# 

## 2021-22



#### ASSOCIATION FOR DEVELOPMENT INITIATIVE

GA-94, G.A. Colony, Bharatpur, Bhubaneswar-751029

## ABOUT ADI

Association for Development Initiative (ADI) is a non- profit professional institution strives for appropriate tools and technologies for effective utilization and management of resources for sustainable development. ADI registered under the Societies Registration Act (XXI) of 1860, Regd. No 47075. The Association is managed by an Executive Council (Governing Body) consisting of professionals and specialists from multidisciplinary background.

#### I. Objectives:

ADI aims to conserve, foster and develop resources for sustainability productivity, equity, empowerment effective utilization and management, capacity building, human capability formation and enrichment of information resource base for enterprise and community development.

- Natural Resource Management through Participatory Approach-Watershed Management, Land & Water Management, Irrigated Agriculture, Livelihood Development and Enterprises for food security, nutrition, Rural Drinking Water and reduction of poverty.
- Addressing climate change in the field of agriculture through promoting organic farming and climate resilient crops.
- To sustain development process with transparency & accountability
- Research, survey, Evaluation, education and training in the areas of resource development and management
- Undertake projects of socio-economic, educational and health, technological and environmental importance

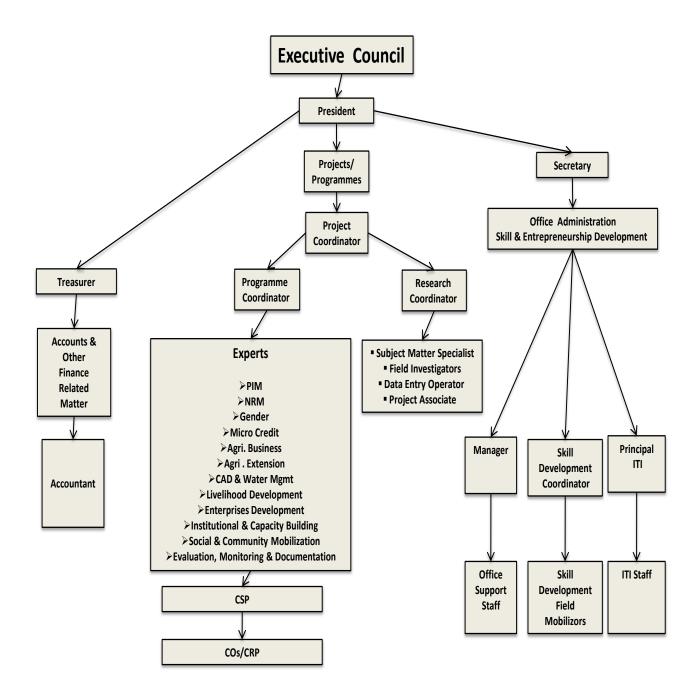
#### II. Resources:

The Association possesses the requisite human resources base with a multidisciplinary professional and technical expertise to undertake its activities and programmes in the delineated areas. The panel of resources persons belongs to diverse specialized streams from engineering & technology, health & medicine and economics & management. The basic infrastructures include, computers, projectors, VCD, books & journals, meeting rooms & field offices.

Head Office	:	1820/2, 1 <sup>st</sup> Floor, Gurudwara Road, Kotla Mubarakpur, New Delhi – 110003
Regional Office	:	Plot No. GA-94, GA Colony, Bharatpur, Bhubaneswar-751029
Branch Office-1	:	At – Neuliposhi (Baitarani ITC Campus), Po Turmunga, Patna Distt. Keonjhar, Odisha, Pin – 758046
Branch Office-2		At: Dhobadiha: PO: K-Jashipur, Near Block Chhak, District- Mayurbhanj, Odisha, Pin-757091
Branch Office-3		ADI (DAY-NULM Project Office), At- Gabasahi, Po-Bhadrak, District-Bhadrak (Odisha) PIN-756000
Branch Office-4		FADP At/Po- Nilgiri Via- Nilgiri, District-Balasore
Branch Office-5		OIIPCRA SOPMT Office: At/Po – Ghatagaon, Near Maa Tarini Temple, Harichandanpur Road, Dist – Keonjhar, Pin - 758027

#### III. Executive Council:

S.No.	Name & Address	Gender	Occupation	Position/Designation
1	Mr. Bibhuti Bhusan Tripathy At/Po: Rupakhanda, Via: Avana Dist. Balasore, Odishia	Male	Consultant	President
2	Mr. Harihar Mohanta Shymasundarpur, Chakundapal, Rajnagar Keonjhar Distt., Odisha	Male	Computer Profession	Secretary
3	Mr. Bhagirathi Tarai 79/1, Adhchini, Sri Aurobindo Marg, New Delhi–17	Male	Social Service	Treasurer
4	Mr. Subhasis Samantray 49, GF, Gourisam Building, Old Thippasanda Marg, 80 ft Road, Indira Nagar Bangaluru – 560008	Male	Service	Executive Member
5	Mr. Rabindra Kumar Jena 286, 1 <sup>st</sup> Floor Sector – 33A Chandigarh – 160020	Male	Service	Executive Member
6	Prasanti Behera At/Po: Rupakhanda, Via: Avana Dist. Balasore	Female	Social Worker	Executive Member
7	Umesh Kumar Kashyap RZ-2553/27, Tugalkabad Extn. New Delhi-110019	Male	Service	Executive Member



