**Assam Inland Water Transport Project** 

# Final Social Management Plan (SMP) for

# Construction of Terminal and Riverine Infrastructure at Guwahati Gateway Terminal/ LachitGhat, Assam

Employer: Assam Inland Water Transport Development Society, (AIWTDS) Governmentof Assam

Country:India

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#### **Abbreviations**

CCMP CESMP EHS SIA SMP SMF SS GoA GRC GRM	Contractor Camp Management Plan Contractor's Environmental and Social Management Plan Environmental Health and Safety Social Impact Assessment Social Management Plan Environmental & Social Management Framework Social Safeguards Government of Assam Grievance Redress Committee Grievance Redress Mechanism
PAP PPE QA SFO WBWorld Bar	Project Affected Persons Personal protection Equipment Quality Assurance Safeguard Focal Point nk
A&M	Approach & Methodology
AIPCL	Assam Inland Ports Corporation Ltd
AIWTCL	Assam Inland Water Transport Corporation Limited
AIWTDS	Assam Inland Water Transport Development Society
AIWTP	Assam Inland Water Transport Project
Aol	Area of Influence
CBO	Community Based Organizations
CEP	Citizen Engagement Plan
CIA	Cumulative Impact Assessment
CV	Curriculum Vitae
CWC	Central Water Commission
DBFOT	Design Build Finance Operate and Transfer
DAIWTDS	Directorate of Assam Inland Waterway Transport Development Society
DPR	Detailed Project Report
EA	Environmental Assessment
EHS	Environmental, Health and Safety
EIA	Environmental Impact Assessment
ESE	Environmental, Social and Economic
ESHS	Environmental, Social, Health and Safety
FGD	Focus group Discussion
GDI	Gender Development Index
GII	Gender Inequality Index

GIS	Geogra	aphic Information System			
GoA	Government of Assam				
GRM	Grievance Redress mechanism				
HDI	Human Development Index				
HFL	High F	lood Level			
IEC	Information	ation, Education, Communication			
IPDP	Indiger	nous People Development Plan			
IR	Incepti	on Report			
IWAI	Inland	Waterways Authority of India			
IWT	Inland	Waterways Transport			
IBRD	Interna	tional Bank for Reconstruction and Development			
IDA	Interna	tional Development Association			
IPP	Indiger	nous Peoples Plan			
RAP	Resett	lement Action Plan			
MIS	Manag	ement Information System			
MoEF8	S CC	Ministry of Environment, Forests and Climate Change			
MMTP	A	Million Metric Ton Per Annum			
MPR		Monthly Progress Report			
NGO		Non-Governmental Organization			
O&M		Operation and Maintenance			
PAP		Project Affected persons			
PAF		Project Affected Family			
PDP/F		Project Displaced Person/Family			
PIA		Project Influence Area			
PMU		Project Management Unit			
QC		Quality Control			
RFCTL	_AR&R	Right or Fare Compensation and Transparent Land Acquisition -			
		Rehabilitation and Resettlement			
RFP		Request for Proposals			
R&R		Resettlement & Rehabilitation			
RAP		Resettlement Action Plan			
SA		Social Assessment			
SCC		Special Conditions of Contract			
SEESA	7	Strategic Environmental, Economic and Social Assessment			
SIA		Social Impact Assessment			
SMF		Social Management Framework			
SMP		Social Management Plan			
SPMG		State Project Management Group			
TL		Team Leader			
TNA		Training Needs Analysis/Assessment			
		Terms of Reference			
VR		Village Road			
WB		World Bank			

#### 1. Executive Summary

#### 1.1 Project Background

Government of Assam decided to transform the quality of inland water transport services, integrating high quality passenger and vehicle ferry services and inland water freight system towards a wider transport system, with the support of the World Bank and established the Assam Inland Water Transport Development Society (AIWTDS) to prepare and implement this project viz 'Assam Inland Water Transport Project'

#### 1.2 **Project Description**

The Project's Development Objectives are to (a) improve passenger ferry infrastructure and services in Assam, and (b) to improve the institutional capacity and framework. The Project has three main components and eight sub-components collectively intended to tackle the regulatory, operational and infrastructure challenges of the sector. The three main components are:

1. Institutional, regulatory and safety strengthening (estimated cost USD 20 million). This component will include:

a. Technical assistance: sector planning, design and roll-out of new Regulatory Authority, business planning for Assam Shipping Company and Assam Ports Company; training of staff to fulfill new roles in the restructured industry (USD 8 million);

b. Safety management: river navigation aids, night navigation technology on some routes, and emergency response system (policy, procedures, vessel and equipment) (USD 12 million).

2. Fleet safety improvements and modernization (estimated cost USD 25 million). This will include financing of:

a. GoA incentive scheme (known as Jibondinga) to assist industry transition to the new regulatory regime; it is designed to support the scrapping and replacement of unsafe or obsolete private vessels and replace them with new vessels, or retrofit existing but acceptable vessels with modern marine engines and safety equipment (USD 10 million);

b. procurement of new vessels for the Assam Shipping Company (USD 15 million).

3. Improvement in terminal infrastructure (estimated cost USD 105 million). This will finance:

a. provision of priority terminals for the Guwahati and Majuli Island ferry routes (USD 70 million); and

b. provision of terminals on several other mainly rural routes, to be selected (USD 35 million).

#### 1.3 Social Management Plan

#### 1.3.1 Objectives of the SMP

The objective of the SMP is to ensure that all steps are taken to address the potential social impacts of the project. The SMP:

- 1. Draws together the measures proposed to mitigate negative, and to maximize positive social impacts
- 2. Define a proposed institutional structure to govern the implementation of the SMP
- 3. Defines the specific actions required, roles and responsibilities for these actions, timetables for implementation, and associated costs; and
- 4. Describes capacity building and training requirements for the implementation of the SMP.
- 5. The SMP components, institutional and training needs, and budget are summarized

#### **1.3.2 Potential Negative Social Impacts**

The key social impacts are: labour-management issues, such as delayed/unpaid payment of wages, lack of facilities for labour, labour rights issues (working hours, rest, etc.), environmental and social incident (e.g. injuries/fatality, human trafficking, child labour, etc.) including the potential risks relating to Sexual Exploitation and Abuse/Sexual Harassment (SEA/SH) risk. The labour influx and SEA/SH risks are expected to be low, as the sub-project activities are not expected to involve a large number of labourers from outside the project's area of influence. The SMP include measures for labour influx risk mitigation and adequate measure for prevention of SEA/SH risk- (see Annex 2 contractor's code of conduct). These negative impacts are predicated to happen during the implementation and operation phases of the project. This SMP is prepared to outline the types of control measures that must be implemented to reduce social risks during the construction of the subproject

#### 1.3.3 COVID-19 Consideration and Prevention

The Bank ESF/Safeguards Interim note forms the basis for the development of the Occupation, Health, and Safety Plan. The plan includes measures to avoid or minimize the chance of infection and planning what to do if either project workers become infected or the work force includes workers from proximate communities affected by COVID-19 for details see COVID-19 considerations in construction/civil works projects as Annex 1. This note is intended to guide the contractor and relevant staff on how to address key issues associated with COVID-19. The contractor must also exercise appropriate precautions against introducing the infection to local communities as set out in this document.

#### 1.3.4 Consultation and Public Participation

During the preliminary survey and site screening for the proposed sub-project all relevant parties were consulted. A stakeholder consultation meeting was also held on February 4, 2019 in Guwahati with all stakeholder. The participants included representatives from State Pollution Control Board, Guwahati Smart City Project, Forest Department, Agriculture Department, PWD, EIA & SIA, ISBP and ISDP consultants, Officers from IWT and such other institutional stakeholders. Draft SMF and SIA for the proposed sub-project was presented to the stakeholders for their opinion and feedback, on the basis of which the documents were further revised. Additionally, an online stakeholder consultation on the draft SMP for the sub-project was conducted on July 15, 2021at Guwahati. During this meeting, the participants were briefed on the proposed sub-project activities, national and WB requirements,

GRM procedure, including the potential adverse risks and impacts with mitigations measures. Participants feedbacks has been incorporated into the SIA and SMP.

#### 1.3.5 Capacity Development and Training

The SMP capacity strengthening measures will cover the following staffing:

- PMU/PIU staff
- Technical Supervision Consultant
- Grievance Redress Committees and nodal staff for GRM
- Contractor's staff

The training can be provided by thePMU and the Technical Supervision Consultant's staff overseeing environmental, social, health and safety issues. If required, an external resource person can be brought in for providing specific trainings to the staff. The contractor's Environmental, Social, Occupational, Health and Safety (ESOHS) officer will be responsible for capacity building and awareness raising of contractor's staffing and workers.

The key topics of capacity development and training are: E&S risk and impacts mitigations, contractor's code of conduct (CoC), GRM management; Occupational, Health and Safety (OHS) measures, labor risk management; World Bank and national requirements (laws and regulation, for instance labor laws); COVID-19 measures, basic facilities for workers at worksite, labor influx and sexual exploitation and abuse (SEA) and sexual harassment (SH) issue.

#### 1.3.6 Disclosure

This SMP has been prepared based on the site-specific SIA and approved SMF/RPF for the project. The draft version of the site-specific SIA and SMP was consulted upon on July 15, 2021. The final version of the SIA and SMP, after Bank approval would be publicly disclosed on July \_\_\_\_\_, 2021 and on the World Bank external website. The final version will also be disclosed in accessible locations. The SMF/RPF of the Project was disclosed on February 4, 2019 by AIWTDS in Assamese in relevant places and the English version of the SMF/RPF was disclosed at the World Bank's external website on May 3, 2019.

#### 2. Introduction

The Brahmaputra, running through the heart of the state, provides a vital link for both urban and rural ferry services which are the single most important transport mode for many sections of the population in Assam. The DIWTA, established in 1958 and part of the Assam Transport Department, is responsible for developing, maintaining and regulating IWT services in the state. It also operates and maintains many of the passenger transport services, ferry terminals and navigation aids on both Brahmaputra and Barak Rivers. The ferry industry as a whole is characterized by an aging and poorly equipped fleet. Most of the demand is now met by the informal sector operating traditional country boats without supporting infrastructure and the existing terminal facilities and navigational aids are insufficient.

In this backdrop, Government of Assam decided to transform the quality of inland water transport services, integrating high quality passenger and vehicle ferry services and inland water freight system towards a wider transport system, with the support of the World Bank and established the Assam Inland Water Transport Development Society (AIWTDS) to prepare and implement this project viz 'Assam Inland Water Transport Project'.

#### 3. Project Description

The Project's Development Objectives are to (a) improve passenger ferry infrastructure and services in Assam, and (b) to improve the institutional capacity and framework. The Project has three main components and eight sub-components collectively intended to tackle the regulatory, operational and infrastructure challenges of the sector. The three main components are:

1. Institutional, regulatory and safety strengthening (estimated cost USD 20 million). This component will include:

a. Technical assistance: sector planning, design and roll-out of new Regulatory Authority, business planning for Assam Shipping Company and Assam Ports Company; training of staff to fulfill new roles in the restructured industry (USD 8 million);

b. Safety management: river navigation aids, night navigation technology on some routes, and emergency response system (policy, procedures, vessel and equipment) (USD 12 million).

2. Fleet safety improvements and modernization (estimated cost USD 25 million). This will include financing of:

a. GoA incentive scheme (known as Jibondinga) to assist industry transition to the new regulatory regime; it is designed to support the scrapping and replacement of unsafe or obsolete private vessels and replace them with new vessels, or retrofit existing but acceptable vessels with modern marine engines and safety equipment (USD 10 million);

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3. Improvement in terminal infrastructure (estimated cost USD 105 million). This will finance:

a. provision of priority terminals for the Guwahati and Majuli Island ferry routes (USD 70 million); and

b. provision of terminals on several other mainly rural routes, to be selected (USD 35 million).

#### 4. Social Management Plan

#### 4.1 Introduction

The site-specific Social Management Plan (SMP) is prepared to outline the type of control measures that must be implemented to reduce social risks during the implementation of the proposed Guwahati Gateway Ghat Rehabilitation activities. The potential environmental, social, health and safety risks of the project were identified during the preparation of the Environmental Management Framework (EMF) and Social Management Framework/ Resettlement Policy Framework (SMF/RPF) and consulted with relevant stakeholders including community representatives from all relevant stakeholders of the project. The mitigation measures identified during that process are listed as specific commitments to direct performance criteria within the site-specific SMP for the projectand the updated SMP complies with the principles and policies of the SMF of the AIWTP.

#### 4.2 Objectives of the SMP

The objective of the SMP is to ensure that all steps are taken to address the potential impacts of the project. The SMP:

- 1. Draws together the measures proposed to mitigate negative, and to maximize positive social impacts;
- 2. Define a proposed institutional structure to govern the implementation of the SMP;
- 3. Defines the specific actions required, roles and responsibilities for these actions, timetables for implementation, and associated costs; and
- 4. Describes capacity building and training requirements for the implementation of the SMP.
- 5. The SMP components, institutional and training needs, and budget are summarized

#### 4.3 Purpose of the SMP

The primary purpose of a SMP is to mitigate/reduce potential social impacts of planned activities and to ensure that all identified social risks expected to occur during rehabilitation and construction works at Guwahati Gateway Ghat are reduced to an acceptable level.

This will be achieved through the engagement of all relevant parties in social management. In particular, this will include integrating social management planning with design, rehabilitation & construction methods, and operation planning.

The requirements of this plan apply to all on-site work carried out. All contractors and suppliers will be bound to comply with the requirements of this plan, as well as Occupation, Health & Safety Plan and Contractor's ESMP (C-ESMP) to be prepared and implemented by the Contractor, in so far as they apply to the nature and scope of their work.

The scope of this plan embraces the risks created by the design of the Project, the shortterm risks that will arise during the construction (the works the project is paying for), and any long-term risks that are influenced by the construction methods.

