case studies etc. for information dissemination.
- 13. Regularly monitor the progress of work through field visits and review meetings with Facilitating Agencies (FAs) & FPO (CBO) and submit the progress reports on the monthly basis to CDAOs/SPMU and DAFP.
- 14. Support planning and capacity building of FA and FPOs. Conduct review and provide feedback to concerned stakeholders periodically.
- 4.5 **PROGRAMME EVALUATION:**

4.5.1 THE RESEARCH SECRETARIAT:

The Research Secretariat shall be anchored by Nabakrushna Choudhury Centre for Development Studies (NCDS). It shall consist of a dedicated team of scholars and researchers.

- 1. The Research Secretariat shall be responsible for baseline survey, mid-term survey and endline survey, any other studies as and when required by the DA&FE(O).
- 2. It shall submit an annual action plan and monthly progress report. It will prepare and execute dissemination of findings through publications and IEC in coordination with the programme secretariat.

- 3. It may take up any necessary policy studies from time to time as per directions of the DAFE. It may collaborate with any Organization/agency in undertaking different studies/need based interventions.
- 4. The Research Secretariat shall report to the Director, Agriculture & Food Production. It shall submit a monthly progress report, quarterly progress and annual progress report.
- 5. 15% of the budget shall be booked as institutional overheads.
- 6. It will internally review the programme activities on a monthly basis and submit the MPR (both Physical and Financial) through SoE portal and other reports to SPMU.
- 7. It will disseminate findings and learnings with stakeholders at all levels of implementation.
- 8. It will explore latest policy framework and studies through collaborations with universities and research institutes with supervision of SPMU and DAFP(O).
- 9. Besides NCDS, other Organizations/Institutes/Agency can be engaged for any type of evaluation or study as and when required by the Deptt. of A & FE on any specific activity under Odisha Millets Mission.

District Level

4.5.2 DISTRICT PROGRAMME MANAGEMENT UNIT

The Chief District Agriculture Officer (CDAO)-cum-PD ATMA shall lead the District Programme Management Unit (DPMU). The DPMU shall be headed by the Chief District Agriculture Officer. The team shall consist of following officials.

- 1. One Scheme officer in the rank ADO/ BAO/AAO
- 2. District Programme Coordinator, Programme Secretariat Watershed Support Services and Activity Network (WASSAN).
- In case of more than 5 blocks one Additional District Programme Coordinator, Programme Secretariat - Watershed Support Services and Activity Network (WASSAN) as per programme need.
- 4. Clerk cum Accountant, DPMU

Following are the responsibilities of the DPMU:

- 1. It will anchor the process of selection for FAs and CBOs/FPOs in the district through participants of a decided committee.
- 2. It will enter into MoA with FA and Programme Secretariat (WASSAN) for facilitation of the programme implementation.
- 3. It will enter into MoA with FA and CBO/FPOs for implementation of the programme.

- 4. It will prepare and submit the annual action plan, half yearly action plan with timelines to the Collector & DM for approval. After approval of Collector & DM, it will be submitted to DAFP.
- 5. It will prepare a half yearly implementation plan with timelines and monitor implementation.
- 6. It will review the programme monthly and submit the MPR (both Physical and Financial) through SoE portal and other reports to SPMU.
- 7. Based on the performance, field situations and verification, it will take the decision to renew the MoA with FA/FPO for the upcoming year.
- 8. It will issue necessary instructions to ADO/BAO/AAO/AO/VAW/BTM/ATM/Others for supporting the implementation of the programmes.
- 9. It will facilitate the quarterly review of the programmes by the Collector & DM.
- 10. It will facilitate the convergence with line departments.
- 11. In case of any requirement for **Intra-Component Diversion** of backlog funds it shall be done with approval of the Collector & District Magistrate for smooth implementation of the programme.
- 12. In case of any requirement for the **Inter-Component Diversion** of funds, it shall be approved by the DA & FP(O). The CDAO shall propose such diversion through the Collector & District Magistrate.
- 4.5.3 AGRICULTURE DISTRICT OFFICER/ BLOCK AGRICULTURE OFFICER (BAO)/ ASSISTANT AGRICULTURE OFFICER (AAO)
 - 1. The BAO & AAO shall oversee the block level implementation of the programme. ADO shall review and monitor progress of the block in monthly basis.
 - 2. They shall review the progress of FA, CRPs and CBOs in the fortnightly FIAC meetings and report the progress to the CDAO.
 - 3. They shall assign responsibilities to BTM, ATM, AO, VAWs for the field level monitoring of the programme activities.
 - 4. They shall sign the block level Annual Action Plans and submit them to the ADO and CDAO. They shall facilitate monthly activity plan and review the progress and give feedback to FA & FPO.
 - 5. They shall ensure that millet area and other indicators are reported in the block level crop statistics report on a regular basis.
 - 6. They will verify and authorize the final farmer list for processing of incentives to farmers for adoption of agronomic practices.
 - 7. They will supervise and support capacity building programmes, crop result estimation and field days, through participation.
 - 8. They will support the programme secretariat and research secretariat team in performing their responsibilities for smooth implementation of the programme.

4.5.4 FACILITATING AGENCY (FA)

A Non-Governmental Organization (NGO) shall be selected as the Facilitating Agency (FA) through a process of EoI. The eligible criteria and process for selection, drafting of EoI, etc. shall be communicated by the SPMU with due course of time. After the selection of the FA, a tripartite MoU shall be signed between the FA, CDAO and Programme Secretariat. The FA shall have the following personnel for coordination of the programme at the block level. One NGO can be empanelled as Facilitating Agency in maximum of 2 blocks in a district and 4 blocks in State.

- 1. One Block Programme Coordinator (Agriculture) (Full Time)
- 2. One Additional Block Programme Coordinator (Livelihood and Institution building) (Full Time)

Following are the criteria for selection of Block Coordinator and Additional Block Coordinator

- a) Diploma with 2 years of experience or Bachelor in Agriculture & Allied Science or master's in social work/ agriculture/ Tribal Development/ Rural Development/ Public Policy/ MBA or any other relevant degree.
- b) Should be able to read/ write in Odia and English.
- c) Should have good proficiency in operating MS Word/ MS Excel/ MS PPT/ Email/ Google Applications/ Mobile Data Collection Apps

3. One Accountant (Full time)

Followings are the criteria for selection of Accountant.

- a) B. Com with minimum 2 years of experience.
- b) Should be able to read/ write in Odia and English.
- c) Should have skills of auditing, managing financial documentations and MIS.
- d) Should have good proficiency in operating MS Word/ MS Excel/ MS PPT/ Email/ Web Applications and MIS

PROCEDURE OF SELECTION OF FACILITATING AGENCY:

Mandatory criteria of the NGO to be selected as Facilitating Agency are mentioned below:

- 1. The organisation must be registered under Charitable trust or Societies Registration Act, 1860 and have valid certificates with good track records.
- 2. Should not be blacklisted by Government of India, Government of Odisha, other state governments agencies, any Indian or international donor.
- 3. Should not be empanelled or impeached from Odisha Millets Mission as Facilitating Agency in last 5 years.
- 4. Should have a minimum of 3 years of work experience in the proposed Block on agriculture and allied activities with community organizations and/ or farmer producer's organizations beyond capacity building or marketing [in case of non -

availability of such organisations, NGOs working in related sector in the same district will be preferred]. Additional experience on millet production systems covering production, marketing, processing, research and inclusion of millets in Nutrition programmes will be an added advantage.

- 5. Should have experience of working with community-based organisations for their promotion and livelihood in the district for at least 3 years.
- 6. Should submit last 3 years' audited balance sheet and financial reports to the concerned regulatory authorities.
- 7. The Chief Functionary of the institution should not be a formal member of any political party.
- 8. Should not have more than one third of the Governing Body members related to each other and no staff members related to each other should be supervising each other.
- Must have worked with any of the government programs related to agriculture, Natural Resource Management (NRM), farmer's organization in a substantial way (not merely in awareness or training or market linkages).
- 10.NGOs with experiences of working on organic agriculture in rainfed areas especially in millets will be preferred.
- 11.NGOs implementing projects on BT Cotton and Eucalyptus plantations in the proposed District should not apply.
- 12. Any other criteria needed to be added in the EOI document may be included by the concerned Chief District Agriculture Officer, with due approvals from DA&FP (O).

Mandatory Documents for application for Facilitating Agency:

- a. Self-Attested Copies of the following documents need to be submitted along with the EoI form published in the EoI advertisement, by the CDAO-cum-PD ATMA of the district concerned.
- b. Signed copies Registration certificate of NGO and PAN card.
- c. Memorandum of Association along with amendments if amended.
- d. FCRA Registration & Renewal (if registered)
- e. 12A Valid Certificate & Renewal copy
- f. Audited statement of accounts for last 3 consecutive financial years
- g. Income Tax Returns of last 3 consecutive financial years

- h. Fixed asset position including its present value and location and fixed assets available in the office/ field officer in the proposed block or district.
- i. Details of professional staff of the organization.
- j. Profile of Staff expected to be deputed for Odisha Millets Mission.
- k. Signed copies of MoU/ agreement/ any documentary evidence of working for Govt. (last 5 years) in Agriculture or allied Department or any special projects or Govt. undertakings for implementing drought resilient agriculture activities & other Agri-allied activities. (Documents of any other programme not required)
- I. Address of, responsible person and landline/ contact details of Registered Officer, Field Offices and Office in the proposed block/ District.
- m. Annual Report of last consecutive 3 years
- n. Clearance and no-objection certificate from the BAO and CDAO-cum-PD ATMA concerned, if you are already empanelled as Facilitating Agency under Odisha Millets Mission, in some other block/ district.
- o. Self-Declaration by the authorized representative as non blacklisted Agency from any State/ Central Govt. or any other Donor Agency.

p. Self-declaration on non-involvement or association with any political parties. Process of Selection:

- a) Stage 1: Publication of Expression of Interest, under Odisha Millets Misson, by the CDAO-cum-PD ATMA of the District concerned, with list of desired project block and model format for application submission and related modalities.
- b) Stage 2: After opening of the Eol Document review as per EOI requirements based on document review by district level committee, eligible applicants for each programme block will be shortlisted for presentation, a letter will be communicated to the applicants by mail, within 5 days of EoI scrutiny.
- c) Stage 3: Presentation of shortlisted applicants at the decided venue and time chaired by the Collector & DM or any assigned representative. After presentation maximum 3 applicants per block will be shortlisted for further process of selection, based on the presentation scoring sheet or as decided by the Collector & DM.
- d) Stage 4: Field verification: Shortlisted NGO applicants will be verified physically through field verification by the District Field Verification Committee members. All Original documents, field office, field implementation/ demonstrations in community, interaction with community and community representatives etc will

be verified and scored. The field visit should be organised immediately within 2 to 3 days of the presentation. Based on the field visit, the best scored applicant NGO will be selected. One NGO per block will be selected as Facilitating Agency (FA) for the Block. (One NGO can be selected as a Facilitating Agency under OMM for a maximum of 2 blocks in a district and 4 blocks across state.)

e) Stage 5: NGOs selected as FAs will produce all relevant original documents for verification again at the office of the CDAO, as per requirement before signing of MoA, immediately after field visit. Submitted Documents will be verified by Programme Secretariat and Scheme Officer/ nominated representative of the CDAO. After verification of authenticity by representatives of the CDAO and Programme Secretariat team, MoA will be signed between the CDAO cum PD ATMA, WASSAN and Selected NGOs for the Programme.

KEY RESPONSIBILITIES OF FACILITATING AGENCY (FA):

- 1. The Facilitating Agency (FA) shall be assigned with OMM Block to solely facilitate the implementation process of OMM in the block.
- 2. It will work with and develop capacities of local farming community/ WSHGs and Farmer Producer Organisation (nodal CBOs).
- 3. It shall work closely with local farmers'/ Community Based Organisations (CBO/FPO) and review and monitor on a weekly basis and report compliances to the BAO/ AAO and Programme Secretariat.
- 4. The FAs shall support CBO/ FPO in preparation and submission of action plans, physical & financial reports, estimates, bookkeeping and submit to the BAO/ AAO and Programme Secretariat for further process.
- 5. The FAs shall conduct capacity building programme for the CBO/ FPO as well as for the farmers to ensure building progressive farmers in each village as per annual action and any other plan instructed by the CDAO and programme secretariat.
- 6. The FA shall capacitate, support, and ensure the CBO/ FPO in achieving the physical and financial targets of the programme.
- 7. The FA shall prepare and submit annual action plans endorsed by Programme Secretariat and the BAO/AAO, to DPMU based on the action plan template developed by DA & FP(O).
- 8. The FA shall internally support the maintenance of books of accounts and journals along with other financial records regularly and support the CBO/ FPO in preparation of Utilisation Certificate, Estimates, and other related documentation as required by the programme.
- 9. The FAs shall regularly monitor the work of CBO/FPOs through frequent field visits and fortnightly review meetings and follow up/ feedback to be shared to stakeholders concerned with copy to BAO and DPC OMM.

- 10. In case of unavailability of registered or eligible FPOs in programme block, the FA shall facilitate the process of FPO promotion and registration with the nodal CBO by end of the 1st Year. It shall support capacity building and mobilization process, etc.
- 11. Staffs with Facilitating Agency:
 - a) Block Programme Coordinators, Additional Block Coordinator and Accountants shall be recruited by the FA on a full-time basis. They will be reviewed by the BAO/ AAO and Programme Secretariat team periodically and report compliance to the CDAO-cum-PD ATMA and FA chief functionaries concerned.
 - b) The Block Coordinators, Additional Block Coordinator and Accountant of FA shall report to DPC/ ADPC of Programme Secretariat (WASSAN) and AAO/ BAO/ Scheme Officer/ CDAO for smooth programme planning, monitoring and reporting related activities.
 - c) The Block Coordinators, Additional Block Coordinator and Accountant of FA will participate in the review meetings related to programme convened by BAO/ AAO, DPC/ ADPC, District Accountant of Programme Secretariat (WASSAN) and CDAO.
 - d) FA Coordinators and Accountants will be responsible for carrying out all responsibilities of FA in the guidance of AAO/ BAO and Programme Secretariat.
- 12. The FA shall share the staff details in the programme with BAO/ AAO/ CDAO cum PD, ATMA and Programme Secretariat. If any staff are changed or replaced, communication should also be made accordingly within 15 days of the incident/ changes.
- 13.All appointment letters and information about resignation, re-allocation, transfer etc. to be intimated formally to the BAO/ AAO, ADO, CDAO and Programme Secretariat.
- 14. In the event of poor-performance of the Programme Coordinator, the FA will have to either remove or change the Programme Coordinator based on evaluation by Block/ District, ATMA and Programme Secretariat level.
- 15. The MoU shall be renewed annually based on the performance review of the FA, by the CDAO-cum-PD ATMA with support from Programme Secretariat. All FA with satisfactory performance will be signing the MoU for the upcoming year. If performance is not found satisfactory, then the CDAO can raise the concern to the Collector &DM. The Collector & DM has the authority to decide on disengagement of the FA. If one NGO is being disengaged from programme, then the NGO will not be eligible for applying further in the programme in future in any location.
- 16.It will undertake village/ community level sensitization meetings, convergence plans, organize awareness campaigns supporting objectives of mission through IEC activities in community etc.
- 17.It will facilitate fortnightly reviews by BAO/ AAO under the programme and prepare an implementation plan.

- 18. The FA shall fulfil roles and responsibilities as mentioned in the guidelines of the programme and amendments released time to time as per directions of the Director, Agriculture & Food Production, Odisha.
- 19. The FA will facilitate block level reviews by AAO/ BAO/ Programme Secretariat.
- 20. The FA will support expert visits to Block for different purposes under the programme.
- 21. The FA will submit a Monthly progress report to CDAO and Programme Secretariat by the last date of each month without fail with next month's action plan of staff members.
- 22. The monthly SoE and MIS along with other information on FPO, Enterprises etc must be uploaded online in the SoE portal by the last day of the month without fail.
- 23.FA will facilitate CBO and FA internal and external audits from time to time with support from Programme Secretariat.
- 24.UC along with SoE shall be submitted as per the accounting procedure of the Operational guideline issued from DA&FP (O) with support from DPMU Accountant.
- 25. The monthly report against the respective events will be submitted by the last day of the month to the CDAO with copies to AAO/ BAO/ADO.

4.5.5 FARMER PRODUCER ORGANISATION (FPO)/COMMUNITY BASED ORGANISATION (CBO)

A Community Based Organisation (CBO) such as FPO/SHG shall be chosen as the programme implementation agency (also nodal CBO) through the process of EoI for the block. Preference will be given to existing functional FPO, with related agenda in working with community of rainfed farmers. However, where a functional FPO is not available, a CBO such as WSHG/ WSHG Federation shall be chosen as the Implementing Agency (nodal CBO) for one year and shall facilitate formation of one FPO with the support from Facilitating Agency (NGO) during the 1st year of agreement. After formation of the desired FPO, the Nodal CBO lead by the WSHG/ Federation will hand overall its charges, assets and funds provided under Odisha Millets Mission to the FPO. And the FPO will be taking care of responsibility of Implementing Agency under OMM.

The eligible criteria of CBO/ FPO:

The Noal CBO can be one registered FPO or one WSHO/ WSHG Federation. Thus, there are separate criteria for FPO and WSHG selection:

A. Criteria for registered (FPO):

- a. Should be legally registered under Trust/ Society/ Cooperative/ Company act or recognized by Government.
- b. Should not have been blacklisted by Government of India, state government of Odisha, other government agencies and any Indian or international donor and provide a self-declaration by the authorized representative to this effect.
- c. Should have a minimum of 3 years of work experience in the proposed blocks.

- d. The Organisation should be working with farmer producer groups/ farmer clubs/ WSHGs/ any other community-based organizations for promotion of farmers income and agriculture entrepreneurship.
- e. Should have valid and compliance free financial records for last consecutive 3 years.
- f. Must be willing to incur the operational cost of the programme till the fund is released. And should be willing to work on the non -budgeted activities as specified by the programme.
- g. The chief functionary of the institution should not be a formal member of any political party.
- h. Should not have more than one-third of the Governing Body members related to each other and no staff members related to each other should be supervising each other.
- i. Must have BoDs and more than 40% members from the proposed block.
- j. Must have experience working with Govt. programmes in the proposed block.
- k. One FPO is eligible for applying for two contiguous blocks, having his BoDs, memberships, and shareholders from both blocks.
- I. Desired documents to be submitted during submission of the EOI application:
 - i. Valid Registration certificate, with valid MoA and amendments if any.
 - ii. Audited statement of accounts for last contagious 3 years.
 - iii. Annual Report of last contagious 3 years.
 - iv. Fixed asset position including its present value and location.
 - v. Details of BoD, shareholding and membership.
 - vi. MoU/ agreement/ any documentary evidence of working in Govt. or special programmes or Govt. undertakings for implementation of any agriculture or allied farming or agribusiness activities of Last Five years Only.
 - vii. Address of head and field offices.
 - viii. Address of, responsible person and landline/ contact details of Registered Officer, Field Offices and Office in the proposed block/ District.
 - ix. Clearance and no-objection certificate from the BAO and CDAO-cum-PD ATMA concerned, if you are already empanelled as Nodal CBO/ FPO under Odisha Millets Mission, in another block in the district.
 - x. Self-Declaration by the authorized representative as non blacklisted Agency from any State/ Central Govt. or any other Donor Agency.
 - xi. Self-declaration on non-involvement or association with any political parties.

B. Criteria for non-registered CBOs - WSHG Federations (in case of non-availability of suitable FPO applicants:

Following are the mandatory eligibility criteria for selection of Nodal Community Based Organization (CBO) under Odisha Millets Mission:

- a) WSHG/WSHG Federation must be functional for a minimum of 3 years.
- b) The WSHG/ WSHG Federation must not have defaulted loans from any governmental or non-governmental sources such as OLM, OTELP, NABARD, Micro finance etc.
- c) The WSHG/WSHG Federation should have a President and Secretary who must have minimum literacy skills with proficiency in reading and writing in Odia. Reading and writing skills in Hindi and English will be considered an added advantage.
- d) CBO must have a history of conducting regular meetings with documented minutes.
- e) CBO meetings should have happened at least once in every quarter, for financial decisions, internal lending, developing business and income generation activities.
- f) CBO members (At least 10 members or half of the membership whichever is less) must have collectively involved in either inter-lending or some business or production related activity.
- g) CBO must have maintained books and accounts and relevant registers.
- h) CBO must have minimum annual turnover worth of Rs.1,00,000 in average for last 2 years.
- i) CBO must have bank balance of at least Rs.1,00,000 available currently and willing to utilise for facilitating pre-project activities.
- j) CBO must be willing to incur the operational cost of the programme till the fund is released. And should be willing to work on the non-budgeted activities as specified by the programme.
- k) Application of WSHG Federation is limited to functioning block only.
 - i. Signed proceedings of meetings of the formation days, with details of promoter.
 - ii. Signed proceedings of the last 3 meetings.
 - iii. Signed copy Bank statement of one year.
 - iv. Fixed asset position including its present value and location.
 - v. Profile of President and Secretary and details of staffs (if engaged for income generation activities of the group).
 - vi. MoU/ agreement/ any documentary evidence of working for Govt. or special projects or Govt. undertakings of implementing the programme of Last Five years Only.
 - vii. Signed copy of cash book for last one year.
 - viii. Self-Declaration by the authorized representative as non blacklisted Agency from any State/ Central Govt. or any other Donor Agency.
 - ix. Self-declaration on non-involvement or association with any political parties.

Process of Selection of Nodal CBO:

Process of Selection:

 Stage 1: Publication of Expression of Interest, under Odisha Millets Misson, by the CDAO-cum-PD ATMA of the District concerned, with list of desired project block and model format for application submission and related modalities.

- Stage 2: Opening of the Eol, and shortlisting of at least three valid applications per block from the received applications after a scrutiny by a team comprised of nominated officials from CDAO, KVK& Programme Secretariat (WASSAN). In case there are less than three applications received per block then, the Eol will be floated again by the CDAO-cum-PD ATMA.
- Stage 3: Three valid applications for nodal CBOs shall be shortlisted per block after the scrutinization by the team and submitted to the Selection Committee chaired by CDAO-cum-PDATMA for selecting one CBO through document verification and field visit.
- Stage 4: A Committee Shall be formed under the chairmanship of the CDAO-cum-PD ATMA for Document verification and field visit. The committee must comprise of officials from other line departments and KVKs. The committee shall make a visit to the office of the CBO and visit the field to inspect related activities being taken up by the CBO.
- Stage 5: After the document verification and field visit, an assessment shall be done based on the scoring sheet and one CBO shall be recommended as the Implementing Agency for the proposed block. The CBO recommended by the committee for the proposed block shall be submitted for approval of the Collector & District Magistrate.
- Stage 6: After completion of selection of CBO, MoA will be signed between CDAOcum PD ATMA, Facilitating Agency (FA) and selected CBOs for the Project so as to start the activities immediately.

Following are the key responsibilities of Nodal CBO/ FPO:

- 1. It will implement activities as detailed in the annual action plan as per the timeline.
- 2. It will submit the fund requisition with relevant documentation to the DPMU.
- 3. It will facilitate community mobilization, and selection of beneficiaries for programme implementation.
- 4. It will engage the CRPs for the programme, monitor the work done by the CRPs and make the payments accordingly as provisioned in the budget.
- 5. It will maintain books of accounts and ledgers as per the government requirement.
- 6. It will facilitate the procurement of materials/ equipment as per the government rules with approval from the block level procurement committee chaired by BAO/AAO.
- 7. It will anchor/ support anchoring of different enterprises such as custom hiring center, seed center, millet processing, millet value addition, etc with WSHG/SHG federations.
- 8. It will facilitate the aggregation, procurement, and marketing of millets through appropriate process.
- 9. In case of FPO engaged as Nodal CBO or Implementing Agency it will engage one **Chief Executive Officer (CEO)-cum-Office bearer and another Data**

Entry-cum-Accounts person for smooth management of FPO office and support programme implementation in the block.

