



**Government of Tripura
Forest Department**

Project Management Unit
Tripura JICA Project
(Project for Sustainable Catchment
Forest Management in Tripura)

**Prakriti Bhawan, Gandhigram,
West Tripura 799012**

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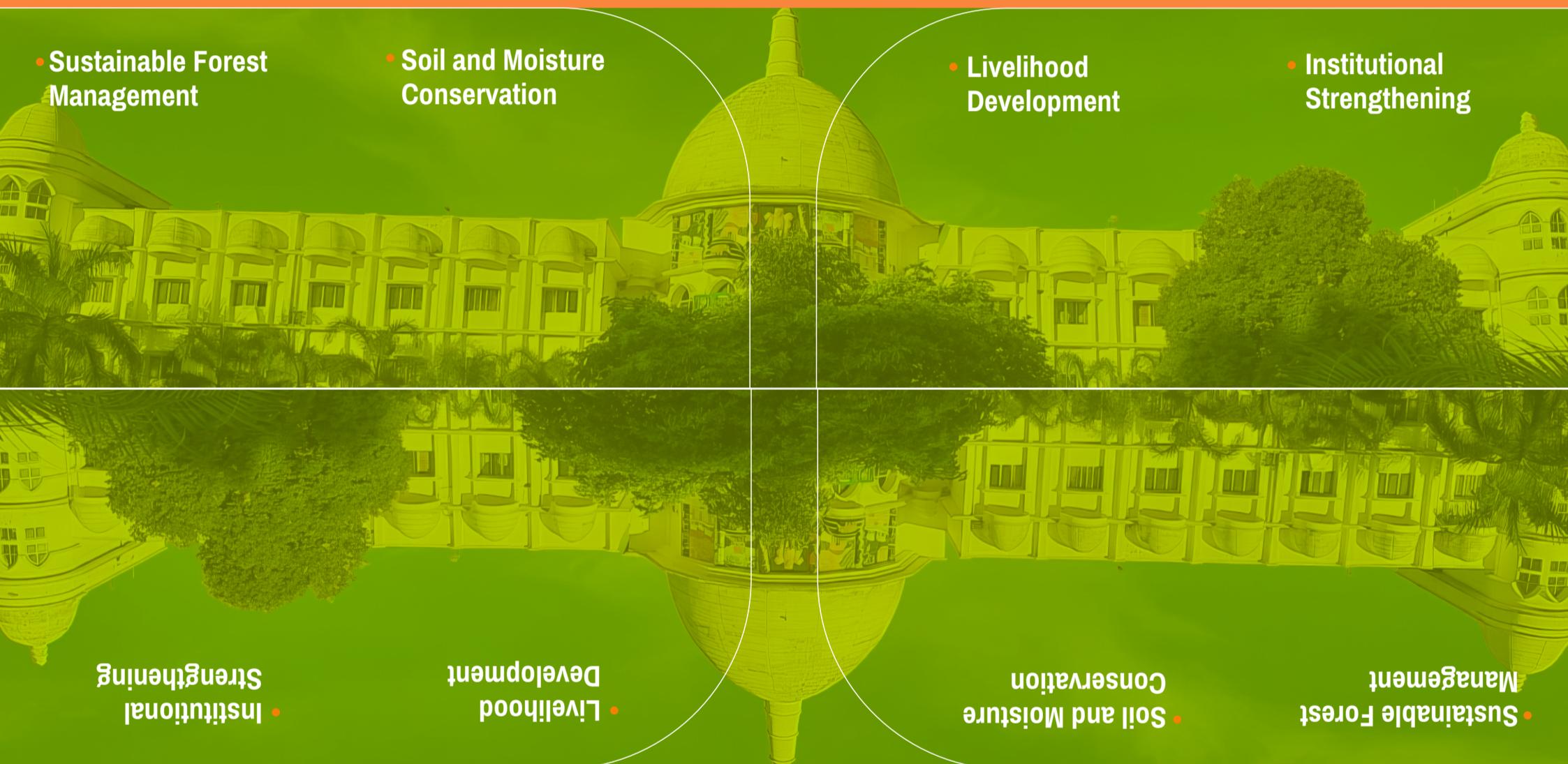
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Prakriti Bhawan, Gandhigram,
Forest Management Unit
through SUSTAINABILITY