#### 4.4 Preliminary Social Assessment

#### 4.4.1 Land Requirement for the Project Investment

The proposed Guwahati Gateway Terminal/ Lachit Ghat was selected for the 1st phase implementation of the project. The extent of land required for the construction of the Ghat is shown below:

Table 1: Land requirement for GG Terminal

Name of/ type of sub- project	Amount of land required (in Acres)	Type of Land (private, government, community)			
		Private	Government	Community	
Gateway of Guwahati/ Lachit Ghat	0.274 Acres	Nil	Yes (Directorate of Inland Water Transport)	Nil	

Construction of approach road and the requirement of land are not considered in this.

Table 2: Socio-economic profileof Guwahati							
Demographics	Female	Male	Total	National Avg.			
Population	461990	495362	957352	1,210,193,422			
Sex Ratio	933			940			
Literacy Rate	370238	423122	793360	74%			
-	(80.13%)	(85.41%)	(82.87%)				
SC population			67014	18.46%			
			(7%)				
ST			38294	10.97%			
			(4%)				
Others			852044	70.56%			
			(89%)				
Religious	Hindu	Muslim	Others	Hindus- 79.8%			
Composition 815499		119825	22028	Muslims-14.2%			
	(84.44%)	(12.45%)	(3.11%)	Others-6%			

#### 4.4.2 Socio-Economic Profile of Project Influence Area

The Table shows the demographic details of the Guwahati metropolitan city compared to national averages. Theproposed Guwahati Gateway terminal/ Lachit Ghat is in Ward No- 02 of Guwahati Municipal Corporation. It is the 7<sup>th</sup> most populous ward in the city.As per 2011 census report, the Guwahati metropolitan cityhas a population of 957,352 persons, of which 495362 (51.74%) are males and 461990 (48%) are females (2011 census).

Literacy rate shows a better status compared to the national average. SC and ST population percentage are as low as 7% and 4%, respectively. Eighty-five percent of the population belong to Hindu religion. Further, Guwahati has 39% (about 1.7 lakh) population engaged in either main or marginal works. 59% male and 18% female population are working population. 53% of total male population are main (full time) workers and 5% are marginal (part time) workers. Among women, 13% of them are main workers and 5% are marginal workers.

38% (6317) of the population are engaged in main or marginal works. Work participation rate of men in the ward is 55% and women is 19%. Among men, 47% are engaged as main workers and 8% are marginal workers. Among women, 14% are main workers and 5% are marginal workers.

#### 4.4.3 Highlights of the findings of the study

The table below summarises the findings of the social impact assessment:

Sub-project Social Highlights Implications for the SMP Gateway of South Guwahati is a metropolitan city, with Impact of the project on SC Guwahati urban and rural population. and ST people was considered /Lachit Ghat in the SIA and SMP. There is no negative impact, but due People use ferry service for their livelihood pursuits and travel up and down on regular care is taken to consider all basis. possible development opportunities to such Presence of SC and ST population in the vulnerable categories. PIA is 7 % and 4%, respectively. Measures addressingSEA/SH Sixty-nine per cent of the people studied in the PIA were reported to be vulnerable risks in the terminal design and categories. construction related activities have been incorporated to Women in the PIA have lower status with low provide adequate security and education and low work participation rate. facilities for women, children, The prevalence of gender-based violence is persons with disability and high in Assam and discussions in the Focus senior citizens. groups revealed this to some extent. Measures have been Majority of the workforce are unskilled incorporated to address risks workers, and skilled workers may have to be related to labour influx and brought in for Project works. But considering labour management. the labor influx risks, due care needs to be applied to protect the interest of the natives No persons will be directly to safeguard them from possible negative impacted by this project except impacts. shifting of two common property resources such as As per the DSR, location of ferry terminal at ticket counter and a water Guwahati Gateway is proposed after due kiosk. The location also analysis of geotechnical data, surveys and includes an approach road with the land availability details collected from the wall protections leading to the Revenue Department. The land ownership riverbank. All these can be details collected from the department are retained with required superimposed on the terminal building layout modifications and hence is not and it is observed that the land belongs to counted impacted as AIWTDS/ Government/DIWTA in the vicinity structures. of the proposed location. The land required for South Guwahati terminal is 0.274 acres (0.154 Acres for 1<sup>st</sup> phase and 0.120 acres for the second phase)-land measuring OB-2K-5L covered by Dag no: 33 and 0B-1K-5L covered by Dag no: 41 - total being 0B-3K-10L village Sahar Guwahati Part III under Guwahati mouza. The land is free of encroachment and there

Table 3: Findings of the social assessment

is no impact on non-titleholders resulting to
the loss of livelihood.

#### 4.5 Legislative and Policy Considerations

Legislation and policies that are relevant for the construction of the Guwahati Gateway Terminal are summarized in Table 4.

#### Table 4: Summary of relevant legislation and policies

Jurisdiction	Legislation or Policy	Relevance
World Bank	Operational Policy (OP/BP4.01)	Environmental/social assessment

#### Social Management Plan

	Operational Policy (OP/BP 4.04)	Natural Habitats
	Operational Policy (OP/BP 4.36)	Forestry
	Operational Policy (OP/BP 4.10)	Indigenous Persons PIA does not fall under the Scheduled Tribe area
	Operational Policy (OP/BP 4.11)	Physical Cultural Resources (Chance Find Procedure for accidental finds)
	Operational Policy (OP/BP 4.12)	Involuntary Resettlement No land acquisition will take place and no land related impacts are expected.
Relevant Legislations formulated by the Govt. of	RFCTLAR&R Act, 2013, Assam RFCTLAR&R Rules, 2015	Management of land acquisition and compensation
India	Person with Disabilities (Equal Opportunities, Protection of Rights and Full participation) Act, 1985 and Rules 1996	Socially inclusive terminal design considerations
	Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redress) Act, 2013	Labour Management
	Maternity Benefit Act, 1961	
	Minimum Wage Act, 1948	
	Payment of Wages Act 1936	
	Inter-State Migrant Workmen's (Regulation of Employment and Conditions of Service) Act, 1979	
	Contract Labour (Regulation & Abolition) Act 1970	
	Child Labour (Prohibition and Regulation) Act 1996 along with rules,1998	
	Payment of Gratuity Act 1972 Trade Union Act 1926	
	Employee's Compensation Act, 1923	
	Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996	
	[The recently enacted Codes on Wages, Social Security,	



OccupationalHealthandSafetyandIndustrialRelations,whichcoveraforementionedlawsarerelevant for this project]ScheduledCastesScheduledCastesandtheScheduledTribes(PreventionofAtrocities)Rule,1989Rule1995.PanchayatExtensiontoScheduledAreaAct (PESA).Act	Rights of persons belonging to Scheduled Caste and Scheduled Tribe category
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#### 4.6 Summary of Social Impacts

#### 4.6.1 Potential Negative Social Impacts

The key social impacts are: labour-management issues, such as delayed/unpaid payment of wages, lack of facilities for labour, labour rights issues (working hours, rest, etc.), environmental and social incident (e.g. injuries/fatality, human trafficking, child labour, etc.) including the potential risks relating to Sexual Exploitation and Abuse/Sexual Harassment (SEA/SH) risk. The labour influx and SEA/SH risks are expected to be low risk, as the sub-project activities are not expected to involve a large number of labourers from outside the project's area of influence. The SMP include measures for labour influx risk mitigation and adequate measure for prevention of SEA/SH risk- (see Annex 2 contractor's code of conduct). These negative impacts are predicated to happen during the implementation and operation phases of the project. This SMP is prepared to outline the types of control measures that must be implemented to reduce environmental and social risks during the construction of the subproject.

#### 4.6.2 Labour Influx Risk Assessment

Most of the unskilled workers will be recruited locally in the project area- only specialized staff are expected to be recruited from outside. The specialized staff from outside will make about 20 percent and will be residing in labor camps of the setup by the contractor. There will be a proper location selected for labor camp in the project area. The camp site will be chosen in consultation with the officials as well as community representativeswhich is away from the residential areas and water resources, latrines for the workforce and waste-water management, etc. will be taken into consideration. As unskilled workers will be recruited locally, the overall social impacts anticipated from the labor influx of workers and followers in the selected site.Therefore, the labor influx-related mitigation measures are likely able to be addressed solely through this site-specific SMP. This site-specific SMP includes the contractor's code of conduct (see annex 2), which will be followed.

#### 4.6.3 Citizen Engagement

Consultations were held during social screening, census and socio-economic survey including before the preparation of site-specific SMP. On 8<sup>th</sup> October 2018, a stakeholder consultation was organized in Guwahati to discuss the findings of the screening and scoping exercise. Participants raised their concerns about ferry interruption during construction period. More emphasis has been placed on ensuring

that all groups within communities are aware of the GRM and how to access it. Training will be given to GRC members so that they can address complaints at the local level more effectively.

There was also stakeholder consultation meeting held on 4<sup>th</sup> February 2019 in Guwahati with all stakeholder. The participants included representatives from State Pollution Control Board, Guwahati Smart City Project, Forest Department, Agriculture Department, PWD, EIA & SIA, ISBP and ISDP consultants, Officers from IWT and such other institutional stakeholders. Draft SMF and SIA for priority Ghats was presented to the stakeholder consultation on the draft SIA and SMP for the sub-project was conducted on July 15, 2021 at Guwahati. During this meeting, the participants were briefed on the proposed sub-project activities, national and WB requirements, GRM procedure, including the potential adverse risks and impacts with mitigations measures. Participants feedbacks has been incorporated into the SIA and SMP.

#### 4.6.4 Contractor Code of Conduct

The contractor will carry out their work, including addressing risks of sexual exploitation and sexual abuse, and sexual harassment as per this code of conduct. This Code of Conduct applies to all staff, laborers, and other employees at the worksite or other places where the works are being carried out. It also applies to the personnel of each sub-contractor and any other personnel assisting in the execution of the project. All such persons are referred to as "Contractor's Personnel" and or subject to this CoC. This code of conduct identifies the behavior required from all contractor personnel.

The project work must be an environment where unsafe, offensive, abusive, or violent behavior will not be tolerated and where all persons should feel comfortable raising issues or concerns without fear of retaliation.

The Contractor shall ensure that each Contractor's Personnel is provided a copy of this Code of Conduct, written in a language comprehensible to that person, and shall seek to obtain that person's a signature/fingerprint acknowledging receipt of the same. The Contractor shall also ensure that the Code of Conduct is visibly displayed in multiple locations on the Site and any other place where the works will be carried out, as well as in areas outside the Site accessible to the local community and project-affected people. The posted Code of Conduct shall be provided in languages comprehensible to Contractor's Personnel, Employer's Personnel and the local community and training will be conducted to ensure all the personnel including the laborers and staff do understand and abide by the contents of the Code. The code of conduct for contractor personnel is included under annex 2.

#### 4.6.5 COVID-19 consideration

The contractor should incorporate appropriate measures to avoid or minimize the chance of infection and planning what to do if either project workers become infected or the workforce includes workers from proximate communities affected by COVID-19. The Bank ESF/Safeguards Interim note forms the basis for the development of the Occupation, Health, and Safety Plan (see Annex-1).The plan includes measures to avoid or minimize the chance of infection and planning what to do if either project workers become infected or the workforce includes workers from proximate

communities affected by COVID-19.The contractor must also exercise appropriate precautions against introducing the infection to local communities

#### The Contractor responsibilities

- > To take all necessary precautions to maintain the health and safety of the Personnel.
- To appoint a health and safety officer at the site, who will have the authority to issue directives to maintain the health and safety of all personnel authorized to enter and or work on the site and to take protective measures to prevent accidents.
- To ensure, in collaboration with local health authorities, that medical staff, first aid facilities, sick bay, ambulance services, and any other medical services specified are always available at the site and any accommodation.
- > To ensure suitable arrangements are made for all necessary welfare and hygiene requirements and the prevention of epidemics.
- > To put in place workplace processes for supplier Personnel to report work situations that are not safe or healthy.
- Give supplier's Personnel the right to report work situations which they believe are not safe or healthy, and to remove themselves from a work situation which they have a reasonable justification to believe presents an imminent and serious danger to their life or health (with no reprisal for reporting or removing themselves).
- Require measures to be in place to avoid or minimize the spread of diseases including measures to avoid or minimize the transmission of communicable diseases that may be associated with the influx of temporary or permanent contract-related labor.
- To provide an easily accessible Grievance Redress Mechanism (GRM) to raise workplace concerns.
- Workers should be encouraged to use the existing project GRM to report concerns relating to COVID-19, preparations being made by the project to address COVID-19 related issues, how procedures are being implemented, and concerns about the health of their co-workers and other staff.

#### Assessing Workforce Characteristics

The contractor is expected to engage a group of workers who may not reside in facilities for accommodation. However, they should conduct assessing these different aspects of the workforce which will help in identifying appropriate mitigation measures.

- The contractor should prepare a detailed profile of the project work force, key work activities, schedule for carrying out such activities, different durations of contract, and rotations (e.g. 4 weeks on, 4 weeks off).
- This should include a breakdown of workers who reside at home (i.e. workers from the community), workers who lodge within the local community, and workers in on-site accommodation. Where possible, it should also identify workers that may be more at risk from COVID-19, those with underlying health issues, or who may be otherwise at risk.
- Consideration should be given to ways in which to minimize movement in and out of site. This could include lengthening the term of existing contracts, to avoid workers returning home to affected areas, or returning to site from affected areas.

- Consideration should be given to requiring workers lodging in the local community to move to site accommodation (subject to availability) where they would be subject to the same restrictions.
- Workers from local communities, who return home daily, weekly, or monthly, will be more difficult to manage. They should be subject to health checks at the entry to the site and at some point, circumstances may make it necessary to require them to either use accommodation on-site or not to come to work.

#### 4.7 Social Management

AIWTDS safeguards team during the process of social assessment and preparation of SMP identified social risks arising from all phases of the activities under Component 3 of the project. The team also recommended the adoption of specific mitigation measures to eitherreduce risks assessed as high or medium to lowor ensure that risks assessed as low do not increase.