#### IV. Educational Programme:

Baitarani Industrial Training Centre (BITC), affiliated to NCVT, Govt of India, an educational unit of Association for Development Initiative. BITC was initially set-up in the year of 2006 at Neulipasi, Patna block of Keonjhar district, Odisha. The institute/centre has covered 1.62 acre land including administrative, teaching and workshop blocks and is engaged in imparting training in the scheme of NCVT, GoI and SCVT with a vision to contribute to global well being and missions are:

- To impart quality technical education of international standard and imbibe skill for solving real life problems
- To establish and promote close interaction with industry and other utility sectors and keep abreast with state-of-the-art technology
- To generate of employment in large scale industrial/commercial activities
- To stimulating and strengthening local entrepreneurial base/talent and the rural economy through provide industrial training
- To emphasize on development or backward areas/regions of the state through industrial/mining ventures
- To create leadership qualities with futuristic vision

#### Trade Information:

SI.	Trade/unit	9			Intake	
No.	Trades	Units		Total	first Affiliation	capacity each year
		1 <sup>st</sup> shift	2 <sup>nd</sup> shift	Units		
1	Electrician	4	4	8	August 2007	76
2	Fitter	4	4	8	August 2006	76

#### Infrastructure:

SI. No.	Purpose		Total covered (in sq.m./acre)
1	Fitter workshop	352 Sq.m.	834 sq.m.
2	Fitter classroom (Nos. 2)	64 Sq.m.	
3	Electrician workshop	194 Sq.m.	
4	Electrician classroom (No. 1)	32 Sq.m.	
5	Office, library, common room, computer room, principal room, & store, etc	190 Sq.m.	
6	Hostel building having 50 students capacity		400 sq.m
7	Total land area available at the institute/centre		1.62 acre

As per guideline circulated by NCVT, GoI, following actions are taken to maintain best environment: Including PLET students our Institute accommodated 320 students in the present academic year.

- Office layout has been arranged to make best use of available space.
- Sitting arrangement for visitors is done.
- Signboards are placed.
- Filing of record is regularly maintained.
- Painting of walls as per requirement is done.
- Cleaning of basement is regularly maintained.
- Parking place has been availed.
- Regular cleaning of overhead tanks and water cooler is maintained.
- Arrangement for solid waste disposal is made.
- Organized awareness seminar on addictive agents and habits for Smoking, tobacco and gutkha, etc.

#### Other Facilitates:

- A playground adjacent to the Institute
- One water tank for drinking water
- A library having 785 nos. of technical books
- Each year, industrial visit and summer training in big industries
- Special training on entrepreneur and personal skill development
- Financial support/linkage for self employment
- 100% placement assistance

#### Skill Development:

Under PLET (Placement linked Employment and Training) we have got 104 students for skill development in the trades like plumber, electrician, motor binding, mechanic, Hospitality and Tourism and Retail Banking, etc. also 90% of the students successfully employed.

#### Placement & Career Counseling:

The organization has career counseling and placement cell in both the campuses well equipped with consultants and established linkage with different placement agencies and industrial houses for hands on training and regular employment. This year the organization has successfully given placement to 15 Fitter and 26 electricians pass out students.

For development of entrepreneurial culture our organization providing counseling service to the desires students with the association of financial institutions. This year 5 students have been tied up with Bank of India for loan assistance. Apart from that our organization is also providing technical and advisory services to the SHGs for income generation activities.

### **ACTIVITIES: AT A GLANCE**

#### **Evaluation / SIA/Research Study**

 Social Impact Assessment Study for Acquisition of 5.30 Acres of Private Land from 03 villages i.e. Purunadihi, Dubuna and Naibaga villages under Barbil and Jumpura Tahasil of Keonjhar District for "Widening and strengthening of Dubuna-Kalimati Road from 56/0 Km to 63/160 Km under District Mineral Fund"

A total of 5.30 acres of private land is to be acquired from 3 viilages i.e. Purunadihi, Dubuna and Naibaga villages under Barbil and Jhumpura Tahasil of Keonjhar District for widening and strengthening of Daubna-Kalimati Road from 56/0 Km to 63/160 Km under District Mineral Funds. The number of families that are likely to be affected due to land acquisition as per the land schedules of aforementioned three villages shall be around 111. Among those families, the proportion of loss of land holding will vary such as some families may lose substantially more than others, whatever the case may be for fair compensation and transparency in land acquisition and to find out the likely social impact of such land acquisition in said three villages. The Nabakrushna Chowdhury Centre for Development Studies (NCDS), the nodal agency for conducting the SIA in the state as engaged by the Government of Odisha assigned the task to ADI. The major objectives of this social impact study were- To assess whether the proposed land acquisition in the affected villages serves public purpose; To estimate the number of affected families, magnitude of loss land assets based on the actual holdings of the families and the number of families among them likely to be displaced physically or occupationally due to acquisition of land; Extent of lands- public and private, houses settlements and other

common properties likely to be affected by the proposed acquisition; To examine whether the extent of land proposed for acquisition is the bare minimum necessity for the commissioning of the proposed project; To find out whether an alternative site has been considered for the purpose where there is least displacement problem, but the site itself is not suitable for the project; To study the social impacts of the project by covering both direct land loser households as well as the indirectly affected households due to loss of common property resources (CPR), socio-economic infrastructure, etc and the impact of these costs on the overall costs of the project vis-à-vis the benefits of the project; and To suggest remedial intervention measures by designing appropriate policies and programmes through designing of social impact management plan or mitigation plan.