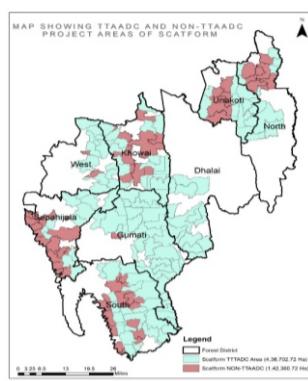
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PROJECT OVERVIEW

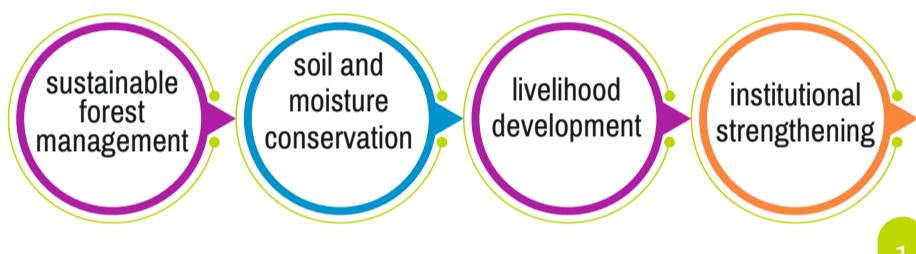
Introduction

Project for Sustainable Catchment Forest Management in Tripura (SCATFORM) is a Project funded under the Japanese ODA Loan with an outlay of Rs. 998.4 crore, has been implemented by the Tripura Forest Department since 2018-19 across 7 districts and 148 Forest Beat areas. The Project was launched by Hon'ble Chief Minister of Tripura on 16 January 2019 in a mega event at State Forest Academy Ground, Agartala.



Aims & Objectives

The Project aims to improve quality of forest in the targeted catchment with main focus on catchment protection through:

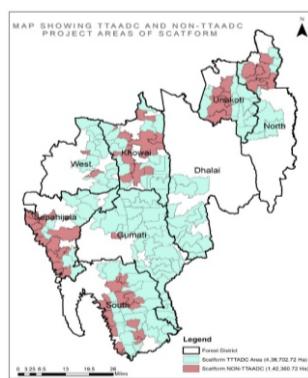


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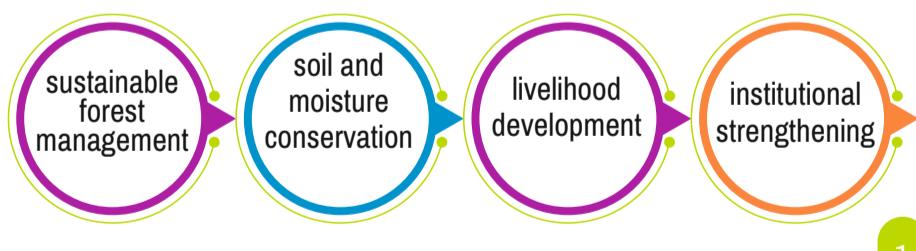
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Sustainable Forest Management (SFM)

- Basic Forest Basic Plan (BFBP)**

148 Beat Forest Basic Plan (BFBP) has been prepared to enhance the multifunctional use of forest beats, integrating conservation and community needs.

- Formation of 457 JFMC**

A total of 457 Joint Forest Management Committees have been formed, surpassing the target of 450. These committees include 22,800 family members actively participating in forest management.

- Job Creation under SFM**

About 42.31 Lakhs labour days provided to JFMC members

- Nursery Development**

7 Central Nurseries and 3 High-tech Nurseries (40 lakhs seedling per year) 86 DCPN against target of 150 (more than 30 lakhs seedlings per year)

Plantations

01

AR Plantation
5065 ha against target
of 5000 ha 101%

02

ANR Plantation
19315 ha against target
of 27000 ha 72%

03

Teak Plantation
Management 4902 ha against
target of 7500 ha 65%

Out of total plantation target
of 2475 ha for wildlife habitat
improvement, achievement is
1810 Ha (73%) till 2024-25 i.e.
6 years of project period.

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Riverbank plantation
107 ha against target
of 125 Ha



Filter strips Plantation
104 ha against target
of 96 ha



Silvi-pastoral development
794 Ha against target of 1500 Ha



Grass Land Development
271 Ha against target of 375 Ha



Fruit Tree Plantation
745 Ha against target
of 600 Ha

3

Soil & Moisture Conservation (SMC)

- Check Dams

Soil and Moisture Conservation component has three sub-components, *i.e.*,

- construction of check dams,
- erosion prevention works combined with check dams; and
- assessment of soil and moisture conservation model.