#### 4.8 SMP budget

The estimated costs for various activities for social management under the subproject is Rs. 4500000.00. The cost is based on the rough estimation of the AIWTDS team which could be varied based on the specific mitigation activities and the contractor financial estimate, which will be submitted during the bidding process.

Item of SMP	Duration	Estimated costs
Training for contractor staff on contractor's code of conduct, SEA/SH, labour management, grievance management, etc.	Actual, before and during the project implementation time	150000.00
Social safeguards training including training of staff on GRM. GBV training (SEA, SH and HT)	Actual, before and during the project implementation time	20000.00
Environmental, Social, and Health and Safety Officer hired by contractor, for on- site supervision	Actual, during the project implementation	200000.00
Total (Rs.)		450000.00

Table 3. SMP roughly estimated cost

#### 5. Social Management Plan

#### 5.1 Pre- Construction Phase

#### Table 4. a – Implementation of Tendering Phase Mitigation Measures

Activities/	Potential	Assessed	Mitigation	Monitoring	Institutional Responsibilities		Estimated Cost
Concerns	impacts	Risk level	measures	Indicators	Implementation	Supervision	
Pre- bidding	Submission of tenders that fail to address social issues. Contractor failure to attend pre-bid meeting Contractor failure to understand all social issues relating to bid preparation	Low	Introduce a requirement for mandatory attendance at pre- bid meetings as a requirement for submission of a conforming tender Include site inspection on pre- bid meeting agenda Provide details of social requirements to Contractors in the bidding documents	Potential bidders advised in writing of mandatory attendance at pre- bidding meetings as a requirement of tender. Site inspection included as part of pre-bid meeting SMP included in bidding documents	AIWTDS	Supervision Consultant	Contractor to include Social mitigation measures in design documents and obligation to prepare and implement Contractor's ESMP (C-ESMP) and Health & Safety Plan
Bid evaluation	Selection of Contractor with little or no understanding of social requirements Selection of Contractor that has made no allowance for social	Medium	Include social requirements in BOQ, as well as Health and Safety requirements. Provide recognition of contractor costing of social items in a bid evaluation	Modified BOQs include social mitigation measures Bid evaluations include an assessment of contractors' costs for implementing social mitigation measures.	AIWTDS	Supervision Consultant	Contractor to include social requirements in BOQ, preparation and implementation of C-ESMP, as well as Health and Safety requirements.

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requirements in determining bid price Limited implementation of social requirements	Assess if social requirements are considered during the bid evaluation.		
Failure to take social requirements into the account during bid evaluation			

Activities/	Potential	Assessed	Mitigation	Monitoring	Institutional Respon	sibilities	Estimated Cost
Concerns	impacts	Risk level	measures	Indicators	Implementation	Supervision	
Preparation of Contractor ESMP (C- ESMP) and Occupation, Health and Safety Plan	Increased risk of workforce injury. Failure of contractor to abide by labour standard requirements pertaining to community & labor health and safety, including labor welfare.	Medium	Include requirement for C-ESMP and Occupation, Health and Safety Plan in specifications Provide trainings on health, safety and labour welfare requirements to the employees as per existing laws and regulations	Acceptable C- ESMP and Occupation, Health and Safety Plan included in specifications Written confirmation of C- ESMP and Occupation, Health and Safety Plan acceptance by Safeguard team Labor awareness level increased on	Contractor	AlWTDS Safeguard team Supervision Consultant	Contractor to include training for labor management and community safety.

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#### Assam Inland Water Transport Project Social Management Plan

				labour welfare rights including occupational health and safety requirements			
Erection of contractor workers' camp	Location in unsuitable site that may adversely impact community health and safety	Low	Identify suitable camp site in consultation with project officials and local authorities Obtain relevant approvals for camp location	The suitable camp site identified Relevant approvals obtained for a camp site.	Contractor	AlWTDS Safeguard team Supervision Consultant	
Contractor provide evidence of key staff qualifications	Low-quality \ unacceptable work. Failure of contractor to provide evidence of key staff qualifications	Medium	Include requirements for key staff qualifications in bidding documents. Non-acceptance of Contractor work plan until evidence is provided	Bidding documents include a requirement for contractors to provide documentary evidence of key staff qualifications	AIWTDS	Supervision Consultant	Contractor to account for designated staff in bidding document.

#### 5.2 Construction Phase

Table 4.b – Implementation of construction phase mitigation measures:

Activities	Potential	Assesse	Mitigation	Monitoring	Institu	Itional	Estimated costs
	impacts	d Risk	measures	Indicators	Responsibilities		
		level			Implementation	Supervision	
Labor	Delayed and	Medium	Include	Workers and other	Contractor is	The PMU and	Contractor to
management	unpaid wages		requirements for	parties receive	responsible for	Supervision	include estimated

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risk	to workers and		bidders in the	their wages and	labor management	Consultant to	cost for labour
	suppliers		bidding	payment on timely	risk (timely wages	conduct regular	management and
			documents	manner as per the	and payment and	monitoring and	appropriate
	Contractor's			requirements of	provision of	oversight and	trainings in bidding
	inability to		Include	relevant labour	facilities as outlined	report SMP	document.
	provide		requirements for	laws.	in the SMP and	implementation	
	adequate		contractor in the		contract document)	(along with labor	
	facilities for		contractor	Employee	,	risk management)	
	workers at		documents. This	registers		on quarterly basis.	
	worksite and		will include a)	(attendance,			
	work camp		labor	wages, overtime)			
			management	maintained on			
			obligations with	site.			
			effective non-				
			compliance	Basic facilities			
			remedies which	(gender			
			will be applied	segregated toilets,			
			where there is a	canteen, creche			
			breach; and b)	facilities, etc.)			
			E&S guarantee	established at			
			which can be	worksite as per			
			applied against	relevant labour			
			contractor in case	laws.			
			of non-				
			compliance with				
			the labor				
			management				
			requirements.				
Safety	Accident and	Medium	Traffic	Ensure the TMP is	Contractor	Supervision	The cost is
hazards due	incident risk		Management	prepared and		Consultant	included in the
to increased			Plan addressing	available at the			EMP
traffic			general access	project site			
especially for							
children and			Safety and				
elderly			security actions				
people			and procedures				
			to protect the				

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#### Assam Inland Water Transport Project Social Management Plan

			local community				
Risks related to community health and safety including SEA/SH	Community safety issues. Risks related to labor influx Local community complaints and inconvenience from project activities Local community to push for hiring residents instead of outsiders. Risks of transmission of communicable diseases including Covid-19, HIV/AIDS, etc.	Low	Contractor to comply with safety guidelines and ensure compliance of Code of Conduct by all workers. Undertake community and stakeholders' consultation Disseminate information on grievance redressal mechanism (guidelines and SOP) among community members. GRC at community and project level including toll-free project helpline no. to register and redress grievances in a timely manner.	Monitor contractor performance related to safety and health issue No. of grievances received and redressed by multiple intake channels including GRC at the community and project level. No. of local workers hired by the contractor during the construction period No. of trainings and awareness camps on Covid- 19, HIV/AIDS, GRM organised on site and with host community.	Contractor PMU	Supervision Consultant	Contractor to include community safety and labor influx risk training to bidding document PMU will conduct training for GRC members regarding the Grievance Redress Mechanism, Grievance Registration, and community disputes resolution

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		A clause to be included in the contract to mandate the hiring of local over those from outside Contractor to ensure compliance of guidelines on management of Covid-19 pandemic				
SEA/SH risks	Low	Contractor to setup an Internal Complaints Committee (ICC) and provide trainings as per the requirements of the Sexual Harassment at the Workplace (Prevention, Prohibition and Redressal) Act, 2013 Mandatory training and dissemination of information related to SEA/SH risks,	ICC setup by the contractor No. of complaints redressed by the ICC No. of trainings and awareness camps on SEA/SH organised on sites. No. of trainings and awareness camps on Worker's Code of Conduct organised on site.	Contractor	Supervision Consultant	Costs of trainings and awareness camps conducted on SEA/SH risks, Covid-19, HIV/AIDS to be included in the bidding document Dissemination activities on GRM, SEA/SH, Covid- 19, HIV/AIDS undertaken by contractors to be included in the cost estimation.

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## Assam Inland Water Transport Project 2021

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lawful conduct of workersand consequences for failure to comply with law.	
Contractor to ensure that each contractor's personnel is provided with a copy of the Code of Conduct and obtain that person's signature on receipt.	

#### 6. Implementation of the SMP

This Social Management Plan (SMP) must be in place and operational before the commencement of work at the site. The main contractor should prepare and implement the Contractor's ESMP (C-ESMP) and Occupation Health and Safety Plan (H&S Plan).AIWTDSteam will be responsible for ensuring the overall implementation of the C-ESMP and H&S Plan prepared by the Contractor and the sub-project SMP. Other key parties in the SMPimplementation will be the Technical Supervision Consultantand the Contractor. The Contractor recruits a qualified and certified Environmental, Social,Health and Safety staff to prepare and implement the C-ESMP and H&S Plan.

The Technical Supervision Consultant will ensure the adequate implementation of the C-ESMP and further monitor, review, maintain and update the plan as necessary during the project. One hard copy of the C-ESMP and H&S Plan and associated plans will be maintained by the Technical Supervision Consultant for the duration of the contract. The Consultant will ensure that each subcontractor is provided with relevant parts of the C-ESMP and H&S Plan for the preparation and planning of their works. Where any change is made to this plan that has the potential to impact on the health and safety of the workforce, the environment, or the work's quality, the Supervision Consultant must ensure details of this systemic change are effectively communicated to the site workforce and relevant stakeholders.

The AIWTDS safeguards team, TechnicalSupervision Consultantand Contractor's Social and Environmental and Health & Safety Specialistwill be responsible for ensuring appropriate corrective action is taken by theContractor for any failure to implement required mitigation measures during the construction of the terminal.

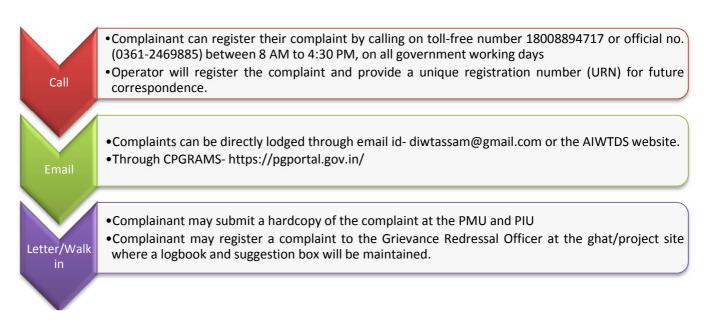
Where contractual agreements are entered into for work associated with development of the terminal, AIWTP will ensure:

- Inclusion of the SMP in contract document(s) for all work to be undertaken by the contractor.
- Compliance by contractor with the requirements of the C-ESMP and Occupation H&S Plan.

Independent Consultants (Safeguard Monitoring Consultants) will also be deployed to do third party monitoring of the environmental and social safeguard aspects, on a quarterly basis. The objective of the assignment is to carry out a quarterly review of social and environmental safeguard activities being implemented in the project and provide specific recommendations to mitigate the issues identified during the review period.

#### 7. Grievance Redress Mechanism

All complaints can be registered through multiple grievance uptake channels, such as tollfree Helpline, email, or by letter to the Grievance Redressal Committees (a divisional level or upper level GRC) or through walk-in and by registering a complaint on grievance logbook kept at each project site (terminal/ Ghat) or suggestion box. A complaint can be registered directly to the PMU through any of the following modes and, if necessary, anonymously or through third parties.



The designated Grievance Redressal Officer at thePMU and the sub-project will maintain a complaint register that records details of all complaints received, action taken, where necessary, and any corrective actions or procedural changes implemented to prevent a recurrence. The initiator of the complaint will be advised of the results of all investigations and actions taken. The register maintained at the sub-project site will be regularly audited by the PMU to ensure timely response to complaints.

AIWTDS has prepared a GRM guidance note (manual) and Standard Operating Procedure (SOP) for the AIWTP project which will be used for this sub-project. The project has established a two-tier GRM with GRCs established at the PMU and divisional level to address grievances linked to the Project.

#### 7.1 Grievance Redress Mechanism (GRM)

The following will be responsible for GRM:

**Grievance Redressal Officer.** At the PMU, the Advisor (Administration) will be the designated officer for GRM. At the sub-project site (terminal/ghat), government officials from the Directorate of Assam Inland Water Transport have been designated as Grievance Redressal Officer (GRO) for registration of complaints. The GROs who are usually the first point of contact will be maintaining a complaint logbook at all sites.

**Grievance Redressal Committees (GRC)** will be set up at the AIWTDS, Project Management Unit (PMU) and in each of the Divisional Office, which is the Project Implementing Unit (PIU) to address complaints related to resettlement and rehabilitation assistance, land related disputes, construction induced impacts, environment, health and safety, harassment, quality and efficiency of services related to the projectincluding workers' complaints. The GRCs have been notified at both the PMU and Divisional level vide issuance of Govt. Order dated 9<sup>th</sup> August2019.The composition of the GRC at both levels are:

GRC at the PMU	GRC at the PIU
State Project Director – Chairman.	Additional Deputy Commissioner of concerned
Advisor (Administration) in PMU –Designated	district- Chairman

Officer for GRM Social Development Specialist- Member Representative from the Revenue Department – Member HR & Admin Manager – Member Selected NGO representative- Member	Divisional Executive Engineer- Convener Social Specialist in the Divisional office- Member Local Village Panchayat/Council President or authorised representative –Member Supporting NGOs (for implementing RAP)– Member
Support Staff	Support Staff
Two Office Management Executives (OMEs)	Social Specialist at the Divisional Office/PIU

**Contractor** will be responsible for addressing grievances of the construction workers at the project site. Where the aggrieved workers wish to escalate their issue or raise their concerns anonymously and/or to a person other than their immediate supervisor, the workers may raise their issue with the Supervision Consultant, GROs or the PMU.