Following are the criteria for selection of Chief Executive Officer (CEO)-cum-Office Bearer

- a) Diploma with 2 years of experience or Bachelor in Agriculture & Allied Science or Master's in social work/Agriculture / Tribal Development/ Rural Development/ FPO or Cooperative Management/ Agribusiness Management or any other relevant degree.
- b) Should be able to read/ write in Odia and English.
- c) Should have good proficiency in operating MS Word/ MS Excel/ MS PPT/ Email/ Google Applications/ Mobile Data Collection Apps

2. Followings are the criteria for selection of Data Entry Operator-cum-Accountant

- a) Any graduate with minimum 2 years of experience.
- b) Should be able to read/ write in Odia and English.
- c) Should have skills of accounting, documentations and MIS.
- d) Should have good proficiency in operating MS Word/ MS Excel/ MS PPT/ Email/ Web Applications and MIS

10. Renewal of MoA

- a) In case of WSHG/ Federation the MoU will be renewed for 2nd year for limited months based on programme requirement decided by the CDAOcum-PD ATMA, if new FPO is not formed and incorporated. And the MoU will be terminated through proper communication from the CDAO-cum-PD ATMA to WSHG/ Federation for complete handover of the project.
- b) In case of the FPO as nodal CBO the MoU shall be renewed annually based on the performance review, by the BAO/ DMPU, team nominated by the CDAO-cum-PD ATMA (with support from Programme Secretariat.) If performance is not found satisfactory, then MoU shall not be renewed for the upcoming years. The Collector & DM has the authority to decide to disengage the CBO/ FPO.
- 11.FPO promotion under OMM in case of WHG/ Federation is selected as the nodal CBO under OMM, they must work for community organisation and formation of a FPO as per programme requirement during first year of implementation. Few of minimum mandate of the FPO to be formed under OMM are (a) more than 50% of the BoD/ Executive Committee must be women farmers leaders from WSHGs/ Federations functional in the programme block, at least one single women farmer representation must be there as BoD/ Executive body member. (b) more than 50% members must be from small and marginal farmers. (c) memberships from functional WSHGs/ Federations will be preferred.

4.5.6 IN CASE OF DISENGAGEMENT, THE CBO/FPO SHALL HAND OVER ALL THE ASSETS, WORKING CAPITALS AND BALANCE PROGRAMME FUNDS TO THE CDAO. THE NEWLY

SELECTED FPO/CBO WILL BE PROVIDED THROUGH THE PROPER PROCESS OF SELECTION OF MOA COMMUNITY RESOURCE PERSON (CRP)

The Community Resources Person (CRP) shall be chosen by the CBOs/FPOs.

4.5.6.1 SELECTION PROCESS OF CRP:

- 1. The CRP selection process will be done by the FPO/CBO with support from the FA and BAO/AAO.
- 2. CRP selection to be done by a committee with members from BOD/President/Secretary of CBO/FPO, FA coordinator/AAO/VAW concerned.
- 3. The Committee members will analyse the available information on different persons suitable for the selection.
- 4. If no such suitable person is available from the village/ GP, then persons from nearby villages of the GP can also be given the assignments.
- 5. While assigning the responsibility to a CRP, the Committee must inform the CRP regarding terms of engagement that include incentive norms, deliverables, performance appraisal mechanism and duration of assignments.
- 6. It is pertinent to mention here that this support will be provided only till the programme period. If its work is not delivered as assigned, then the payment shall be made on a proportional basis.
- For assessment of deliverables of CRP giving support to farmers, a reporting register will be developed by FPO/CBO & FA and will be used by CRP and will be verified regularly by Officials from Departments/ FA/ FPO/CBO/ Programme Secretariat.
- 8. The Progressive farmers involved in millet promotion activities can also be selected as CRPs.
- 9. Based on requirement FPO can decide nos. of CRP and ad hoc CRPs with appropriate documentations and proceedings in master roll.

Following are the key responsibilities of CRPs.

- 1. He/ She shall undertake selection of beneficiaries and collect their documents as per procedures/formats laid down under OMM for different activities. They will also enter the data of farmers/activities in the mobile application.
- 2. He/ She shall mobilise the farmers for capacity building, exposure visits and other activities.
- 3. He/ She shall update the work done by them on a fortnightly basis in the daily CRP registers.
- 4. He/ She shall submit information desired in OMM mobile application and support CHC, CMSC, processing and value addition enterprises in follow up and handholding support.

- 5. He/ She shall be resource persons for the farmer level field demonstration and training.
- 6. He/ She shall support nodal CBO/ FPOs in their activities as per action plan.
- 7. He/ She shall attend the meetings organised by nodal CBO/ FPO, FA, DPMU, Programme Secretariat (WASSAN) and DAFP.

4.5.6.2 MODE OF PAYMENT OF CRP:

- 1. While assigning the responsibility to a CRP, the FPO/ FA have to inform the CRP in writing regarding the terms of engagements that include incentive norms, deliverables, performance appraisals mechanism and duration of assignments.
- 2. The FPO/CBO shall refer to the work done register of the month and transactional report generated from the website collected by the CRP through Mobile App and payment should be done accordingly.
- 3. The honorarium @ Rs. 380/person day with maximum of 25 person days monthly, should be released monthly as per the duty days duly approved by the FPO/CBO and certified by FA. The VAW/ AAO/ BAO shall also monitor the work of CRPs.
- 4. The payment shall be done by FPOs monthly through bank account transfer after verification of the work register. In some cases, if the FPO has issues related to processing of payment and CBO/FPO not engaged until then, then the CDAO-cum-PD ATMA shall pay the remuneration to CRPs directly from the programme fund based on recommendation from FA and the concerned block officer (BAO/AAO).
- 5 SOURCE OF FUNDING FOR THE SCHEME/PROGRAMME AND FUND FLOW MECHANISM ALONG WITH FINANCIAL PROTOCOLS
- 5.1 SOURCE OF FUNDING:

Special Programme for Promotion of Millet in Odisha (Odisha Millets Mission) is funded from the State Plan fund and fund from District Mineral Foundation (DMF)/ Odisha Mineral Bearing Areas Development Corporation (OMBADC) and others.

The Government of Odisha has approved the EFC for "Special Programme for promotion of Millets in Odisha".

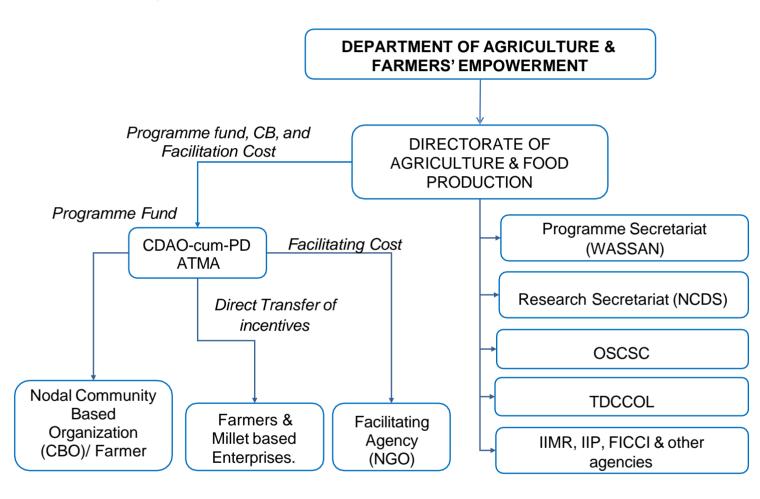
The total outlay for the programme is Rs. **268745.87** Lakh from FY-2023-24 to FY2026-27. The programme fund will consist of the following parts.

SI NO.	Component/ Year	2023-24	2024-25	2025-26	2026-27	Total
1	Programme	18017.22	20186.6	20711.83	19835.64	78751.29
	Implementation					
2	Procurement of	36604.52	40824.02	45395.02	50299.52	173123.08

3	Distribution under PDS & others	3296.00	3850.50	4500.00	5225.00	16871.50
	Total	57917.74	64861.12	70606.85	75360.16	268745.87

5.2 FUND FLOW MECHANISM:

The following chart depicts the flow of the funds from the department of Agriculture and Farmers' Empowerment to different stakeholders.



- 1. The Department of Agriculture & Farmer' Empowerment shall release the funds to the Directorate of Agriculture and Food Production, Odisha as per approved annual action plan on an annual basis.
- 2. The Directorate of Agriculture and Food Production, Odisha shall release the funds to the Research Secretariat NCDS for the purpose of research, baseline, mid-term and endline studies on annual basis as per approved action plan.
- 3. DA & FP, Odisha shall release the funds to Programme Secretariat (WASSAN) for their activities on an annual basis as per approved action plan.

- 4. The Funds shall be released to the NCDS, Programme Secretariat (WASSAN) and other agencies as against the approved action plans and only after 75% of the expenditure of the previous fund release and the fund shall be transferred electronically through NEFT/ RTGS mode.
- 5. The Directorate of Agriculture and Food Production, Odisha shall release the funds to CDAOs for their activities on an annual basis as per approved action plan.
- 6. As per approved action plan the CDAO cum PD, ATMA shall release funds electronically in 3 instalments i.e. 30:30:40 to Facilitating Agencies (FA) and Community Based Organization (CBO/FPO) for implementation of the programme within 7 days from receipt of funds from the Director, DA & FP(O). Subsequent instalments to FA and FPO/CBO will be released after completion of at least 70% reported expenditure of funds last released.
- 7. In case of funds remaining unutilised against a particular component(s) subsequent fund release will be made by CDAO cum PD, ATMA to CBO/FPO after deducting the unutilized amount of the respective component. The unreleased funds will be released after the FA/CBO/FPO has utilized the funds released earlier provided the SoE and UC is submitted for the same.
- 8. 2% of programme implementation cost provisioned in the budget will be utilized by the agency for audit and overhead cost/miscellaneous/contingencies purposes only.
- 9. Financial Support to the FAs and CBOs/FPOs shall be provided in grant mode.

10. Financial Provision for Millets Procurement & Distribution:

- a. The ST & SC Development Department, Minorities & Backward Classes Welfare Department shall be responsible for procurement of millets through TDCCOL. Guideline for procurement shall be prepared.
- b. The W&CD & Mission Shakti Department shall be responsible for lifting of millets, preparation of millet products and distribution among beneficiaries under ICDS scheme as approved by HPC.
- c. The FS&CW Department shall be responsible for lifting of millets and distribution among beneficiaries under PDS scheme as per approval of HPC.
- d. The DA & FP will transfer the budgeted funds through treasury to the interest-bearing Bank Account of MD, TDCCOL. MD-OSCSC, W&CD and other stakeholders of the programme for ragi procurement, distribution of ragi through PDS scheme and distribution of ragi under ICDS scheme respectively.
- e. In case of inter-component transfer arising out one component to be utilised in another component as per requirement of the emerging activities, an approval shall be given by High Powered Committee (HPC) for the overall budget for the entire state.

11.Besides, funds will be released to other agencies/institutions for the assigned activity under OMM as per agreement.

5.3 FINANCIAL PROTOCOLS

5.3.1 BANKING ARRANGEMENT

- 1. A Separate interest-bearing Bank Account shall be opened each by Programme Secretariat, Research Secretariat, CDAO and all other concerned stakeholders under the programme for keeping the funds received for the programme from the concerned authority. In case of FPO, registered under company act will use a current account.
- The CDAO cum PD ATMA, Programme Secretariat(WASSAN), NCDS, TDCCOL, OSCSC and other agencies will deposit the accrued interest for the period 1st April to 31st March of a financial year in the revenue head of account "Demand No. 23-0401-Crop Husbandry-800-OtherReceipts-0097-Misc.Receipts-02082-Misc. Other Receipts" by 30th April of the next financial year.

5.3.2 EXPENDITURE AND APPROVALS:

- 1. The FAs and FPOs/ CBOs shall submit the Annual Action Plan for approval to the CDAO-cum-PD ATMA. The CDAO-cum-PD ATMA will submit the verified action plan for approval of the Collector & DM and then submit it to the DA&FP.
- 2. The Research Secretariat (NCDS) and Programme Secretariat (WASSAN) shall submit the action plan for approval to the DA&FP.
- 3. All fund releases shall be made as per approved action plan.
- 4. All the expenditure shall be made as per approved cost norms and procedures. During procurement of any items, OGFR norms should be followed. All documentation as per audit requirements should be maintained at each level.
- 5. Any changes in cost norms can only be made at DA&FP(O) level.
- 6. The FA shall ensure and support in submitting requisite documents for the expenditure incurred by the CBOs/ FPOs.

5.3.3 EXPENDITURE REPORTING

5.3.3.1 AT THE STATE LEVEL:

- Research Secretariat (NCDS), Programme Secretariat (WASSAN) and CDAOs shall submit monthly Statement of Expenditure (SoE) and quarterly Utilisation Certificate (UC-OGFR) to the DA&FP. The monthly SoE of the previous month should be submitted by the 5th of every month.
- 2. The MD- TDCCOL, MD- OSCSC and other stakeholders of the programme shall submit monthly Statement of Expenditure (SoE) and quarterly Utilisation

Certificate (UC) to DAFP. The monthly SoE of the previous month should be submitted before 5th of every month.

3. UC along with detailed SoE shall be submitted by Research Secretariat (NCDS), Programme Secretariat (WASSAN), FAs, TDCCOL, OSCSC, and other stakeholders of the programme shall be submitted to the concerned authority.

5.3.3.2 AT THE DISTRICT LEVEL:

- The FAs and CBO/FPOs will submit the Statement of Expenditure (SoE) through SoE portal by 2nd of every month and Utilization Certificate (UC-OGFR) to the CDAO-cum-PD, ATMA on quarterly basis.
- The CDAO-cum-PD ATMA will submit the consolidated SoE and UC (for ATMA, FA and CBO/FPO) along with SoE through SoE portal by 5th of every month to the DA & FP on a quarterly basis.

5.3.4 AUDIT AND ACCOUNTS

- The Research Secretariat (NCDS), Programme Secretariat (WASSAN), FAs, CBO, TDCCOL, OSCSC, ICDS and other stakeholders of the programme shall get accounts audited by a Chartered Accountant (CA) after completion of each financial year and submit the Audit UC to the concerned Authority by 30th of September of the succeeding financial year.
- 2. The Programme Secretariat, Research Secretariat, FA, Nodal CBO/FPO shall keep their book of account & records open for scrutiny for any inspection/ audit by the concerned departmental authority or any suitable representative by the Department for their internal and/ or external auditor with prior notice of 15 days.
- 3. External Audit of Programme Secretariat, Research Secretariat, FAs, and CBO/ FPO shall be conducted internally by concerned authority and deputing staff of SPMU & DPMU level on quarterly basis, as per the observation the compliance report may be communicated by last day of the succeeding month for appraisal to the DA & FP(O) for smooth implementation of Special Programme for Promotion of Millets.
- 4. The statutory audit will be taken up by the Accountant General (E & RSA), Odisha while taking up the scheme audit of the administrative department as well as Directorate of Agriculture & Food Production Odisha.
- 5. The research secretariat (NCDS), Programme Secretariat (WASSAN) shall comply to the paras raised by Audit during the scheme audit, within 7 days of receipt of the communication from the DA&FP(O).

6 **PROGRAMME OUTCOMES:**

OMM aims to transform each of the programme blocks into Millet Hub addressing each component in the end-to-end millet value chain. Following are the outcomes of the programme:

- 1. Increase in consumption of at least 25% to the baseline.
- 2. Conservation and promotion of at least 200 native landraces.
- 3. Promote at least 1000 post-harvest and processing units.
- 4. Promote at least 1000 millet-based value addition enterprises.
- 5. To cover 1000 to 2000 Ha per block under improved agronomic practices.
- 6. Promote FPOs one in each programme blocks in 5 years. Promote custom hiring centers, community seed centers in all programmes blocks through FPOs/ SHGs.

6.1.1 Web Based Management Information Systems (MIS)

Data from Odisha Millets Mission shall be updated through mobile application and web applications linked to ADAPT/ SUGAM databases.

6.1.2 TRANSPARENCY AND RTI

- 1. The FA/CBO/FPO and Programme Secretariat are liable for RTI.
- 2. The physical and financial statements will be available on the Programme website.
- 3. Any changes can be made in the Guidelines of OMM from time to time by the DAFE.

OPERATIONAL MODALITIES

COMPONENT 1: RESTORING AND IMPROVING HOUSEHOLD LEVEL CONSUMPTION

COMPONENT 1.1: TWO DAYS RESIDENTIAL/ NON-RESIDENTIAL TRAINING PROGRAMME WITHIN DISTRICT FOR 10-MEMBER WOMEN CAMPAIGN TEAM

A two-day residential/ non-residential training shall be conducted for 10-member women campaign team for 2 days preferably Women SHG Members. Aim of the training is to create a knowledgeable cadre in each block for taking up millets related awareness activities.

- 1. Women with experience in campaigning, active in community events, interested persons shall be preferred for this training.
- 2. Selected women should have good communication skills in local language. A consent from the selected women shall be taken mandatorily that after the training they will participate in the awareness campaigns.
- 3. Selection should be done through village meetings to understand the acceptance of the master trainers in the community.
- 4. Women SHG members of Mission Shakti Department/Identified single women shall be given preference for training, special focus to be provided to single women SHG members.
- 5. In this training, women will be trained on:
 - a) Diverse types of millets and their nutritive values
 - b) Health benefits and need for consumption of more millets.
 - c) Different millet-based recipes (including traditional recipe), preparation process and tips, Improved agronomic practices, Millet procurement process, FAQ standards of millets.
 - d) Strategies to create more awareness on consumption of millets at household level.
 - e) Issues in millet consumption and how to address it.
- 6. Master trainers trained by the Programme Secretariat (WASSAN)/KVK can be resource persons for the training program.
- 7. At the end of the training program, a dissemination plan must be prepared along with the FA and FPO/ CBO team.
- 8. Contents for brochures on different millet recipes, importance of millets & its nutritional values should be prepared by Programme Secretariat (WASSAN) in Odia and traditional language for distribution during the campaign.
- 9. Different training videos of millet-based recipes, contents of audio for awareness to be prepared by Programme Secretariat (WASSAN) for circulation in social medias and can also be used as training materials for campaign team.

- 10. Based on the local situation, training can be done in either residential or non residential mode. In case of conversion from residential to non -residential training, participants' number shall be increased to 16 instead of 10 so that the total cost of training shall remain the same.
- 11.Master trainers from this training program will be involved in the food festivals and other events under the OMM for ensuring greater effectiveness.
- 12. Dates and venue and type of training (residential/non -residential) shall be finalized by facilitating agencies (FA) and communicate the same to CDAO as part of quarterly action plan. VAW/AO/AAO/BAO may participate in the training as per their feasibility.
- 13. Minimum 3 nos. of geo-tagged photographs (beginning, between & end) per training day with date and time shall be uploaded in the MIS portal on the same day.

BUDGET BREAKUP OF THE COMPONENT 1.1

Budget Breakup of the Component 1.1 for Residential Training @ Rs 400/- per participant per day within the district

	participant per day within the district								
SL	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)				
1	Food Expenditure for Two Days	10	290		2900				
2	Travel (to and fro)	10	100		1000				
3	Lodging	10	150		1500				
4	Conference Hall/ Meeting Hall/ Sitting Arrangements		500	2	1000				
5	Resource Person fee		500	2	1000				
6	6 Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts		LS		250				
7	Miscellaneous (Banner, Photos, etc)	1	350		350				
	Total				8000				

BUDGET BREAKUP OF THE COMPONENT 1.1

	Budget Breakup of the Component 1.1 for Non-Residential Training where there are no lodging facilities @ Rs 250 per day per person within the district							
SL	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)			
1	Food Expenditure for Two Days	16	105	2	3360			
2	Travel (to and fro) 2 days		LS	2	2000			
3	Conference Hall/ Meeting Hall/ Sitting Arrangements		500	2	1000			

4	Resource Person fee	500	2	1000
5	Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts	Lumpsu m		300
6	Miscellaneous (Banner, Photos etc)	350		350
	Total			8000

COMPONENT 1.2: CAMPAIGNS IN VILLAGES TO INCREASE AWARENESS ON HOUSEHOLD CONSUMPTION OF MILLETS. EACH CAMPAIGN WILL BE FOR 4 DAYS

After the training of the women campaign team (master trainers) in component 1.1, master trainers will be organizing village level campaigns to create awareness in household level consumption/improved agronomic practices/millet procurement. Fourday campaigns (campaigns such as **Intergenerational discussion on millets, Street play and Awareness Rath)** can be taken up by the campaign team during one financial year.

STREET PLAY

- The FA In consultation with BAO/AAO will identify the suitable locations for organizing the awareness campaigns. Preference in street play will be given to weekly haats/ local events/ panchayat meetings/suitable villages/ any other suitable congregations of people.
- 2. The FA will identify empanelled street play group such as District Kala Sanskruti Sangha (DKSS), Block Kala Sanskruti Sangha (BKSS), etc. for performing the play. In case of non-availability of such street play group, the FA should identify any other suitable group for the play.
- 3. Location and script shall be prepared by FA and shared with VAW/ AAO/ BAO/ CDAO for their views.
- 4. Street play and household level mobilization: The street play shall cover following themes:
 - a. Importance of different millets
 - b. Linkages between tribal/ local culture and millets
 - c. Nutrition values of different millets and health aspects for humans.
 - d. Methods of processing, preserving and consumption
 - e. Details of Government support available under Odisha Millets Mission for promotion of millets in production, consumption, processing, and procurement.
 - f. Available location and nearest Kiosk, Café, points, and processing units can be cited as examples.
 - g. Street play groups will make the storyline to convey the above points.
 - h. Street play will be taken up for all 4 days of the awareness programme.

5. Minimum 3 nos. of geo-tagged photographs (beginning, between & end) per campaign day with date and time shall be uploaded in the MIS portal on the same day.

INTERGENERATIONAL MEETING ON MILLETS

- Intergenerational meeting on millets (4days): A meeting between parents (preferably mothers), schoolteachers, Anganwadi workers, and students of ICDS/ Schools will be conducted preferably in school premises, with due permission from the concerned department authorities (CDPO/ BEO/ WEO). Local PRI members, senior citizens may also be invited to the meeting.
- 2. It can be conducted in 4 different locations (Schools/ AWWs) in 4 days. FAs can decide to club students of both ICDS and school in the meeting depending on the local situation.
- 3. This meeting may also be taken up on important days such as Independence Day, Republic Day, children day, nutrition week etc.
- 4. The meeting should be conducted to create awareness on millets, its consumption, nutritional aspects, issues in millet consumption. The meeting will cover the following aspects:
 - a. Importance of different millets (Benefits of Millet as a part of cropping and food system)
 - b. Linkages between tribal/ local culture and millets
 - c. Nutrition values of different millets and health aspects for human
 - d. Government support for millets
 - e. Issues in millet consumption and methods to address this.
 - f. Any other aspects deemed suitable by the participants.

FA will finalize the dates for the meeting in consultation with CDPO/ WEO/ BEO of the block concerned.

- 1. FA will identify the suitable schools/ Anganwadi centers/ locations for organizing the nutrition meeting on millets.
- 2. FA will request written permission from CDPO/WEO/BEO for conducting the meeting with ICDS/School children.
- 3. FA along with the women campaign team will conduct a brief knowledge session covering the importance of millets to the children and their advantages for food security, health, and nutrition.
- 4. After the meeting, a competition (quiz/ debate/ painting etc.) will be conducted for the children on the nutritional value of millets in schools. Recipe competition for participating mothers may also be conducted. Cooking is to be done at home at their own cost and display and serving may be done during the competition.

Nominations for the competition may be taken in advance. FA in consultation with teachers/Anganwadi workers may decide which type of competition is to be conducted.

- 5. Minimum 3 nos. of geo-tagged photographs (beginning, between & end) per campaign day with date and time shall be uploaded in the MIS portal on the same day.
- 6. Questions for the quiz competitions (preferably in the local language) or topics for the debate/painting competition etc, in meeting/ street play shall be prepared by FA.
- 7. Wherever possible, Millet snacks required for the meeting and street play may be sourced from the nearby Millet Shakti Tiffin Centre. If millet kiosk is not available, local SHGs/FPO may be involved in preparation of snacks.
- 8. Dates and location of the meeting shall be shared with Programme Secretariat/ AAO/ BAO/ ADO/ CDAO before 15 days of the event/s.