The Project has a target of constructing 1435 check-dams. The Project has already constructed 1151 check-dams of different models as per the guideline of the Project.



Check Dams

Model-I	Model-II	Model-III
694	457	11 (in progress)







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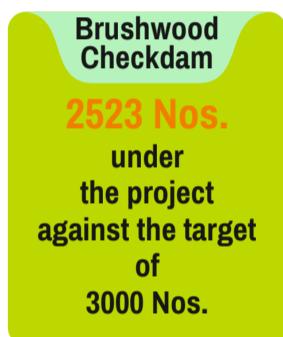
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Livelihood Development



Contour Trenches

813 ha under the project against the target of 1125 ha



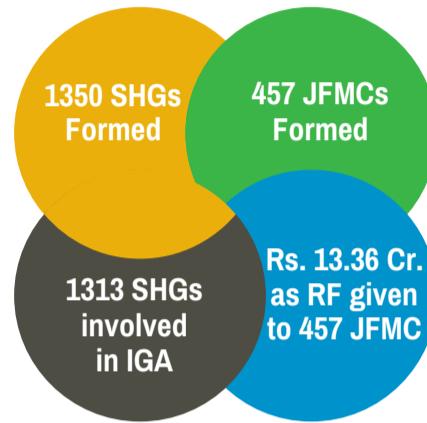
Brushwood Checkdam

2523 Nos. under the project against the target of 3000 Nos.



5

Livelihood Development



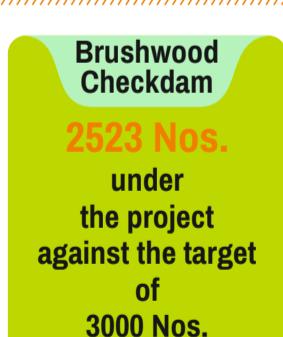
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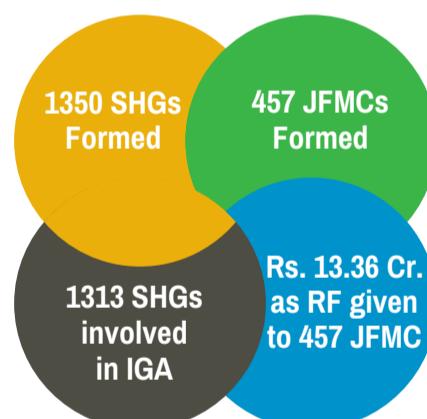
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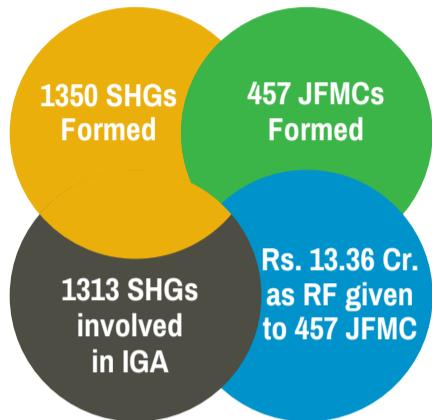
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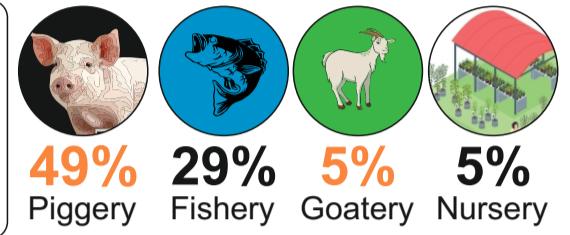


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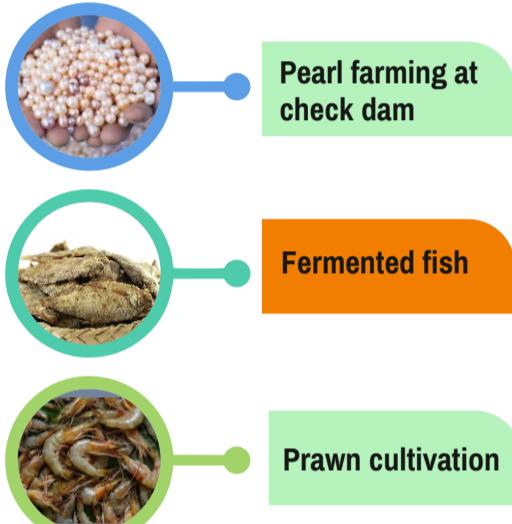
Farm Based Livelihoods