**Designated Service Provider and Internal Complaints Committees (ICC):** AIWTDS has a Memorandum of Understanding with *One Stop Centres*, a specialised government funded organisation working on GBV<sup>1</sup> including state-run helpline nos. 181 (women) and 1098 (children) for referring project beneficiaries or members of project-affected communities (women and children) sexual exploited and abused project workers or co-passengers. Complaints related to sexual harassment at the workplace will be dealt by the ICC established by the PMU and the contractors, respectively as per the provisions of the law.

#### 7.2 Grievance Handling Procedure

#### 7.2.1 Grievances handled by the Divisional level GRC

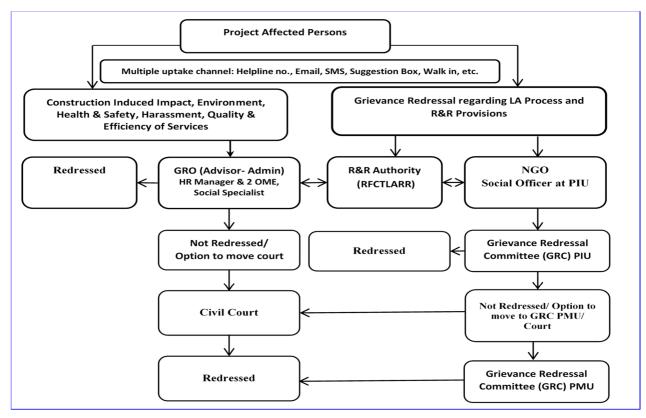
- 1. GRC will specifically address grievances related to resettlement and rehabilitation assistance, land related disputed or construction induced impacts. The GRC will meet once in 15 days but may meet more frequently, depending upon the number of such cases.
- 2. On receiving the grievance, GRC will register the complaint in the Logbook and acknowledge the receipt of complaint to the complainant within 7 days (through a message notification). Consequently, GRC will fill out the grievance registration form.
- 3. The GRC may undertake site visits, ask for relevant information from other government and non-government agencies, community members, etc. for due diligence on the case.
- 4. Once the case is concluded, GRC will fill in the grievance closure formand a copy of the form will be submitted to the complainant. The decision will be intimated to the complainant within a period of one month (30 days) from the date of receipt of complaint.
- 5. The decision of the GRC will not be binding i.e. decision of the GRC does not debar the complainant from taking the issue to the appellate authority or to the court of law.

#### 7.2.2 Grievances handled by the PMU level GRC

1. Complainants who wish to submit an appeal to the higher authorities, can approach the GRC at the PMU. On receipt of a complaint at the PMU, following steps will be taken:

- 2. Issue an acknowledgement to the complainant (via message notification) within 7 days of filing an appeal.
- 3. The PIU GRC have to submit the grievance registration form, grievance closure form and any other information gathered during the proceeding, to the GRC at PMU.
- 4. All grievances will be registered into the logbookby the PMU, to enable grievance tracking and review.
- 5. If required, enquiries /consultations maybe done further to collect requisite information about the case
- 6. GRC will be convened to discuss the case and resolve the issue within 30 days of receipt of complaint. Details of the resolved cases will be documented in the grievance closure form and a copy of the form will be submitted to the complainant.
- 7. The decision will be communicated to the complainant, but it will not be binding on him/her. If the issue is not resolved, the complainant can approach the civil court.

The project's GRM Manual details out processes to be adopted for project related complaints received from all uptake channels. It also includes template for complaint logbook, grievance registration form and grievance closure forms to be maintained at both the PMU and divisional level.



#### 7.3 World Bank's Grievance Redress

Communities and individuals who believe that they are adversely affected by a World Bank (WB) supported project may submit complaints to existing project-level grievance redress mechanisms or the WB's Grievance Redress Service (GRS). The GRS ensures that complaints received are promptly reviewed to address project-related concerns. Project-affected communities and individuals may submit their complaint to the WB's independent Inspection Panel which determines whether harm occurred or could occur, as a result of

WB's non-compliance with its policies and procedures. Complaints may be submitted at any time after concerns have been brought directly to the World Bank's attention, and Bank Management has been allowed to respond. The process to submit complaints to the World Bank's corporate Grievance Redress Service (GRS) is provided at <u>http://www.worldbank.org/GRS</u>. The process on how to submit complaints to the World Bank Inspection Panel is provided at <u>http://www.inspectionpanel.org</u>.

#### 8. Monitoring, Evaluation and Reporting

#### 8.1 Monitoring and Evaluation Process

Monitoring and evaluation of the project activities is to be done in a period manner (monthly/quarterly/ half yearly/annually) to ensure that the set milestones of the project are met with and in line with the requirements of the SMF/RPF/IPDF and sub-project specific SMP including C-ESMP. The project is responsible for internal monitoring on regular basis with the help of the safeguards team in the PMU of AIWTDS.

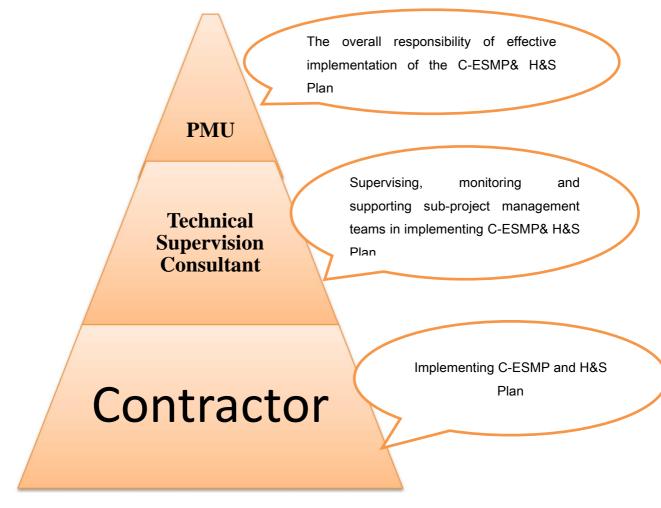
**Monitoring by AIWTDS staff:**The PMU will carry out concurrent monitoring of SMP implementation through the divisional level PIU/officials and prepare monthly and quarterly progress report in terms of physical and financial progress. Additionally, the monitoring process will also look into: grievance management; public consultation and information dissemination to PAPs on benefits; compliance of safety measures; labour standard compliance of all physical investments; training and capacity building; citizen engagement to assess users' satisfaction; labour influx and sexual exploitation and abuse/sexual harassment (SEA/SH) risks and gender mainstreaming. The monthly internal monitoring reports will be submitted to the PMU by the end of 1st week of the subsequent calendar month. The progress report will be reviewed by the PMU and comments if any, will be communicated to the AIWTDS officials at the site for immediate action.

**Monitoring by Technical Supervision Consultant:** The technical supervision consultant will supervise and monitor the activities of the sub-project during the time of implementation, which will include supporting and guiding the implementation and compliance on safeguards; documentation of various processes related to the implementation of SMP; sensitization and helping build capacity of the AIWTDS officials and contractor towards the implementation of the SMP provisions and assisting in preparing monthly progress and quarterly process documentation reports. The technical supervision consultant will also supervise and monitor labour standard compliance during the construction phase. They will conduct periodic site visits to identify potential challenges faced in the project implementation and support to take timely corrective measures, if needed. A copy of the quarterly report will be made available to the World Bank by the PMU.

**External Evaluation by Third Party Consultant:** Services of an external consultancy firm (third party) i.e. safeguard monitoring consultants (SMC) will be deployed to carry out external evaluation on a quarterly basis. They will especially monitor implementation and impact of social and environmental safeguard aspects, including impact of construction related activities from the perspective of health, safety and security of the workers and the host community, grievance management, labour laws compliance and prevention of communicable diseases and risks related to SEA/SH and labour influx.

**Monitoring Indicators:**Some of the monitoring indicators for social development activities are:

- Percentage of grievances satisfactorily resolved within stipulated timeframe: 70%
- No. and type of IEC activities undertaken to disseminate information on GRM
- No. and nature of complaints received from women under the project
- No. of SEA/SH cases adjudicated by the AIWTDS and contractor's ICC and resolved.
- No. of skilled/ unskilled/ professional women employed in the project construction works.
- No. of female employees who have accessed employee welfare schemes and benefits under labour laws.
- No. of trainings and awareness camps on SEA/SH, Covid-19 and HIV/AIDS organised at the construction sites.
- No. of trainings on workers' Code of Conduct and labour laws compliance
- No. of trainings for IWT staff on GRM including RTI, labour standard compliance including HR policies, safety and security of women (including gender sensitization)



#### 8.2 Institutional Arrangements for C-ESMP and H&S Plan Reporting

#### 9. Disclosure

This Social Management Plan (SMP) has been prepared based on the site-specific SIA and approved SMF/RPF for the project. The draft version of the site-specific SIA was consulted

upon on July 15, 2021. The final version of the SIA and SMP, after Bank approval would be publicly disclosed on July 26<sup>th</sup>, 2021 and on the World Bank external website. The final version will also be disclosed in accessible locations. The SMF/RPF of the Project was disclosed on February 4, 2019 by AIWTDS in Assamese in relevant places and the English version of the SMF/RPF at the World Bank's external website on May 3, 2019.

#### 10. Capacity Building Training

Outlines the proposed training for project staff as well as employees of the Contractor are presented in the table given below:

N O	Training Recipients	Mode of Training	Social Aspect to be covered	Training Conducting Agency	Training conducting Date
1.	AIWTDS Staff (PMU and Divisional level)& Supervision Consultant	Seminar Workshop Lecture	<ul> <li>Relevant Laws and Regulation/standards and Acts</li> <li>SMP and SMF/RPF overview</li> <li>EHS guidelines and pros and cons</li> <li>Grievance redressal mechanism</li> <li>Prevention of Sexual Exploitation and Abuse and Sexual Harassment (SEA/SH)</li> </ul>	Env. and social specialists External resource person	Before and during the project implementation phase
2.	Contractor staff	Seminar Workshop Lecture	<ul> <li>Relevant Laws and Regulation/standards and Acts</li> <li>C-ESMP, SMP and SMF/ RPF overview</li> <li>EHS guidelines and pros and cons</li> <li>Grievance redressal mechanism</li> <li>STD, HIV/AIDS, and other transmitted disease issues including Covid-19 protocols.</li> <li>Code of Conduct (including GBV risks)</li> </ul>	Contractor	Before starting implementation activities
3.	HR staff, GRO, ICC and GRC (PMU and Divisional level)	Seminar Workshop Lecture	<ul> <li>Project's grievance redressal mechanism (Guidance manual and SOP)</li> <li>Relevant laws and regulations such as the Right to Information Act, the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.</li> <li>Gender sensitization</li> </ul>	Env. and social specialists External resource person	Before and during the project implementation phase

and changing social norms	
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#### ANNEX1 Guidance for (contractor) Employers

#### Practical steps that contractors can take to avoid an outbreak of COVID-19

It is possible to catch COVID-19 either by breathing in droplets coughed up or exhaled by a person with COVID-19 or by touching eyes, nose or mouth after handling a contaminated object or surface. All sections of society – including businesses and employees – must play a role if we are to stop the spread of this disease. The following practical steps are suggested to prevent the spread of COVID-19.

Steps will vary depending on the nature and location of the industry, potential exposure to the virus, supply chains, etc. The following steps and measures are far from exhaustive and should be reviewed and updated as the situation evolves to identify the business activities that could expose workers or others.

#### How can I immediately manage the risk of COVID-19 spread in my organization?

If a company does not have a risk assessment process in place, then it can follow a hierarchy of control approach to identify and mitigate risks.

- Promote and enforce frequent hand washing and respiratory hygiene.
- Discourage touching eyes, nose, and mouth.
- Ensure the workplace is clean and hygienic, and regularly disinfect surfaces and objects.
- Advise laborers and other employees to stay at home when sick and to seek medical advice if they have a fever, cough, and/or difficulty breathing.
- Practice social distancing among the labor and other personnel, where recommended.
- Stay informed and follow advice from international health organizations such as the WHO and national health organization and government.
- Identify which workers can work from home, if possible, and provide them with the appropriate technology.
- Encourage alternative methods for interaction where possible, for example, phone calls instead of in-person meetings.
- Avoid customary social contact (e.g. handshakes)
- Companies that have fingerprint biometric systems should consider replacing them with card entry systems
- Make hand sanitizer and/or ablution facilities with soap available in all areas where the risk of transmission is identified (e.g. upon entry to the premises, in the canteen, in toilets, etc.)
- Where hand sanitizer is not available due to shortages, the importance of personal hygiene and the practice of proper hand washing with soap will be essential Where possible, consider the use of infrared laser thermometers to check workers' and visitors' temperature before entering the premises

- Where possible, reduce the number of workers in the workplace to enable social distancing, supported by appropriating additional space, e.g. conference rooms, to allow people to spread out.
- Develop measures to ensure the temporary transfer of responsibilities of affected persons to their colleagues.
- Identify areas of transmission risk through e.g. food preparation, engagement with the public, etc., and implement appropriate measures in line with international recommendations of personal protective equipment (PPE).
- Communicate good practices to workers and visitors at key areas, such as entry points, through posters and signs as well as reminders from designated staff like receptionists
- Companies with direct-to-consumer sales should consider hygiene practices when dealing with cash and products.
- Consider whether transmission could occur through materials e.g. packaging, loading, unloading, and respond accordingly.
- Where possible, communicate with surrounding communities and supply chain to confirm awareness of the virus and discuss good hygiene practices and precautionary measures
- If restrictions on on-site access will impact the community, e.g. by closing access paths, clearly communicate this with community leaders and discuss the implications.