 Evaluation of Maternity Waiting Home (Maa Gruha), Parla, Kalahandi District, Project under NHM Programme being implemented by NGO (BSA), Sponsored by Mission directorate National Health Mission, Odisha, Department of Health & Family Welfare, Govt. of Odisha

To assess the effectiveness and impact of services provided by the Maternity Waiting Home (MWH) after being taken over by the NGO-To analyze the baseline and current status in terms of key health



indicators/performance; To assess the extent of utilization of MWH service by the people, their perception of service delivery at MWH and their expectations from MWH; To analyze the status of institutional delivery in the tagged service areas; To do a detailed cost benefit analysis of the project done through PPP mode; To undertake a comparative analysis of institutional delivery in that areas/ block before and after operationalization of Maa-Gruha; To identify and document any innovations/best practices done by the NGO for value addition to the project; and To come out with specific recommendations towards improving the functioning of Maa Gruhas.

 Evaluation of Maternity Waiting Home (Maa Gruha), Saisurni, District-Kalahandi Project under NHM Programme being implemented by NGO (CARADA), Sponsored by Mission directorate National Health Mission, Odisha, Department of Health & Family Welfare, Govt. of Odisha



To assess the effectiveness and impact of services provided by the Maternity Waiting Home (MWH) after being taken over by the NGO- To analyze the baseline and current status in terms of key health indicators/performance;

To assess the extent of utilization of MWH service by the people, their perception of service delivery at MWH and their expectations from MWH; To analyze the status of institutional delivery in the tagged service areas; To do a detailed cost benefit analysis of the project done through PPP mode; To undertake a comparative analysis of institutional delivery in that areas/ block before and after operationalization of Maa-Gruha; To identify and document any innovations/best practices done by the NGO for value addition to the project; and To come out with specific recommendations towards improving the functioning of Maa Gruhas.

4. External Evaluation of PHC (N), Dumurimunda, Nabarangpur District, Project NHM Programme being implemented by NGO (READ) under PPP Mode, Sponsored by Mission directorate National Health Mission, Odisha, Department of Health & Family Welfare, Govt. of Odisha

To assess the effectiveness & impact of the services provided by the PHC (N) after taken over by the NGO- To analyse the baseline and



end line status in terms of key health indicators/performance; To assess the institution and outreach base service provided by the Medical Officer, AYUSH MO, ANM, Lab. Technician in the selected PHC(N); To assess the extent of utilization of PHC(N) service by the people, their perception of service delivery at PHC(N) and their expectations from PHC(N); To analyse the improvement of key health indicators of RMNCH+A and communicable Diseases in the service area; To do a detailed cost benefit analysis of the project done through PPP mode; To find out any innovation/ best practices done by the NGO for value addition to the project; and To come out with specific recommendations on improving the functioning of PHCs and effective partnership.

 Social Impact Assessment Study for Acquisition of 17.882 Acres of Private Land from 04 villages i.e. Kuchupar, Bari, Goudaguda Kendra and Matiagumandi under Laxmipur Tahasil of Koraput District for "Construction of Koraput-Singapur Road Doubling Railway Project, (ToR 2-00004)

A total of 17.882 acres of private land is to be acquired from 04 villages i.e. Kuchupar, Bari, Goudaguda Kendra and Matiagumandi under Laxmipur Tahasil of Koraput District for "Construction of Koraput-Singapur Road Doubling Railway Project. The number of families that are likely to be affected due to land acquisition as per the land schedules of aforementioned three villages shall be around 91. Among those families, the proportion of loss of land holding will vary such as some families may lose substantially more than others, whatever the case may be for fair compensation and transparency in land acquisition and to find out the likely social impact of such land acquisition in said four villages. The Nabakrushna Chowdhury Centre for Development Studies (NCDS), the nodal agency for conducting the SIA in the state as engaged by the Government of Odisha assigned the task to ADI. The major objectives of this social impact study were- To assess whether the proposed land

acquisition in the affected villages serves public purpose; To estimate the number of affected families, magnitude of loss land assets based on the actual holdings of the families and the number of families among them likely to be displaced physically or occupationally due to acquisition of land; Extent of lands-public and private, houses settlements and other common properties likely to be affected by the proposed acquisition; To examine whether the extent of land proposed for acquisition is the bare minimum necessity for the commissioning of the proposed project; To find out whether an alternative site has been considered for the purpose where there is least displacement problem, but the site itself is not suitable for the project; To study the social impacts of the project by covering both direct land loser households as well as the indirectly affected households due to loss of common property resources (CPR), socio-economic infrastructure, etc and the impact of these costs on the overall costs of the project vis-à-vis the benefits of the project; and To suggest remedial intervention measures by designing appropriate programmes through designing of social impact management plan or mitigation plan.