SHG and Capacity Development

25,000
Beneficiaries trained till date

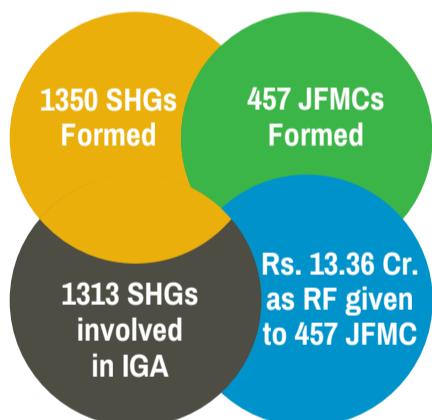


Innovative approaches to livelihood



8

Livelihood Development

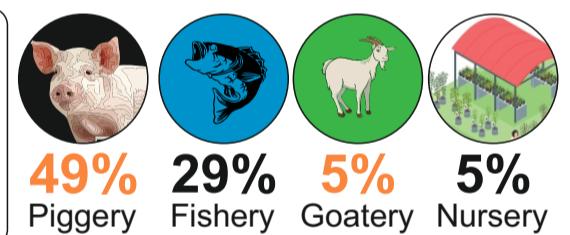


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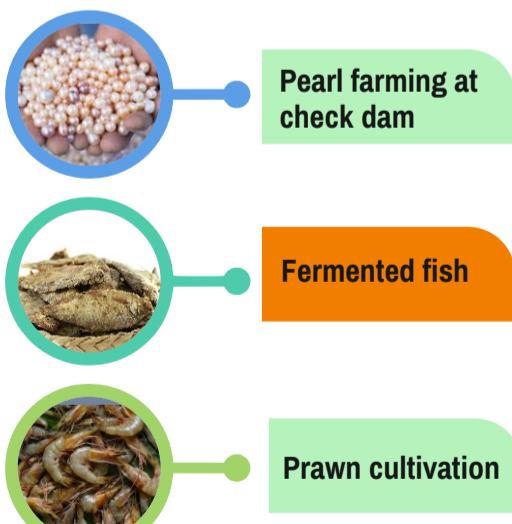
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NTFP Based Livelihoods

NTFP Based Livelihoods: Achievements



Candle Making

Jui SHG
Manthar JFMC, Gomati DMU



Handloom

Hapung Hatai SHG
South Gayamani JFMC



Honey Collection

Madhu Makkhi SHG
Butui Hill JFMC, Unakoti DMU



Pearl Farming

Pathaliaghata JFMC
Sepahijala DMU



9

Agroforestry Initiatives

Beneficiaries are selected by the District Administration on RoFR lands to ensure fair distribution and management.

There is flexibility in selecting agroforestry models to suit different environmental and community needs.

A three-tier plantation system is used to optimize land usage and improve ecological balance.

The project funds maintenance for the first three years to ensure the sustainability of plantations.

The project integrates MGNREGA for the year-labour component and utilizes materials also maintenance for 2 and 3 years from the JICA project.

The project aims to cover 8880 hectares, with 3027 hectares of plantation already completed on RoFR Land



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Ecotourism Development

- Particulars**
 - Upgrading of existing Eco-Parks
 - New Eco-Tourism Destination
- Selected Sites**
 - Banabithi, Rung Tung & Unakoti
 - Sitacherra, Jampui Hills & Dumbur

Tripura Nature Trails & Resorts (TNTR) Ltd. is designated as Ecotourism Development Organization (EDO) for executing this component.