#### What could a risk management framework for COVID-19 entail?

Contractors should consider developing specific policies and procedures to prevent, identify, mitigate, and respond to instances of COVID-19 in a formalized manner. These should be informed by the risk identification and mitigation process below and may include:

- Prevention procedures covering basic hygiene, cleaning and disinfection, PPE, customer engagement, supplier management, and visitor management
- Policies and procedures on how to determine and manage suspected and identified cases
- Updated working condition policies as appropriate
- Stakeholder engagement procedures where operations or changes to operations might impact the community

Once developed, policies and procedures should be communicated clearly to workers and, as applicable, to contractors/sub-contractors, workers in worker accommodation sites, visitors, customers, supply chain, and the surrounding community. They should be reviewed in line with the latest advice and requirements from regional and international authorities. Some companies may be required to report cases and/or follow specific protocols, in line with national mandates.

If current employment policies are inadequate to protect in the case of a worker or worker family member illness, or in case of reduced or closed operations, companies should review and – if at all possible – update policies and procedures to cover these extenuating circumstances. These circumstances may include but are not limited to sick leave, extended paid leave, leave for caretaking responsibilities, contractor payment terms, flexible working, etc.

It may be appropriate to develop and communicate a clear policy of non-discrimination to reduce stigma so that employees feel safe reporting illness of themselves or within their families. All policies and procedures should be communicated alongside contact information and access to a grievance mechanism should employees have questions or concerns.

# How can the contractors improve communication with workers/employees and other stakeholders?

The contractors need to provide clear and regular communication about preventive measures and precautions to workers and, where applicable, subcontractors, the supply chain, customers, and the wider community. The main contractor should consider providing regular updates to the entire workforce, including the subcontractors, with information on:

- Current status of COVID-19 and how it may impact the workforce and, as appropriate, other relevant stakeholders.
- Summary of how different areas of the business will operate and key risk mitigation priorities
- Actions being taken on different areas including travel, working from home, meetings, conferences, screening processes, social distancing in the office, hygiene, and transportation
- Workers' rights including information on relevant workplace flexibilities and protections including medical evidence requirements for sickness, sick leave, and pay, working from home
- If appropriate, and in close consultation with local health authorities, updates on any cases within the workforce and advice for anyone who might have come in contact with the affected individuals
- What is needed from the workforce (mindset, hygiene, personal health)
- Request workers to inform management of suspected cases within their families and social circles (respect national laws on data privacy)
- Any new standards being implemented e.g. approvals for or cancellation of all non-essential travel and conferences

#### How do the contractors deal with worker camps, e.g. at remote construction sites?

People living in large workers' camps and camp-like settings (hereinafter called collective sites) can be particularly vulnerable to COVID-19 in part because of the health risks associated with movement/migration and also living in crowded places. Actions should aim to:

- Communicate: Communicate critical risk and information to all communities, and counter misinformation:
- Provide clear and unequivocal messages focusing on (i) what people can do to reduce risk (ii) which actions to take if they think they may have COVID-19 and (iii) the measures that are put in place and why.
- Do not instill fear and suspicion among the population: Do not use medical language in communication with the general public (for example say 'people who may have COVID-19' instead of 'suspected cases').
- Perceptions: rumors and feedback from camp residents and host communities should be monitored and responded to through trusted communication channels, especially to address social stigma.

 Prepare and Prevent: Limit human-to-human transmission, including reducing secondary infections among close contacts and healthcare workers, preventing transmission amplification events, strengthening health facilities:

(i)Promote basic infection prevention (refer to "How can I immediately manage the risk of COVID-19 spread in my organization?" in this document).

(ii)Wherever possible, reduce overcrowding: If possible, re-plan the site, taking into consideration adequate infection prevention and control, social distancing, crowd management, camp access, and prevent the large gathering of people. Plan modalities of services and activities on-site, like canteens and shops (food and other distributions, etc.) in light of these measures; consider alternative means to provide for such services. Negotiation for additional space for potential isolation needs to be carried out, ahead of cases being identified.

(iii)Personnel (Facility services, e.g. canteen staff) working in collective sites need to understand the risks of COVID19 introduction and propagation at the site, be trained and monitored on self-protection measures and the rational use of Personal Protection Equipment (PPE) (technical guidance link). Personnel with potential risks of exposure to COVID-19 off-site shall not come to work for 14 days after the day of exposure; those experiencing signs and symptoms suggestive of COVID-19 should not be allowed to work at the site either until COVID-19 is ruled out and/or they have fully recovered.

(iv) Should a COVID-19 case be confirmed at a site, personnel and residents who are identified as contacts shall follow the procedures applied by the national authorities for contacts, for self-quarantine, and/or monitoring? There should be mechanisms in place to ensure that personnel and residents in isolation can continue receiving essential services available on site. Follow your national guidelines for reporting to the authorities.

v. When a COVID-19 case is confirmed at a collective site, contacts need to be identified and monitored for 14 days, even when quarantine or isolation is not possible. Emphasis should be on the restriction of contact with others and limitation of movements outside of the home. Of importance in this context is the consideration of cultural/social coping mechanisms linked to the scarcity of space in available accommodation. Consider obstacles to women's and girls' access to support services, especially those subject to violence or who may be at risk of violence in quarantine.

- Care: Identify and provide optimized care for infected patients early.

(i). Health facilities capable of providing clinical care for a suspect and confirmed cases of COVID-19 need to be identified, and the necessary coordination is established for referral, treatment, and discharge.

(ii). Site business continuity plans should be developed for the event of a temporary absence of a significant number of personnel and external disruptions related to COVID-19 propagation, to ensure essential services are maintained to the best extent possible, including through the strengthening of community mechanism for governance and self-management.

(iii). Should it be feasible and required, a plan for site decongestion needs to be developed which should be coordinating with all stakeholders to ensure the availability of hygiene supplies crucial to prevent COVID-19 infections.

(iv).Ensure routine health services remain available to all site residents and host communities inside the health facility's catchment area. It is important to separate people accessing routine services from the suspect and confirmed COVID-19 cases.

(v). Procurement plans need to take into consideration the size of the population to be served, site residents and surrounding host communities, and potential market disruptions. –Important: Make sure that contractors/third-party camp providers follow the same recommendations and support them if they lack capacity and knowledge. Implementation should be monitored.

## How can the contractor psychologically support the employees?

It is important to maintain frequent and supportive communication between management and workers. Given uncertainties about COVID-19, staff morale should be monitored. Companies might expect to face increased absences due to illness and the desire not to spread the infection to other employees or for fear of contagion. Where possible, clearly communicate that employment contracts will be honored in case of absence due to illness to discourage workers from coming in sick.

It has been reported that the increased number of people staying at home also increases the risk for domestic violence. To support the health of your employees, advocate a policy of open ears and raise awareness for the topic.

## Which security implications might face?

Companies/contractors should be vigilant concerning risks to workers arising from potential social unrest associated with COVID-19. Should social conditions deteriorate, and companies feel that their workers are at risk, they should discuss with their security providers the best way to ensure worker safety while maintaining business continuity.

## ANNEX2 Contractor's CODE OF CONDUCT

The contractor will carry out their work, including addressing the risks of sexual exploitation, sexual abuse, and sexual harassment as per this code of conduct.

This Code of Conduct applies to all staff, labourers, and other employees at the worksite or other places where the works are being carried out. It also applies to the personnel of each sub-contractor and any other personnel assisting in the execution of the project. All such persons are referred to as "Contractor's Personnel" and or subject to this CoC. This code of conduct identifies the behavior required from all contractor personnel.

The project workplace must be an environment where unsafe, offensive, abusive or violent behavior will not be tolerated and where all persons should feel comfortable raising issues or concerns without fear of retaliation.

## **Required Conduct**

Contractor's personnel shall-

- 1. Carry out his/her duties competently and diligently
- 2. Comply with this code of conduct and all applicable laws, regulations, and other requirements, including requirements to protect the health, safety, and well-being of other contractor's personnel and any other person
- 3. Maintain a safe working environment including by:
  - a) Ensuring that workplaces, machinery, equipment, and process under each person's control are safe and without risk to health
  - b) Wearing required personal protective equipment
  - c) Using appropriate measures relating to chemical, physical and biological substances and agents; and
  - d) Following applicable emergency operating procedures.
- 4. Report work situations that he/she believes are not safe or healthy and remove himself/herself from a work situation which he/she reasonably believes presents an imminent and serious danger to his/her life or health
- 5. Treat other people with respect, and not discriminate against specific groups such as women, people with disabilities, migrant workers, or children
- 6. Not engage in Sexual Harassment, which means unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature with other Contractors or Employers Personnel
- 7. Not engage in Sexual Exploitation, which means any actual or attempted abuse of a position of vulnerability, differential power, or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially, or politically from the sexual exploitation of another. In bank-financed operations/projects, sexual exploitation occurs when access to or benefit from bank-financed goods, works, consulting, or non-consulting services are used to extract sexual gain
- 8. Not engage in sexual abuse, which means that actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions
- 9. Not engage in any form of sexual activity with individuals under the age of 18, except in case of pre-existing marriage
- 10. Complete relevant training courses that will be provided related to the environmental and social aspects of the contract, including on health and safety matters, sexual exploitation and abuse, and sexual harassment.
- 11. Report violations of this code of conduct; and

12. Not retaliate against any person who reports violations of this code of conduct, whether to the bank or the ministry or who makes use of grievance mechanism for contractor's personnel or the project's Grievance Redress Mechanism.

The contractor will be responsible to provide orientation to employees and labors on the project workplace code of conduct. AIWTDS will make sure that all members of the project are well informed about the project workplace CoC.

**Forced Labor**: There shall be no use of forced labor, including prison labor, indentured labor, bonded labor, or other forms of forced labor.

**Child Labor**: No person shall be employed under the age of 14years for hazardous work in compliance with the Child Labour (Prohibition and Regulation) Act, 1986.

**Freedom of Association and Collective Bargaining**: Employers shall recognize and respect the right of employees to freedom of association and collective bargaining.

**Hours of Work**: Employers shall not require workers to work more than the regular and overtime hours allowed by the law of the country where the workers are employed. The regular workweek shall not exceed 48 hours per week/ 9 hours per day. Employers shall allow workers at least 24 consecutive hours of rest every seven days. All overtime work shall be consensual. Employers shall not request overtime regularly and shall compensate all overtime work at a premium rate. Other than in exceptional circumstances, the sum of regular and overtime hours shall not exceed 48hoursover a period of four weeks as per the Minimum Wages Act, 1948.

**Gender-Based Violence (GBV):** The Contractor shall prohibit gender-based violence (GBV) and discrimination based on gender etc. The PMU/PIU will maintain outreach to law enforcement and legal services for women, children, and teenagers, to facilitate prompt and effective responses when needed. The Grievance Redress Mechanism includes a specific mandate to address any kinds of gender-based violence.

**Compensation**: Every worker has a right to compensation for a regular work week that is sufficient to meet the worker's basic needs and provide some discretionary income. Employers shall pay at least the minimum wage or the appropriate prevailing wage, whichever is higher, comply with all legal requirements on wages, and provide any fringe benefits required by law or contract. Where compensation does not meet worker's basic needs and provide some discretionary income, each employer shall work with the PROJECT to take appropriate actions that seek to progressively realize a level of compensation that does.

**Impacts on Host Communities from temporary Project Induced Labor Influx:** The construction of the terminalmay not require a large influx of labour from outside of the project area. Most of the unskilled workers will be recruited locally in the project area- only specialized staff are expected to be recruited from outside. The specialized staff from outside will make about less than 20 percent and will be residing in labour camps in the selected area. The distance of the project and contractor's campsites should be away from the community settlements. Therefore, there will be no risk associated with the contractor's workforces on the host communities like social conflicts, the influx of additional population, increase in traffic and related accidents. However, the mitigation measures are already given in the SMP and some additional mitigation measures are recommended for the contractor as part the SMP and contractor's CESMP;

- The contractor is bound to give preference to the local people for skilled and unskilled labors. In urban and peri-urban settings, it is usually less difficult to find qualified local workers, in this kind of circumstances; the contractor will be allowed to outsource the skilled labor. The contractor will make efforts to train the local force for the enhancement of their skill level.
- A grievance redress mechanism (GRM) for workers and the host community is an integral part of the SMP, the contractor and the project management staff will follow the procedural mechanism of GRM during the construction period.

## **Raising Concerns**

If any person observes behaviour that he/she believes may represent a violation of this code of conduct, or that otherwise concerns him/her, he/she raise the issue promptly. This can be done in either way; (a) through phone call via the number provided in the GRM (b) through email to the GRM focal point (c) or in-person to GRM focal point.

The person's identity will be kept confidential, unless reporting of allegations is mandated by the country law. Anonymous complaints or allegations may also be submitted and will be given all due and appropriate consideration. All reports of possible misconducts are serious ly taken and will investigate and take appropriate action. There will be no retaliation against any person who raises a concern in good faith about any behaviour by this Code of Conduct. Such retaliation would be a violation of this code of conduct.

## Consequences of violating the code of conduct

Any violation of this code of conduct by the contractor's personnel may result in serious consequences, up to and including termination and possible referral to legal authorities.

The Contractor shall have a Code of Conduct for the Contractor's Personnel. The Contractor shall ensure that each Contractor's Personnel is provided a copy of this Code of Conduct, written in a language comprehensible to that person, and shall seek to obtain that person's signature.

Acknowledging receipt of the same. The Contractor shall also ensure that the Code of Conduct is visibly displayed in multiple locations on the Site and any other place where the Works will be carried out, as well as in areas outside the Site accessible to the local community and project-affected people. The posted Code of Conduct shall be provided in languages comprehensible toContractor's Personnel, Employer's Personnel, and the local community.

## ANNEX3: ENVIRONMENTAL AND SOCIAL GUIDELINES FOR CONTRACTORS

The following guidelines will be part of the contractual agreements for each sub-project:

The contractor should install the workerscamp on areas far enough from water points, houses, and sensitive areas in consultation with the community. He/she should select good quality sanitary equipment and install it in thecamp.

The contractor should manage all activities in compliance with laws, rules, and other permits-based on-site regulations (what is allowed and not allowed on worksites).