- 6. Social Impact Assessment Study for Acquisition of 6.301 Acres of Private Land from three villages i.e., Antamoda, Regadaguda and Tandipur under Kolnara Tahasil of Rayagada District for "Construction of Koraput-Singapur Road Doubling Railway Project, (ToR 2-00010)"
- 7. A total of 6.301 acres of private land is to be acquired from 03 i.e., Antamoda, Regadaguda and Tandipur under Kolnara Tahasil of Rayagada District for "Construction of Koraput-Singapur Road Doubling Railway Project. The number of families that are likely to be affected due to land acquisition as per the land schedules of aforementioned three villages shall be around 39. Among those families, the proportion of loss of land holding will vary such as some families may lose substantially more than others, whatever the case may be for fair compensation and transparency in land acquisition and to find out the likely social impact of such land acquisition in said three villages. The Nabakrushna

Chowdhury Centre for Development Studies (NCDS), the nodal agency for conducting the SIA in the state as engaged by the Government of Odisha assigned the task to ADI. The major objectives of this social impact study were- To assess whether the proposed land acquisition in the affected villages serves public purpose; To estimate the number of affected families, magnitude of loss land assets based on the actual holdings of the families and the number of families among them likely to be displaced physically or occupationally due to acquisition of land; Extent of lands- public and private, houses settlements and other common properties likely to be affected by the proposed acquisition; To examine whether the extent of land proposed for acquisition is the bare minimum necessity for the commissioning of the proposed project; To find out whether an alternative site has been considered for the purpose where there is least displacement problem, but the site itself is not suitable for the project; To study the social impacts of the project by covering both direct land loser households as well as the indirectly affected households due to loss of common property resources (CPR), socio-economic infrastructure, etc and the impact of these costs on the overall costs of the project vis-à-vis the benefits of the project; and To suggest remedial intervention measures by designing appropriate policies and programmes through designing of social impact management plan or mitigation plan.

#### **Agriculture /Livelihood**

1. Odisha Integrated Irrigation Project for Climate Resilient Agriculture (OIIPCRA), sponsored by Department of Water Resources (DoWR), Odisha Community Tank Development & Management Society (OCTDMS), Govt. of Odisha with financial support by the World Bank. The OIIPCRA project is

to support: (i) improved crop productivity for food security and income growth; (ii) farmer adoption of resilient agricultural practices and technologies (both adaptation and mitigation); (iii) diversification, especially during the Rabi (winter) season and for some areas under upland rice in Kharif (monsoon), for income growth, improved nutrition and





adaptation to climate change; (iv) more efficient water use and, better quality and reliability of irrigation service delivery; (v) a better framework for more efficient and sustainable management of surface - and groundwater resources; and (vi) improved produce marketing in 15 districts in Odisha. The districts are selected mainly because of high poverty levels, vulnerability to droughts and limited access to reliable irrigation services.

The OIIPCRA project aims to increase farmer's yield by diversifying and improving agricultural production, fostering climate-resilient agriculture practices and improving water productivity and access to reliable irrigation. The project would contribute to the GoO master plan to irrigate 35 percent of the cultivable area in 198 deficit blocks through a portfolio of measures available to increase crop water availability by maximizing soil infiltration, minimizing soil evaporation, collecting surface runoff for supplemental irrigation, and improving irrigation systems. The project will be implemented in rural areas where a significant proportion of the poor live, and whose livelihood is largely dependent upon rainfed agriculture. Project activities, while strengthening resilience against adverse climate events, will directly contribute to an increase in the income of smallholder farmers.

The climate-resilient technologies promoted by the project will directly contribute to a more efficient use of scarce water resources (e.g. through scaling up micro irrigation systems, expanding surface water storage, facilitating managed aquifer recharge). Through the dissemination of agronomic practices (e.g. climate-resilient seed varieties, protective

cultivation, contour cultivation, bunding and mulching), the project will help achieve improved soil quality, higher and more stable yields, and higher farmland productivity.

The Zone – 7 under OIIPCRA has 68 minor irrigation tanks which will be taken up for intervention, covering a total geographical area of 13,827 ha. spread over 23 blocks of 3 districts namely Keonjhar, Bhadrak and Balasore.

The Zone – 3 under OIIPCRA has 19 minor irrigation tanks which will be taken up for intervention, covering a total certified ayacut area of 1558 ha spread over 6 blocks of 3 districts namely Boudh, Gajapati and Kandhamal.

2. Facilitate Projects on "Strengthening of Livestock & Animal Husbandry Programme Delivery at Block Level of Keonjhar District & Bhadrak District sponsored by Directorate of Animal Husbandry & Veterinary Services, Odisha

#### Objectives:

Enhance the capacity towards implementation of various beneficiary-oriented Animal Husbandry and Veterinary schemes and services through institutional strengthening

- Listing the various beneficiary-oriented schemes.
- Analyzing the Mechanism of different existing institutional service delivery system
   & associated institutions & organisation
- > SWOT analysis of the Institutions/ Organizations delivering beneficiaries-oriented schemes
- Capacity Building of Institutions/Organizations based on SWOT analysis.
- ➤ Regular handholding, follow-up and monitoring of community-based service delivery institutions and organizations for enhancing their capacity.

Follow up Animal Husbandry (AH) and livelihood programmes and facilitate converge with other livelihood schemes to derive maximize benefit to farmers

- > Mapping of different livelihood programme, implementing organisation, pattern of Assistance, Target groups, Tenure of the programme etc.
- > Gap Analysis and find out scope of convergence of all livelihood programme with AH department to give maximum benefit to farmers
- Follow up through provide handholding support to delivery institutions & organisation & beneficiary level.