11



Gender Mainstreaming

- Women in EC of JFMC**
30% EC Members are females against target of 33%
- Economic status of female EC members**
83% BPL
- Literacy of female EC members**
60% have primary education
3.7% illiterate
7.6% functionally literate

100% SHG members are women.
Plantation activities provide wages to around 72% women



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Institutional Strengthening

Infrastructure

- ▲ Transit Accommodation at Agartala
- ▲ DFO (4 Nos.)/SDFO Offices (7 Nos.)
- ▲ Range Office (7 Nos.)
- ▲ Beat Offices (56 Nos)
- ▲ Guard Barrak (6 Nos)



Newly constructed Beat Office at Bairagi Dokan Beat, Gomati District

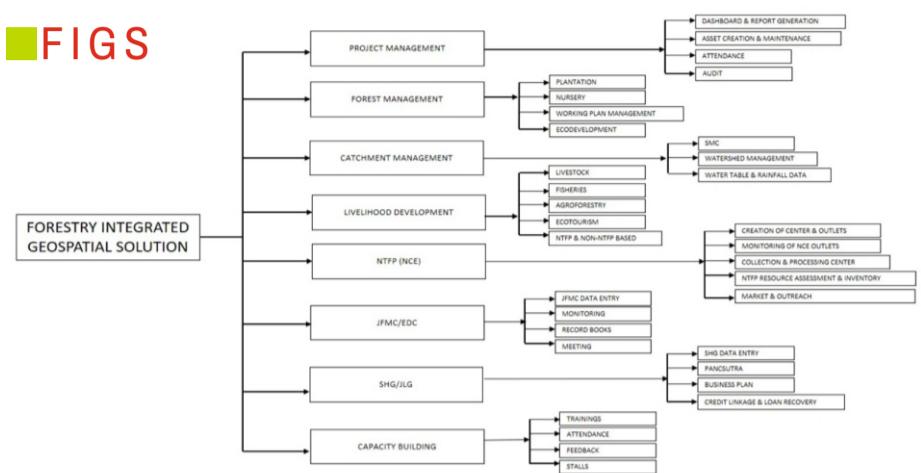
Technology

- ▲ Cloud Based Tally Account System
- ▲ Forest Integrated Geospatial Solution (FIGS)
- ▲ Advance Soil Moisture Measurement Equipment's
- ▲ e-Office



13

FIGS



Employment

- ▲ 7200 person months at PMU (75 staff)
- ▲ 2208 person months at DMUs (23 staff)
- ▲ 4992 person months at SDMUs (52 staff)
- ▲ 14208 person months at RMUs (148 staff)
- ▲ 27000 person months at JFMCs/EDCs (450 staff)



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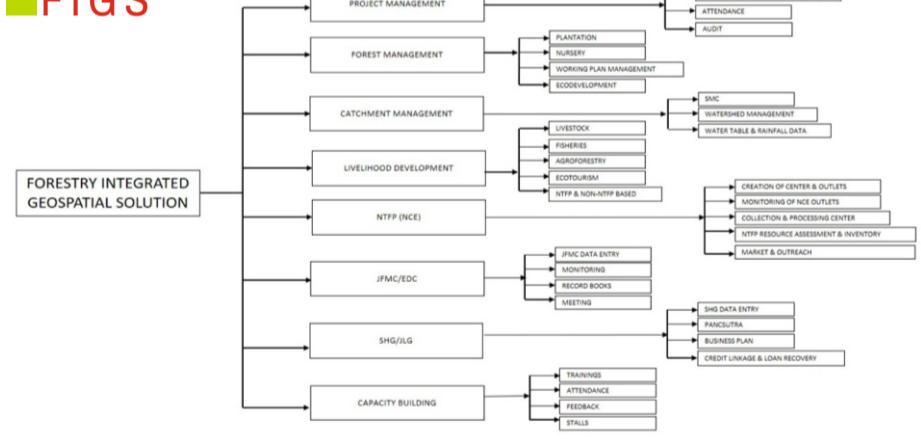
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PROJECT OBJECTIVE

To improve quality of forest in the targeted catchment by sustainable forest management, soil and moisture conservation and livelihood development, thereby contributing to development of forest ecosystem services and livelihood improvement of forest dependent communities.