A contractor has the responsibility of health and safety on worksites and should protect neighboring properties, inform the client if the land is found to be contaminated.

The contractor should ensure the permanence of the traffic and access of neighboring populations during the works to avoid hindrance to traffic, they also have the responsibility to protect and provide health and safety measures to staff working on work sites. To protect soil, surface, and groundwater the contractor should avoid any wastewater discharge, oil spill, and discharge of any type of pollutants on soils, in surface or ground waters, in sewers, and drainage ditches.

The Contractor should protect the environment against exhaust fuels and oils, dust, and other solid residues. The Contractor should dispose of oil and solid waste materials appropriately and provide adequate waste disposal and sanitation services at the rehabilitation site.

The contractor for proper waste management should install containers to collect the wastes generated next to the areas of activity. The contractor should avoid degradation and demolition of private properties; therefore he/she should inform and raise the awareness of the populations before any activity causing degradation of natural vegetation and resources and if there was any damage to private/public property compensates beneficiaries before any work.

The Contractor should use a quarry of materials according to the mining code requirements and compensate planting in case of deforestation or tree felling.

The Contractor should manage waste properly and do not burn them on-site and also should provide proper storage for materials, organize parking, and displacements of machines in the site.

The Contractor should care about speed limitation of worksite vehicles and cars and allow the access of public and emergency services to the worksite.

The contractor should install signalling of works, ensure no blockage of access to households during rehabilitation and/or provide alternative access, provide footbridges and access of neighbours and endure rehabilitation of proper drainage on the site.

The Contractor should respect the cultural sites, ensure security and privacy of women and households close to the camps and safely dispose of asbestos.

The Contractor should consider impacts such as noise, dust, and safety concerns on the surrounding population and schedule rehabilitation activities accordingly.

The Contractor should develop maintenance and reclamation plans, protect soil surfaces during rehabilitation, and re-vegetate or physically stabilize eligible surfaces, preserve existing fauna and flora and preserve natural habitats along streams, steep slopes, and ecologically sensitive areas.

The Contractor has to prevent standing water in open rehabilitation pits, quarries, or fill areas to avoid potential contamination of the water table and the development of habitat for disease-carrying vectors and insects.

## ANNEX 4LIST OF PARTICIPANTS IN FGDS

#### Community Consultations in South Guwahati (LachitGhat PIA)

	FGD-Gender groups- ward-2 Guwahati Municipal Corporation						
#	List of participants	Education	Caste	Occupation	Age	Marital status	Income
1	PompiRajkhuwa	10 <sup>th</sup> class	General	Teacher	25	Married	8000
2	Patima Das	10 <sup>th</sup> Class	OBC	Housewife	29	Married	No
3	Sandhya Rani Das	12 <sup>th</sup> class	OBC	Housewife	34	Married	No
4	SandhyaBordoloi	B.A	General	Shop owner	40	Married	10000
5	Momi Das	8 <sup>th</sup> Std	OBC	Shop owner	33	Married	7000

#### Labour groups-South Guwahati

	Name	Age	Education	Livelihood
1	Rabul Islam	33	0	Labour
2	BiresharHazarika	38	0	Labour
3	Romesh Das	70	B.A	Labour
4	Niha Begum	45	0	Labour
5	KeshopMech	38	10th	Labour

## Community Consultations in North Guwahati

FGI	D-Gender groups							
	List of participants	Education/ class	Caste	Occupation	Age	Marital status	No of childr en	Income
1	Sewali Das	6	SC	Housewife	21	Married	1	12000
2	Biva Das	9	SC	Housewife	46	Married	1	No
3	DebalataHazari	5	SC	Housewife	56	Widow	3	No
4	Priyanka Das	11	SC	Student	18	Unmarried	0	No
5	KalpanaHazarik a	12	SC	Housewife	35	Married	1	No
6	GulapiHazarika	2	SC	Housewife	39	Married	1	10,000
7	MuhiniHazarika	10	SC	Housewife	40	Married	1	10,000
8	RatnaHazarika	7	SC	Housewife	36	Married	2	20,000
9	DuluMoniHazari ka	10	SC	Housewife	31	Married	1	20,000
1 0	PurobiMudoi	12	SC	Housewife	20	Unmarried	0	20,000
1 1	DipaliHazarika	3	SC	Housewife	45	Married	3	3000
1 2	Renu Das	5	Genera I	Housewife	57	Unmarried	0	4000
1 3	Mina Devi Das	10	SC	Housewife	25	Married	2	3000
1 4	SashiProbha Mahajan	8	OBC	Housewife	57	Married	2	3000
1 5	NirupomaKalita	12	Genera I	Housewife	57	Widow	3	5000

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1 6	Gitashri Das	+2	SC	Student	18	Unmarried	0	No
1 7	Pallabi Das	9	SC	Housewife	26	Married	2	6000
1 8	Manorama Das	9	SC	Housewife	51	Married	2	6000
1 9	Soya Das	2	SC	Housewife	60	Married	4	5000
2 0	Bidyawoti Das	3	SC	Housewife	65	Widowed	4	3000

## FGD with Labour groups

	Name	Age	Education	Livelihood
1	PadipChoudhuri	50	7	Labour
2	M.DNululChoudhuri	53	5	Labour
3	BhiguBaishya	55	9	Labour
4	Dhanjit Into	30	10	Labour
5	HasanBoro	52	4	Labour
6	Gopal Sharma	54	0	Labour
7	Akshoy Sharma	45	0	Labour
8	Manoranjan	65	5	Labour
9	Arvinda Sharma	50	0	Labour
10	Durgeshwar	69	3	Labour
11	NipenDeka	36	9	Labour
12	SubulDeka	35	10	Labour
13	MahromHakali	53	8	Labour
14	Santosh Das	43	9	Labour
15	BhaluBoisa	50	7	Labour
16	Subhan Ali	32	4	Labour
17	Sahiful Ali	25	9	Labour
18	JahirulMondal	28	10	Labour
19	Smili Ali	30	8	Labour
20	Mihit Ali	22	7	Labour

### FGD with general public

SI No.	Name
1	Ratna Das
2	Tinku Das
3	Rubul Das
4	Dipen Das
5	Purna Chandra Das
6	Ajay Das
7	Tarun Das

	Comme	nts and Su	uggestions on Social Part of So	Annexure -5(A) creening and Scoping
SI. No.	NAME & DESIGNATION	Dept	COMMENTS/SUGGESSION S	REMARKS
01.	Mr. L. Nath, Jr. Engineer (9864066886)	IWT Assam	<ul> <li>The following aspect is to be addressed during project implementation-</li> <li>Educate local community</li> <li>Maximum involvement of community so that community should not be deprived.</li> <li>During construction of any terminal etc., it should be sustainable.</li> <li>The river Brahmaputra is a diverse river so during project implementation no major livelihood is to be disrupted. (Compensation)</li> </ul>	Project related Information Education and communication (IEC) will be a part of the project strategy Participatory decision making through stakeholder interactions, FGDs etc incorporated Designs are appropriate Impact on livelihood will be studied and appropriate compensations will be effected
02.	Mr. D K Chakravarty, AEE (9613074344)	IWT Assam	<ul> <li>Maximum employment generation to be created.</li> <li>Optimum use of river related resources for all round development of the society.</li> <li>Ethnic culture of the society to be protected/safe guarded.</li> <li>Tourism potential of the state to be developed.</li> </ul>	Labour Influx management plan will consider this. Protection of cultural heritage is considered important and action will be taken Improved infrastructure will invariably attract more tourists Focused approaches are required and will be recommended to Govt.
03.	Mr. S. Ahmed, Jr. Engineer (9706054324)	IWT Assam	Provision for unemployed youth's engagement at river terminal facilities for establishing small shops etc.	Maximum involvement of local people in construction works will be ensured
04.	Mr.DigantaTaluk dar , Jr. Engineer (9435340085)	IWT Assam	<ul> <li>Provision of financial assistance according to the need of river site inhabitants and awareness of safe travels including developing high-tech ticketing devices for frequent and prompt movement of ferry users.</li> <li>Combine efforts with irrigation, water resource</li> </ul>	R&R plan will be prepared and implemented to compensate the loss incurred by impacted people. Modernization of ferry services will consider such suggestions. Integrated action by the institutional stakeholders is planned in the project design. Consultations are done for this purpose.

			and public health dept.	
05.	Mr.KaustabhRak shit, Technical Superintendent (9435009229)	IIT Guwaha ti	<ul> <li>How many you have collected?-20%</li> <li>Why you have not surveyed in Majuli?</li> <li>How Many community you have covered?</li> <li>How many questions you have asked?</li> <li>Do you have the phone no. of the interviewed person?</li> <li>How many shops in the Ghat from pan shop to hotel?</li> <li>How many fishing boats are there?</li> <li>Effect of flood on the water-way-transportation?</li> <li>How many local persons hired for the survey?</li> <li>Have you meet Gaon Panchayat leader before survey?</li> </ul>	Question is about primary data collection. The data collection is yet to start and all the concerns will be addressed and considered. Sample design was explained. Majuli is in the list for data collection. Gaon Panchayat has been considered for KII. Data collection mode, sampling ,survey agency engaged etc were explained
06.	Mr. Islam Laskar, President (9435062116)	Senior Enginee rs' Forum	<ul> <li>Modern rate transport system has already been delayed for river Brahmaputra and Barak. Today's event should have been done much earlier than today. Is it agreed – yes/no</li> <li>Whether any study has been carried out to assess what percentage of pressure on road surface transport will be reduced/relieved by virtue of promoting water transport system with modern technology. This may partially disrupt road transport, it is desired in this age of disruption.</li> <li>Adequate facility for food/snacks/tea-coffee is most wanted like</li> </ul>	Feasibility studies have analyzed the transport loads by road and water transport. More preference given to water transport based on such concerns only. Facilities for refreshments, cafeteria etc will be there in the design.

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			Airlines/Railways.	
07.	Mr. A. HarshaVardhan, Consultant (7738830613)	KPMG	<ul> <li>As river is following into Bay of Bengal, any impact due to oil spill/sitting will be felt by communities downstream.(until Bangladesh)</li> <li>*have the communities downstream and not just the area of development taken as impacted stakeholders in the target group.</li> <li>*Will the project have any issues related to Trans- boundary objection from Bangladesh.</li> </ul>	Water quality issued analysed as part of EIA study Project Impact area includes 10 km radius surrounding the project sites. Overall impact analysed through secondary data analysis. No trans boundary issues
08.	Mr.Vinuthne, Programme Officer (9903177355)	Oxfam India	<ul> <li>In South Salmara District, one village was totally erased and migrated to nearby villages. Is there any house construction, any financial assistance?</li> <li>In South Salmara, due to erosion, school was erosion twice. And then is no ferry for end of the Manichar area. Is there any plan?</li> <li>Somewhat child details have to include in study.</li> </ul>	Flood situation of the river analysed in EIA studies. House construction assistance given to those who lose their residence due to the project. If any. Resettlement and Rehabilitation entitlement policy of state of Assam have such provisions and is adapted for this project.
09.	Mr.Balin Das, Superintending Engineer (8811023706)	A.S.T.C	Transportation plays a vital role for development of society/locality. Hence we have to provide them last mile connectivity. This can be done by coordinating with local transport and transport department (ASTC)	
10.	Dr.RajibSutradha r, Asst. Professor (9873647887)	O/C DISCO	Whether any assessment or consideration given to settlement of those dependent on existing ferry facilities? Who will run the proper ferry facility?	Yes. Social Impact Assessment studies will consider such issues. Private and Public ferry services will continue to operate with better facilities.
11.	Mr.Dr. A Sarma, Sr. River Engineer (9706768066)	General Co	Have you conducted the SWOT analysis for each of the ghats proposed? In specific what are your	Yes. Studies analyse the positive and negative issues of each Ghat under this project. All negative impacts will be mitigated through appropriate actions.



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			<ul> <li>threat perceptions owing to development of the ghat areas.</li> <li>The private boat operators are generally affected. What alternative arrangements have been made or suggested to earn their livelihood?</li> <li>Issue of encroachment needs to be highlighted.</li> </ul>	Private ferries will not be totally banned. Better employment opportunities and conditions are there in the project. For any livelihood loss due to the project compensation will be paid.
12.	Mr.R.K.Dutta, Jr. Engineer (9085158544)	IWT	<ul> <li>Floating township considering the land scarcity.</li> <li>Tourism development for tourist.</li> </ul>	Further Tourism possibilities will have to be considered by the Govt
13.	Mr.SujitRanjanN ath, Jr. Engineer (9435734276)	IWT	<ul> <li>To generate the source of livelihood of local people.</li> <li>To promote tourism and development economy of the state.</li> </ul>	Yes. The project provides several opportunities to provide additional employment and income
14.		North East Network	<ul> <li>How do you plan to compensate for the loss of common property resources and livelihood of people?</li> <li>How will the low income group of commuters be able to access the ferries if the cost of the tickets is high?</li> </ul>	Compensation for livelihood loss will be given as per the R&R matrix in RFCTLARR act and rules adapted by GoA in 2015. The cost of tickets will never be high just because better facilities are provided through this project
15	Mr.ParthaJyoti Das , Head (Water, Climate & hazard ) (9435116558)	Aaranya k	Name of indigenous communities like "Miris" and "Mikirs" should not be used. These are Objectionable terms. Instead, you should say "Misings" and "Karbis"	Yes. well taken
16.	K. G. Debkrori Consultant (9435405572)	Senior Enginee rs Forum, Guwaha ti(NER)	<ul> <li>Out of two river ecosystem, the social part belongs to terrestrial ecosystem. So selection of Ghats needs various consideration particularly demarcation of flood Planes</li> <li>The platform is ramp appears to be adjustable with ****(katarline) in</li> </ul>	EIA concern. Design concerns will be addressed by ISDP consultants. Approach roads to Ghats are also considered by the authorities.