> Develop common monitoring and follow up mechanism through all the livelihood programme stakeholders to maximizing benefit to farmer's

To capture and maintain database on beneficiaries under various AH schemes, maintaining data on livestock population, Artificial insemination, vaccination, and other data relating to ARD Sector with the use of information technology.

- Develop scheme wise Database with Aadhar link on various beneficiaries' schemes in Google sheet
- Capacity building of Community based service providing institutions & organizations on mobile application-based data feeding

To utilize the generated information and analytic reports in further improving the monitoring and service delivery

- Periodical analysis of the Mobile based application information & data and use it for further capacity building of Service delivery community-based organizations & institutions
- Conducting participatory consultation with all stake holder for further improvement of service delivery & strengthening Monitoring Mechanism.
- 3. "Special Programme for Promotion of Millets in Tribal Areas": This programme is implementing in Karanjia Block of Mayurbhanj District Sponsored by ATMA under the Directorate of Agriculture and Food Production under Department of Agriculture and Farmers Empowerment, Government of Odisha with Major Objectives of the Programme:
  - ➤ Increasing Household Consumption of millets by about 25% to enhance household nutrition security and to create demand for millets.
  - Promoting Millet Processing enterprises at panchayat and Block level to ease processing at households and for value added markets
  - Improving Productivity of millets crop systems and make them profitable.
  - Developing Millets Enterprises and establishing Market Linkages to rural/urban markets with focus on women entrepreneurs.
  - Inclusion of millets in State Nutrition Programmes and Public Distribution System

- 4. "Special Programme for Promotion of Integrated Farming in Tribal Areas"
  : This programme is implementing in Jashipur Block of Mayurbhanj District Sponsored by ATMA under the Directorate of Agriculture and Food Production under Department of Agriculture and Farmers Empowerment, Government of Odisha with Major Objectives of the Programme:
  - Securing crops through protective irrigation for mitigating dry spells.
  - Promotion of crop diversification through intercropping, poly-cropping, crop rotation, and Adarsha Bagicha initiative.
  - Establishing the community managed seed systems to meet the diverse seed needs of farmers.
  - Taking up soil health management activities for rejuvenation of soils.
  - Documentation and evaluation of local landraces through Participatory varietal trials.
  - Promotion of vegetable cultivation at the household level for nutritional security and intensive clusters for income security.
  - Establishment of preventive health care systems for livestock to reduce mortality.
  - Promotion of desi poultry through breed farms and appropriate support systems.
  - Promotion of Goatery through shed construction and appropriate support systems.
  - Documentation and registration of indigenous livestock breeds.
  - Realizing fisheries potential in water bodies (seasonal and perennial) in numerous water bodies with seasonal and perennial water storage
  - Promotion of aggregation, processing, value addition and marketing of products of different production systems through farmer producer organisation.
  - Convergence with MGNREGA for NRM activities.

#### **Tribal Development**

1. Livelihood Development for ST people in Nilgiri ITDA under Focused Areas Development Programme (Ongoing) sponsored by SC, ST & OBC Development Department, Govt. of Odisha. The programme is covered Nilagiri Block of Nilagiri ITDA of Balasore District with the objectives:



- To strengthen socio-economic development of ST families through implementation of various livelihood enhancement projects with "Individual family/Group of families" as the target group.
- To emphasize on livelihood enhancement projects through various approaches which will be area specific;
- To integrate the Income Generating activities with the Infrastructure projects so as to augment incremental results;
- To ensure active participation of Govt. Organisations (GO), Non-Govt.
   Organisations (NGO) & Community Based Organisations (CBO) in project implementation; &
- To plan & support livelihood enhancement projects by converging with various National & State programmes and external donors.

#### Major focus of the Assignment:

- Mobilizing community and raising awareness on development and legal issues;
- Conducting Participatory Rural Appraisal (PRA) to systematically document the endowments, constraints preferred interventions and priorities of the communities;

- Assisting the village community to address equity issues to ensure an orientation towards the tribal poor and women;
- Ensuring participation of the marginalized groups in all programme activities:
- Raising awareness of the tribal communities on resource management issues;
- Preparing the communities drawing up a comprehensive village development plan covering drinking water, drainage, processing units for agriculture, raod, community hall and Livelihoods Plan for the villages;
- Providing all required assistance to the tribal beneficiary/ groups of beneficiary at the village level for undertaking activities such as Wadi/Horticulture, Lac cultivation, Rubber plantation, Coffee plantation, commercial Vegetable cultivation, improved Agriculture, Non-Timber Forest Produce (NTFP) collection and marketing, Farm mechanization, Poultry, Goat rearing, Fishery etc., Handloom & Handicraft cluster promotion, Micro enterprise development, Skill development training and Placement linked employment training etc.;
- Conducting training need assessment, developing curriculum, training materials and delivering technical as well as managerial training programmes for the communities including development of Self Help Groups (SHGs) /Producer's Groups/Companies/Cooperative Societies etc.;
- Promoting SHGs/Producer's Groups etc. for development of Clusters/Associations/ Companies/Cooperative Societies etc.;
- Acting as a vital link between the ITDA, district level Offices/Line Depts.
   and the Communities for convergence of technical and financial resources;
- Undertaking any other such duty as assigned by the ITDA for fulfillment of aims and objectives of the Programme.