BUDGET BREAK UP FOR THE CAMPAIGN – I:

School/AWC level Intergenerational meeting on millets (4days):

SI	Particulars	Unit/s	Unit Cost	Nos/ Days	Cost	Remarks
1	Millet Snacks and Millet drinks/ Kheer	70	25	4	7000	Millet Snacks and dessert/ drink/ kheer for Children participating in meeting
2	Food expenses for 10 women members (master trainers)	5	50	4	1000	Fooding for Women campaign team, daily 5 team members
3	Materials and prize for quiz/debate/painting etc.	LS			1800	Paper, colour paint, brush, leaflets, printed etc.
4	Banner (3 Nos)	LS			1000	Banner on importance of millet, Nutrition, and banners for meeting
5	Portable Sound System - Hiring cost	LS			3200	Sound system
6	Resource person charges (5 - Women campaign team member (RPs) per day, in alternation)	5	250	4	5000	Train & explain/demonstrate about the value of millets, Odia quotation writing etc, addressing gathering
7	To and fro charges to Women Campaign team		LS		1000	
	Total				20000	

BUDGET BREAK UP FOR THE CAMPAIGN – II STREET PLAY AND HOUSEHOLD MOBILIZATION (4 DAYS):

SI	Particulars	Unit	Unit Cost	Nos/ Day s	Cost	Remarks
1	Tea and Millet Snacks	50	25	4	5000	For 200 people for four days 50 participants/day(including 10 women)
2	Payment to Street Play Team	1	2000	4	8000	Rs 2000/day
3	Banner (3nos)		LS	3	1000	One for campaign and another for Nutritional value on millets and display of OMM with govt. logo and one for nutritive values and recipes
4	Sound system for participants - Hiring cost @ Rs 800/ per day		LS	4	3200	Sitting mat, table for demonstration, shed and sound system
5	Prize for 5 winners of millet competition. Rs 500 each for best 2, and Rs 200 each for remaining 3 winners. Competition can be on consumption/production/procurem ent				1600	Selected 5 local women/ ICDS Cook/ School Cook will cook at their home and demonstrate at the event point, and women campaign team will be selecting best 2 persons - Raw material and cooking cost to be borne by the participants. In case of cooking completion is not possible, quiz on production/procurement may be conducted.
6	To and FRO charges for Women Campaign team (2-3 team member daily in rotation for 4 days covering all 10 team, based on their locality)	10	LS		1000	Travel expenses for women campaign team
7	Misc. Expenses				200	
	TOTAL				20000	

BUDGET BREAK UP FOR THE AWARENESS RATH/ AUDIO CAMPAIGN/MIKING (4DAYS)

SI	Particulars	Rate	Unit	No	Cost	Remarks
1	Hiring of Van with fuel, decoration, fixtures, Audio equipment, flowers, flexes	LS	1	4 days	16000	The van must be decorated well with flexes on millets themes. Rath for campaign will move around the places continuously for 4 days.

2	Printing Material for campaign	750	4 days	3000	
3	Miscellaneous	LS		1000	
	TOTAL			20000	

COMPONENT 1.3: PREPARATION OF CAMPAIGN MATERIALS SUCH AS PRINTED MATERIALS, AUDIO MATERIALS, WALL PAINTINGS ETC. AT DISTRICT LEVEL FOR AWARENESS PROGRAMS

- 1. The fund shall be utilised by the CDAO cum PD, ATMA for printing materials, audios and any other resource material tools required for awareness program, well ahead of the campaign, as per indent received from FA/ FPO/CBO after due approval from AAO/BAO.
- 2. Draft contents for campaign material (posters, pamphlets, banners, leaflets) shall be prepared by the Programme Secretariat (WASSAN) which shall be finalized by the SPMU. Material can be downloaded from <u>www.milletsodisha.com</u> and printed.
- 3. Wherever wall painting is proposed, locations with good visibility such as government offices, bus stands, district centers, block level haats, GP offices, etc shall be preferred. Vendor may be selected as per OGFR process.
- 4. IEC materials shall cover all components of overall scheme details, production, post-harvest, processing, consumption, procurement, marketing so on so forth related to millets. related to the following topics can be prepared.

All draft printing contents for the campaign shall be available in the Odisha millets mission website which can be downloaded and printed for distribution. The contents and design can be modified as per local need with approval of CDAO.

COMPONENT 2- SUPPORT TO ENTERPRISES ON PROCESSING AND VALUE ADDITION OF MILLETS:

Under component 2 of the budget, decentralised pre-processing, processing, and value addition units shall be installed at different levels and of different capacities in the operational areas under Odisha Millets Mission.

PROCESS OF IMPLEMENTATION:

- The process of conducting feasibility assessment and demand estimation: The following activities are to be carried out before deciding the requirements and capacity of pre-processing/processing and value addition units under Odisha Millets Mission:
- 2. The Facilitating Agencies in consultation with SHGs/CBO/FPOs under guidance of VAW/ AAO/ BAO will prepare requirement of different types of millets machineries in the programme village/GP/Block.

- 3. Based on the GP wise area coverage, estimated production and marketable surplus ,block wise requirement of different types of machineries shall be prepared.
- 4. The necessary infrastructure and working capital requirement for setting up and operationalization of the machineries shall be borne by the selected SHGs/ FPOs.
- 5. After finalization, the block wise requirement shall be placed to CDAO. The CDAO-cum-PD ATMA shall issue purchase orders for different machines. Odisha Agro Industries Corporation Limited can also supply desired machinery suitable for millet processing and interculture operations. Specifications and price of the machines shall be finalised at state level by DA&FP through state level technical committee and office of chief engineer respectively. Following machines shall be purchased from the below components:

Component	Items
No	
2.1	Pulverizing, Grinding, Millet Dehullers Enterprises
2.2	Threshers
2.3	Destoner, Cleaner-Grader, (Integrated Unit)
2.4	District Level Bakery Unit

Detailed approved specifications are attached at Annexure-I, more machines and specifications shall be added from time to time.

UNIT WISE APPROVED COST AND BUDGET

- 1. The unit cost of each machine will be decided at the state level by DA&FP through a tender process, and the contact details of selected vendors with unit wise price charts will be shared with districts for procuring and establishing processing units.
- 2. Purchase and installation of the machineries and AMC shall be done as per the terms of tender floated by the office of chief development engineer under DA&FP.
- 3. The district wise five-year budget shall be followed for making expenditure under support to enterprises on processing and value addition of millets.

SELECTION PROCESS& ELIGIBILITY CRITERIA FOR ESTABLISHMENT OF MILLETS PROCESSING & VALUE ADDITION UNIT:

The selection of SHGs/ SHGs Federations will be done as per the guidelines released jointly by DA&FE & Dept. of Mission Shakti vide letter no.20738 dated 27.10.2021 & letter no.24671 dated 09.12.2021, and the selection of CBO/FPO will be done as per the same procedure followed for SHG selection but the EOI for selection of CBO/FPO will be done as mentioned in this guideline.

ELIGIBILITY CRITERIA FOR SELECTION OF THE FPO/CBO

Following are the eligibility criteria for selection of FPO/CBO for establishing processing or value addition enterprises:

- 1. The FPO/CBO members should be from the location where the enterprise is to be established.
- 2. The President and Secretary of the FPO/CBO should be literate; can read and write Odia and have a basic understanding of mathematical calculation.
- 3. The FPO/CBO should not be a defaulter to any bank loan.
- 4. The FPO/CBO should arrange infrastructure such as land, building, electricity, water supply, and working capital.
- 5. Such other infrastructure required for the processing or value addition enterprise.
- 6. The FPO/CBO must be willing to agree to the terms laid down and sign in the agreement.

PREFERRED CRITERIA:

- 1. The FPO/CBO with license from government institutes, FSSAI certification and food business license will be preferred.
- 2. The FPO/CBO with MSME registration under DIC will be preferred.
- 3. The FPO/CBO currently operating/ managing similar processing units will be preferred.
- 4. A successful FPO/CBO promoted under any Government scheme will be preferred.

SELECTION PROCESS TO BE FOLLOWED FOR FPO/CBO

- 1. An EOI(Expression of Interest) shall be invited by CDAO for all blocks as per the requirement for a period of 15 days from the date publication of EOI.A copy of the same shall be communicated to DSWO for reference.
- 2. For wide publicity of the EOI, it shall be displayed in all Govt. offices of the district, block, GP offices and any other important locations.
- 3. It will be monitored by DPC at district level and FA at block level.
- 4. A district level selection committee and block level inspection committee will be formed respectively for the selection of the FPO/ CBO for establishment of processing machines under the chairmanship of Chief District Agriculture Officer cum Programme Director ATMA (CDAO).
- 5. The district level selection committee will scrutinize the document and select the CBO/FPO as selection/preferred criteria mentioned above. The selected list will be communicated to BAO/AAO/AAE for field verification by the block level Inspection team.
- 6. After verification BLIT (Block level Inspection Team) shall submit the Inspection report to the CDAO within 7 days of receipt of the selected list. Final selection list

will be declared by the District level selection committee within 7 days of receipt of inspection report which will be communicated to BAO/AAO.

Following will be the members of the committee:

DISTRICT LEVEL SELECTION COMMITTEE:

- 1. CDAO (Chairperson)
- 2. DSWO
- 3. Executive Engineer/ Assistant Executive Engineer (Agriculture)
- 4. District Scheme Officer of OMM (Member Convener)
- 5. DPC, Mission Shakti Deptt.
- 6. District Programme Coordinator from OMM (Programme Secretariat)
- 7. Any other member as per requirement of the activity

BLOCK LEVELINSPECTION TEAM:

- 1. BAO/AAO-Team Leader
- 2. AAE
- 3. DPC-OMM-
- 4. BPC/BPM-Mission Shakti-
- 5. Facilitating Agency
- 6. Any other member as per requirement of the activity

Block level inspection team shall recommend a list of suitable FPOs/ CBOs to the District level selection committee after verification. An authenticated empanelled list of FPO/CBO shall be prepared by District level selection committee, and shall recommend the list of **most potential FPO** to the Collector & District Magistrate

Preference shall be given to FPO/CBO promoted under Odisha Millets Mission.

PROCESS OF ESTABLISHING AND MONITORING OF PRE-PROCESSING/PROCESSING AND VALUE ADDITION UNITS

- 1. The selected CBO/FPO/SHG/SHG Federation will enter into a tripartite agreement between CDAO, FA & selected CBO/FPO/SHG/SHG Federation for managing pre-processing/ processing unit.
- 2. The CDAO will place order to the empanelled machine suppliers through OAIC for installation at the selected place.
- 3. Programme Secretariat will organize training of trainers on the operational modalities of the processing units supported by machine manufacturers, members of Selected FPO/SHG Federation/SHG/CBO, CRPs, FA Coordinator, local youth/mechanics and AAE.

- 4. After the training of the FPO/SHG Federation/SHG/CBO, handholding support and 3 years business plan will be developed for successful operationalization of the unit shall be given by the FA and Programme Secretariat in consultation with concerned AAE.
- 5. A regular monitoring shall be done by FA. Monthly status on processing machine operations shall be done by concerned AAE and submit the reported to CDAO.
- 6. A quarterly monitoring shall be done by Programme Secretariat and Asst. Executive Engineer (Agriculture).

DETAILED APPROVED SPECIFICATIONS FOR PRE-PROCESSING & PROCESSING AND VALUE ADDITION UNITS UNDER ODISHA MILLETS MISSION:

Approved Specifications for Pulveriser/Flour Mill

Specifications	Scale	
Flour Mill*		
2HP, Single Phase, Electric Motor		
25 to 30 kg/hr	Small	
Mini Rice-cum-Flour Mill*	Smail	
3 HP, Single phase, Electric Motor Operated		
25 kg/hr grinding capacity		
Flour Mill*		
5HP, Single Phase, Electric Motor		
45 to 53 kg/hr grinding capacity		
Combined Rice and Flour Mill*	Medium	
3HP, Single Phase, Electric Motor Operated with belt pulley		
60 to 70 kg/hr grinding capacity		

Approved Specifications for Standalone Dehuller & Integrated Units

A.	100-150 kg/hr capacity (Standalone Dehuller & Integrated Units)
1.	Processing capacity of 100-150 Kg/Hr
2.	1 HP to 3HP motors
3.	Sturdy body
4.	Easy feed control
5.	All moving parts should be covered
6.	Emergency switch
7.	Plug and play
8.	Single phase/3 phase
9.	All grain contact areas with SS will be preferred. MS Mandatory

Additional Requirements for integrated units
1. Aspirator /Cyclone separator is required
2. 3 Deck Grader
3. Clogging free sieves(optional)
 Additional Sieves as spare (3 sieves) SS Reciprocating motion enabled grader
 Reciprocating motion enabled grader Ease of cleaning and installation of sieves
7. All grain contact areas with SS will be preferred
B. 200-300 kg/hr capacity (Standalone Dehuller & Integrated Units)
1. Processing capacity of 200-300 Kg/Hr
2. Twin leg bucket Elevator (optional)
3. 3 to 5 HP motors
4. Sturdy body
 Easy feed control All moving parts should be covered.
7. Emergency switch
8. Plug and play.
9. 3 phases
10. All grain contact areas with SS will be preferred. MS Mandatory
Additional Requirements for integrated units
1. Aspirator /Cyclone separator is required.
2. 3 Deck Grader
3. Clogging free sieves(optional)
4. Additional Sieves as spare (3 sieves) SS
 Reciprocating motion enabled grader Ease of cleaning and installation of sieves
7. All grain contact areas with SS will be preferred
8. Twin leg bucket Elevator (optional)
C. 500- 600 kg/hr capacity (Standalone Dehuller & Integrated Units)
1. Processing capacity of 500-600 Kg/Hr
2. Twin leg bucket Elevator is Mandatory
3. 5 to 10 HP motors
 Sturdy body Easy feed control
6. All moving part should be covered
7. Emergency switch
8. Plug and play
9. 3 phase
10. All grain contact areas with SS will be preferred. MS Mandatory
Additional Requirements for integrated unit

9. Aspirator /Cyclone separator is required

- 10.3 Deck Grader
- 11. Clogging free sieves(optional)
- 12. Additional Sieves as spare(3 sieves) SS
- 13. Reciprocating motion enabled grader
- 14. Ease of cleaning and installation of sieves
- 15. All grain contact areas with SS will be preferred
- 16. Twin leg bucket Elevator is Mandatory

D. 1000-1200 kg/hr capacity (Only Integrated Units)

- 1. Processing capacity of 1000-1200 Kg/Hr for dehullers, graders and destoners.
- 2. Twin leg bucket Elevator is required.
- 3. 10 to 15 HP motors
- 4. Aspirator /Cyclone separator is required.
- 5. 3 Deck Grader
- 6. Clogging free sieves (optional)
- 7. Additional Sieves as spare (3 sieves) SS
- 8. Reciprocating motion enabled grader.
- 9. Sturdy body
- 10. Easy feed control
- 11. Ease of cleaning and installation of sieves
- 12. All moving part should be covered.
- 13. Emergency switch
- 14. Plug and play.
- 15.3-phase electricity
- 16. All grain contact areas with SS will be preferred. MS Mandatory

• Approved Specifications for Thresher-cum-Pearler

Name of Implement	OUAT- Motor operated Ragi Thresher cum Pearler
Capacity	80- 100 Kg/Hr
Туре	Axial Flow
Power Transmission System	V-Belt Pulley
Motor	1 HP
Power Source Type	Single Phase
Threshing Drum	Cylinder Made up of MS Flats and MS Stud
Crop Feeding Inlet	Chute Type
Transport	Mobile

Approved Specifications for Small Scale Bakery Unit for Millets

Equipment Name	Technical Specifications	Application
Ribbon blender	2 HP, capacity 50 kg	To mix powders
Planetary Mixer	Electric version, set of three agitators, capacity 15 liters, batter capacity 16 kg, speed: multi speed	To make high viscous products

Spiral Kneader	50 kg/hr, Spiral motor 3 HP, Bowl motor 1 HP	Kneading of dough
Dough sheeter	Power: 1HP; Over all dimension, (LBH) 3300×1200× 1200mm, 150 kg mild steel	To make dough sheets
Cookie depositor	1000 nos./hr	Cutting of dough into cookies
Mini moulder	0.5 HP, 2500 pieces/hr	To mould bread
Conventional oven	4 trays (40x60 cm), 5 kg/12 bread loaves of 400g each	Baking of products
Rotor oven	2.25 HP, 12 trays (112 kg/ 280 bread loaves of 400g each)	Baking breads

COMPONENT 3. IMPROVING PRODUCTIVITY:

COMPONENT: 3.1 ESTABLISHING COMMUNITY MANAGED SEED SYSTEM

A. Objectives of the Community Manage Seed System (CMSS):

Community Managed Seed System (CMSS): The CMSS shall consist of one main Seed Centre (henceforth known as Community Seed Center) and maximum of three sub-Seed Centers within the block as per the requirement. Within the 5 years total 4 Seed centres will be established in a block including sub centres. The 4 seed centers shall be supported and strengthened to become self-sustain over five years.

- 1. The programme intends to establish a *decentralized* seed system *managed* by the CBOs (FPO/ SHG) that will produce and supply *quality* seeds of *landraces* or *varieties* of *millets* and other crops suitable for their locality *well* in time to the *farmers*.
- 2. SOP on Seed Systems for landraces, communicated vide letter no. 10737 dated 02.04.2022 shall be followed.

In brief, the process involves:

Selection of suitable seeds from different indigenous landraces/ varieties of millets through Participatory Varietal Trial (PVT) within the block.

- 1. Quality Seed Production and Mass selection of the farmer preferred local landraces.
- 2. Development of a pool of local seed producers linked to SHGs/FPOs for quality seed production.
- 3. Processing, storage, management, distribution, book-keeping and maintenance of the seeds.

4. The Community Managed Seed System (Main Community Seed Center) will be implemented by nodal CBO (FPO/ SHG) of OMM. It will run as a business enterprise by producing, supplying and selling quality seeds.

COMPONENT 3.1.1 PROMOTION OF LOCAL POPULAR VARIETIES

Promotion of local popular varieties through selection (1st Year - Exploration and PVT activity (1no), 2nd Year - Mass Selection and Seed Production of selected varieties including conservation.

- 1. FA will explore availability of local landraces/ varieties of millets within the block through village meetings/ Focused Group Discussions/ Seed fairs/ Melas/ personal contacts/ Govt and Non-Govt sources etc.
- 2. FA will collect the information on the landraces in passport data format as per NBPGR which will contain farmer's information, place of collection and varietal characters, etc.
- 3. After collection of landraces, a Participatory Varietal Trial (PVT) shall be done along with notified varieties from the Government as check in Randomized Block Designed (RBD) method in selected farmer's field.
- 4. The detailed PVT process module shall be shared by the Programme Secretariat.
- 5. Through this process, locally suitable landrace/ variety will be identified.
- 6. Mass selection process shall be carried out for quality seed production of selected landraces from PVTs from 2nd year onwards. Expenditure shall be made from the approved budget. Seed standards and seed production process shall be finalised by working group on seeds under OMM on the lines of as per approved Standards operating procedures of Seed Systems for landraces by Government of Odisha.
- 7. Sample seeds along with passport data from seed production shall be sent to District/ State Seed Testing Laboratory (SSTL), Bhubaneswar for seed quality testing report and *ex-situ* conservation of landrace in the cryogenic system for a long period in SSTL, Bhubaneswar. Farmers can access the sample seed materials from SSTL, whenever he/ she required. In future processes shall be taken to include best performing landraces into the seed chain.
- 8. Those blocks that have completed the PVT in Ragi in first year, they can go for PVT of other millets subject to climatic condition, soil factor and farmers adaptation

BUDGETARY BREAKUP OF COMPONENT (3.1.1)

PVT 1ST YEAR:

The area for demonstrating Participatory Varietal Trial (PVT) should be of 30 to 50 cent with 10 nos. of landraces/varieties.

	Budget Break up for Participatory Varietal Rs 30000.00	Trial (PVT) o	on Ragi /	Non-rag	i
SI	Particulars	Unit in Nos/Qty	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)
1	Exploration, documentation, and collection of landraces seed materials	Lumpsum			500
2	Seed for PVT	Lumpsum			1000
3	Seed treatment with Bijamruta (lit)	1	20		20
4	FYM for Nursery (kg)	50	5		250
5	Labour for Nursery bed preparation & sowing	6	315		1890
6	FYM for main field (ql)	7	500		3500
7	materials required for Lay outing and labelling for Randomized Block Design	Lumpsum			300
8	Land preparation by plough	8	315		2520
9	Labour for lay outing, uprooting & transplanting/ Line sowing for non-ragi millets	16	315		5040
10	Application of diluted JIBAMRUT (lit)	70	20		1400
11	Application of crude Handikhata (lit)	2	50		100
12	Application of Pesticide	Lumpsum			1000
13	Critical Irrigation during crop growth	Lumpsum			2000
14	Labour for weeding (twice)	10	315		3150
15	Field day for 25 farmers for variety selection (banner, food and travel expenses, Resource persons) (rs/ farmer)	25	100		2500
16	Labour for rouging, harvesting, threshing & storage	8	315		2520
17	Rope, thread, wax, label and coloured row marker, varieties laminated board, PVT banner, measuring tape	Lumpsum			2310
	Total				30000

BUDGET BREAK UP FOR MASS SELECTION ACTIVITY OF TWO SELECTED VARIETY OR LANDRACES FROM PVT IN 2.5 ACRE OR 1HA AREA EACH LANDRACES/ VARIETY @Rs 30000.00 PER HECTARE (SECOND YEAR)

Fraction of Budget for Quality Seed Production of Ragi (2.5 x 2 acre or 2ha, one hectare each selected landraces/ variety) Rs 30000/ hectare

			Rate	
1	Seed (kg) Rs57.82 for Foundation seed	15	57.82	867
2	FYM cost Rs100/ql	50	100	5000
3	Bio-fertilizer Azosprillum (gm) Rs 0.15 & PSB (gm) Rs 0.33 for seed pelleting	300	0.48	144
4	Fertilizer (Nutrient in Kg)			
	Application of diluted Jeevamruta liquid (It) @ Rs10/lit	500	10	5000
	Application of Handikhata liquid (It) @ Rs30/lit	5	20	100
	Application of Panchagabya liquid (It) @ Rs 50/lit	5	50	250
5	Plant Protection chemicals	(2 sprays)		1800
6	Land preparation	LS		5500
7	Human labour (man-days) Rs 352.00 per man-day	100	352	35200
8	Registration, inspection fee, procurement supply fee, packing supply fee, sampling & testing fee (100/sample/) AV. 40ql & Tags (Rs144/ql) for 5.2ql		144	749
9	Cost of seed treating chemicals and other desired supplies			500
10	Transportation, Storage, Baggage, and other misc expenses			4890
	Total (1 to 10)			60000

Source: For Seed cost of Foundation & Certified Seed Government of Odisha Directorate of Agriculture & Food Production, Odisha, KrushiBhawan, Bhubaneswar. No. IS (05)02/2021 – 13525 dated 06.05.2021

For input and labour cost calculated by the Directorate of Agriculture & Food Production Bhubaneswar No-2M(06)-27/2015 – 17205 dated – 22.05.2015.

The Process Steps for following Components.

COMPONENT 3.1.2: STORAGE INFRASTRUCTURE AND FAQ EQUIPMENTS ETC.

COMPONENT 3.1.3: SEED CENTER AT THE BLOCK LEVEL WITH BACK UP FACILITY

COMPONENT 3.1.4: WORKING CAPTIAL SEED PURCHASE AND MILLETS MARKETING

The Main centre for Community Managed Seed Centre will be managed by the FPO/ Nodal CBO, if WSHG is empanelled as the nodal CBO, then after formation and MoA with the FPO, the charges of management of CMSC will be handed over to the FPO.

Selection of location:

The Nodal CBO (FPO/ SHG) will identify a suitable location for establishment of the seed centre in consultation with FA/ AAO/ BAO and Programme Secretariat.

- 1. Additional Block Coordinator of FA shall monitor the seed production process and ensure processing is done as per requirement. Additional block Coordinator of FA shall oversee germination test, selection of seed producers.
- 2. Each Main Community Seed Center (CSC) shall have a maximum of additional 3 sub centers as per requirement, this is to be decided by FA/ FPO/ AAO/ BAO so that quality seeds are available in time to the farmer at their reach.
- 3. Sub centres should be established during the season at the proximity of the farmers and programme clusters. The establishment of the sub centers should be completed before the start of the season. Sub centers may be anchored by FPO/ SHG at the village level.

SHG selection for CMSC Sub Centers:

As per requirement in the locality the FPO/ Nodal CBO managing main centre willrequest for WSHGs selection to the CDAO/ FA/ BAO/ AAO, based on the requirement only the selection process will be carried out.

For SHGs selection the Nodal CBO/ FPO/ FA can nominate suitable WSHGs to participate in the selection process of WSHG. The selection will be done through process laid down in the SHG selection guideline released by Department of Agriculture and Farmers' Empowerment vide Letter No. 20738, Dated: 27.10.2021 and subsequent modification made in the guideline vide Letter No. 24671, Dated: 09.12.2021.

The SHG selected for the Sub center shall enter into an agreement with the FPO managing Main centre of Community Seed Centre of the Odisha Millets Mission though MoU.