I		
	different seasons. While	
	constructing the	
	foundation on the river	
	bank failure of one jetty	
	near straight bridge	
	should be kept in view.	
	The depth water on either	
	shore should be studied	
	for easy movement of	
	passenger traffic.	
	Nos. of passenger	
	calculated should be	
	viewed in respect of road	
	transport passengers.	
	• Eight side of the Ferry	
	Ghats should have good	
	approach to be linked to	
	main road.	

The ESIA Consultants presented the SMF framework and the participants sought clarifications. The Participants includes Officials from ISBP, ISDP, State Pollution Control Board, Guwahati Smart City Project, Forest Department, Agricultural Dept, PWD, EIA&SIA consultants, Officers from IWT and such other institutional stakeholders.

Queries	Project interventions
Participants asked about the employment potential of the project to the local people and chances for in-migration /labour influx and measures to control the same.	These were discussed based on the strategies specified in the draft SMF/ RPF.
Availability of Government land for construction purpose and design including indigenous design in some locations was also discussed and the design consultants present displayed their plans and designs	Emphasised on the need for integrating the requirements of vulnerable passengers, particularly women, children, differently abled, old and infirm in the terminals and ferries through universal design specifications.

## ANNEX 6 CHECKLIST FOR TRACKING LABOUR-RELATED ISSUES

	1.	PROJECT DATA		
1.1	Name of Project			
1.2	Duration			
1.3	Start Date			
1.4	Estimated Completion Date			
1.5	Location			
1.6	Name and Contact Information			
	(email/phone) of Contractor			
1.7	Name and Contact Information			
	(email/phone) of all sub-Contractors			
1.8	Type of Project (project description)			
1.9	Types of activities undertaken phase wise,	Phase 1	Phase 2	Phase 2
	with timeline	(timeline)	(timeline)	(timeline)
		Phase 1 (type of	Phase 2 (type of	Phase 2 (type of
		activity)	activity)	activity)

	This data is to be collecte hired through sub-contrac	ed for each <u>individua</u>		working		uding temporary lal	oor, labor
2.1	Number of laborers by sex	Male	e		Fen	nale	Total
2.2	Number of laborers by skill	Skilled			Semi-skilled	Unskilled	Total
2.3	Number of laborers by origin	Local (same or ad district)	ljoining		Other state	Other Country	Total
2.4	Number of laborers by age	14-18	18-	-25	25-50	Above 50	Total
2.5	Source of labor	Contractor	Subcor	ntractor	Independent	Other	Total

	3. WAGES			
3.1	Amount of wages paid (men)	Skilled	Semi- skilled	Unskilled
3.2	Amount of wages paid (women)	Skilled	Semi- skilled	Unskilled
3.3	Rate of wages below, equal to or more than Minimum Wage?	1		1
3.4	Frequency of payment (daily/weekly/monthly)			
3.5	Deductions made, if any (with details)			
3.6	Mode of Payment (cash / Bank transfer / cheques)			
3.7	Is overtime paid, and if so, at what rate?			
3.8	Is Overtime Register maintained at work-spot as per Form IV of Minimum Wages Central Rules			

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3.9	Is Muster maintained at work-spot as per Form V of Minimum Wages	
	Central Rules	
3.10	Is Register of Wages maintained at work-spot as per Form X of Minimum	
	Wages Central Rules	
3.11	Is Labor provided with Wage Slip as per Form XI of Minimum Wages	
	Central Rules	
3.12	How many hours is the working day?	
3.13	How many leaves in a week does the labor get?	

#### 4. MAINTENANCE OF OTHER LABOR RECORDS

	4. MAINTEN	NANCE OF OTHER LABOR RECORDS
4.1	Is a copy of photo ID of each labourer kept with the employer?	
4.2	Is verification of qualifications / experience for all semi-skilled and skilled labour done? If so, by which documents?	
4.3	Is contact information of labour's next-of- kin kept for each labourer?	
4.4	How many labourers have been employed from State Employment Exchange?	

	5. FA	CILITIES			
5.1	Details of labor camps	Number	Permanent/Temp.	Location	Distance from nearest village/habitation
		1			<u> </u>
		2			
5.2	Type of housing in labor camp on leased land (temporary shelters / kuchha /pukka)				
5.3	Is there any housing on public land like				
0.0	roadsides, open fields and other spaces?				
5.4	Is there any housing in rented accommodation in residential areas? If so,				
	who is it rented by?				
5.5	How many laborers have families on/near worksite?				
5.6	Is drinking water available on site and at the campsite?				
5.7	Are latrines and urinals provided on site and at the campsite?				
5.8	Are First Aid facilities provided on site?				
5.9	Does a doctor visit the worksite / campsite regularly?				
5.10	Is there a tie-up with a hospital or dispensary near the worksite / campsite				
5.11	Is woolen clothing/rainwear provided?				
5.12	Is there a provision for a crèche/nursery?				
5.13	Is there a facility for cooking / canteen facility for all labor?				
5.14	Are leisure activities / facilities available for				

### Social Management Plan

	all labor	
5.15	Is transport to and from the worksite provided to labor?	

	6. SUPE	RVISION BY LABOR OFFICIALS
6.1	Has the worksite / campsite been inspected by a labor official?	
6.2	How many times has the worksite / campsite been inspected by a labor official since commencement of work?	
6.3	What documents were inspected by labor officials?	
6.4	What documents were maintained and which ones were not?	
6.5	What directions were given by labor officials?	
6.6	What is the mode of compliance with such directions?	
6.7	Are you facing any legal proceedings on labor issues in Labour Court/ Commissioner for Employees' Compensation/ Other?	

	7. ACCIDEN	TS, EMERGENCIES AND INCIDENTS
7.1	What is the nature of accidents / emergencies usually occurring at a worksite like yours?	
7.2	Is a functioning First Aid available at the campsite / worksite?	
7.3	Is functioning fire-fighting equipment available at the campsite / worksite?	
7.4	Which is the nearest doctor / clinic / dispensary?	
7.5	Which is the nearest hospital?	
7.6	Which is the nearest Police Station?	
7.7	Are details of nearest doctor / clinic / dispensary / hospital / Police station available and prominently displayed at worksite / campsite?	
7.8	What is the system of informing next of kin?	
7.9	Do you have ESI / ECA coverage?	
7.10	What is your familiarity with accident reporting procedures?	
7.11	What is your familiarity with police reporting procedures?	
7.12	Has an Internal Complaints Committee been constituted and other appropriate measures undertaken at the workplace as per the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013?	

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#### ANNEXURE: 7

## STAKEHOLDER'S MEETING HELD ON 15<sup>TH</sup> JULY 2021 AT AIWTD SOCIETY FOR EIA/SIA OF GUWAHATI GATEWAY GHAT (TERMINAL)

Social Management Plan

885 TOMES OF INDEA ASSAM INLAND WATER TRANSPORT DEVELOPMENT **SOCIETY (AIWTDS)** THOT INVITATION FOR WORKSHOP The Transport Department of the Government of Assam has proposed to modernize and upgrade the Assam Inland Water Transport system with financial aid from the World Bank. AIWTD Society is organizing a public consultation workshop to share the Environmental and Social Impact Assessment (ESIA) for the Guwahati Gateway Terminal project with its stakeholders. In view of this, a Consultative Workshop will be held for integrating valuable suggestions and opinions to improve the framework of the project and also present the findings and recommendations to a wider range of stakeholders. Public Consultation can be attended by any person including environmental groups, NGOs, residents and others located in and around the proposed project site likely to be affected. Oral/written suggestions if any can be made during the consultation workshop. All stakeholders are requested to kindly make it convenient to attend the workshop If any can be made during the consultation workshop. All stakeholders are requested to kindly make it convenient to attend the workshop to be held on 15.07.2021 from 10:30 AM at the office of AIWTD Society, Ulubari, Guwahati- 781007 and share their valuable feedback to the project. Copies of all relevant documents are available at the AIWTD Society website N.B Prevailing SOP during the particular period will be followed for holding the Workshop. State Project Director Assam Inland Water Transport Development Society Ulubari, Guwahati-7 Janasanyog /DF/254/21 Assam IniJune ,St July 2021 The ASSAM INLAND WATER TRANSPORT DEVELOPMENT SOCIETY (AIWTDS) INVITATION FOR WORKSHOP The Transport Department of the Government of Assam has proposed to modernize and upgrade the Assam Inland Water Transport system with financial aid from the World Bank. World Bank. AIWTD Society is organizing a public consultation workshop to share the Environmental and Social Impact Assessment (ESIA) for the Guwahati Gateway Terminal project with its stakeholders. In view of this, a Consultative Workshop will be held for integrating valuable suggestions and opinions to improve the framework of the project and also present the findings and recommendations to a wider range of stakeholders. Public Consultation can be attended by any person including environmental groups, NGOs, residents and others located in and around the proposed project site likely to be affected. Oral/written suggestions if any can be made during the consultation workshop. All stakeholders are requested to kindly make it convenient to attend the workshop All stakeholders are requested to kindly make it convenient to attend the workshop to be held on 15.07.21 from 10:30 AM at the office of AIWTD Society, Ulubari, Guwahati-781007 and share their valuable feedback to the project. Copies of all relevant documents are available at the AIWTD Society website https://www.aiwtdsociety.in/ N.B Prevailing SOP during the particular period will be followed for holding the Workshop. Sd/- State Project Director Assam Inland Water Transport Development Society Ulubari, Guwahati-7 Janasanyog/DF/254/21

Assam Inland Water Transport Project, Social Impact Assessment,
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Social Management Plan

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7/9								_	Tue, Jul 13, 2021 12:47 PM							Kegards, Addl. State Droject Director	
https://email.jov.in/Nprintmessage?id=C.109826&tz=Asia/Kolkata&xin=1	Regards,	Looking forward to your early confirmation and participation in the workshop.	Request you to kindly confirm your participation to Mr. Nabin Sarma at sde_aiwtds@gmail.com or aiwtds.ee@gmail.com. You may also call on +91 7002999351.	We would be most grateful if you could attend the meeting virtually and share your valuable insights for implementation of the project. In case you are unable to attend the meeting, we requeet you to kindly depute a representative from your esteemed organisation for the same. The link for the meeting will be sent accordingly.	As a part of the project component, a "Stakeholders Consultation & Virtual Meet" is being organized on <b>15<sup>th</sup> July 2021 from 10.30 AM onwards</b> to appraise the present status of the project in terms of Environment/ Social Impact Assessment Studies to a wide range of stakeholders; and to seek their feedback with the view to validate the major findings of the various studies.	The Government of Assam has proposed to modernize and upgrade the Assam Inland Water Transport system with the financial assistance from World Bank and has entrusted Assam Inland Water Transport Development Society (AIWTDS) to develop and Implement the various components of the project.	Greetingst	Dear Sir/ Madam,	as@gov.in> , ipsheetaborah@gmail.com, pushpankhi@gmail.com	<rupankar.choudhury@gmail.com>, itaiwtds@gmail.com, robinkalita@gmail.com, rahul c das <rahul.ccdas@gmail.com, gautamdoss@gmail.com,<br="">akdlhl@gmail.com, AVTD Society <dir.iwtds-< td=""><td>fremaa@assam.gov.in&gt;, rupankar choudhury</td><td>info@bhogalijalpan.com, mehfuzbinsalim@gmall.com, gunajit bayan <gunajit.bayan@nesfb.com>, AKASH DEEP <cco-fremaa@assam.gov.in>, Ranjeeb Ray Baruah <eont-fremaa@assam.gov.in>, ABHISHEK PAUL <sss-< td=""><td>abtbappe@gmail.com, drjagadishbërman@gmail.com, jitensarangfangsa@gmail.com, yarendra baruah <jyanendra.baruah@sygenta.com>,</jyanendra.baruah@sygenta.com></td><td>iniari ju evitoru tressuretxivorix vury, riskieve evitinnaitskouri, info@iccwasb.org, shishusarothi@gmail.com, scorpion2002.rigo@gmail.com, mbiswas@unicef.org, indrani2810@gmail.com, ankitachandranath@gmail.com,</td><td>ajpanadorgynain (egan ieu car.ii), assammahila@yahoo.com, rgynho@gmail.com, info@cnihotheast.com, cmighy@gmail.com, prema surjyabordoloi@yahoo.com, acrd1995@gmail.com, prema z <prema_z@hotmail.com>, ngo vasu <ngo.vasu@gmail.com>, ajagarsocialcircle@yahoo.co.in, interviewarcharcherotechar inclusted madiffmail.com</ngo.vasu@gmail.com></prema_z@hotmail.com></td><td>cnanoan@rezu.emec.in, sociotezu@ginan.curin, hocenv@itig.ac.in, anamika barua <anamika.barua@gmail.com>, chaindan@itig.ac.in, shabeenasaikia@gauhati.ac.in,</anamika.barua@gmail.com></td><td>7/15/2021 Email</td></sss-<></eont-fremaa@assam.gov.in></cco-fremaa@assam.gov.in></gunajit.bayan@nesfb.com></td></dir.iwtds-<></rahul.ccdas@gmail.com,></rupankar.choudhury@gmail.com>	fremaa@assam.gov.in>, rupankar choudhury	info@bhogalijalpan.com, mehfuzbinsalim@gmall.com, gunajit bayan <gunajit.bayan@nesfb.com>, AKASH DEEP <cco-fremaa@assam.gov.in>, Ranjeeb Ray Baruah <eont-fremaa@assam.gov.in>, ABHISHEK PAUL <sss-< td=""><td>abtbappe@gmail.com, drjagadishbërman@gmail.com, jitensarangfangsa@gmail.com, yarendra baruah <jyanendra.baruah@sygenta.com>,</jyanendra.baruah@sygenta.com></td><td>iniari ju evitoru tressuretxivorix vury, riskieve evitinnaitskouri, info@iccwasb.org, shishusarothi@gmail.com, scorpion2002.rigo@gmail.com, mbiswas@unicef.org, indrani2810@gmail.com, ankitachandranath@gmail.com,</td><td>ajpanadorgynain (egan ieu car.ii), assammahila@yahoo.com, rgynho@gmail.com, info@cnihotheast.com, cmighy@gmail.com, prema surjyabordoloi@yahoo.com, acrd1995@gmail.com, prema z <prema_z@hotmail.com>, ngo vasu <ngo.vasu@gmail.com>, ajagarsocialcircle@yahoo.co.in, interviewarcharcherotechar inclusted madiffmail.com</ngo.vasu@gmail.com></prema_z@hotmail.com></td><td>cnanoan@rezu.emec.in, sociotezu@ginan.curin, hocenv@itig.ac.in, anamika barua <anamika.barua@gmail.com>, chaindan@itig.ac.in, shabeenasaikia@gauhati.ac.in,</anamika.barua@gmail.com></td><td>7/15/2021 Email</td></sss-<></eont-fremaa@assam.gov.in></cco-fremaa@assam.gov.in></gunajit.bayan@nesfb.com>	abtbappe@gmail.com, drjagadishbërman@gmail.com, jitensarangfangsa@gmail.com, yarendra baruah <jyanendra.baruah@sygenta.com>,</jyanendra.baruah@sygenta.com>	iniari ju evitoru tressuretxivorix vury, riskieve evitinnaitskouri, info@iccwasb.org, shishusarothi@gmail.com, scorpion2002.rigo@gmail.com, mbiswas@unicef.org, indrani2810@gmail.com, ankitachandranath@gmail.com,	ajpanadorgynain (egan ieu car.ii), assammahila@yahoo.com, rgynho@gmail.com, info@cnihotheast.com, cmighy@gmail.com, prema surjyabordoloi@yahoo.com, acrd1995@gmail.com, prema z <prema_z@hotmail.com>, ngo vasu <ngo.vasu@gmail.com>, ajagarsocialcircle@yahoo.co.in, interviewarcharcherotechar inclusted madiffmail.com</ngo.vasu@gmail.com></prema_z@hotmail.com>	cnanoan@rezu.emec.in, sociotezu@ginan.curin, hocenv@itig.ac.in, anamika barua <anamika.barua@gmail.com>, chaindan@itig.ac.in, shabeenasaikia@gauhati.ac.in,</anamika.barua@gmail.com>	7/15/2021 Email