- 2. Skill Upgradation Training Programme of ST Unemployed Youths under Special Central Assistance to Tribal Sub Plan (Ongoing), Sponsored by ITDA, Champua. Special Central Assistance (SCA) is provided by the Ministry of Tribal Affairs to the State Government as an additive to the State TSP in Keonjhar district of Odisha with the aims (i) Knowledge and skill development of the ST youths through vocational training based on Electrician (House Wiring), Fitter, Welder, Fabrication Trade (ii) Generated alternative income generation from the application of knowledge and skills through Vocational Training; and (iii) Developed self-reliance among the tribal youths to find his/her own occupation and vocation. Out of 60 students, 34 students are getting jobs in industries and 16 students are self employed at their nearest market and now another 60 students are continued their training in Baitarani Industrial Centre.
- 3. Odisha **PVTG** Empowerment and Livelihoods Improvement Programme (OPELIP): (OPELIP) has been designed to follow the successful bottom-up planning approach of OTELP with funded by International Fund for Agricultural Development (IFAD) and Odisha Government. The overall goal of OPELIP is to achieve, enhanced living conditions and reduced poverties of the target households. In MPA -HK&MDA, it is sought to be achieved through realizing the development objective of enabling improved livelihood and nutrition security primarily for 15,040 households of PVTG, ST, SC and generals covering 147 villages in 12 GPs under Jashipur (7 GPs under Jashipur Block namely Astakuanr, Gudgudia, Dhalabani, Podagarh, Durdura, Matiagarh and Ektali) and Karanjia blocks (5 GPs under Karanjia Block namely Tato, Dudhiani, Patbil, Batpalasa and Badagaon) of Mayurbhani district. The local community institutions like SHGs and VDAs at the heart of the project, the new design focuses on scaling-up activities that have already been tested and proven to be successful in Odisha.

The programme adopts an integrated approach, involving support for improved access to land, natural resources, agricultural technologies for enhanced production, financial services for income generating microenterprises for alternative livelihoods, markets, and community infrastructure, and essential social services like health, education, communication etc. Given the extremely severe malnutrition situation in PVTG villages, the design has also piloted an approach of mainstreaming "nutrition sensitive agriculture" activities across all the proposed project components.

Further, to implement this programme at MPA - HKMDA, one Community Institution and Nutrition Officer, one Livelihood and Rural Finance Officer, one NRM cum Agriculture Officer, one Junior Engineer, one Project Assistant cum Accountant, 6 CSPs (3 nos. each of VAWs and LIs), and 30 nos. of CRPs have been engaged at FNGO – ADI level through OPELIP to extend support, expertise, monitor and supervise the implementation of programmes. Again a team consisting Project Manager, Social Mobilizer, Junior Agriculture Officer, Accountant, and MIS has been provided to assist the Special Officer, HKMDA at MPA level on monitoring and supervising to FNGO - ADI and programme activities as well as reporting the progress of ongoing programmes to the PMU, OPELIP.

#### Major focus of the Assignment.

- Baseline Study on Social information, Economic Information, beneficiary assessment, stakeholder analysis, identifying impact assessment, analysis key social risk, tribal people and gender planning and Suggest appropriate alternative institutional arrangement
- Development of Village Development Plan (VDP) using Participatory Rural Appraisal (PRA) tools
- Environment studies & analysis of Restoration of natural habitats, siltation, pest management, water logging, bio-diversity, fishing, aquatic weeds and impact assessment of natural hazard risk regarding climate change & suggested remedies.

- Community Mobilization.
- Capacity building of Community Based Organization
- Food & Nutrition Security
- Conservation Tribal Culture & Farming
- Soil Water Conservation & Regeneration Degraded Forest.
- Agro based Livelihood development
- Commercial farming, Value addition & Market linkage
- Creation tangible Community Assets & community-based approach to Management of Assets.
- Drudgery reduction & safe drinking water.
- Establish Baseline beneficiary assessment, stakeholder analysis, identifying impact assessment, analysis key social risk, tribal people and gender planning

#### **Achievements:**

- ➤ 134 VDAs has been formed and registered as a Society under the Society Registration Act 1860 covering villages in Jashipur and Karanjia blocks and registered under Societies Registration Act 1860;
- ➤ 134 VDA's saving bank accounts has been opened with Bank of India, Jashipur;
- ➤ To strengthening SHGs and rural finance, 950 SHGs has been identified covering 134 villages to know their present status;
- ➤ House Hold Survey has been completed in 134 villages;
- 12 nos. of Quality Workshop at GPs Level have been organized;
- Training on Annual Work Plan Budget: 2021-22 have been conducted in 134 villages
- Training on Book Keeping and Record Maintenance for VDC Members have been conducted in 134 villages
- Training on Village Development Plan have been conducted in 134 villages
- > Village Development Plan has been developed in 112 villages
- ➤ Entry Point Activity like construction of bathing ghat, drying yard, IRMS outlet, road side drain, construction of tube well plat form with drain;

extension of water supply pipe line; distribution of MGNREGS Kit, water filter, sprayer, solar lamp, samiana and tarpaulin; and to create awareness among people, installed OPELIP welcome board, organized animal and human health camp, street play i.e. palla and wall painting on OPELIP concept etc. have already been completed in all villages of Jashipur block