Responsibility of FPO/ WSHG managing CMSCs:

- 1. Detailed seed transactions will be recorded in a register both at Centre and Sub centre.
- 2. The CMSC Main centre will anchor the Seed Village Programme, Seed production and conservation activities, and seed business with support from CMSC sub-centres.
- 3. The CMSC Main centre will receive budget for working capital available under the CMSC, manage, document and report to FA/ AAO/ BAO/ Programme Secretariat.
- 4. The CSC and sub-centers shall also maintain information on crop diversity in a separate register.
- 5. Dimensions and specifications for the CSC and sub-centers should be such that it should arrange sufficient space for storing the seeds as well as the equipment, wherever possible government infrastructure shall be utilised for the same. The advised dimension for the storage space should be 25 x 30 x 15 (CuFt) for main seed centre and 25 x 10 x 14 (cuft) for sub seed centre (as per the Directorate of Agriculture and Food Production; Orissa; Bhubaneswar. Expression of interest for construction of "gene bank" dated 30.06.2011)
- 6. The main CSC shall be linked to the Primary Processing Units for maintenance of physical purity proper threshing, drying, destoning, and grading of seed materials. The CSC and sub-centre should maintain the physical purity of the seed either through processing units or manually.
- 7. The seed requirement indent shall come from Sub-centre to main seed centre on or before the proposed time period by the main centre.

Procurement of items for CSC

The items required for the storage, sale and management of the seed centers are as follows for both Main CSC & Sub centres.

- 1. Electronic Weighing Machine BIS standard 1 Qntl Capacity.
- 2. Digital Moisture Meter.
- 3. Tarpaulins@ 250 GSM. BIS standard
- 4. Storage bins 50 kg bins as per requirement.
- 5. Stitching machine
- 6. Packaging materials for 1kg, 2.5 kg and 5 kg.
- 7. Dunnage materials
- 8. Zeolite beads for maintaining moisture content of germplasm.
- 9. Traditional storage material as per local rates.
- 10. Sieves of required size

The items which are approved in SLTC and are available under GEM portal/ OSAM Board approved rates / empanelled dealers by any dept. will be procured by CDAO after receiving indent from CBOs/FPOs/SHGs for CSC and sub centres respectively.

Selection of dealers for purchase of items available in the GEM portal for the equipment shall be done through L1 tender process through a committee formed and chaired by the CDAO.

- 1. CSC shall finalize the following aspects on a seasonal basis.
 - a) List of crops and landraces/ varieties under seed production.
 - b) Procurement of seed material of different Landraces and farmer preferred varieties of millets from PVT and mass selection from local farmers/ communities.
 - c) Procurement of seed material of Breeder/ Foundation/ Certified class from OUAT/ ICAR/ NSC/ OSSC whenever required.
 - d) Sale of different millet seeds to farmers as per the rate fixed by the FPO/CBO/SHG.
 - e) Selection of seed producers.
 - f) Prepositioning of seed varieties with quantity as per the requirement of millet farmers.
- 2. Seasonal seed requirements from farmers shall be collected by the CRP and submitted to CSC.
- 3. After meeting seed requirements of OMM farmers, balance quantity shall be sold as per the rate fixed by the FPO/CBO/SHG
- Before actual sale of the landraces/ varieties, germination tests (Minimum 75% -80 %, as per Truthful level seed standard. <u>https://seednet.gov.in</u>) should be conducted at the seed center level and recorded in the stock register.
- 5. Working capital shall be used for costs incurred in seed purchase, seed packing and transport costs, electricity charges, maintenance, registers, stationery, plastic covers for packing, seed center meetings etc.
- 6. Working Capital Management:
 - a) Nodal CBO/ FPO will be released with the working capital along with other equipment during establishment process. It will be released annually, or semi-annually as per annual action plan.
 - b) A maximum of 75% of the fund available under the working capital for the CMSC may be utilized specifically for the purpose of seed business related activities.
 - c) Nodal CBO/ FPO will be managing the complete working capital available.
 - d) Nodal CBO/ FPO can utilise the working capital by internal landing to CMSC sub-centres, as per MoA, based on the requirements.
 - e) The working capital will be used as revolving fund supporting seed business and seed village programme management expenses.
 - f) Separate cash, MIS and stock to be managed by the Nodal CBO/ FPO for managing working capital available. The process will be facilitated by the FA in guidance of the BAO/ AAO concerned.
 - g) Programme Secretariat will facilitate capacity building of CMSCs

- 7. Under the seed production process of millets, the FPO/CBO/ SHG will collect the seed samples, conduct germination tests, assess seed quality and label them appropriately. It should be done in consultation with the seed certification officer. The FA & CSC will be responsible for the following:
 - a. Selection of seed production plot.
 - b. Raising of seed nursery without contamination.
 - c. Following the process of transplanting, weeding and application of bioinputs.
 - d. Ensuring isolation distance.
 - e. Rouging of off-types (crop specific).
 - f. Ensuring separate threshing of the seed lots.
 - g. Collection of samples and submission to relevant agencies such as SSTL/ registered seed testing agency for understanding the seed quality.
 - h. Follow up of necessary labelling/certification.

Records maintained at the CSC level:

1. Standard Data Registers:

- a. Register of seed farmers with an identification number and personal details (Aadhar number, phone number, Bank account details, etc)
- b. Land information (Khata No, Plot No)

2. Data Records: (maintained for every season)

- a. Seasonal Seed Plan and indent for the CSC.
- b. Seed production register (including certification details if any).
- c. Seed distribution/Sale register.
- d. Assets register.
- e. Books of accounts/ Money Receipt.
- f. Stock register.
- g. Annual Audit of finances.

Roles of stakeholders in Seed Production:

1. Seed Producer:

- a. Signing of undertaking for seed production with Community Seed Centre.
- b. Shall pay the cost for the local landrace/ Breeder/ Foundation/ Certified seed to FPO/SHG.
- c. Take up rouging of off types, clean harvest, drying, processing of the seed under Supervision of FA/ FPO/CBO/CRP.
- d. inviting fellow farmers to the plot show them the seed production process.
- e. Regular monitoring of the seed production plot and timely application of bioinputs and ensuring irrigation.

2. FPO/ SHGs/ CBO

a. Identify the seed farmers for seed production.

- b. Signing of agreement with seed farmers.
- c. Preparation of Seed indent before two months of the cropping season.
- d. Identify the buyer (farmer/ local trader/ Government sector/ dealer etc).
- e. Signing of MoU with buyers.
- f. Organizing a meeting with a seed buyer for marketing.

3. Facilitating Agency (FA): The FA shall.

- a. Form, support and strengthen the CSCs and support them in implementing the program.
- b. Organize training/exposure visit of the seed farmer/ CSC members/ Government officials on quality seed production, seed storage, seed centre management, etc.
- c. Coordinate with the department and farmers at block level.
- d. Coordinate with CSC, Processing units and FPOs for sustainability.
- e. The Additional Block Programme coordinator will oversee the main seed centre and will manage the sub –centers.

4. **Programme Secretariat:**

- a. Organize ToTs on the.
 - i. Seed centre management.
 - ii. Seed production.
 - iii. Participatory Varietal Trials.
 - iv. Mass selection/Pure line selection of best performing land races.
 - v. Seed storage and processing.
 - vi. Any other as required by the programme
- b. Liaise with the Director, OSSOPCA/ ADR Seeds/ CDAO/ Seed Certification Officer/SSTL to provide necessary support/ data/ reports as per the programme requirements.
- c. Facilitate sharing of experiences across the CSCs and encourage innovation.
- d. Linking the CSCs with Processing units and FPOs and facilitating sustainable business development.
- e. Maintenance of Database on block wise seed production information of different landraces/varieties.

5. Block Agriculture Officer (BAO)/ Assistant Agriculture Officer (AAO);

- a. Organize the following review and planning meetings:
 - i. At least one planning meeting before the season.
 - ii. A review meeting after completion of sowing to take stock of the situation (purity/ roughing, pest management, etc), and planning for the season.

- iii. Issue of threshing certificate to the individual seed producer through ASCO.
- iv. 2 meetings at the time of harvest/ processing (pre and post harvesting).
- b. Undertake necessary field visits for the above purposes.

COMPONENT 3.1.5 ESTABLISHMENT OF CROP -DIVERSITY BLOCK:

These CD Blocks will be taken up by the CMSS of each CD blocks can be decided based on soil type and crops grown. The CMSS will identify farmers interested to take up about 1 to 2 acres of land for the CD Block purpose; the land can be one plot or different plots (but within one village) and must be contiguous as far as possible. The CD Block is divided into plots of 5 x 10 = 50 sq.mt plots to cultivate each of the Accessions or crop varieties received; spacing between two beds are 1.5ft. About 30-35 crop varieties can be cultivated each leaving spaces for movement/ observations. The CD Blocks will get the accessions from the local seed fairs, varietal exploration, conservation plots etc

1. Functions of the Crop Diversity Blocks

Plot Allocations for CD Blocks:

- a. The CMSS will maintain the CD Block and it will receive the accessions from different farmers in its cluster or it can also receive such diverse seed from other locations for local multiplication.
- b. If the number of diverse seed material/ accessions received is higher than what can be cultivated in 1-2 acres, the CD Block will prioritise the ones to be taken up during the year. Area for CD block will be decided based on the crops and accessions collected at Seed Diversity Mela
- c. The design and layout of the plots will be taken up as per the decision of the crop varieties

Cultivation of the Accessions:

- a. The CMSS has to decide as to which crops should be grown in CDB.
- b. Few plots in each of the CD Blocks will be allocated to vegetable seeds wherever possible.
- c. The accessions will be cultivated as per the spacing requirements and following the normal agronomic practices for the crop; and organic inputs will be followed for crop growth.
- d. During the crop season the off-types (the plants that are not matching the description of the passport data) will be removed.

- e. While harvesting at most care must be taken to see that seeds are collected only from the plants matching the description of the passport data.
- f. Each plot is harvested separately and the seed is maintained properly.
- g. Detailed technical guide shall be prepared in due course for maintaining seed quality, storage and distribution.

Characterization:

- a. The CRPs of the CD Block will be trained in documenting the characteristics of the land races. Specific observation sheets will be developed for the purpose.
- b. The data will be uploaded into the OMM website developed for the purpose including photographs (through a mobile application).
- c. Specific features of the tried-out accessions (value in cultivation) will be recorded and made available through the website.

Harvesting and packing:

- a. Seed from each of the accessions in the CD Block plots will be harvested carefully and packed separately at recommended moisture level.
- b. CMSS shall purchase all the seed produced in the CD Blocks at grain price and sells to the farmers in the clusters or outside and run take up this activity in an enterprise mode

SI. No	Particulars	Unit	Rate	Amount
Α	Seed cost Non-Ragi millets	LS		1500
В	Cost of Organic nutrients			
	Organic seed treatment materials (Beejamruta/azosprillum, Rhizobium, PSB)	LS		500
	FYM (ql)	20	100	2000
	Ghana Jeevamrut (4ql)	200		800
	Drava Jeevamrutham (lit)	200	10	2000
	Handikhata (lit)	3	50	150
	Panchagavy (lit)	3	50	150
	Total B			5600
С	Cost of Bio-pesticides (lumpsum) - Bramhastra, Neemastra, Agnayastra			500
D	Labour cost			
	Land preparation by ploughing	8	315	2520

BUDGETARY PROVISION FOR ESTABLISHMENT OF CROP DIVERSITY BLOCKS:

	Grand Total (A + B + C + D + E)			30000
	Total E			11800
	Miscellaneous expenses (banners, planting materials, labelling etc)			300
	Remuneration to CRP for data collection (month)	5	300	1500
	Critical Irrigation	LS		1000
	One year land lease amount			9000
Е	Other Costs involved			
	Total D			10600
	harvesting and post harvesting	6	315	1890
	Application of Biofertilizer and Bio-pesticide	2	315	520
	Weeding and hoeing	10	315	3150
	Thinning and gap filling	2	315	630
	Direct seeding in line	6	315	1890

COMPONENT 3.2 IMPROVED AGRONOMIC PRACTICES

Process steps

- 1. Odisha Millets Mission promoting following Methodology for increasing yield of different millets and also provide incentive to farmers those are adopting the methodology
 - a. System of Millet Intensification (SMI).
 - b. Line Transplantation in millets (LT).
 - c. Line Sowing including intercropping in millets (LS)
- 2. OMM focused more on non-chemical approach for seed treatment, nutrition and pest management and support agriculture equipment to reduce cost of cultivation and easy access to farmers. The programme secretariat (WASSAN) will make regular field visits and monitor the technology implementation and ensure coverage of SMI, LT, LS, IC in farmers field as per assigned target for each block. The farmers can access to row marker, diesel pumpset, winnower, sprayer, and cycle weeder from Custom Hiring Centre (CHC) which will be established in each block.
- 3. The Facilitating Agency will conduct the village level meeting along with VAW, CRP &KrushakSathi for selection of farmers for improved agronomic practices. The detail GP level plan and farmers list will be submitted to CDAOs after getting approval for BAO/AAO. After submission of detailed plan and farmers list the seed requirement will be finalized by CDAOs-cum-PD ATMA for the district and

indent will be placed to different Government and Non -Government agencies one month before Kharif season.

- 4. The programme secretariat will organize District level residential or nonresidential training –cum-demonstration programme for BAO/AAO/VAW/FA/CRP on Package of practices of SMI, LT, LS, Non-chemical Nutrient and Pest management, post-harvest technologies in millets along with Odia handouts. Same will be followed by FA at cluster level by providing training-cumdemonstration to CRPs and progressive farmers.
- 5. The detailed intercultural activities from sowing to harvesting will be recorded by CRP on mobile app developed by programme secretariat. After submission of final farmers list after transplanting or direct sowing by FA 50 % of incentive will be released by PD ATMA to the farmers in the month of September.
- 6. Field verification will be conducted to the extent of 100% by VAW/ AO, 50% by AAO/ BAO, 10% by ADO and 5% by CDAO/ Scheme officer within two months after transplanting/ sowing. The DPC will coordinate the timely field visit and proper documentation in the programme area, providing required feedback for improvement in the implementation process. The remaining 50 % incentive will be transferred through to the farmer's bank account on DBT mode in the month of November by the CDAO after obtaining the field verification reports and tracking sheet of Farmers adopted agronomic practices.
- 7. Incentive will be for five consecutive years to the same farmer, for the purpose a MIS system to be designed and maintained by the Programme Secretariat. FA/ FPO will be responsible for maintaining all records of farmers in their respective blocks. Tentative farmer list, final farmer list for sampling for Crop Cutting Experiment (CCE) and Tracking sheets for all farmers adopting agronomic practices, incentive sheets everything will be maintained in the MIS portal designed purposefully.
- 8. The programme secretariat will prepare detail package of practices of different methodology to support FA in consultation with the Department of Agriculture/ OUAT/ ICAR in consultation with Working Group on Seed (WGoS)

COMPONENT 3.2.1 TWO DAY RESIDENTIAL/NON-RESIDENTIAL TRAINING WITHIN THE DISTRICT ON SYSTEM OF MILLET INTENSIFICATION (SMI).

(For 20 farmers @ 400 per farmers/ day for residential and 32 farmers @ 250 per day/ participant for non-residential programmes.)

 A two day Residential/ Non-residential training shall be conducted by FA for the members of the CBO on the improved agronomic practices as per the package of practices shared by the Programme Secretariat. Members of the nodal CBO, CRPs, progressive farmers, FA coordinator will be chosen for the training. Dates and venue shall be finalized by facilitating agencies in consultation with AAO/ BAO & district coordinator and will be approved by the CDAO. Participants shall be trained on following aspects:

- a. Different types of millets.
- b. Seed treatment & Nursery bed preparation.
- c. SMI/ LT /LS/ Intercropping Package of Practices.
- d. Organic manure and pesticide preparation and application.
- e. Weeding & Log rolling.
- f. Irrigation.
- g. Post-harvest technologies.
- h. Data Collection and data entry on OMM mobile app.
- 2. Residential training may be converted to non-residential training only when proper residential training facilities are not available. Proper justification shall be provided by the FA. In case of conversion from residential to non -residential training, then participants shall be increased to ensure that the cost of training shall remain the same.

3.2.1.	3.2.1. two days residential training of trainer within district on System of Millets Intensification (SMI) for 20 farmers @ 400 per farmers/day					
SI. No	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)	
1	Food Expenditure for Two Days (Tiffin 2 times Lunch 2 times, Tea & Snack 4 times, Dinner one time)	20	290		5800	
2	Travel (to and fro)	20	100		2000	
3	Lodging	20	150		3000	
4	Conference Hall/ Meeting Hall/ Sitting Arrangements with projector		1000	2	2000	
5	Resource Person fee (preferably a BAO/ AAO/ AO)		500	4	2000	
6	Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts	20	35		700	
7	Miscellaneous (Banner, Photos, etc)	1	500		500	
	Total				16000	

3.2.1. t	wo days non-residential t Intensification (SM	raining of trainer wit II) for 32 farmers @ 2			n of Millets
SI. No	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amount (Rs)

	Total				16000
6	Miscellaneous (Banner, Photos, etc)		500		350
5	Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts	32	30		960
4	Resource Person fee (preferably a BAO/ AAO/ AO)		500	4	2000
3	Conference Hall/ Meeting Hall/ Sitting Arrangements with projector		1000	2	2000
2	Travel (to and fro) 2 days		LS	2	3970
1	Food Expenditure for Two Days (Tiffin 2 times Lunch 2 times, Tea & Snack 4 times)	32	105	2	6720

COMPONENT 3.2.2 BIO-INPUT ACTIVITY SUPPORT AS GRANT TO SHG/ FEDERATION/FPO

(At Cluster of Gram panchayats - 4 units per block (support for containers for bio-input preparation, bottling, sale counter establishment, other management cost)

- 1. FPO/CBO/SHGwill be encouraged to establish Bio-Input Enterprise through grant support of Rs.30000/- in the programme blocks.
- 2. FPO/ CBO/SHG will be selected for establishing the Bio-Input enterprises as per procedure by Mission Shakti Department.

Following is the detailed cost breakup for the process of establishment of Bio-input preparation and sale enterprises:

	Bio-Input	Costing Sh	eet		
SI. No	Item for Bio-Input	Unit in Nos/Qty	Unit Cost/ Rate	Nos/ Days	Amount (Rs)
1	Raw Material (All)	KG	1000	10	10000
2	Drum and Other Material Cost	No	8	800	6400
3	Fixed Cost	No	1	12,000	12000
4	Variable Cost	KG	1	1,000	1000
5	Packaging and Branding Cost	No	100	2	200
6	Other Processing Cost	No	1	400	400
	Total Co	ost			30000

COMPONENT 3.2.3 INCENTIVE FOR IMPROVED PACKAGE OF PRACTICES TO IMPROVE MILLETS PRODUCTIVITY WITH EXTENSION OF INCENTIVE FOR ANOTHER TWO YEARS.

Criteria and process for farmer selection:

- i. **Identification of Cluster:** Minimum size of cluster will be 50 hectares. GPS coordinates of the cluster from 4 corners to be taken and submitted to the BAO/AAO, CDAO and Director of Agriculture & Food Production, Odisha.
- ii. The Programme will be implemented in the villages with a history of production and consumption of millets or suitability of millet crop based on geography. Preference will be given to tribal farmers and farmers with soil health cards (within the last 3 years). Other households interested in takingupmillet cultivation in the programme blocks will also be encouraged for participation. Farmers those not having soil health card during the last 3 years will also be encouraged to participate in programme subject to testing of their soil from MSTL/STLs based on suitability during the season with support from Krushak Sathi/ VAW concerned.
- iii. CRP engaged under OMM will be collecting interested farmer list, SHGs, FPOs during April for Kharif and during October for Rabi season respectively and re co rdinate CRP register in coordination with Krushak Sathi and VAWconcerned. Land records (not mandatory), identity documents, soil health card ,DBT registration number/ card, bank account document etc. of the farmer to be collected by CRPs. Focus to be provided to small and marginal farmers, tribal farmers and single women farmers with in the cluster should be given priorities for participations.
- iv. The farmer list along with seed requirements and crop planning to be submitted to BAO/ AAO through FA & FPO by 1st week of May for Kharif and 1st week of November for Rabi. Krushak Sathis along with CRPs/FAs under OMM will select farmers with details of landholding,suitability of millet cultivation ,availability of seed etc and submit to VAW/ AO concerned for consolidation and submission to BAO/ AAO. FPO and FA will be facilitating the entire farmer selection process and database entry and submission to the BAO and CDAO.
- v. **Details of Farmer Incentive:** Incentive to the same farmers adopting the agronomic practice in millet crop will be given for **consecutive 5 years** in reduced manner as per the approved incentive given in the table below. The crop area during the financial year should be incentivised as per annual incentive limit for 2 Ha and minimum for 0.2 Ha in a season.

Incentive for different agronomic practices adopting SMI in RAGI						
SI.	Unit	1st Year	2nd Year	3rd Year	4th Year	5th Year

INCENTIVE FOR SYSTEM OF MILLET INTENSIFICATION (SMI) IN RAGI PER HA.

1	Seed Cost	500	500	500	2000	2000
2	Nursery Bed Preparation	500	500	400		
3	Organic Manure for Nursery	500	400	300		
4	Watering and Nursery Management	500	300	200		
5	Seed Treatment in Beejamrut	100	100	100		
6	Land Preparation & Transplanting	3000	2500	1500		
7	Weeding @3 times by cycle weeder	1500	1000	600		
8	Harvesting and safe storage	1500	1000	600		
9	Jeevamrut, FYM/ Compost	1900	1200	800		
	Application					
	Total	10000	7500	5000	2000	2000

INCENTIVE FOR ADOPTION OF AGRONOMIC PRACTICES IN NON-RAGI MILLETS:

Incentive for adopting different agronomic practices like Line Transplanting/ Line Sowing/ Intercropping/ Crop Diversification (at least 75% of non -ragi Millet in intercropping @ 4:1 or 8:2 proportions) of non-Ragi Millets:

SI. No.	Unit	1st Year	2nd Year	3rd Year	4th Year	5th Year
1	Seed Cost	1500	1500	1500		
2	Bed Preparation for nursery and management	800	750	400		
3	Seed Treratment in Beejamrut	400	400	200	2000	2000
4	Land Preparation & Transplanting/ sowing/ thinning	2000	1500	750		
5	Weeding @3 times by cycle weeder, singling, thinning etc	1500	1000	700		
6	Harvesting and safe storage	1800	1100	700		
7	Jeevamrut, FYM/ Compost Application	2000	1250	750]	
	Total	10000	7500	5000	2000	2000

INCENTIVE FOR RAGI LINE TRANSPLANTING (LT)/ LINE SOWING (LS)/ INTERCROPPING WITH RAGI

75% of the crop need to be Millets, and remaining may be other companion crops, or may be millets) per hectare, preferably in 4:1, 5:1 or 8:2 proportion.

SI.	Unit	1st Year	2nd Year	3rd Year	4th Year	5th Year
1	Seed Cost	800	800	800	2000	2000
2	Bed Preparation	750	400	200	2000	2000

3	Organic Manure for Nursery	600	450	300		
5	Seed Treatment in Beejamrut	200	100	100		
6	Land Preparation & Transplanting/ sowing/ thinning	1500	750	400		
7	Thinning, singling etc	500	400	200		
7	Weeding @3 times by cycle weeder	1000	750	300		
8	Harvesting and safe storage	1150	750	300		
9	Jeevamrut, FYM/ Compost Application	1000	600	400		
	Total	7500	5000	3000	2000	2000

TIMELINE AND PROCESS FOR FARMER IDENTIFICATION AND INCENTIVIZATION:

SI.	Activities	Indicators	Responsibiliti	Kharif	Rabi
No	Activities	indicators	es	Deadline	Deadline
1	Identification of Farmer, Plot, and finalization of production Cluster	Farmer List and Plot details	CPR/ FPO/ FA	1 st April	1st January
2	Submission of Farmer list and plot details cluster wise after all scrutiny	Farmer List and Plot details	BAO/ AAO	15 th April	15 th January
3	Approval of the CDAO at District Level	Farmer list and Cluster approval	CDAO	20 th May	20 th January
4	Submission of Final list of farmers with GEO tagging information of field and crop coverage details after transplanting/ sowing to the BAO/ AAO and Programme Secretariat.	List of farmers completed sowing	CRP/ KrushakSathi/ VAW/ AO	20 th July	15 th Match
5	Submission of Verified Final farmer list to the CDAO and NCDS (for sampling and crop result analysis)	Approved list of farmers	BAO/ AAO	30 th August	30 th March
6	Release of First incentive (post transplanting/ sowing) (50%)	Incentive Sheet	CDAO	15 th Sept	30 th April
7	Verification and submission of farmer details (tracking details up to intercultural operations) to the BAO/AAO at 70-80% Crop maturity	Farmer tracking sheet	CRP/ Krushak Sathi/ VAW/ AO	15 th October	15 th May

SI. No	Activities	Indicators	Responsibiliti es	Kharif	Rabi
				Deadline	Deadline
8	Submission of verified list to the CDAO	Incentive details of verified farmer	BAO/ AAO	30 th October	30 th May
9	Release of Second/final Incentive for remaining 50%	Final Incentive sheet	CDAO	15 th November	1 st June

N.B: To popularize millet cultivation, farmers who are already included under the scheme and provided with reduced incentive for consecutive 5 years will also be included for rest of the programme years with no incentive support, but they can avail other facilities under the scheme including Procurement of millet through M-PAS and services from CHC, CMSC and any other services provided by the nodal CBO/FPO. The facilitating agencies should closely monitor at the field level to ensure the inclusion of farmers and crop coverage. Cultivable Waste land, fallow land should be diverted to Millet crops as these are climate resilient in nature. While providing incentive to the farmers for Ragi and non ragi millet cultivation there should not be repetition of the same farmers to avoid duplication of beneficiaries.