Project is being implemented in 7 districts, including Gumti WLS



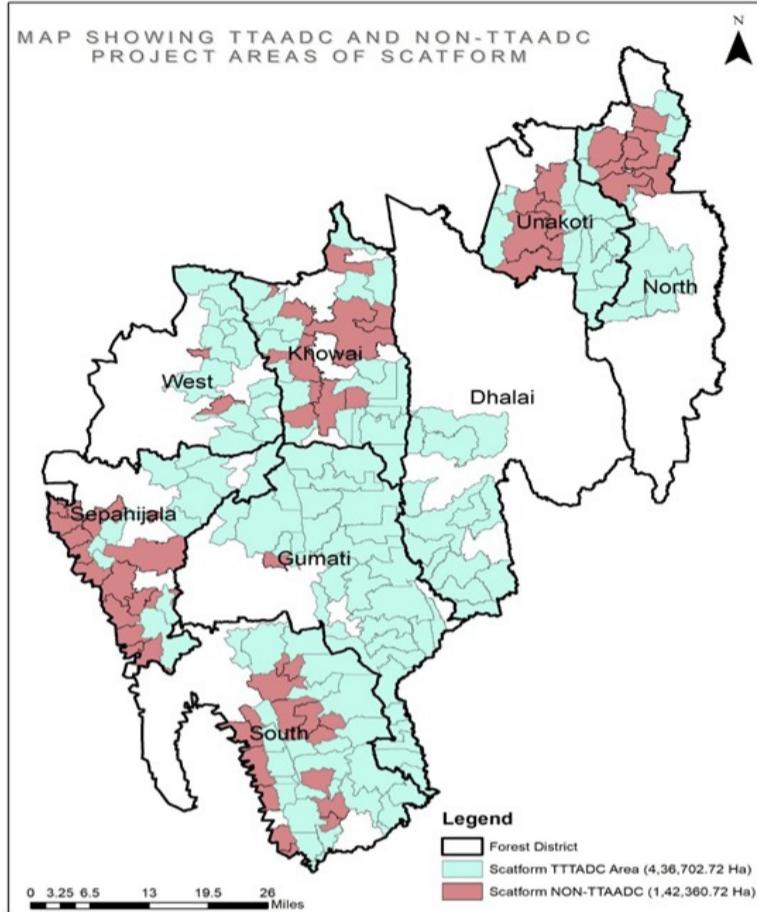
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36 Forest Ranges
148 Forest Beat areas 3 Ranges and 13 Forest Beats of Gumti WLS.



1,350 SHGs formed,
13,300 families benefitted
Rs. 8.60 Cr disbursed to
1,313 SHGs; Rs. 2.61 Cr.
has been repaid
457 JFMCs formed
involving 22,800 families in
forest management