- Out of 4 components of the project, Community Institution Development, Promotion and Strengthening of Community Based Organizations is one of its major focus and the entire project activities is implemented by the Community Based Organization that is called VDA (Village Development Association and Village Development Committee (VDC). In this way our organization is promoted 137 VDAs out of them 73 VDAs are from the Jashipur block. The VDA is implementing various activities on agriculture and promotion of improved agronomic practices, scientific PoP of different crops, crops diversification, horticultural crops, intercropping, promotion of hybrid vegetables, stem and root crops etc., Apart from that the CBOs i.e., VDAs are highly engaged in NRM work like soil water conservations, goat shed, poultry shed and rural infrastructure and drudgery reduction work.
- As a part of CBO strengthening, we have strengthen more than 400 SHGs in these 7 GPs of jashipur block by providing them different registers for recording their day to day activities, regularize the defunct SHGs, promote the SHGs whereever necessary and saturated all the villages of above 7 GPs of Jashipur block in the principal of inclusion of eligible household into SHG fold. During this 5 years of work experient with SHGs we have supported 78 SHGs out of them 28 PVTG SHGs and 50 ST SHGs for promotion of different livelihood activities by providing interest free loan for Rs.1.05 crore. Apart from that around 100 SHGs provided support for improved vegetable cultivation, Desi breed poultry, Goatey, Duckery and fishery.
- ➤ As Agro processing and livestock system establishment 07 nos of rice processing unit; 02 Dal Processing Unit, 01 Maize Thressing Unit; 35

Drying Yard, 60 TRAVIS and 30 Cold vaccination chamber have been established/distributed in both Jashipur and Karanjia block.

➤ Under RKVY diversion drain work have been completed in Matiagarh, Dhalabani, Podagrh, Gudgudia and Ektali covered 122 ha area and 264 HHs will be benefitted, pipebase irrigation work also completed in Dhalabani and Podagarh covering an area 155 ha and 359 beneficiary.

## Odisha PVTG Empowerment and Livelihoods Improvement Programme (OPELIP)

Major Achievement

SNo	Component	Unit	Achieved
A.1	Community Empowerment		
1.1	Community Institutions Development		
а	CRP Trainings on All Themes	Nos.	7
b	CSP Trainings on All Themes	Nos.	3
С	Trainings of VDA & VDC	Nos.	5
d	VDA Meeting	Nos.	840
е	VDC Meeting	Nos.	2850
f	VDC having 50% female participation	Nos.	134
g	VDC having procurement committee	Nos.	134
h	Functioning of VDC Procurement Committee	Nos.	134
i	Agriculture Training	Nos.	7
j	Entry Point Activity with cumulative	Nos.	131
k	ToT Training	Nos.	2

I	No. of Village Development Plan Prepared and Approved by the VDA (hard copy) (in English language)	Nos.	134
m	No. of Village Development Plan Prepared and Approved by the VDA (hard copy) (in Odia language)	Nos.	134
n	Training VDA & VDC members on preparation of VDP	Nos.	67
1.2	Strengthening SHGs & Rural Finance		
а	Training of SHG Members	Nos.	380
b	Thematic exposure visit	Nos.	2
С	SHG equipment: A/c books as per OLM format (Cash book, member pass book & Minutes book)	Nos.	380
d	Total No. of SHGs (cumulative)	Nos.	950
е	Functional / Active SHGs (cumulative)	Nos.	950
f	SHGs Defunct (cumulative)	Nos.	10
9	SHGs Revived (cumulative)	Nos.	900
h	Households Covered under SHG (cumulative)	Nos.	900
i	SHGs Moved From Category B to A	Nos.	
j	GPLF Formed	Nos.	802
k	Training to GPLF / CLF Members	Nos.	2
I	No. of SHGs availed loan from GPLF under PEF	Nos.	3
m	Bank Linkage Efficiency (No. of SHGs linked against the eligible)	Nos.	900
n	Maintenance of BoR at SHG, CLF, GPLF level	Nos.	900
0	SHGs doing Regular Savings	Nos.	900

	Nutrition and Social Issues		
р	Dal Poshak Bank operational with Cumulative	Nos.	54
q	SHG on Run Catering Services Operational with cumulative	Nos.	02
r	Marriage incentives	Nos.	15
A.2	NRM & Livelihood Improvement		
2.1	Natural Resource Management		
а	Plantations Convergence with MGNREGA	На	30
b	Plantations (Supported from IFAD)	На	25
С	Cereals & Millet Crops Development	На	150
d	Pulses, Oil seeds, Tubers Development	На	260
е	Vegetables	На	82
f	Nursery	No.	2
g	Flori, Mushroom & Commercial Crops	На	30
h	Model Nursery	No.	1
i	Integrated Farming	Area in Ha.	5
2.2	Food and Nutrition Security		
а	On farm Demonstrations	No. of villages	60
b	Seed Production Support	No. of SHGs	40
С	Vermin Compost-Making	No. of SHGs	10
d	Household Crop Development	No. of Farmers	300
е	Nutri Resource Centre	Nos.	1
f	Farmer-Led Crop Trials	Nos.	15
g	Household Crop Development (Sat Din Sath Ghar) 7	Nos.	200