COMPONENT 3.2.4 ORGANISING FIELD DAY

PROCESS STEPS

- 1. Field day shall be conducted during the Kharif and Rabi and during the interculture operation for best practice demonstration and during harvesting season by the facilitating agency.
- Crop Cutting Experiment (CCE) and Field Orientation: 3 Crop cuttings as per standard procedure must be carried out in presence of at least 1 person from Agriculture Dept. (VAW/ AO/ Statistical Asst/ AAO/ BAO/ ADO/ CDAO) or Directorate of Economics and Statistic (SFS/ SFI) during the field day.
- 3. Following may be the participants in the field day:
 - a. Farmers from the nearby/ potential villages for area expansion.
 - b. CDAO/ DAO/ AAO/ BAO/ AO/ VAW.
 - c. FA Representative.
 - d. Programme Secretariat representative.
 - e. Statistics representative (Invitees).
 - f. PRI members (Invitees) and farmers (One Agriculture Department staff and one progressive farmer will be assigned as resource person for facilitating the Field Days, discussion with farmers and comparative analysis of 3 CCEs from randomly selected 3 different fields within the nearby area)
- 4. The dry grain weight from the crop cutting area of (5m x 5m) must be taken and documented with the token signature of the dept. The largest plot of the farmer

will be taken for crop cutting method on improved package of practices and one farmers practice crop cutting will be taken for comparison.

5. The Research Secretariat shall prepare a list of farmers for the CCE through random sampling method and submit the SPMU by 2nd Week of October every year.

RUDGET BREAKUR		FOR COF	(COMPONENT 3.2.5)
DUDGET DREAKUP	OF ONE I I	FUR COL (COMPONENT J.Z.J

Budget Breakup of one Field Day for CCE of Model and 2 other sample plot budget code3.2.4

	code3.2.4							
SI. No	Particulars	Unit in Nos/Qty	Unit Cost/ Rate	Nos/ Days	Amount (Rs)			
1	Fooding Expenses for 100 persons (Tea and Millet Snacks 30/-, Lunch 80/-)	100	110		11000			
2	Resource Person (One BAO/ AAO, One Progressive Farmer)	2	500		1000			
3	Arrangement of Tent, seating, etc	LS	2000		2000			
4	Travel Expenses for Farmers and CRPs	100	50		5000			
5	Misc. Expenses (cost of banner, formats, documentation, stationeries, farm equipment for CCE etc)	LS	1000		1000			
	Total				20000			

COMPONENT 3.2.5 CCE BASED ON SAMPLING AND DOCUMENTATION:

For documenting the crop result of millet based cropping system and estimating yield potential under different varieties and types of millets, crop cuttings need to be done on sampling basis. A minimum of 16 CCEs required from each block for each crop from across methods and varieties, thus it was budgeted for 50 such CCEs for organisation on priority millet crops from both the season Kharif and Rabi.All the CCEs will be recorded in the Department CCE application by the VAWs, and a CCE report to be prepared and signed by the participating staffs, officers and farmers. CRPs are needed to maintain a CCE register for suitable consolidation and references.

Final farmer list is required for submission by 15 of September by the FA and FPO to the AAO/ BAO/ CDAO/ Programme Secretariat. The Programme Secretariat will facilitate with the Research Secretariat for desired sampling of the farmers for CCE for the season from the final farmer list with details of crop and transplanting dates and farmers details with cropping method and variety etc; both for Kharif and Rabi season. A desired number of sample list will be provided for organisation of the CCE. The FA and FPO will be conducting the CCE together through the following process stated below:

Participants for the sample CCE for documentation:

- 1. FA Representative (compulsory), CCEs to be recorded with 3 GEO tagged photos, report, register and details of farmers.
- 2. CRP (compulsory)/ CBO/ FPO representative.
- 3. 5 Farmer (compulsory) including the grower of the field.
- Krushak Sathee/ VAW/AO/ AAO/ BAO (compulsory) VAW/ AO as per procedure should also fill and submit the CCE in the Department CCE application.
- 5. Block Agriculture Statistics Office (to participate in at least 20% CCEs planned).
- 6. Programme Secretariat representative (at least 20% per block compulsory).

There are provisions for expenditure under the head provisioned for FA to execute the process as detailed below:

SI. No.	Particulars	Unit in Nos/Q ty	Unit Cost/ Rate	Nos/ Days	Amount (Rs)
1	Charges to Farmer for arrangements of drinking water and support the CCE process (millet grower)	LS	200		200
2	Participant register, Formats, Photo, Stationeries	LS	100		50
3	Snacks for 10 participants	10	25/- each		250
	Total				500

COMPONENT 4. APPROPRIATE FARM MECHANIZATION THROUGH CUSTOM HIRING CENTRES (CHC)

COMPONENT 4.1: APPROPRIATE FARM MECHANISATION THROUGH CUSTOM HIRING CENTERS (CHC)

- 1. Custom Hiring Centre will be hosted by the Nodal FPO/CBO empanelled under OMM (no selection required) as Implementing Agency.
- 2. Funds available under this component can be utilized by FPO/CBO to purchase equipment for CHC. Each CHC may have 4-7 permanent or seasonal sub centers at production cluster level/near the millet cropping area operated by SHGs/ FPO, decided and approved by the FA/ BAO/ AAO concerned.
- 3. Each centre are required to maintain all registers and documentations and liable to audit by the auditor and officers time to time. They should submit fortnightly transaction and utilisation reports to the nodal CBO/ FPO, FA and BAO/ AAO concerned.
- 4. Nodal CBO/ FPO can merge and utilise budget for CHCs in lesser number of CHCs for better management.

- 5. Number of sub-centres may vary from block to block based on the area, requirement, and distance. The Nodal FPO/CBO has the flexibility to plan for a smaller number of sub centres of CHCs and the quantity of need-based implements/ machineries may be increased as per local requirement.
- 6. Geographical situation, distance from the clusters, convenience of farmers and availability of storage space, communication facility shall be criteria for deciding number of sub centers.
- Preference may be given to SHGs. Selection of SHGs for managing permanent sub centers will be done through process laid down in the SHG selection guidelines released by Department of Agriculture and Farmers' Empowerment vide Letter No. 20738, Dated: 27.10.2021 and subsequent modification made in the guideline vide Letter No. 24671, Dated: 09.12.2021.

Following are the criteria for permanent sub-centers of CHC (at least 2 per blocks)

- 1. Sub centers may be anchored by the local SHGs at the GP/village level.
- 2. Sub centers shall be with in the millet programme clusters.
- 3. Sub centers shall enter into an agreement with the FPO of Main CHC of the Odisha Millets Mission. The indicative MoA copy has been annexed.

Strategy for custom hiring centre establishment:

- 1. A GP level survey should be carried out by nodal CBO and FA through focus group discussions. This focused group discussion should have at least one representative from every programme cluster, hamlet, and villages, with suitable representation of women farmers. Ward members from the locality may be included in the focused group discussion.
- 2. In this focused group discussion, discussion should be conducted on requirements of implements in the CHC. Following may be areas of focus:
 - a. Implements needed for millet cultivation i.e, for conducting agronomy practices.
 - b. Implements which will reduce drudgery and encourage women to take up millet cultivation.
 - c. Implements in demand for millet cultivation, those are not available locally.
 - d. Implements for which farmers are willing to pay the rent through cash/kind.
 - e. User fee for such implements that farmers are willing to pay.
 - f. List of people who are willing to become members of CHC.
 - g. Planning for convergence activities with Govt. CHCs in the locality.
- 3. Items to be purchased shall be finalized by the FPO/CBO/SHG in consultation with FA/ AAO/BAO. This shall be informed to the CDAO-cum-PD ATMA by FA.

- 4. The items which are approved in SLTC and are available under GEM portal/ empanelled dealers/OAIC by the dept. will be procured by CDAO after receiving indent from CBOs/FPOs/SHGs for CHC and sub centres respectively.
- 5. Equipment cost of Rs 2 lakh annually per cluster with assumption of maximum 8 clusters in a block has been provisioned for the programme period. This may varies based on the project period and phase of implementation.

Following indicative items for exclusive use in millet cultivation shall be purchased:

- a. Weeder
- b. Marker
- c. Pump sets(Electric/ Diesel/Solar)
- d. Sprinklers
- e. HDPE pipes for carrying Water from source to field.
- f. Seed drill for line sowing
- g. Manual Transplanter
- h. Sprayers
- i. Shredder
- j. Sieves/Mesh/Sieve cleaners of different sizes.
- k. Any other need-based equipment/ materials with approval of CDAO.
- 6. FPO/CBO must submit a status report on inventory/ assets before and after Kharif and Rabi season to Programme Secretariat, AAO and CDAO cum PD, ATMA, duly signed by authorised representatives of FPO/CBO and FA.
- 7. Following records should be maintained at the CHC:
 - a. Register of members of CHC/ Sub center farmers with an identification number and personal details (Aadhar No/ Voter ID card/ Bank A/C No/ RoR no/ Phone No etc)
 - b. Meeting resolution register
 - c. Assets register.
 - d. User fees collection register
 - e. Books of accounts
 - f. Money Receipt
 - g. Stock register
 - h. Equipment indent register
 - i. Implement logbook.
 - j. Annual Audit of finances.
 - k. Visitors register.

COMPONENT 4.2: CUSTOM HIRING CENTRE CLUSTER LEVEL – RENT PROVISION

Support for partial room rent for CHC @ Rs 1500 per month per unit. Total rent @Rs 18000 per year per unit/Cluster. Rs.144000/- Annually/ Block, for initial 3 years.

The rent support will be provided based on the requirement of CHCs @Rs 1500/Month shall also be provided to each CHC for up to 3-5 years of implementation, it will varies based on year of implementation and phase of implementation in the blocks. All new programme blocks will be supported for 5 years.

Agreement or ownership copy of the Centre is required for claiming the rent amount.

Based the actual requirement the rent amount to be utilised in joint decision of FA and AAO/ BAO, based on number of main centre and subcentres (temporary or seasonal centres will not be supported for rents). Main centre may attract up to rent limited to 4500 based on available facilities, should be approved by the FA and AAO/ BAO concerned. All backlogs in CHC rent mount at FPO/ CDAO will be adjusted in the upcoming annual action plans for its suitable utilisation, only the required amount will be released to District under the head after appropriate adjustment of closing balance in the rent head. The DPMU should provide all details before preparation of annual action plan by end of February for the financial year.

COMPONENT 5: BLOCK LEVEL COMMUNITY RESOURCE PERSONS

COMPONENT 5.1 TWO DAYS RESIDENTIAL/NON-RESIDENTIAL TRAINING OF CRPs AND PROGRESSIVE FARMERS

(On Agronomic Practices, Farmer Data collection, implementation, planning, regular follow up orientations etc.)

- 1. A two-day training shall be conducted by FA for 10 Nos of CRPs and Progressive farmers including representation from single women farmers, WSHG led women representative, member from BoD of FPO should be participating in the programme along with CRPs
- 2. Based on the local situation, training can be done in either residential or non residential mode. In case of conversion from residential to non -residential training, participants' number shall be increased to 16 instead of 10 so that the total cost of training shall remain the same.
- 3. Dates and venue shall be finalized by facilitating agencies in consultation with AAO/ BAO and will be approved by the CDAO on quarterly basis.
- 4. In this training CRPs and progressive farmers from all clusters, village leaders will be given orientation on the Odisha Millets Mission, planning, and process of implementation can be part of the orientation.
- 5. Training module will be prepared based on field requirement in coordination with District Programme Secretariat team.
- 6. Training will be imparted on:
 - a. Objectives of Odisha Millets Mission.

- b. Components of Odisha Millets Mission.
- c. Resolution of field level issues faced by CRPs and Progressive Farmers.
- d. Different incentives given to farmers, CBOs and Entrepreneurs under Odisha Millets Mission.
- e. Process of Procurement and related activities.
- f. New announcements from OMM, and responsibility of stakeholders
- g. Action plan preparation for suitable participation and timely delivery in crop seasons.
- h. Discussion on timeline of activities to be undertaken in the Odisha Millets Mission.
- i. Priority activities for the season to be focused during the orientation and immediate action plan will be discussed and decided in the orientation facilitated by FA and FPO/CBO team.
- j. Roles and responsibilities of CRPs in the priority activities during those months.
- k. Millet Marketing, Kiosk, Enterprise establishment, Organic Certification will be discussed.
- I. Brainstorming and mapping of requirement of trainings/ exposures and any other support to farmers and CBO led enterprises from FA/ programme Secretariat or any other agency.
- m. Challenges and Opportunities in community mobilization and capacity building.
- n. Gender sensitiveness working with women farmers
- o. Legalities working with FPOs/ other agencies.
- p. Best practices from across state with evidence and suitable IECs
- q. Ideas on integrating Odisha Millets Mission into different cultural and government programmes.
- r. Data collection through digital mobile app/application.
- s. Maintenance of different records, MIS, and regular reporting data.
- 7. FA can organise such training/ learning events bi-monthly, with suitable agenda prepared in guidance of Programme Secretariat.
- 8. Training report, along with observations, takeaway and minimum 3 GEO tagged photo, attendance sheet, RP details to be shared with the AAO/ BAO and DPMU, through proper procedures.

	Budget Breakup of the Component 5.1 for residential training				
SL	Particulars	Unit in Nos/Qt y	Unit Cost	Nos/ Days	Amoun t (Rs)
1	Food Expenditure for Two Days	10	290		2900

BUDGET BREAKUP OF THE COMPONENT 5.1 FOR RESIDENTIAL TRAINING

2	Travel (to and fro)	10	100		1000
3	Lodging	10	150		1500
4	Conference Hall/ Meeting Hall/ Sitting Arrangements		500	2	1000
5	Resource Person fee (preferably BAO/ AAO/ Certified Professional by the CDAO for the desired orientation topic)		500	2	1000
6	Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts	10	25		250
7	Miscellaneous (Banner, photos etc)		LS		350
	Total				8000

	BUDGET BREAKUP OF THE COMPONENT 5.1 FOR	R NON-RES	IDENTIAL 7	RAINING	
SL	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)
1	Food Expenditure for Two Days	16	210		3360
2	Travel (to and Fro) 2 days		LS	2	2000
3	Conference Hall/ Meeting Hall/ Sitting Arrangements		500	2	1000
4	Resource Person fee (preferably BAO/ AAO/ Certified Professional by the CDAO for the desired orientation topic)		500	2	1000
5	Stationary and Sanitary items (Pen, Pads, sanitary items etc) & Handouts		LS		300
6	Miscellaneous (Banner, Photos, etc)		LS		340
	Total				8000

COMPONENT 5.2 BLOCK LEVEL COMMUNITY RESOURCE PERSON HONORARIUM @ 25 DAYS/PERSON PER MONTH PER CLUSTER.

- 1. Community resource persons will play a key role in the implementation of the activities through farmers and FPO interface at ground level. The CRPs will be selected by CBO and FA through a selection process from the farming community where the programme is implemented. Educated Farmers and educated single women, from farm families should be preferred being CRP. Role and responsibilities along with selection and payment process is depicted in the guideline section.
- 2. FPO/CBO can engage number of CRPs as per approved person days in the budget. In case of requirement of a greater number of CRPs/ad hoc CRP/s for a

desired period utilizing available budget under the head, concerned FPO/CBO should give a written request to the BAO/AAO concerned with copy marked to the CDAO and programme Secretariat through FA, with proper justification of the requirement.

3. The CDAO will release the budgeted funds under "Block level community resource persons honorarium" to the CBOs immediately after receiving the funds from DA&FP (O) @ Rs 380 per person days with maximum limit of 25 person days in a month. FA & CBO will monitor and evaluate the performance of CRPs regularly and ensure payment in a timely manner.

CF	RP eligibility	Ma	ajor activities	Sub	Activities
1. 2.	Should have good understanding of farming practices. Good communication and	1.	Dissemination of Agronomic Practices, and maintaining farmer registers	1	. Field Demonstration of agronomic practices for farmers including seed treatment, marking, weeding, organic manure
	mobilization skills	2.	Awareness		preparation and pest management
3.	Must be able to read and write in Odia / local language. Should have basic reporting skills. Basic		Campaigns and Millet Recipe Preparations		 Organization of field/ village level demonstrations of agronomic practices Collection, Preparation and
	understanding of English is preferable.	3.	Data Collection through mobile application		maintain tracking sheet of farmer and technical support to farmer.
4.	Should have their own mobility.	4.	Institution building,		 Supports Management of CHC and CMSC Supports Awareness
5.	Good campaigning communication and mobilization skills		Marketing and Processing activities		campaigns in the Anganwadis, Schools, community, and festivals. . Selection and capacity
6.	Should be able to use a Smartphone.	5.	Supports Millet Procurement in MSP		building of progressive farmer, SHGs and seed farmers in the cluster in
7.	Good marketing communication and mobilization and accounting skills8. Has basic understanding procurement system and maintenance of FAQ at farmer level	6.	Supports Millet enterprises	8	 coordination with FPO/ FA team Supporting Conducting millet recipe festivals/events Farmer selection and registration for procurement Data collection of all activities.
9.	Should have passed Matriculation			1	0. Collection of required documents from farmers for DBT Id/Procurement

MAJOR ACTIVITIES OF COMMUNITY RESOURCE PERSONS

CRP eligibility	Major activities	Sub Activities
 10. She/he should belong to the same GP, in case of non-availability of eligible CRPs in the same GP, candidates of outside this GP can be considered. 11. She/he should be 18 – 45 years age. 12. She/he should have his own vehicle for movement or should arrange the mode of transport. 		 11. Community mobilization & Monthly CBO/ FPO meetings and documentation 12. Processing of payments from CBO to various stakeholders as per guidelines 13. Work in collaboration with Krushak Sathi/ VAW/ AOs for implementation and programme information

COMPONENT 6: PROMOTION OF MILLETS IN URBAN AND SMALL TOWNS

COMPONENT 6.1 2-DAY CAMPAIGNS, WORKSHOPS WITH ICDS AND PRI MEMBERS AND FOOD FESTIVALS @5 EVENTS PER YEAR @ RS 25000PER EVENT

Under this component, a workshop with ICDS & PRI members, progressive farmers and two days' millet-based food festival will be conducted to raise awareness on millet consumption. These events shall be conducted within the programme block.

CAMPAIGNS, WORKSHOPS WITH ICDS AND PRI MEMBERS

- 1. Dates and venue of Workshop shall be finalized by FA in consultation with the concerned BAO/ CDPO/ Programme Secretariate.
- 2. More focus on higher participation of PRI member, AWW, ICDS staff, BDO etc
- 3. Millet snacks (more focus on non ragi millets) shall be prepared and served to participants/ guest.
- 4. Workshop will focus on these aspects.
 - a. Importance of Millet in crop and in food system
 - b. Nutritive values of millets and Importance of dietary diversity.
 - c. Different common recipes, that can be suitably made and served.
 - d. About different aspects of Odisha Millets Mission

SI	Particulars	Unit in Nos/Qt y	Unit Cost/ Rate	Nos/ Days	Amoun t (Rs)
1	Banners (3 banners)	LS			1000

2	Conference Hall/ Meeting Hall/ Sitting Arrangements with projector	1	1000	1000
3	Food arrangement for participant (30 participant) millet snacks, and lunch	30	110	3300
4	Stationary (Pen and Pads) & Handouts, Misc. Contingencies	LS		1000
	Total			6300

FOOD FESTIVAL

- 1. Dates and venue of millet-based food festival shall be finalized by FA in consultation with the concerned BAO / Programme Secretariate and will be approved by the CDAO on quarterly basis.
- 2. Food Festival may be done with the community during their local festivals. Voluntary community contribution will be actively encouraged for higher participation.
- 3. Women trained in the campaigning on millet consumption (Campaign Team) shall be involved in this event.
- 4. Different millet items (more focus on non ragi millets) shall be prepared and served to participants/ guests and visitors during the festivals.
- 5. Nutritional benefits of the millets shall be shared during the event.
- 6. Interested SHGs, Mother committee members, AWW, PRI members, Department staff, etc shall be involved in the event.
- 7. Experienced person who has interest in cooking different millets recipe, Trained SHG (women campaign team member) can be involved in the preparation of food materials as a resource person.

SI	Particulars	Unit in Nos/Qty	Unit Cost/ Rate	Total Amount (Rs)
1	Resource person (2) (Cook, preferably members from women campaign team)	2	1000	2000
2	Banner (nutrition value of millet, recipe etc)		1000	1000
3	Ingredients cost for millet-based food preparation (including cost of millet, fuel cost, another ingredient)	2	5000	10000
4	Hiring charges - Tent house, utensil, sound system, sitting arrangement and desk for display	2	2500	5000
5	Misc. Contingencies, documentation, register etc			700

Total			18700
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COMPONENT 6.2: START-UP CAPITAL FOR SETTING UP/ MANAGEMENT OF KIOSK FOR MILLETS-BASED PRODUCTS TO ENTREPRENEUR (TIFFIN CENTRE, EVENING SNACKS, ETC) THROUGH FPO/ CBO:

- Under the Odisha Millets Mission, there is a provision for Start-up Capital for setting up/ management of Kiosk for millets-based products by FPO/ SHG/ Federation preferably nodal CBO/ FPO and Women SHGs of Mission Shakti (Millet value added stall for Tiffin Centre, Evening Snacks etc).
- 2. The grant support is a partial support for Kiosk/ Millet based tiffin centre at cluster/ blocks level. The selected enterprise lead by WSHG/ Federation/ FPO has to invest equivalent amount of grant to be supported for sustainability of the enterprise and arrange suitable working and sale space for the purpose. They should get food licencing and other preliminary legal requisites for running food business (can be guided by the FA/ nodal FPO under OMM/ Programme Secretariat/ Department Staffs).
- 3. FA and Nodal CBO will be taking care of coordination and support for collaboration for raw quality materials and facilitation of training by the Department and Programme Secretariat and certifications from competent authorities. The FA will also visit for handholding support to enterprise and support its promotion and popularity through advertisements and campaigns locally, and in social media. FA will also report transaction, support required and compliance to BAO/ AAO/ CDPO/ CDAO/ Programme Secretariat, in fortnightly manner.
- 4. The selection of SHGs/ SHGs Federations will be done as per the guidelines released jointly by DA&FE & Dept. of Mission Shakti vide letter no.20738 dated 27.10.2021 & letter no.24671 dated 09.12.2021,and the selection of CBO/FPO will be done as per the same procedure followed for SHG selection but the EOI for selection of FPO will be done by CDAO instead of CDPO for establishing the Millet Shakti Kiosk with SHGs/ Federations.
- A one-time support of Rs. 50,000/- provided by Odisha Millets Mission to the selected FPO/ SHG/ Federation for setting up/ management of Kiosk for milletsbased products to entrepreneur (Millet value added stall for Tiffin Center, Evening Snacks, etc.) Following is the break-up of the support of Rs 50,000.

6. Agreement

a. The selected FPO will sign one agreement with the CDAO-cum-PD ATMA.