15

MAP SHOWING TTAADC AND NON-TTAADC PROJECT AREAS OF SCatform



16

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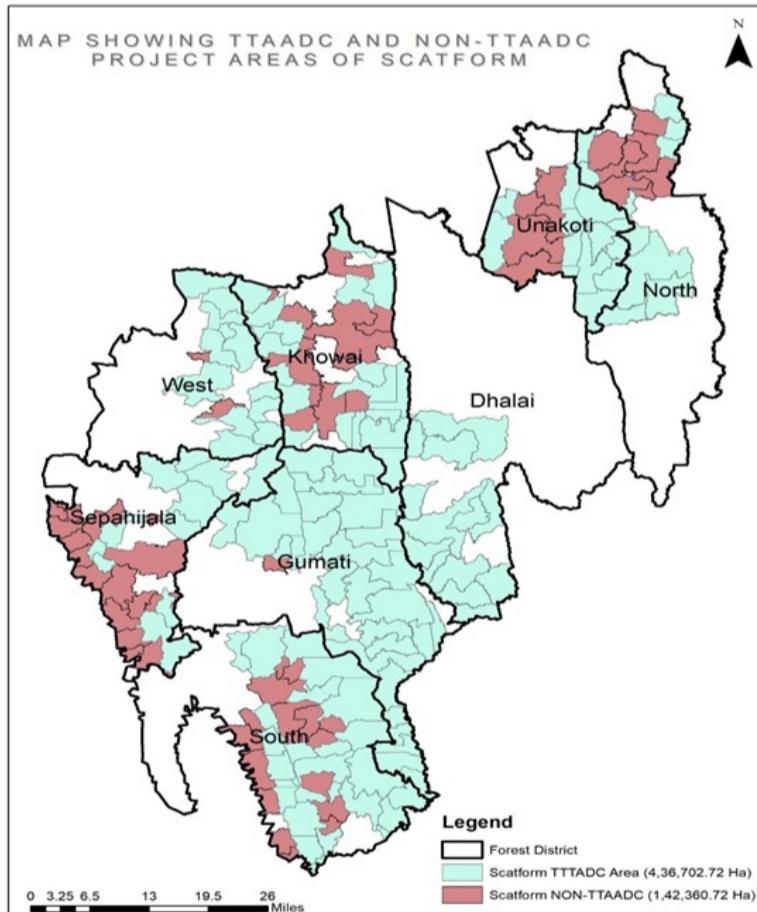
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