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SI. No	Name of the Participant	Designation/ Organisation	Contact details/ Email ID	Signature
1.	Mr. Adil Khan, IAS	SPD, AIWTDS		7
2.	Mr. Gautam Das, ACS	Addl. SPD, AIWTDS		F
ω	Mr. Rahul Ch. Das, ACS	Dy. SPD, AIWTDS		- (
4	Mr. R N Kalita, IRTS (Retd.)	Advisor, AIWTDS		low.
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б.	K. Bayan .	S.E (P)	94353-21015 Mail-lon	Andrew
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9.	Gopal Reddy of	GM Tractebe	9989010583	Al

Assam Inland Water Transport Project, Social Impact Assessment, Social Management Plan

> ATTENDANCE SHEET ASSAM INLAND WATER TRANSPORT DEVELOPMENT SOCIETY WORKSHOP OF ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT FOR GUWAHATI GATEWAY GHAT (TERMINAL) UNDER AIWT PROJECT

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EE, AWNDS	FOR DUNY	Succession President	Seey, Janardan Devalaya Guldi	Ngroshone, The River Island, Tez Part	Narwai Yuva March	Hony Adrew	Addl. Director, INT	Secy. Subresson	Working President 78 Surficesuar Buralsya Quwatet.	Designation/ Organisation
		9435-3 44879	9365934322	8638234439	9435264781	443454566	9435118088	- 3064505537-	9859944518- Guwateti	Contact details/ Email ID
June	Sh	ARARAN M	Wenkowsk	And	faind.	1 des	rinnin	Sho	ang	Signature

Assam Inland Water Transport Project, Social Impact Assessment,
Social Management Plan

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Invitatio	n to attend a 'Stakeholders Consultation & Chat Files Meeting Notes Whiteboard + Join
G	AIWTD Society joined the meeting.
0	AIWTD Society named the meeting to Invitation to attend a 'Stakeholders Consultation & Virtual Meet' of Assam Inland Water Transport Proje
• 🗔	sde.aiwtds (Guest) and 4 others were invited to the meeting.
	Today
-	
(C)	Meeting ended 0s 10:06
	Attendance report Click here to download attendance report
	$\underline{\mathbf{v}}$
<u>.</u>	Meeting started 10:08
G	Surjya Kr Bordoloi (Guest) has temporarily joined the chat.
G	Vinuthna Patibandla (Guest) has temporarily joined the chat.
G	Saiful Islam (Guest) has temporarily joined the chat.
G	Rashidul Islam (Guest) has temporarily joined the chat.
G	Roshida khatun (Guest) has temporarily joined the chat.
G	Dipankar Brahma (Guest) has temporarily joined the chat.
G	Hadungwra Boro (Guest) has temporarily joined the chat.
G	Shruti Arora (IN) (Guest) has temporarily joined the chat.
G	Prabal Sen (Guest) has temporarily joined the chat.
G	Kaustubh Rakshit (Guest) has temporarily joined the chat.
G	Anamika Barua (Guest) has temporarily joined the chat.
G	Manoj Tanti (Guest) has temporarily joined the chat.
G	Hadungwra Boro (Guest) no longer has access to the chat.
	Libion Toppo (Guest) has temporarily ioined the chat.

Social Management Plan

Invitation	to attend a 'Stakeholders Consultation & Chat Files Meeting Notes Whiteboard $+$
Co.	Libion Topno (Guest) has temporarily joined the chat.
G	Arundhati Borah (Guest) has temporarily joined the chat.
G	Arpana (Guest) has temporarily joined the chat.
G	SCORPION (Guest) has temporarily joined the chat.
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	bhadre swori daikia (Guest) has temporarily joined the chat.
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	Rupankar Choudhury (Guest) has temporarily joined the chat.
G	Rupankar Choudhury (Guest) no longer has access to the chat.
G	IWAI Guwahati (Guest) has temporarily joined the chat.
	Lakhya Saikia (Guest) has temporarily joined the chat.
Ŀœ	Manoj Tanti (Guest) no longer has access to the chat.
G	PRASANTA BORA (Guest) has temporarily joined the chat.
G	Rupankar Choudhury (Guest) has temporarily joined the chat.
	Abhishek Paul (Guest) has temporarily joined the chat.
G	Hadungwra Boro (Guest) has temporarily joined the chat.
G	Ashok Narzary (Guest) has temporarily joined the chat.
G	Abdur Rafique (Guest) no longer has access to the chat.
G	Rupankar Choudhury (Guest) no longer has access to the chat.
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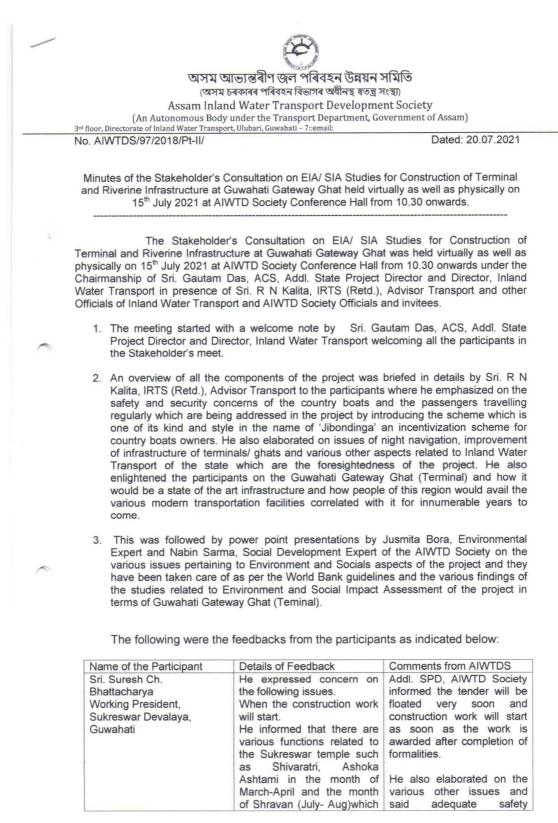
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G	Abdur Rafique (Guest) has temporarily joined the chat.
G	rupankar Choudhury (Guest) has temporarily joined the chat.
G	bhadre swori daikia (Guest) no longer has access to the chat.
G	RRR (Guest) has temporarily joined the chat.
G	Shobhit Chepe (Guest) has temporarily joined the chat.
G	RRR (Guest) no longer has access to the chat.
G	rupankar Choudhury (Guest) no longer has access to the chat.
G	Abdur Rafique (Guest) no longer has access to the chat.
G	Abdur Rafique (Guest) has temporarily joined the chat.
G	rupankar Choudhury (Guest) has temporarily joined the chat.
G	rupankar Choudhury (Guest) no longer has access to the chat.
G	Prabal Sen (Guest) no longer has access to the chat.
G	Prabal Sen (Guest) has temporarily joined the chat.
G	Arundhati (Guest) has temporarily joined the chat.
G	rupankar Choudhury (Guest) has temporarily joined the chat.
G	Ashok Narzary (Guest) no longer has access to the chat.
G	Arundhati (Guest) no longer has access to the chat.
PS	Prabal Sen 12:04 I congratulate the esteemed Department for coming up with yet another developmental milestone. Please excuse me as I have to leave. I have just one question that I am posting after this. Thanks for the invitation and best wishes.
	How are you going to look at the water quality especially during the construction phase as that has an impact on the aquatic diversity including the Gangetic Dolphins.
G	Unknown User left the chat.
G	Ashok Narzary (Guest) has temporarily joined the chat.

Invitation	n to attend a 'Stakeholders Consultation & Chat Files Meeting Notes Whiteboard + Join 😋 12 🗄										
	an impact on the aquatic diversity including the Gangetic Dolphins.										
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Ċœ	Abdur Rafique (Guest) no longer has access to the chat.										
G	Hadungwra Boro (Guest) no longer has access to the chat.										
G	PRASANTA BORA (Guest) no longer has access to the chat.										
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G	Surjya Kr Bordoloi (Guest) no longer has access to the chat.										
G	Roshida khatun (Guest) no longer has access to the chat.										
G	Abhishek Paul (Guest) no longer has access to the chat.										
G	Rashidul Islam (Guest) no longer has access to the chat.										
G	Lakhya Saikia (Guest) no longer has access to the chat.										
<u>.</u>	Manoj Tanti (Guest) no longer has access to the chat.										

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Social Management Plan



		ভ্যন্তৰীণ জল পৰিবহন উন্নয়ন		90
3	Assam Inland	ৰকাৰৰ পৰিবহন বিভাগৰ অধীনস্থ স্বতন্ত্ৰ 3 1 Water Transport Developme Inder the Transport Department, Go ; Ulubari, Guwahati – 7::email:	ent Society	
		are considered to be holy months every year where devotees in large numbers take holy bath in the river and drink the water as part of rituals. Apart from that last rites of the deseased are also performed by their family members every day for a period. In the above circumstances Sukreswar Temple which is within the close vicinity of the terminal where the construction will take place, adequate measures should be adopted so as to keep the water free from pollution in order to maintain safety standards for any health related hazards for the devotees. It was also suggested that a road from the terminal to the temple be provided for the devotes coming via ferry.	Guwahati, regarding the issue it was informed that no such planning has been taken up as of now and after a patience hearing the Temple Authorities expressed their satisfaction.	
~	Sri. S K Bordoloi, Centre for Rural Deveopment	The following matters were highlighted: Adequate measures should be adopted in terms of Gender related issues during and after the construction and implementation period. Proper approach roads should be constructed keep in view all aspects such as Gender, Sr. Citizens etc. Alternative Skill trainings for loss of livelihood for concerned. All safeguards issues should be addressed.	Addl. SPD, AIWTD Society informed that there is no loss of livelihoods in this project. However they same will be considered for other projects when implemented and other issues as per feedback received will be strictly adhered during all phases of the project.	
	Sri. Debojit Goswami, Scorpion NGO, Guwahati	This is a wonderful initiative by the AIWTD Society and best wishes for early implementation.	AIWTDS expressed gratitude.	
	Er. K Bayan, Superintending Engineer, PWD, Guwahati	It was suggested that a Bus Bay may be planned in the vacant area from road to the terminal within the vicinity of the project if permitted or proposal may be sent to PWD for taking up the same. This would avoid the traffic congestion in the area to a	AIWTD Society appreciated the suggestion and informed necessary initiative would be taken in a positive direction.	

34	(অসম চ Assam Inland	ভ্যন্তৰীণ জল পৰিবহন উন্নয়ন স ৰকাৰৰ পৰিবহন বিভাগৰ অধীনস্থ ৰতন্ত্ৰ স l Water Transport Developmer Inder the Transport Department, Gov Ulubari, Guwahati - 7::email:	ংখ্যা nt Society	908
		great extent and regular ferry commuters can on board the bus immediately coming out of the terminal.		
	Vinuthna Patibandla, OXFAM India	The following were the feedbacks: Erosion related issues in areas of terminal construction should be taken up with line departments. Proper approach road towards the terminals to be constructed as during floods and rainy season roads become very dilapidated making is difficult for users as in case of Dhubri and Majuli. Gender related issues should be given adequate importance. A study may be conducted for taking adequate measures to avoid disturbances in road connectivity to the terminal during flood reason.	AIWTDS responded that necessary initiative would be take up with all concerned departments.	
<ul> <li></li> </ul>	Prabal Sen, Programme Associate, NE Zone, CARITAS INDIA (NGO)	How the AIWTD Society is going to look at the water quality especially during the construction phase as that has an impact on the aquatic diversity including the Gangetic dolphins.	GGG terminal construction phase as well as operational phase and will be strictly	
	Project Director and Dir	I with vote of thanks by Sri. G ector, Inland Water Transport fo seeking all round co-operation Assam Inland Water	or the energetic participation in	

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