- b. The selected WSHG/ Federation will sign one agreement with the CDAOcum-PD ATMA, DSWO.
- 7. The enterprise has to comply all points stated in the agreement. The selection committee engaged for the selection of enterprise will facilitate audit through suitable representation from Mission Shakti Dept/ Programme Secretariat/ BAO/AAO, for smooth functioning and timely support. At any time of the enterprise want to withdraw from the support or have issues related to functioning and managing, they can write to committee through the FA/ FPO/ CDPO/ BAO to the CDAO, for complete handover to Govt., the case will be decided by the district level committee with approval from the Collector and District Magistrate on suitable/ alternate actions. On such case of dis-engagement the WSHG/ FPO has to return all assets created out of 40,000 support in grant mode, if withdrawing after at least 3 month, if withdrawing before 3 moth they may have to return 50,000 or as per decision by the committee.

	art-up Capital for setting up/ mana ucts to entrepreneur (Tiffin Centre CB	e, Evening			
SI	Items	Unit in Nos/Qty	Unit Cost/ Rate	Nos/ Days	Total Amount (Rs)
1	Support for the Kiosk/stall/etc	1			40,000
2	Working capital	1			10,000
	Total in Rs.				50,000

Suggestive List of Accessories/Utensils/Equipment to be Purchased for the Tiffin Center:

S. No	Particulars
1	Kadhai/Pan
2	Grinder
3	Pressure cooker
4	Steel plate for serving
5	Basin/ Steel gangula
6	Idlimould (4 shelf)
7	Water jar(capacity of 100ltr)
8	Dekchi with cover
9	Rolling pin (Belanbadi)

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S. No	Particulars
10	Steel bucket
11	Gas cylinder with chulah (19 ltr)
12	Frying stick
13	Digital Weighing machine
14	Sealing machine
15	Rechargeable battery
16	Dustbin
17	Other if any

COMPONENT 7- PROMOTION AND STRENGTHENING OF COMMUNITY BASED ORGANISATIONS

COMPONENT 7.1 FARMERS' PRODUCERS ORGANISATIONS (AS PER SFAC/ NABARD NORMS -FORMING FPO COSTS)/ SUPPORT TO FPOS COSTS

The Special Programme for Promotion of Millets in of Odisha (Odisha Millets Mission) envisages forming of Community based Organizations in each block. These CBOs are expected to be farmer-led bodies that will ensure improvement of production, productivity, consumption of millet, direct linkages for higher value realisation for the millet farmers and take-up some welfare activities directly.

MAJOR SERVICES FPOS SHALL PROVIDE TO FARMERS:

- 1. Access financial and non-financial inputs, services, and appropriate technologies, reduce transaction costs, tap high value markets, and enter into partnerships with private entities on more equitable terms.
- 2. Aggregation, storage, processing, marketing related services
- 3. Providing services related to formal procurement in Mandi through TDCCOL.
- 4. Provide services like seed centres, custom hiring centres, bio resource centres etc.
- 5. Locally produced seeds- By becoming a hub for locally produced specific varieties of millet or non-millet seeds.
- 6. Selling processed millet grains and value-added millet products.
- 7. Marketing: Linking with markets for better prices of farmer produce (millet and non-millets).

Further the FPOs may also act as service providers to benefit farmers by:

- 1. Availing work guaranteed under MGNREGA.
- 2. Opening bank accounts of farmers and linking those accounts to a Direct Benefit Transfer (DBT)-ID.
- 3. Availing life insurance, health insurance and crop insurance for farmers from various government schemes.
- 4. Availing benefits of agriculture, horticulture, and other department schemes/ programmes (both state and central government) for farmers' benefits.

For further details, Operational guidelines of FPOs by Government of Odisha and 10000 FPO scheme by Government of Odisha shall be followed.

The provision of expenditure under the component 7.1 may be made under the following sub heads:

SUPPORT TO FPOS ALREADY EMPANELLED AS NODAL CBO UNDER OMM IN OLD EXISTING BLOCK (REGISTERED FPOS)

	Amount in Lakh			
SI. No	Particulars	Year 1	Year 2	Total
1	Mobilizing of Farmers- expenses for awareness creation, organising meetings, etc.	0.00	0.00	0.00
2	Regulatory Compliances (Excluding Company Registration)	0.00	0.00	0.00
3	Revolving fund assistance for investment, product development, branding, business development, marketing etc	1.00	2.00	3.00
4	Salary expenses of CEO (10% Hike)	2.40	2.64	5.04
5	Salary expenses of Accountant	1.44	1.58	3.02
6	Additional Support for upgradation of existing office and maintenance	0.20	0.00	0.20
7	Training for farmers/ BoD/ exposure of CEO for FPO management	0.00	0.40	0.40
8	Travel & Meeting (18000), Rent (48000)& Internet & Telephone (12000), and Misc. (12000)	0.90	0.90	1.80
9	MIS, audit, DPR, Other Compliances etc.	0.14	0.48	0.62
	Total	6.08	8.00	14.0 8

SUPPORT TO FPO GOING TO BE REGISTERED IN NEW PROGRAMME BLOCKS

(Amount in Lakh)

SI. No	Particulars	Year 1	Year 2	Year 3	Total
1	Mobilizing of Farmers- expenses for awareness creation, organising meetings, etc.	0.20	0.20	0.10	0.50
2	Registration (New FPOs only)- Getting Digital Signature Certificate, Directors' Identification number, name of company, CA fees, GST registration for marketing products, etc.	0.50	0.00	0.00	0.50
3	Revolving fund assistance for investment, product development, branding, business development, marketing etc	0.50	2.00	1.50	4.00
4	Salary expenses of CEO (Budgeted for 9 Month Only in Y-1)	2.40	2.40	2.40	7.20
5	Salary expenses of Accountant (Budgeted for 6 Month Only in Y-1)	1.44	1.44	1.44	4.32
6	One-time support for office essentials (One laptop printer, tables and chairs)	0.80	0.00	0.00	0.80
7	Training for farmers/ BoD/ exposure of CEO for FPO management	0.30	0.20	0.00	0.50
8	Travel & Meeting (18000), Rent (48000) & Internet & Telephone (12000), and Misc. (12000)	0.45	0.90	0.90	2.25
9	Other expenses - MIS, audit, DPR, Other Compliances etc. (LS)	0.10	0.48	0.48	1.06
		6.69	7.62	6.82	21.13

SUPPORT TO EXISTING REGISTERED FPOS EMPANELLED AS NODAL CBO IN NEW PROGRAMME BLOCKS

(Amount in Lakh)

			(/ ···		
SI No	Particulars	Year 1	Year 2	Year 3	Total
1	Mobilizing of Farmers- expenses for awareness creation, organising meetings, etc.	0.00	0.00	0.20	0.20
2	Registration (New FPOs only)- Getting Digital Signature Certificate, Directors' Identification number, name of company, CA fees, GST registration for marketing products, etc.	0.00	0.00	0.00	0.00
3	Revolving fund assistance for investment, product development, branding, business development, marketing etc	1.00	2.00	1.00	4.00
4	Salary expenses of CEO	2.40	2.40	2.40	7.20
5	Salary expenses of Accountant	1.44	1.44	1.44	4.32
6	One-time support for office essentials (One laptop printer, tables and chairs), maintenance	0.80	0.00	0.00	0.80
7	Training for farmers/ BoD/ exposure of CEO for FPO management	0.00	0.40	0.40	0.80
8	Travel & Meeting (18000), Rent (48000) & Internet & Telephone (12000), and Misc. (12000)	0.90	0.90	0.90	2.70
9	MIS, audit, DPR, Other Compliances etc. (LS)	0.15	0.48	0.48	1.11

SI No	Particulars	Year 1	Year 2	Year 3	Total
	Total	6.69	7.62	6.82	21.13

COMPONENT 7.2: SUPPORT TO COMMUNITY BASED ORGANIZATIONS FOR CBOS @ Rs. 1,20,000 PER YEAR PER BLOCK FOR CONVEYANCE, MEETINGS, BOOKKEEPING, STATIONERY AND OTHER MISCELLANEOUS EXPENSES ETC.

- 1. The Nodal CBO selected through the process of selection will receive Rs. 10000/- monthly and a sum of Rs 1,20,000 per year.
- 2. In case of SHG being selected as nodal CBO Rs 2500 per each month for each signatory shall be given as remuneration to the two signatories of SHG/ Federation/ Producer Group/ Farmer Club other than FPO (President & Secretary or whatever is the nomenclature of signatories) of the nodal CBO as the honorarium on monthly basis for sum of Rs 60,000 per year for supporting and facilitating implementation of the programme. This will continue till the FPO formed and signing of MoA between CDAO, FA and FPO done. FPO shall be formed during the 1st implementation year of the programme, for deviations in timeline the CDAO will allow for the utilization of remuneration fund after deciding the timeline of 1st financial year with support from Programme Secretariat team.
- 3. Remaining Rs 60,000 shall be spent on the purchase of registers, travel, meetings of CBO, office stationery, audit and any other expenses incurred by the nodal CBO. CBO can spend the Rs 60,000 as per its need. All these expenditures need to be recorded and approved in the proceeding at block level chaired by the BAO/ AAO.
- 4. FA shall submit the monthly expenditure incurred by the CBO till the FPO gets registered and empanelled under OMM to the CDAO and Programme Secretariat. After FPO empanelled the CEO and Accountant with FPO will submit information to the BAO/ AAO/ CDAO/ Programme Secretariat through the Facilitating Agency. FA accountants will carry out internal audits with FPO and enterprises established.
- 5. After formation of FPOs, CBO will transfer all the responsibility of the programme implementation. MoA will be signed between the CDAO, FA and FPO. The fund under remuneration for signatory will be utilized by the FPO as working capital.
- 6. After FPO registered and MoA done with CDAO and FA, all available funds with the previously empanelled CBO will hand over all physical assets to FPO through the hand over process facilitated by BAO/ AAO and FA representatives. Administrative funds under the budget head 7.2 will be released to the FPO empanelled as implementing agency and can be utilised as working capital. of FPO.
- 7. FPO can use the remaining funds under 7.2 budget head as working capital with appropriate business plan submitted to the CDAO cum PD ATMA, Programme Secretariat through BAO/AAO.

COMPONENT 7.3: AWARENESS CAMPAIGNS ON PROCUREMENT, MARKETING, FAQ ETC. EACH CAMPAIGN WILL BE FOR 4 DAYS

RATH/ VAN FOR AUDIO CAMPAIGN FOR 4 DAYS:

- 1. FPO/CBO under OMM with support from FA will organize the awareness campaigns for procurement activities. Preference will be given to weekly haats/ local events/ panchayat meetings/ any other suitable congregations of people.
- 2. Dates and route map shall be shared with Programme Secretariat/ AAO/ BAO/ ADO/ CDAO before 15 days of the event.
- 3. CDAO will centrally select an agency for engaging vans and perform audio campaigns on the procurement and other awareness activities.
- 4. Content for the audio campaign and rout chart shall be finalized by the AAO/BAO/FA/Programme Secretariat.
- 5. All printing contents for the campaign shall be available in the Odisha millets mission website which can be downloaded and printed for distribution.

Rath/Van shall cover following themes:

- 1. Process of procurement
- 2. FAQ standard of Ragi
- 3. Mandi points and mandi days
- 4. Surplus for farmers.

Minimum 3 numbers of geotagged photographs (beginning, in between and end) will be shared by FA in the Mobile Application.

BUDGET BREAK UP FOR THE RATH/ AUDIO CAMPAIGN FOR PROCUREMENT

	Budget break	up for the	Rath/A	udio ca	mpaign fo	r Procurement
SI	Particulars	Unit in Nos/Q ty	Unit Cost/ Rate	Nos/ Days	Total Amount (Rs)	Remarks
1	Hiring of Van with fuel, decoration, fixtures, Audio equipment, flowers, flexes	1	4000	4	16000	The campaign van must be decorated well with flexes on millets themes. And it will move around the places continuously for 4 days, using approved rout chart.
2	Printing Material for campaign		750	4	3000	
3	Miscellaneous		LS		1000	
	TOTAL				20000	

COMPONENT 7.4: ORGANIC CERTIFICATION WITH PREFERENCE TOWARDS MILLETS (WITH 100 ACRE CLUSTER)

The fund under the head will be utilised based on the planned activity in collaboration following the guidelines under Rastriya Krishi Vikas Yojana (RKVY)/ Bhartiya Prakritik Krishi Padhati (BPKP)/ National Programme for Organic Production (NPOP) of Organic certification.

Organic certification process will be executed in cluster mode area will be decided by the competent authority in coordination with the CDAO-cum-PD ATMA, for the decided block or district. Only selected blocks shall be part of organic certification process, and the fund available in District can be concentrated into desired cluster for grounding of the activities. Officials from OSSOPCA will be facilitating and guiding the complete process of implementation of the initiative.

COMPONENT 8. PROGRAMME FACILITATION COST FOR THE NGO INCLUDING TRAVELS AND OTHERS.

Followings are the budget break ups for the Facilitating Agency at the block level:

					(Amo	unt in R	s Lakh)	
SI. No	Details	Unit Cost in Rs (per month)	No of month s	2022- 23	2023- 24	2024- 25	2025- 26	2026- 27
1	Chief Functionary/ Nominated Representative	4000	12	0.48	0.53	0.58	0.64	0.70
2	Prog. Co-ordinator (Agriculture)	25000	12	3.00	3.30	3.63	3.99	4.39
3	Prog. Co-ordinator (Livelihood)	22500	12	2.70	2.97	3.27	3.59	3.95
4	Programme Accountant	15000	12	1.80	1.98	2.18	2.40	2.64
5	Travel Expenses	9000	12	1.08	1.08	1.08	1.08	1.08
	Office Administration Cost							
6	Office Rent	2500	12	0.30	0.30	0.30	0.30	0.30
7	Communication (Telephone & Internet)	1500	12	0.18	0.18	0.18	0.18	0.18
8	Office maintenance & stationery and printing	2000	12	0.24	0.24	0.24	0.24	0.24
9	Review Meeting (Including TA of CRPs)	2000	12	0.24	0.24	0.24	0.24	0.24
10	Misc. cost of FA @2%			0.20	0.20	0.20	0.20	0.20
	Total			10.22	11.02	11.90	12.86	13.92

BUDGETARY PROVISIONS FOR FA AS FACILITATION COST:

COMPONENT 9- PROGRAMME SECRETARIAT: TECHNICAL SUPPORT, PROGRAM FACILITATION AND M&E COSTS INCLUDING TRAVEL AND OTHERS

- 1. **Programme Secretariat** (WASSAN) shall fulfil roles and responsibilities as mentioned in the guidelines of the programme and PMU and as per directions of the Director, Agriculture & Food Production, Odisha.
- 2. WASSAN shall utilise the funds allocated to it for following heads.
 - a. Engagement of State Coordinator, Assistant State Coordinator, District Programme Coordinator, Regional Coordinator, Subject Matter Experts, MIS Experts, Finance experts, HR, Administrative team, and office assistants or any other based on requirement for the programme. Engagement of services of the internal WASSAN staff on need basis.

- b. Engagement of staff for PMU as per approval of DA & FP, Odisha.
- c. Temporary hiring of the consultants/ resource persons as per the requirement for different need-based activities.
- d. Travel and accommodation costs for WASSAN team and external experts, meetings, social security provisions for staff, resource persons, internet, purchase of laptops and other equipment for staff, logistics, overheads, stationery, etc.
- e. Any members of SPMU/ Programme Secretariat should intimate their tour programme before proceeding on tour/ field visit for monitoring the field level situation. Further, they must submit the GPS Photographs of field visits in the SPMU WhatsApp group and the field observation report/ any issues shall be reported to SPMU immediately.
- f. Any SPMU staff while on leave must take prior approval in from the head of SPMU. Leave application in writing shall be submitted in advance.

3. PMU Staff structure (SPMU & DPMU)

- a. The programme Secretariat(WASSAN) shall share the staff details in the programme with concerned CDAO cum PDA, ATMA and JDA, OMM. If any staff are changed or replaced, communication should be made accordingly within 15 days of the proposed changes.
- b. All information regarding appointment, re-allocation, resignation and termination etc. must be intimated to the DPMU and SPMU.
- c. In case of poor-performance of the any staff, the programme secretariat (WASSAN) will have to either remove or change the staff based on evaluation by Department and Programme Secretariat level at State level and by CDAO & Programme Secretariat at District level.
- d. Annual performance report of the engaged staff at district level shall be submitted by the concerned CDAO to DA & FP(O) & Programme Secretariat.
- e. All the staff details shall be publicly available on the Odisha Millets Mission website.

COMPONENT 10: RESEARCH DOCUMENTATION & POLICY DEVELOPMENT COSTS INCLUDING TRAVEL AND OTHERS (ANCHORED BY NCDS)

- 1. Budgets allocated to the NCDS shall be spent on the expenditure incurred for baseline, mid-term, end line assessment, other studies suggested or asked by HPC/ DA&FE and other activities mentioned in the guidelines of the programme.
- 2. Budgets will also spend on the publications, / workshops/ meetings/ training.
- 3. Engagement of study team, experts' engagement will be done as per need of NCDS.
- 4. Detail manpower/human resources engaged for OMM project shall share the staff details in the programme to SPMU. If any staff are changed or replaced,

communication should be made accordingly within 15 days of the proposed changes.

- 5. NCDS shall report to the Director, Agriculture & Food Production, Odisha on monthly basis on the progress of the activities.
- 6. The details of tour programme of the Officials of NCDS shall be communicated to the DA & FP(O) in advance and after completion, visit note with observation report shall be submitted for necessary information of the Department.
- Filed observation report and preliminary survey findings from the ground study by NCDS research team shall be appraised and presented to the Collector & District Magistrate during the filed visit. The same shall be appraised to the Director of Agriculture and Food Production (O).

COMPONENT 11: CAPACITY BUILDING COSTS - PROGRAM SECRETARIAT

- Budgets under this head shall be utilized for the training and capacity building of the govt. dept staff, programme secretariat staff, District level Official, staff, FA staff, CRPs, farmers, entrepreneurs, CBO members, FPOs, SHG members, professionals, and students etc as and when required based on actual need of programme.
- 2. Capacity building budgets shall also be utilised for capacity building collaborations with ICAR, CSIR, CGIAR, Gol institutes, OUAT, ITI and any other government and private agencies. This shall be taken up after approval from the DAFP. Cost norms of respective institutes shall be followed for the same.
- 3. This shall be utilized as per actual based on the approved annual action plan. Any other additional capacity building activities beyond annual action plan can be taken up time to time based on the approval of DAFP.
- 4. 2 days Residential District Level Trainings will be organised with 20 -30 participants @ Rs 800 per participant per day. And for one day trainings norm of Rs.600 per participant will be utilised.
- 5. For Regional and State level trainings the cost norm of @ Rs.1200/- per participant per day will be utilised and additional cost for lodging and boarding, and travel will be utilised as per actual with maximum travel provision of 3 tier AC fare.

COMPONENT 12: CAPACITY BUILDING COSTS - RESEARCH SECRETARIAT

- 1. Budgets under this head shall be utilized for the training and capacity building of the research staff, department staffs, FA staff, FPO staff and BOD, CRPs, professionals, and students for research related activities.
- 2. This shall be utilized as per actual based on the approved annual action plan and requirement.

- 3. For organisation of district level training the cost norm of Rs.800/- per participant to be utilised for residential training. For non-residential trainings at district level the cost norm of @ Rs 600 per person per day to be utilised.
- 4. For organisation of Block or sub district level coordination meetings and workshops, the cost norm of @ Rs 450 per participant per day to be utilized.
- 5. For organisation of regional and state level trainings/ capacity building programmes cost norm of Rs.1200/- per participant to be utilised and additional cost for lodging and boarding, and travel will be utilised as per actual maximum travel provision of 3 tier AC fare.

COMPONENT 13: CENTRALISED COORDINATION MEETINGS, REVIEW MEETINGS AND LEARNING EVENTS

- 1. Budgets under this head shall be utilised for organising meetings held at state, district level and at sub-district/ block level for implementation of the programme.
- 2. Budgets shall also be utilised for organizing consultations/ workshops/ working group meetings/ different committee meetings related to millets/ agriculture at state level, district level and at sub-district/ block level.
- 3. This includes the internal review meeting at state level, district level and at block level for implementation of the programme.
- 4. This shall also include the learning events, write shops, organisation of state/ national level workshops and collaborative meetings under the programme.
- 5. For organisation of district level meeting/ workshop the cost norm of Rs.800/- per participant to be utilised for residential meeting/ workshops. For non-residential meeting/ workshops at district level the cost norm of @ Rs 600 per person per day to be utilised.
- 6. For organisation of regional and state level meeting/ workshops cost norm of Rs.1200/- per participant to be utilised and additional cost for lodging and boarding, and travel will be utilised as per actual maximum travel provision of 3 tier AC fare.
- 7. For organisation of block or sub district level coordination meetings and workshops, the cost norm of @ Rs 450 per participant per day to be utilized.

COMPONENT 14: BUDGET FOR EXPERIMENTS & INNOVATION WITH PROGRAM SECRETARIAT

Budget under the head will be utilised for:

- 1. Natural farming models
- 2. Different rapid survey or studies such as benchmarks survey, etc. as per the requirement on different program components.
- 3. Undertaking gender related studies and interventions
- 4. Participatory innovative agronomic trials/Crop diversity related interventions/ GI tagging trails/ other seed system for land races related work (like Landraces

mapping, conducting multilocation trials in different agroclimatic regions. CMSC sustainability interventions).

- 5. Participatory millet machinery/ implement development and demonstration.
- 6. Validation of farm innovations/DNA finger printing, molecular marker analysis, Nutrition profiling/profiling/Another test as per the requirement
- 7. Development of Partnerships with Government Institutes/ Agencies with approval of Director, A&FP, Odisha.
- 8. Standardisation of Millet recipes, nutrition value and related works
- 9. Visits of the Working groups/ OMM team/ Programme Secretariat teams to ICAR/ Govt Institutes/ Govt dept/ Private agencies for OMM work.
- 10. Exposure visits of Govt Staffs, Programme Secretariat team and selected FA and FPO team and progressive farmer to best suitable models in and outside the state.
- 11. Participating in events or arrangement of millet gift hampers for delegate of the events as per need.
- 12. FPO institution building related interventions.
- 13. Carryout Gender sensitive interventions under OMM
- 14. Any other activity with approval of the Director, A&FP, Odisha.

The funds remained unutilized under any component of Programme Secretariat may be utilised for innovations, partnerships, collaboration etc to strengthen the Odisha Millets Mission. This budget can also be transferred to other components through intra- or inter-componential after due approval from the Director, Agriculture & Food Production.

COMPONENT 15 - ADDITIONAL CENTRALISED COMPONENTS – PROGRAMME SECRETARIAT:

Amount (Rs. In Lakh)

			ln ,	In	20	022-23	20)23-24	20	024-25	20	025-26	20:	26-27
S.	Details	No s	Lakh/ Annu m	Lakh for 5 years	Ph y	Fin	Ph y	Fin	Ph y	Fin	Ph y	Fin	Ph y	Fin
1	Millet Stores in 10 new Locations	10	20	200.00	3	60.00	3	60.00	2	40.00	2	40.00	0	0.00
2	IT - Server Maintenance and services etc	LS	4.0	24.42		4.00		4.40		4.84		5.32		5.86
3	Cost of Cell Phones for Data Recording by CRPs	LS		40.00		40.00		0.00		0.00		0.00		0.00

			ln ,	In	20	22-23	20	23-24	20)24-25	20)25-26	202	26-27
S.	Details	No s	Lakh/ Annu m	Lakh for 5 years	Ph y	Fin	Ph y	Fin	Ph y	Fin	Ph y	Fin	Ph y	Fin
4	Video Documentation	LS		50.00		10.00		10.00		10.00		10.00		10.00
5	CB Module Development	LS		30.00		6.00		6.00		6.00		6.00		6.00
6	Organisation of Events (District/ State/ National Events)		10	50.00	1	10.00	1	10.00	1	10.00	1	10.00	1	10.00
7	Support to Start ups/ Internships &Urban Engagement	5	10	50.00	1	10.00	1	10.00	1	10.00	1	10.00	1	10.00
8	Piloting new millet recipes in AWCs/ MDMs/ ST SC Hostels	5	10	50.00	1	10.00	1	10.00	1	10.00	1	10.00	1	10.00
9	Design, Development - IEC, Publications, dissemination materials	5	5	25.00	1	5.00	1	5.00	1	5.00	1	5.00	1	5.00
10	International Year of Millets (IYOM) - Special Engagement for 2 years @ Rs 25 Lakh per year (2022-23 & 2023-24)	2	25	50.00	1	25.00	1	25.00	0	0.00	0	0.00	0	0.00
11	Hoardings/ Advertisements / Social Media Engagement/ Media events	5	20	100.00	1	20.00	1	20.00	1	20.00	1	20.00	1	20.00
	Sub-Total			669.42		200.00		160.40		115.84		116.32		76.86

			ln ,	In	20	22-23	20	23-24	20)24-25	20)25-26	202	26-27
S.	Details	No s	Lakh/ Annu m	Lakh for 5 years	Ph y	Fin	Рh У	Fin	Ph y	Fin	Ph y	Fin	Ph y	Fin
12	Audit Fees @2% of Programme Cost			13.39		4.00		3.21		2.32		2.33		1.54
	Grand-Total			682.81		204.00		163.61		118.16		118.65		78.39

COMPONENT 15.1: MILLET STORES IN NEW LOCATIONS

- 1. Millet promotional stores/ Cafes shall be promoted by the Programme Secretariat in selected locations of Odisha. The design and estimate for the Café/Outlets/Stores shall be prepared by the Programme Secretariat.
- 2. An FPO/ Federation/ SHG shall be selected by a process of selection.
- 3. FPO/ Federation/ SHG shall be provided following support:
 - a) Construction of the Café/Outlet/Stores: The estimate for the construction of Café (including soil work, fabrication, furniture etc) should be within Rs. 20 Lakh and the estimate for the construction of Outlets/ Millet Stores should be within Rs.15.00 Lakh. However, the estimate can be revised, and additional amount may be approved by the competent authority at the state/district level taking the local situation into consideration.
- 4. Arrangement of any additional equipment, storage facility, electricity, water and working capital is to be contributed by the selected WSHG/ Federation/ FPO.