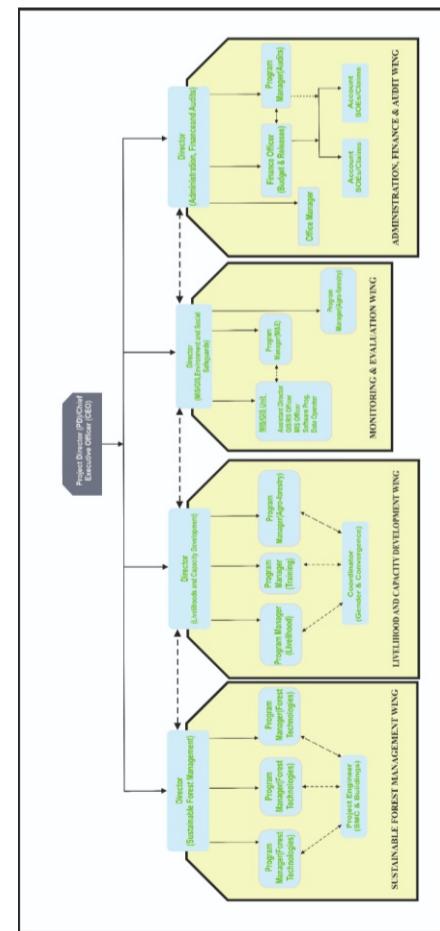
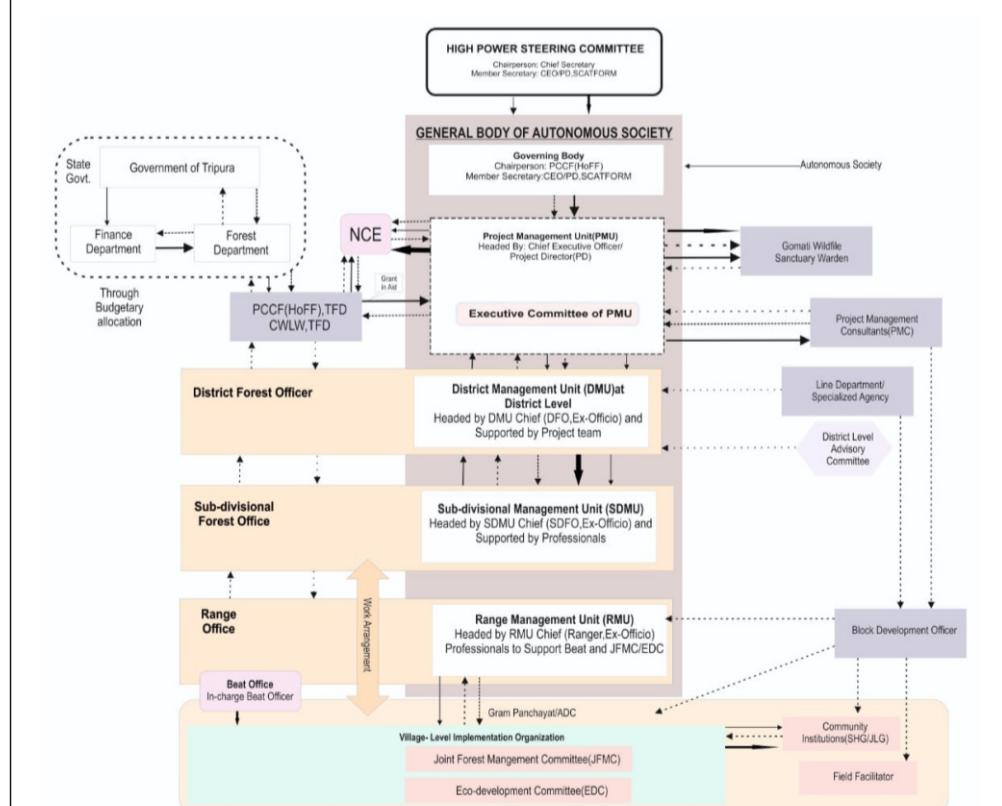
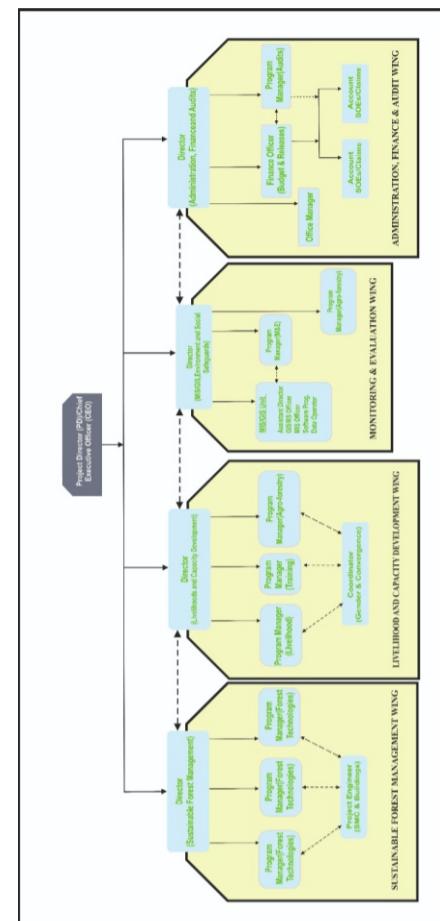
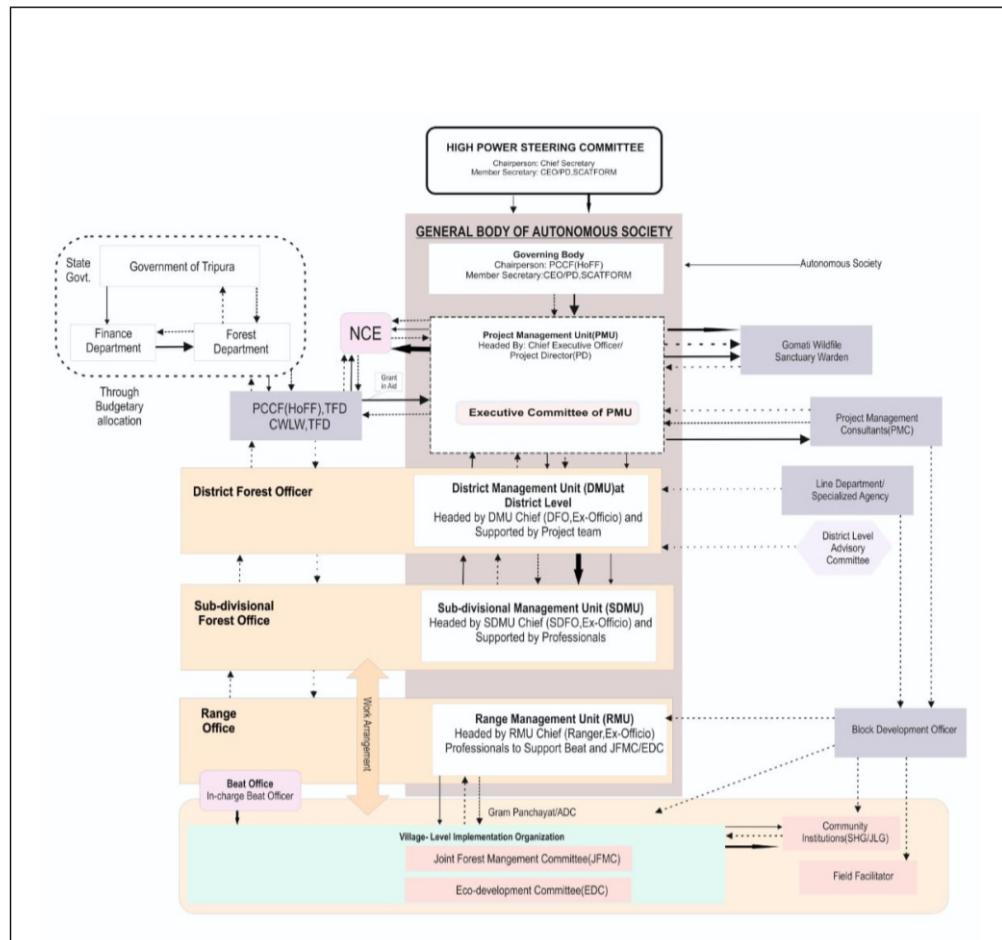
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