	Days 7 Plots		
2.3	Livelihoods Improvement		
а	Support for Crops Diversification (Agl)	Nos.	12
b	Support for Kitchen Garden (Horti)	Nos.	12
С	Support for Horticulture	Nos.	12
d	Poultry Mother Units	Nos.	12
е	Goat Rearing Unit (5+1) including shed	Nos.	12
f	Animal Health Camps	Nos.	18
9	Household Production Support		
h	Kitchen Garden Support	Nos. of HHs	261
i	Poultry (100 bird unit)/ Mother Chick Unit	Nos.	24
j	Promotion of poultry clusters (100 HH in a compact 1 or 2 villages)	Nos.	10
k	Duckery (1000 Birds)	Nos.	30
I	Goat Supplied/Sanctioned	Nos.	660
m	Goat Increased (Birth)	Nos.	53
n	Goat Vaccinated	Nos.	660
0	Live Goat Total	Nos.	708
р	IGA Units with Cumulative	Nos.	40
q	Operational IGA Units with Cumulative	Nos.	40
r	Support for SHG, equipment for NTFP /MFP / SAP collection	Nos.	4
S	Vocational Training	Persons	11
A.3	Community Infrastructure & Drudgery Reduction		

3.1	Community Infrastructure		
a	Water Purification Pilot	No. of Units	2
b	Youth Dormitory	No. of Units	2
С	Information-cum-Culture Centre in Model villages (MPA)	No. of Units	2
d	Aggregation Centers	Nos.	1
3.2	Drudgery Reduction		
а	Household Gas Connection (Ujwala)	No. of Units	1,200
b	HH Drinking Water Supply	No. of Units	24
С	Support to cultural festivals	Nos.	10
	Agro Processing Units		
d	Processing Units Sanctioned with cumulative	No. of Units	12
е	Processing Units in Operation with cumulative	No. of Units	12
f	Processing Units Defunct with cumulative	No. of Units	-
g	Processing Units Not started with cumulative	No. of Units	-
h	No. of Processing Units Making Profit with cumulative	No. of Units	12
A.4	Others		
	Community Institutions		
а	Pallisabhas Facilitated	Nos.	350
b	No. of Sub-Committee of VDC formed	Nos.	330
С	No. of Meetings of the Sub-Committee Conducted	Nos.	672
d	Total No. of VDC Meeting conducted in the assessment year	Nos.	15,347
е	VDC Planner Updated	Nos.	80

ſ	Cooled Audit Conducted	Nac	00
f	Social Audit Conducted	Nos.	80
g	Water User Groups for HH Drinking Water Supply - Formed	Nos.	32
h	Water User Groups for HH Drinking Water Supply - Functioning	Nos.	32
i	Water User Groups under HH Drinking Water Supply - User Fee Collection	Nos.	32
j	Water User Groups under HH Drinking Water Supply - User Fee Savings Amount	Amount in INR	32
k	Community Assets Created under OPELIP	Nos.	110
I	Community Assets Management / Users Committee formed and functioning	Nos.	-
m	Community Assets User Fee Savings Amount	Amount in INR	240,000
	Livelihood Activities		
а	Man Days Generated under MGNREGA	Nos.	36,000
b	Expenditure under MGNREGA	Amount in INR	12,000,000
С	Permanent assets Created under MGNREGA	Nos.	15
d	PVTGs Households under promotion of different clusters (Agri-Horti-NTFP-Livestock)	Nos. beneficiary Household	290
е	Internal Review Meetings Conducted by FNGO for Monitoring	Nos.	18
f	CRP Engaged	Nos.	30
g	CSP Engaged	Nos.	7
	Capacity Building		
а	Literate Youths Trained on Govt Scheme (Skill India & R-SETI)	Nos.	15
b	Documentation on Training/Exposure Conducted	Nos.	55

С	Vocational Training Conducted	Nos.	15
	Documentation		
а	Model Villages Developed	Nos.	10
b	Case Study or Success Story Submitted to PMU	Nos.	10
С	Case Study / Success Story Published Last Year (Journal/News Letter/Magazine/ Annual Report, etc.)	Nos.	3
d	Video Documentation Prepared and submitted to PMU	Nos.	-
е	Success Story Published in Print Media	Nos.	1
f	Success Story Published in Electronic Media (TV, Radio)	Nos.	1
g	Success Story Published in Social Media (Personal Social Media Page, Own Website)	Nos.	1
h	No. of VHND session CRP attended	No.	960
i	Immunization Session CRP Attended	No.	750
j	SAM child referred to Nutritional Rehabilitation Centre	No.	3
	IHL Promoted and Established	No.	200
	Institutional Delivery Made	No.	140



#### **Agro Forestry**



Agro Forestry & Field visited by Special Secretary to Govt. & Covid Commissioner

#### **Vegetable Cultivation**



Pumpkin Cultivation

#### **Vegetable Cultivation**



Bitter Gou-Schaking Method

#### **Mushroom Cultivation**



Mushroom Cultivation

#### **Vegetable Cultivation**



Trellis Method Field vi**shabyrðnjáh**nik on improved method of vegetable cultivation village Kumudabadi

#### **Nursery Development**



Model Nursery

7

#### **Crop Diversification**



Paddy to Maize & Field visi**tkalglup (t**rașad Secretary, SC ST Dev. Department

#### **Crop Diversification**



Paddy to Ragi & Field visit by AAO, Jashipur Ms.SubBaxmi Das

#### Seed Conservation



Chickpell/arietyBcG)

#### Irrigation Development



Diversion Drain

#### Promotion of Organic/Bio/Vermicompost



Vermicompost Pit

#### **Improved Agronomic Practice**



FFS on Maize Field visit by AAO, Jashi Mr.Bighneswhethi

5