Selection of FPO/ CBO/ SHG for establishing millets value addition units in urban areas - The process of selection of FPO/ WSHG/ SHG Federation as per OMM guidelines/ Mission Shakti Department selection process will be followed for the purpose.

COMPONENT 15.2: IT - SERVER MAINTENANCE AND SERVICES ETC

Website, online MIS, and SOE shall be managed by the Programme Secretariat (WASSAN). All the information shall be linked and maintained at the ADAPT or SUGAM or any other portal of the DAFP. Necessary API or others shall be linked to them. Data Collection App for data collection using mobile also developed and managed by Programme Secretariat. Funds under this component will be used to meet the expenses of server maintenance, development, and other IT activities.

COMPONENT 15.3: COST OF CELL PHONES FOR DATA RECORDING BY CRPS

The budget component will be release to Programme Secretariat and utilised under Innovation Budget head of Programme Secretariat. For any desired inter or intracomponent transfer can be done after due approval of the DA&FP.

COMPONENT 15.4: VIDEO DOCUMENTATION

Funds under this component shall be placed with Programme Secretariat. And Programme Secretariat may utilise it for the video documentations and photography. It may engage different experts/ videographers/ firms as per process.

COMPONENT 15.5: CB MODULE DEVELOPMENT

Programme Secretariat (WASSAN) shall develop all module related to capacity building programmes in coordination with OUAT, IIMR and other relevant institutions and submit to SPMU. The modules shall then be made available in website of OMM for common usage.

COMPONENT 15.6: ORGANISATION OF EVENTS CENTRALISED EVENTS AND FOOD FESTIVALS

- 1. Programme Secretariat shall participate in the different Food festivals/National Events/ State Events/ District Events. This will include travel, accommodation, and other expenditure.
- 2. Annual event list shall be shared by the Programme Secretariat with the DA&FP.
- 3. The events shall include organising/ participating in melas/ traditional festivals/ college fests/ city events/ stalls/ any other events at National/ State/ District level.
- 4. Programme Secretariat shall submit the tentative list of events to Joint Director, SPMU and The Director, Agriculture & Food Production, Odisha.
- 5. Stall set up, banners, printing of communication material, standees, programme or hiring, TV set arrangement along with purchase and transport of materials as per requirement shall be as per event fee and actual expenditure.
- 6. Preference will be given to undertake the events in partnership with FPO/ CBO/ SHG/ Start Up involved in the Odisha Millets Mission.
- 7. Events shall highlight following features.
 - a) Objectives of OMM
 - b) Scale of OMM
 - c) Components of OMM
 - d) Incentives provided by the Government of Odisha
 - e) Procurement of millets
 - f) Nutritional and health benefits of the millets.
 - g) Millet enterprises promotion
 - h) Consumption of millets
 - i) Inclusion of millets in ICDS, MDM and PDS.

COMPONENT 15.7: SUPPORT TO START-UPS/ SUPPORT FOR MARKETING AND BRANDING/ INTERNSHIPS& URBAN ENGAGEMENT/ E COMMERCE/ SUPPORT FOR EXPORT ETC.

This component aims to find remunerative markets for millets and millets products of Odisha. Through this following objectives and targets will be achieved-

- To support micro and small-scale enterprises owned by FPOs and SHGs working on value added of Millet based products.
- To support processing enterprises at the GP/ block and District level by supporting them for aggregation and market linkage.
- To engage with start-ups, private players and FMCG companies through B2B partnership.
- To create collaborative marketing platform for minor millets aggregator FPOs and SHGs.
- To market at least 1000 tons of minor millets per year and increase the volume up to 20% every year.
- To facilitate market space for millets-based products reaching directly to at least of 1 lakh consumers every year.
- To expand the supply chain accessing market to reach out all major cities in the Odisha and further scale it up to national markets in the coming five years.
- > To explore, collaborate and target export markets of millets through SHGs/FPOs.

SUPPORT TO START UP:

Start-up Odisha is a flagship initiative of Government of Odisha with a mission to promote start-ups through strategic partnership, conducive ecosystem, investment, and policy intervention. Given the mandates of Odisha Millets Mission and Start up Odisha, following collaboration is proposed:

- I. Joint Organizing grant challenges, hackathons, ideation events etc at State and Regional level.
- II. Individuals, Entrepreneurs, private agencies, FPOs/SHGs/ Federations, college students will be invited/ encouraged/ motivated to participate in the events. The events will focus on development of innovative ideas on production, processing and value addition technologies, product development, preservation, standardization, and marketing of millet-based produce.

MARKETING AND BRANDING OF MILLETS

Marketing and branding of millets will be developed in collaboration with Private parties, SHGs and FPOs as a Public Private Partnership (PPP) mode. A brand named "Millet Shakti" is trademarked. Following are the advantage and strategies for millets marketing-

- **Competitive advantage** Availability of small millets is very limited in the current market due to low production. Business idea will be working in tandem with this program and some of the competitive advantages that we have are as follows:
 - 1. Partnerships with the suppliers at the block level will ensure that there is a continuous supply of raw material for the business.
 - 2. An extensive promotional campaign will be taken up by the government as part of the OMM, business will leverage these promotional activities, which will shoot up the demand for millets.

UNIQUE SELLING PROPOSITION

Our USP includes:

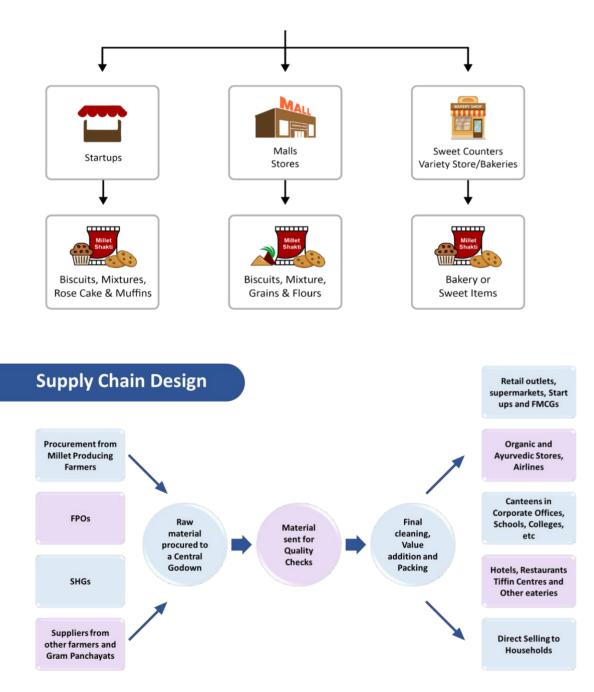
- 1. Nutritious and fiber rich food.
- 2. Gluten free.
- 3. Chemical free processing.
- 4. Unpolished whole grain rice.
- 5. Raw material procured from the naturally organic podu and other lands in the tribal areas.

TARGET POPULATION:

In the initial days our target population would be the section of the population who are very conscious about their health. We can divide our target population into the following categories:

- 1. People who are already consuming millets in their regular diets, but who are not satisfied with the quality, availability, and the diversity of the millets they consume/erratic supply.
- People who are aware of the health benefits of the millets but are not aware of their availability in the city, cooking methods and other finer aspects. If provided with proper inputs on these aspects, we expect this category to adopt millets into their regular diets.
- 3. People who are conscious about their health and who are looking for alternatives to the conventional food that they are having. This category might not be aware of the millets, but just looking for heathier options available for them. These people could include the ones who buy organic products, diabetic patients, people who use ayurvedic products etc.

MARKETING STRATEGY



PROPOSED PRODUCTS TO BE SOLD-

SI No	Current Recipes		New Recipe to Be Developed
1	Mandia Mixture		
2	Mandia Stick/ Murukku	1	Millet Based Pasta
3	Mandia Chhatua(Without Sugar)	2	Millet Based Cake Mix
4	Mandia Namkin(Small Size)	3	Ragi/ Janha/ Bajra Bun
5	Mandia Nimki(Big)	4	Millet Khichdi Mix
6	Mandia Sev	5	Millet Papad

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7	Mandia Badam Pakoda	6	Millet Based Idli Mix
8	Mandia Aarisa Pitha	7	Millet Based Vada Mix
9	Mandia Rose Cake	8	Millet Based Dosa Mix
10	Mandia Khurma	9	Millet Based Soup Mix
11	Mandia Gujhia/ Karanji Pitha	10	Millet Based Muruku Mix
12	Mandia Ladoo	11	Millet Based Halwa Mix
13	Sorghum (Janha) Ladoo	12	Millet Based Health Mix
14	Bajra Ladoo	13	Millet Seviyan (Vermicelli)
15	Mandia Chhatua	14	Multi Millet Flour
16	Mandia Panipuri		
17	Mandia Muffins		
18	Millet Based Sugar free Biscuit		
19	Millet Based Biscuits		
20	Mandia/ Sorghum/ Bajra Flour & Grain		
21	Little Millet/ Foxtail millet/ Kodo/		
	Banyard millet Grain		
22	Millet Noodles		
23	Millet Based Ladoo Mix		

OPERATION STRATEGIES FOR MARKETING OF MILLETS

An agency shall be empanelled through RFP process to deploy a team of 4-5 members for marketing of Products will be formed and they shall be providing following support to all enterprises in Odisha Millets Mission -

- 1. Access financial and non-financial inputs, services, and appropriate technologies, reduce transaction costs, tap high value markets and enter into partnerships with private entities on more equitable terms.
- 2. Aggregation, storage, processing, marketing related services
- 3. Providing services related to formal procurement in Mandi through TDCCOL.
- 4. Business plan for seed centers, CHCs, bio input enterprises, processing units value added units etc.
- 5. Selling processed millet grains and value-added millet products.
- 6. Providing hiring services of storage and warehousing etc.
- 7. Facilitating the transition of SHGs/FPOs into Startups/MSMEs especially grounding licensing/registration/etc.
- 8. Marketing: Linking with markets for better prices of farmer produce (millet and non-millets).
- Help in Opening up of millet-based eateries or outlets in small towns (Managing Millet Enterprises such as Millet Tiffin Centers/ KIOSK, Millets on Wheel, Millet Shakti Café, and Millet Shakti Outlets.

The budget can also be utilised through organising millet urban internships and start up events.

To engage the youth and build awareness of millets in the youngsters, urban internships shall be conducted. Young people from reputed institutes within and outside the State shall be involved in the internship. Following will be process of organizing urban internships:

- 1. Urban internships aim to engage youths for promotion of millets.
- 2. Under Urban internship, following expenditures will be allowed.
 - i. Purchase of the millet items as per prevailing market price. Preference for purchase of materials shall be given to FPOs of Odisha Millets Mission.
 - ii. Interns shall be paid an honorarium maximum of Rs to 1000 per day for meeting their fooding. Travel and other expenses can be released as per actuals.
 - iii. Printing of communication material, t-shirts, standees, caps etc.
 - iv. Branding and Marketing Support/ E Commerce/ Support for Export etc.
 - v. Engagement of media experts/Social media handle

Programme secretariat will explore suitable collaboration with agencies and experts for branding, marketing, and developing and facilitating E commerce platform for millet grains, processed items and value added and packaged products reaching market. Additional requirement of fund for the purpose can be utilised from innovation budget head with due approvals from the DA&FP.

E-COMMERCE

E marketing will be explored at local and national level. Following activities shall be taken under this initiative-

- Trademarks finalisation of millet shakti brand and other initiatives in future
- FPOs/SHGs will sell on Flipkart, Amazon, and others.
- MoA with retailers such as Walmart, Flipkart and others for direct selling on their platform
- trading in Alibaba or bulk retailers with large FPCs who will become face of aggregation.
- fair trader certification and pricing for high value market
- Bulk marketing through NeML and other portals

SUPPORT FOR EXPORT

Collaboration for export will be worked out with APEDA. FPOs and CBOs shall be registered for export on their portal. Organic certification and other kind of certifications shall be supported by programme.

SN	Particulars	Unit	Unit cost in Cr	No of Units	Total for 3 years in Cr	Remarks
1	Support to Startups	Lumpsum	0.3	1	0.30	
2	Urban Internship and fellowships	Lumpsum	0.2	1	0.20	
3	Marketing and Branding					
3.1	Support Cost for SHGs/FPOs for access to storage & warehousing/NeML(Centralised Bakery unit)	Lumpsum		1	9.0	
3.2	Cost for transportation and working capital (for purchase and others) in rotation	Lumpsum		1	7.0	
3.3	Buyer seller meeting/Grant Challenges/	No	0.1	5	0.50	
3.4	Advertisement and Branding	Lumpsum	1	5	5.00	
3.5	Human resources (4-5 team members team) including travel and other costs	No	0.4	5	2.0	
3.6	Basic machinery - post harvest, movable moisture meters, etc				0	It will be purchased from existing budget
4	E- Marketing and Export related support					
4.1	Licenses/Registration	Lumpsum			4.03	
4.2	Common Facility Centres(Millet Service Centre) at key locations including Credit/	Lumpsum	1	5	5.00	
4.3	Packaging unit(through Indian Institute of Packaging)	Lumpsum	1	3	2.97	
	Total				36.00	

BUDGET FOR MARKETING OF MILLETS

Any other activity to be included during the implementation programme or any specific activity to be conducted may be done with in principle approval from the Deptt. Of A& FE. The budget may be met out the budget provision of the scheme.

CENTRALISED BAKERY UNIT

A centralised bakery unit shall be set up at Bhubaneswar or any centralised location as approved by the Deptt. of A & FE, in collaboration with various organisation or Institution or Department (like IRRI, ICRISAT, IIMR, CFTRI, OUAT, NRRI, Deptt. Of Mission Shakti, Deptt. of ST SC& BCW and any other) and construction of the same shall be carried out by OAIC/OSIC/OFMRDC or any other. The project proposal for the same shall be submitted to Deptt. Of A & FE for in principle approval and the budget provision

for the same shall be done under the Scheme OMM or in collaboration with any other Department/Organisation.

As per decisions at the Directorate of Agriculture and Food Production, an initiative of Millet Service Centre was approved from Department Level and following way the modalities were to be followed for implementation and of the process of promotion of Milet service centre:

MILLET SERVICE CENTRE:

BACKGROUND:

We have engagement with 140 FPOs and more than 1500 Women SHGs/ Federations. Most of the enterprises under OMM need its sustainability plan along with meeting market demand for finished product. The establishment of Millet Service Centre (MSC) can cater to the growing needs and demands of market for Millet. Odisha Millets Mission (OMM) has identified several compelling reasons that support the establishment of this service center through Farmer Producer Organization (FPOs) and WSHG Federation. The initiative will be supporting the sustainability of FPO and WSHGs being a One Stop Solution for millet processing and value addition along with services to farmers. It will create a support system for processing, seed production, bioinput promotion, procurement, aggregation, market information, marketing, and value addition.

In this regard, it is envisioned to transform FPOs under OMM into "Millet Service centre" to provide end to end support services to millet farmers for increasing their income and improving their livelihoods. In addition, Millet Service Centre (MSCs) aim to improve market readiness and market competitiveness of millet based FPOs and WSHG federations. Initially the Budget for the initiative will be sourced from budget head 15.7: Support to Start-ups/ Support for Marketing and Branding/ Internships& Urban Engagement/ E Commerce/ Support for Export etc.

OBJECTIVE

The objective of the Millet Service Centre under Odisha Millets Mission is to provide end-to-end interventions that encompass critical services such as knowledge dissemination, information sharing, input provision, machinery support, credit linkage, establishment of processing units, marketing services, and more. These efforts are aimed at achieving large-scale cultivation of millets. The Millet Service Centre is proposed to be implemented in collaboration with the Mukhya Mantri Krushi Udyog Yojana (MKUY) to synergize and leverage resources for the overall development of millet cultivation in Odisha.

Scale of the programme:

The programme will be piloted during 1st year of implementation with 5 FPOs under Odisha Millets Mission and based on the result and learning, further the process will be scaled up to more FPO/ WSHG/ WSHG Federations, in programme locations.

Operational Flow of Millet Service Center

The Millet Service Center shall be developed through current FPOs/WSHG federations under Odisha Millets Mission. APICOL and OMM shall facilitate the process of funds support for farm machinery, equipment, and services shall be made available through millet service centers. DA & FP will release funds to APICOL as per the budget provision and approved action plan. The funding pattern shall be as follows.

SI. No	Source of Funds	% Contribution
1	OMM Contribution	40%
2	MKUY Contribution	40%
3	CBO Contribution	20%
	Total	100%

N.B: Contribution from OMM will be released as upfront subsidy following procedure of APICOL along with other subsidies.

Flow of operation for Millet Service Center are as follows:

Step 1: Interested FPOs/SHG Federations shall apply (with physical copy) as enclosed in Annexure-1 to CDAO concerned. The CDAO will select FPOs as per the criteria given below and issue recommendation letter to the selected FPOs. Simultaneously, the selected FPO list will be communicated to DM, APICOL for taking further necessary action at his end. The total application received from SHG federations will be forwarded to the DSWO concerned for selection of suitable SHG federation as per the same criteria followed for FPOs and recommended list will be communicated to DM, APICOL.

Criteria for selection of FPO/SHG Federation:

- 1. Minimum of 600 SqFt area for storage of implements (15 years lease document to be specified if any)
- 2. Land in the name of FPO / SHG federation (15 years lease document to be specified if any).
- 3. Should have desired capacity of electricity connection for machine functioning.
- 4. Each FPOs and SHG federations shall cover a minimum of 600 farmers and 1000 hectares in a block.
- 5. Provide number bare minimum of services as listed below:

Component	No of machineries			
1. Seed production, Processing, and marketing of millet seeds	Mandatory			
2. Machineries and implements relating to Millet production	2			
3. Post harvest aggregation and primary processing	2			
4. Value addition and food processing	Any			

5. Packaging	Any
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Step 2: The DM, APICOL will acknowledge the shortlisted FPO/ WSHG federations and assign empanelled consultants for DPR development, business plan preparation and any other technical support as required.

Step 3: FPO/ WSHG federations will prepare DPR in consultation with an empanelled consultant of APICOL. DPMU, OMM will provide information support as and when required. List of suitable equipment attached as Annexure IVfor reference.

Step 4: The FPO/ SHG Federation will submit the DPR in MSC section of Go-Sugam portal.

Step 5: After submission of application in Go-Sugam portal, the due procedure will be followed as per MKUY guideline.

A] Components of Millet Service Center

Following are proposed components for Millet Service Centre:

Seed Production, Processing and Marketing of Millet Seeds

OMM promotes natural/ organic farming practices with diversified millet crops, encouraging farmers to use bio-inputs, adopt indigenous seeds in millet cultivation, and adopt appropriate agronomic practices. The Millet Service Center will be linked to the seed village programme for seed production through the Odisha State Seed Corporation (OSSC). Foundation seed for improved varieties shall be supplied by OSSC/NSC.

In addition, The Millet Service Center will promote the production, sales, and usage of indigenous seeds and millet varieties under the seed village programme, along with the use of bio-inputs in all crops.

Support will be provided through the Millet Service Center for availing working capital, purchase of equipment, and rent, among other needs, to enable FPOs and SHG federations to effectively produce and market millet crops and associated products. This will further strengthen the capacity of farmers to adopt sustainable agricultural practices and promote the use of indigenous seeds and bio-inputs, contributing to the promotion of natural/organic farming and diversified millet cropping systems in Odisha.

Machineries and Implements Relating to Millet Production:

Support shall be provided to MSC anchored by FPO/WSHG Federation to purchase different mechanical equipment empanelled under SLTC. If any millet implements which has not enlisted under State Level Technical Committee (SLTC) may be purchase through other sources like eg. GeM portal or other govt sources through empanelled vendors. In case it is not available in GEM portal or other govt sources, the CDAO shall suggest a demand list of such machinery to SLTC committee for their review. The SLTC committee shall review the specifications and if deemed suitable, it will approve the list and convey the same to APICOL and CDAOs.

Post harvest aggregation and primary processing

The Millet Service Center can be utilized as an aggregation point for processing, value addition, packaging, and marketing of millets. FPO / SHG federation will provide the service with nominal cost to its stakeholders, especially for small & marginal farmers and landless households. The FPO / SHG federation will act as the primary institution for aggregation of agricultural products.

Post-harvest processing units shall be established through FPO / SHG federation. Fund for these activities shall be converged from budgeted activities under OMM. Before establishment of the processing unit, an assessment survey shall be carried out with BTT at block level and District level ATMA, in chairmanship of the CDAO-cum-PD ATMA. Farmers can avail facilities for primary processing, such as Cleaning, Destoning, Drying, Sorting & Grading, Sieving, Hulling, safe storage, etc.

Value addition and packaging

Millet Service Center shall set up food processing units based on local market demand. Value addition may include packaging and branding of products. Support from women led SHGs shall be utilized on a need basis. With consultation to different marketing agencies and as per the market demand, needful action will be taken up by the Millet Service Center for standardization of packaging, branding, and value chain of marketing. Funds for this shall be mobilized from MKUY and other credit supports from Banks, Micro Finances, and line departments.

Marketing and Branding

Marketing support shall be provided through OMM and its collaborative partners. buildina on branding and packaging shall be done Capacity through IIMR/IIP/CFTRI/APEDA. Some strategic support shall be planned for making a common brand for Millet service centers. Training relating to marketing and branding to be fully funded under the scheme. TDCCOL and others shall be engaged for supporting marketing with private players such as Reliance retails, Tata soulful, Nashik Miller associations and big basket.

B] Roles and Responsibilities

The programme is overlaid with Odisha Millets Mission design. Functioning structures of OMM shall be utilized for implementation and monitoring of the programme. A technical committee is constituted at state level for approval of non-SLTC machineries.

State level committee

A state level MSC committee shall comprise of representatives from various departments, schemes, state agencies, as per following:

- 1. Director, DA&FP (Chairman)
- 2. Managing Director, APICOL
- 3. Chief Engineer, DA&FP (O)
- 4. Representative, OUAT
- 5. Director, OSSOPCA

- 6. Managing Director, OSSC
- 7. Representative, IIMR
- 8. Development Engineer, OFMRDC, Bhubaneswar
- 9. Executive Engineer, APICOL
- 10. Representative, NAFED
- 11. JDA, OMM

JDA, OMM will be member convenor of the Committee. Following will be major roles of the committee.

- Approve the list of machineries and their specifications from time to time.
- Approve changes in the DPR template.

Directorate of Agriculture & Food Production

The Directorate of Agriculture & Food Production, DAFE, Odisha is the nodal agency for implementation of the programme. The DA&FP shall assign a person to lead the programme at state level.

- 1. The DA&FP will approve the guidelines and amendments for MSC as per requirement from time to time.
- 2. It will approve the list of implements/ machines to MSC from time to time.
- 3. It will communicate modalities, deliverables to the APICOL and CDAOs from time to time on relevant changes.
- 4. It will approve the budget for the MSC annually.
- 5. It will review the progress of the MSC monthly.

APICOL

- 1. The APICOL will be the nodal agency for coordination at state level with the DA&FP and SPMU OMM for finalization of the joint annual action plan.
- 2. It will coordinate with SPMU-OMM and Programme Secretariat (WASSAN) to develop the template for Millet Service Center in an online portal.
- 3. It will ensure the DPR template for the Millet Service Centre is made available in MKUY portal.
- 4. It will issue instructions to district level representatives/consultants of APICOL for smooth execution of MSC establishment activities.
- 5. It will track status of MSC DPRs monthly from APICOL and escalate to CDAOs and SPMU-OMM in case of any issues at any level.
- 6. It will facilitate joint review of progress in DPR monthly at state and district level.

SPMU OMM

The programme is proposed in Odisha Millets Mission (OMM) operating districts. Following are the responsibilities of Programme Secretariat- OMM

- 1. The Joint Director of Agriculture (Millets Mission) shall be the nodal person heading the SMPU-OMM
- 2. It will coordinate with APICOL in effective implementation of the programme.
- 3. It will issue instructions to the CDAOs and Programme Secretariat (WASSAN) for any supports required to APICOL.
- 4. It will monitor the progress of the MSC monthly.
- 5. It will assign one scheme officer for the MSC initiative for regular coordination.

6. It will facilitate the release of funds to APICOL through the DA&FP as per approved action plan.

Programme Secretariat (WASSAN)

- 1. The Programme Secretariat (WASSAN) under OMM will support the SPMU-OMM and DPMU-OMM for coordinating with APICOL on MSC at State and District level.
- 2. It will assign one nodal person to coordinate with APICOL.
- 3. It will undertake the capacity building of FPOs/ SHG Federations on the MSC and its business development through FAs.
- 4. It will support APICOL in preparation of the annual action plan and budget.

DPMU under PD ATMA

At district level, the CDAO-cum-PD ATMA is the nodal person at the District Programme Management Unit (DPMU) of OMM. One nodal person is to be assigned at district level for implementation of the programme. The person will be responsible for

- 1. It will recommend the suitable FPOs as per approved process.
- 2. It will support and coordinate the DSWO for shortlisting of WSHG Federations for MSC.
- 3. It will issue instructions to the Programme Secretariat (WASSAN) and FAs to support APICOL in DPR development at district level.
- 4. It will coordinate with DM APICOL and empanelled consultant for development and tracking of DPRs on regular basis.
- 5. It will regularly review, monitor, and report compliance of the MSC functions at district level.

Facilitating Agency

Block level facilitating agencies are selected for implementation of OMM shall support FPOs as following.

- 1. It will provide handholding support to FPOs/ WSHG Federations in document preparation and DPR development.
- 2. It will facilitate collaborations and critical support requirements from the DPMU and Programme Secretariat team.
- 3. Support the FPOs/ WSHG Federations in preparation of Utilization Certificate, Estimates, and other related financial documentation.

Community Based Organization

Following are the key responsibilities of FPO/ SHG Federation:

- It will submit application for MSC establishment.
- It will submit DPR with relevant documentation.
- It will maintain books of accounts and ledgers as per requirement.
- It will Facilitate the procurement of materials/ equipment as per the government rules.
- Implement the activities as per approved DPR.
- It will engage appropriate staff as per requirement for smooth management of the MSC.

- It will report to DPMU-OMM and APICOL for activities and progress in collaborations with FA and Programme Secretariat team.
- It will arrange all local facilities and manage community infrastructures as per guidelines of Odisha Millets Mission and APICOL.

C] Timeline

Detailed timeline for construction of proposed project and proposed date for commencement of operations.

	Timeline												
#	Project particular	W 1	W 2	W 3	W 4	W 5	W 6	W 7	W 8	W 9	W1 0	W 11	W 12
Α	Preparation phase	-											
1	Identification of FPOs/ SHG Federations												
2	Assigning mentor to coordinate with line departments												
3	DPR preparation & submission												
4	Appraisal by FPOs/ SHG Federation Technical committee												
5	Application in MKUY portal												
в	B Roll out phase												
6	FPOs/ SHG Federations meeting and action plan preparation												
7	Set-up of marketing centres; convert into input-output shops												
8	Set-up seed systems to support												
9	Set-up custom hiring centres for farm implements												
10	Explore local value-chains-markets (aggregation, value addition, linkages												

Annexure - I

Application form for establishment of millet service center under MKUY

Sr No	Particulars	Details
1.	Name of the FPO/ SHG Federation	

2.	Legal status	Company
3.	Registration Act	Companies Act / MACS Act/ Coop Societies Act
4.	Registration Number and date	
5.	Place of Registration	
6.	Address of Registration	
7.	Contact details (Address/ Phone /	
	Fax/ Email/ Website)	
8.	Board of Directors	
	(No of Directors/Women	
	Directors	
9.	Name of the CEO& Contact	
	number	
10.	Key contact person of FA and	
	his/her contact	
11.	Number of employees on payroll	
12.	Share Capital(₹ lakh) as on	
	 Authorized 	
	 Paid up 	
13.	Number of Share holders	
	 Farmers members 	
	 Institutional members 	
	∘ SHGs	
	○ JLGs	
	 Farmer clubs 	
	• MACS	
	○ Others	
	• Non shareholder	
	client farmers	
	 Total 	
14.	Bank account	
	 Bank and branch 	
	 Account number 	
	 IFS Code 	
15.	Area of operation	(Enclose as annexure with names and distance
	 Districts 	from CBO office)
	 Blocks 	
	 Panchayats 	
	 Villages 	
	 Markets 	
16.	Sectors in which the FPO/	 Agriculture
	Federation is working	 Horticulture
		 Forestry
		 Animal husbandry

		 Fisheries Others (Retain whichever is applicable)
17.	Key Commodities and Core Activities	(Enclose Annexure if necessary) • •
18.	Proposed Commodity/ies and Value Chain Activities	
19. 20.	Licenses obtained. Fertilizer Pesticide Seed APMC FSSAI Shop License Others Infrastructure available with FPO/	(please indicated license number and date) (Enclose Annexure if necessary)
20.	Federation	 Godown Office building Retail outlets Others
21.	Business Turnover achieved	₹ Year
22.	Profit	₹ Year
23.	Remarks / Any other highlights	

Annexure - II

Department of Agriculture & Farmers Empowerment Letter of Intimation

Letter No:		Date of Is	sue:					
Name of the scheme:		Valid Till:						
Dear Applicant,								
Sri/Smt		,FPO/ Federation_	,					
of village:	_, GP:	_, Block	, and Pin					
code:is hereby	y recommended for a	establishment of th	he Millet Service Center					
in field at village:		, GP:						
Block:	, Dt:	In	this regard you are					
requested to kindly initia	te preparation of Det	ailed Project Repo	ort (DPR) in consultation					
with APICOL as provision	ned in MKUY-MSC gi	uidelines.						

Signature of CDAO

Annexure - III

Format for recommendation of FPO by CDAO cum PD ATMA

Criteria	Remarks
FPO turnover (In lakhs)	
Promoters capital (In lakhs)	
Income (In Lakhs)	
Services and major activities	
Shareholder number	
Legal compliances	
Fixed Assets (In Lakhs)	
Any other	

Annexure - IV

Suggestive list of equipment for Millet Service Centre

1.Machineries and implements relating to Millet production

Sr No	Machine	Specifications
1	Tractor/Power tiller	45 HP, 4-wheel drive, 8 forward + 4 reverse gear box, dual clutch, power steering
2	Rotavator	Tractor operated, Width upto 6ft/ 1800 mm, No of blades- 36, multi-speed
3	Multi crop seed drill	Tractor operated, Multi crop including all millets, 6 to 9 row, inclined plate metering mechanism
4	Power sprayer	Engine Type: Single Cylinder, 4-Stroke, Air Cooled / Battery 12V
5	Power Weeder	Engine: Upto 2 HP Petrol / Diesel / Electric, working width 0.10 to 0.50 mt
6	Self-propelled reaper	Engine: 3.5 to 6.0 HP Petrol/Diesel engine, working width: 1.2 m
7	Multi crop thresher cum Pearler (Ragi Thresher- OUAT design	Tractor PTO operated, mechanical feeding, axial flow, multi fan, suitable for all millet crops, Capacity: 5 quintal / hour and above
8	Any other equipment/ machinery/ tools	As per requirement of the business, specifications, and other desired details to be added

2. Post harvest aggregation and primary processing

Sr No.	Machine	Specifications
1	Grain Grader / Cleaner	Capacity 500 kg/h, Suitable for all millets to removes light impurities and grading based on size, 0.5 HP -1 HP 1phase
2	Pulveriser	Capacity 60 - 100 kg/h, Suitable for all millets to make rava / flour, 2 - 3 HP 1phase
3	Millet de-husker- pearler	Engine: 3 HP
4	Storage Bin	2-3 Quintal metallic storage bin
5	Working shed/Implement shed	
6	Drying yard	
7	Any other as per requirement	

3. Value addition and food processing

Sr	Machine Name	Specification
1	Automatic kurkure machine	Capacity 50 kg/h, 1 phase, Suitable for all millets to make Kur Kure /Puffs, 2-3 HP
2	Masala Coating machine	Capacity 15 kg/h, Suitable for millets products, 0.5 HP 1phase
3	Dough making machine	Capacity 10 kg/h, Suitable for all millets flour dough mixing, 1 HP 1phase
4	Automatic namkeen machine	Capacity 35 kg/h, Suitable for all millets Namkeens, 0.75 HP 1phase
5	Tilting wet grinding machine	Capacity 5 litres, Suitable for all millets, 1 HP 1phase
6	Automatic Kneading Machine	Capacity 50 Kg, Suitable for millet dough kneading 1 Hp 1 phase
7	Flour sifter cum siever	Capacity 200 Kg / h, suitable for all millet flour, 2 HP 1 Phase
8	Automatic Noodles Extruder Machine	Capacity 50 Kg / hr, Suitable for making millet noodles ,2 HP 1 Phase
9	Automatic Papad Making Machine	Capacity 50 kg / Day, 0.5 HP 1 Phase

10	Rotary rack gas and oven	1 Trolly, 3 Phase Operation Automatic/ Semi- Automatic Baking Capacity 20 Trays
11	Convection gas and electric dryer	
12	Double decker baking oven	
13	Solar hybrid dryer with electric back up	
14	Cookies drop machine	
15	Any other as per requirements	

4. Packaging

SI. No	List of machines	Specification
1	Vacuum packaging machine	(Chamber Size: 600 Wide x 600 Deep x 160mm High)
	Volumetric filling machine	
2	(Single heads)	
3	Label printing machine	
4	Manufacturing of packaging material	
5	Any other as per requirement	

Additionally, equipment may be added after the quarterly review of FPOs and SHG Federation. The selected equipment must pass through SLTC committee approval if not listed under SLTC.

Packaging Unit :

For development of standard packing material for millet based product, collaboration with Indian Institute of Packaging has been done for technical guidance, support, capacity building, training and sample designing. The budgetary provision for 3 years from Department of A & FE and Deptt. Of Mission Shakti has been approved as enclosed below :

Budget provision of IIP for 3 Years under Odisha Millets Mission											
	Amount in lakhs									lakhs	
			Rate Amoun	For 3 Years		Financial Year - I		Financial Year - II		Financial Year - III	
SI. No.	Component details	Uni ts	t in Lakhs/ unit	N os	Amo unt in Lakh	N os	Amo unt in Lakh	N os	Amo unt in Lakh	N os	Amo unt in Lakh

					S		S		S		S
	nical support Handholding										
1	Package Design and Development										
1.1	Material Procurement (Various suitable materials)	No s.	0.90		18.00		4.50		9.00		4.50
1.2	Proto type Development & Modified Atmosphere Packaging(MA P)	No s.	0.60		12.00		3.00		6.00		3.00
1.0	Drinting	No s.	0.90		18.00		4.50		9.00		4.50
1.3	Printing	No s.	2.10		42.00		10.50		21.00		10.50
1.4	Prototype Testing : Mechanical,C hemical, Barrier, Physio Chemical &Optical Specification Development	No s.	0.50		10.00		2.50		5.00		2.50
	Sub-total		5.00		100.0 0		25.00		50.00		25.00
2	Transportatio n(site visit) Collection of existing Packaging material of various brands for the development of new suitable packaging system for products.	No s.	0.60	12	7.20	4	2.40	4	2.40	4	2.40

3	Commercial & final sample submission for ready-to- sell.	No s.	selected	500 samples per design will be provided if required selected products. The cost of the samples will be actual.							
4	Shelf-life studies for the final sample The test will be done at various temperatures and humidity at various intervals including Moisture, Water Activity, <i>P</i> h ,Texture analysis, Microbial growth, sensory evaluation, etc.	No s.	2.50	20	50.00	5	12.50	10	25.00	5	12.50
5	Manpower Cost (Consolidate d)* Project Assistant (1Nos)	No s	0.32 x1 per month Consoli date		11.52		3.84		3.84		3.84
6	Handholding workshops										
6.1	Professional fees		2.00		40.00		10.00		20.00		10.00
6.2	Logistics and boarding		0.50		10.00	_	2.50	4.5	5.00	-	2.50
	Sub-total Providing		2.50	20	50.00	5	12.50	10	25.00	5	12.50
7	Providing SOP's for Packaging for Exports	No s.	0.10	20	2.00	5	0.50	10	1.00	5	0.50
8	Monitoring and follow-up meetings (Online &	No s.	1.00	12	12.00	4	4.00	4	4.00	4	4.00

	offline) Observatory visits Discussion with WSHGs &-FPO's about any technical issues faced during implementatio n and To be resolved										
9	Preparatory support for packaging CFC/service center -Site Visit -List of equipment & specifications related to the packaging machinery -Technical support on packaging machinery	No s.	10.00	1	10.00	0	0.00	1	10.00	0	0.00
10	Total				242.7 2		60.74		121.2 4		60.74
11	Overheads@5 %				8.70		2.10		4.50		2.10
12	Total				251.4 2		62.84		125.7 4		62.84
13	GST @ 18%				45.25		11.31		22.63		11.31
14	Grand Total				296.6 7		74.15 0		148.3 7		74.15

CONTRIBUTION FROM MISSION SHAKTI-

Details		Un its	Rat e	For3ye ars		F Y I		F Y I I		FYIII	
			Rs./u nit	N o s	-	N os		Nos		N o s	Amounti nLakhs
Capacity (Training	Building &		3.686	3 0	110.580	2 0	73.720	1 0	36.860		

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ference) Total				251.160		120.580		65.290		65.290
events(NationalCon										
s/Learning										
Workshops/Meeting	Nos	10.00	3	30.000	1	10.000	1	10.000	1	10.000
events(Trainthetrain er)										
s/Learning			0		0				5	
Workshops/Meeting	Nos	3.686	3	110.580	1	36.860	5	18.430	1	55.290
me										
AwarenessProgram										
Exposurevisits) &										

COMPONENT 15.8: PILOTING NEW MILLET RECIPES IN AWCS/ MDMs/ ST SC HOSTELS

- 1. Programme Secretariat shall undertake pilots on inclusion of millets in AWCs/ MDM/ ST SC Hostels.
- A state level consultation on inclusion of millets in ICDS/ MDM shall be conducted by Programme Secretariat. Participants from NCDS, OUAT – Community Science, UNICEF, CFTRI, Right to Food, ST & SC dept. WCD, S&ME & Agri. Deptt and others will be invited to the workshop.
- 3. Locations for the pilots shall be finalized by Programme Secretariat in consultation with the Director, Social Welfare & ICDS, State Nodal Officer, Mid-Day Meal. The list shall be communicated to the concerned Collector & District Magistrate.
- 4. Pilots will be taken up in for ICDS beneficiaries of AWC centers or MDM schools or ST SC Hostels.
- 5. Preference shall be given to the blocks where production and consumption is higher, millet pre cleaning/ processing units are operational.
- 6. Preference shall be given to DMF or OMBADC blocks as more funds can be mobilised based on necessity.
- 7. Recipes shall be finalised through following process:
 - a. A meeting will be conducted with Anganwadi workers, Helpers, Mother Committee members, MDM Workers, etc.
 - b. Based on the discussion, tentative recipes shall be finalized.
 - c. A food festival will be conducted with Anganwadi workers, Helpers, Mother Committee members, MDM Workers, etc.
 - d. Based on the response of the children, Anganwadi workers, Helpers, Mother Committee members, MDM Workers, etc menu will be finalized.
 - e. Issues of taste, acceptance, nutrition content, storage, logistics, and recipe preparation shall be considered during the finalisation of the recipes.
- 8. FA of OMM and any other local NGO interested in the pilot will be involved in data collection and community mobilisation.

- 9. Pilot will run for at least a period of 3 months.
- 10. Technical partnership shall be explored with state level and national level institutes.
- 11. Expenditure under this head shall be made on the following:
 - a. Purchase of raw material.
 - b. Arrangement of logistics for implementation of the pilot
 - c. Printing of data collection formats, brochures, pamphlets, etc
 - d. Organizing food festivals.
 - e. Conducting different meetings at various levels.
 - f. Consultancy costs for hiring services of any agency.

COMPONENT 15.9 DESIGN, DEVELOPMENT - IEC, PUBLICATIONS, DISSEMINATION MATERIALS

- 1. Programme Secretariat will hire experts (design, language editing, software required for developing the language editor/video editor, etc as per the requirement) for development the draft documentation materials.).
- 2. After the finalization of these documents, material shall be printed by the Programme Secretariat.
- 3. For regular promotion on social media handles, a social media marketing agency/experts/consultants may be hired.
- 4. The annual report with captioned photographs and success stories will be prepared by Programme Secretariat for submission to DA&FP(O).

COMPONENT 15.10 INTERNATIONAL YEAR OF MILLETS-2023

This budget is allocated for preparatory activities related to international year of millets. This will be spent on the events in the run up to celebration of IYOM 2023. This will include.

- Active participating in the meetings/events/seminars in different parts of the country with Gol/State Governments/CGIAR/private agencies for staff of DAFE, SPMU and Programme Secretariat (WASSAN) for strategy development for IYOM 2023.
- 2. Undertaking any preliminary studies or surveys for in run up to celebration of IYOM-2023
- 3. Any pilot interventions in run up to celebration of IYOM-2023 in both urban and rural level.
- 4. Investment in social media pilots and media strategy design
- 5. Documentation of millet food cultures and millet food systems.

Any successful ideas shall be taken up through additional budgetary allocation.

COMPONENT 15.11- HOARDINGS/ ADVERTISEMENTS/ SOCIAL MEDIA ENGAGEMENT/ MEDIA EVENTS

- 1. Programme Secretariat shall organize following activities as per actual.
 - 1. Road shows
 - 2. Melas
 - 3. Hoardings
 - 4. Media Events
- 2. Focus will be given on hoardings and media engagement.
- 3. Costs as per the I &PR Department rates and norms shall be applicable.

BUDGET COMPONENT OF PROGRAMME MANAGEMENT UNIT (PMU)

Budget for Programme Management Unit under Odisha Millets Mission (2022-27) Fig. in Lakh Amount (Rs. In Lakh) Α B С D н J Κ Ε F G T **HR Resource** S. Plac Unit Uni 2022-2023-2024-2025-2026-Name Total 27 Ν ed at Cost t 23 24 25 26 &Component State Level HR Α Cost Asst. cum PrgS 1 0.45 1 7.19 5.40 5.94 6.53 7.91 32.97 Accountant ec PraS 2 Marketing Expert 0.60 1 7.20 7.92 8.71 9.58 10.54 43.96 ec IT Expert (2 PrqS 3 0.60 2 14.40 15.84 17.42 19.17 21.08 87.91 persons) ec Recipe Development & PrgS 4 0.60 1 7.20 7.92 8.71 9.58 10.54 43.96 Events ec Coordinator Product Development and PrgS 0.60 1 7.20 7.92 5 8.71 9.58 10.54 43.96 Branding ec Coordinator Total 41.40 45.54 50.09 55.10 60.61 252.75 Monitoring -В SPMU SPMU Monitoring expenses @ Rs 50000 per month PrgS 1 (Hiring of vehicle, 0.50 1 6.00 6.00 6.00 6.00 6.00 30.00 ec Travel Expenses, Accommodation and Foodingetc) Total 6.00 6.00 6.00 6.00 6.00 30.00 С Office Set Up

	Budget for Programme Management Unit under Odisha Millets Mission (2022-27) Fig. in Lakh Amount (Rs. In Lakh)										
Α	В	С	D	E	F	G	Н		J	K	
S. N	HR Resource Name &Component	Plac ed at	Unit Cost	Uni t	2022- 23	2023- 24	2024- 25	2025- 26	2026- 27	Total	
1	Upgradation and maintenance costs, upgradation during 1st year @2.0 Lakh and maintenance @0.2Lakh Annually (Computer & Peripherals, Table, Chair, etc.)	PrgS ec	2.00	1	2.00	0.20	0.20	0.20	0.20	2.80	
	Total				2.00	0.20	0.20	0.20	0.20	2.80	
D	Overheads										
1	SPMU Misc. expenses @ Rs 10000 per month (to be clubbed with single Misc. head)	PrgS ec	0.10	1	1.20	1.20	1.20	1.20	1.20	6.00	
	Total				1.20	1.20	1.20	1.20	1.20	6.00	
	Sub-Total (A+B+C+D)				50.60	52.94	57.49	62.50	68.01	291.55	
	DPMU 65 Existing Blocks										
E1	Clerk-cum- Accountant CDAO level (One per District based on no. of Districts)	PrgS ec	0.35	13	54.60	60.06	66.07	72.67	79.94	333.34	
	Total				54.60	60.06	66.07	72.67	79.94	333.34	
F	Monitoring - DPMU										
2.1	DPMU Monitoring expenses @ Rs 6000 per month per block/Month @Rs.2000 for CDAO-cum-PD ATMA, @Rs. 1000 for ADO and @Rs.1000 for DPMU Clerk cum- Accountant and	Dist Level at CDA O	0.72	65	46.80	46.80	46.80	46.80	46.80	234.00	

В	Budget for Programme Management Unit under Odisha Millets Mission (2022-27) Fig. in Lakh										
Α	B	С	D	Amou E	int (Rs. Ir F	n Lakh) G	H		J	K	
S. N	HR Resource Name &Component	Plac ed at	Unit Cost	Uni t	2022- 23	2023- 24	2024- 25	2025- 26	2026- 27	Total	
	@Rs. 2000 for block level BAO/ AAO)										
2.2	DPMU Misc. expenses @ Rs 2000 per block/ month	Dist Level at CDA O	0.02	65	15.60	15.60	15.60	15.60	15.60	78.00	
	Total				62.40	62.40	62.40	62.40	62.40	312.00	
	Sub-Total (E+F)				117.00	122.46	128.47	135.07	142.34	645.34	
	DPMU 54 New Blocks										
G1	Clerk-cum- Accountant CDAO level (One per District based on no. of Districts)	PrgS ec	0.35	4	16.80	18.48	20.33	22.36	24.60	102.57	
	Total				16.80	18.48	20.33	22.36	24.60	102.57	
н	Monitoring - DPMU										
2.1	DPMU Monitoring expenses @ Rs 6000 per month per block/Month @Rs.2000 for CDAO-cum-PD ATMA, @Rs. 1000 for ADO and @Rs.1000 for DPMU Clerk cum- Accountant and @Rs. 2000 for block level BAO/ AAO)	Dist Level at CDA O	0.72	54	38.88	38.88	38.88	38.88	38.88	194.40	
2.2	DPMU Misc. expenses @ Rs 2000 per block/ month	Dist Level at CDA O	0.02	54	12.96	12.96	12.96	12.96	12.96	64.80	

В	udget for Programm	e Mana	gement	Unit u	under Od	isha Mille	ets Missi	ion (2022	-27) Fig. i	in Lakh
				Amou	ınt (Rs. Ir	n Lakh)				
Α	В	С	D	E	F	G	Н	I	J	K
S. N	HR Resource Name &Component	Plac ed at	Unit Cost	Uni t	2022- 23	2023- 24	2024- 25	2025- 26	2026- 27	Total
2.3	One-time DPMU Office Set up Costs @1.50Lakh at District Level and with Rs.0.2 Lakh maintenance cost from 2nd year (Computer & Peripherals, Table, Chair, etc.)	Dist Level at CDA O	1.50	4	6.00	0.80	0.80	0.80	0.80	9.20
	Total				57.84	52.64	52.64	52.64	52.64	268.40
	Sub-Total (G+H)				74.64	71.12	72.97	75.00	77.24	370.97
	Grand Total (A+B+C+D+E+F+ G+H)				242.24	246.52	258.93	272.58	287.59	1307.86

Principal Secretary to Government Department of Agriculture & Farmers' Empowerment, Govt. of Odisha