



Proceedings of the information sharing meeting on Bangladesh Forest Inventory implementation in the Chittagong Hill Tracts



Bangladesh Forest Department
08 - 15 December 2016



The Forest Department of Bangladesh leads actions to improve forest management and conservation, adopting forward thinking, innovative approaches in its management of approximately 1.55 million hectares of land across the country.

In 2015, the Forest Department began a process to establish a National Forest Inventory and Satellite Land Monitoring System for improved forest and natural resource management. The process supports national objectives related to climate change mitigation and provides information in support of the UN-REDD programme aimed at Reducing Emissions from Deforestation and Forest Degradation (REDD+). The process also addresses domestic information needs and supports national policy processes related to forests and the multitude of interconnected human and environmental systems that forests support.

The activities implemented under the Bangladesh Forest Inventory process are collaboration between several national and international institutions and stakeholders. National partners from multiple government departments and agencies assist in providing a nationally coordinated approach to land management. International partners, including the United States Agency for International Development (USAID) and the Food and Agriculture Organization of the United Nations (FAO) are supporting the development of technical and financial resources that will assist in institutionalizing the process.

The results will allow the Forest Department to provide regular, updated information about the status of trees and forests for a multitude of purposes including for assessment of role of trees for firewood, medicines, timber, and climate change mitigation.

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Disclaimer

This report is designed to reflect the activities and progress related to the project GCP/GD/058/USAID “Strengthening National Forest Inventory and Satellite Forest Monitoring System in support of REDD+ in Bangladesh”. This report is not authoritative information sources – it does not reflect the official position of the supporting international agencies including USAID or FAO and should not be used for official purposes. Should readers find any errors in the document or would like to provide comments for improving its quality they are encouraged to contact one of above contacts.

EXECUTIVE SUMMARY

Trees and forests assessment is a regular activity of Bangladesh Forest Department (BFD) to address the domestic information needs and support national policy processes related to forests as well as understanding the status of tree and forest resources in the country. By the last quarter of the year 2016, preparation of the inventory become completed and has been implementing across the country except Chittagong Hill Tracts (CHT). A total 336 Bangladesh Forest Inventory (BFI) plots were selected to assess the tree and forest resources in CHT (Rangamati-146, Khagrachari-77 and Bandarban-113) and BFD initiated to involve the local people for the effective implementation of field activities. Thus, information sharing meeting was arranged to share the information regarding the BFI objectives and inventory field operation procedure to public and Media as well as seeking cooperation from all the agencies for facilitating the field operations. A total of 78 participants (Male-78) from 40 institutions in Rangamati (held on 8th December 2016), 80 participants (Male-69 and Female-11) from 38 institutions in Khagrachari (held on 11th December 2016), and 52 participants (Male-50, Female-2) from 20 institutions in Bandarban (held on 15th December 2016) attended at the information sharing meeting. During the information sharing meeting, government policy makers and traditional and civil society institutions, local people became aware on the BFI and assured to help the inventory team in the field activities. The participants further emphasized to organize meeting at Upazila level with support from Upazila Nirbahi Officer for smooth implementation of the BFI activities.

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1 Background

In 2015, the Forest Department began a process to establish a National Forest Inventory and Satellite Land Monitoring System for improved forest and natural resource management. The process supports national objectives related to climate change mitigation and provides information in support of the UN-REDD programme aimed at Reducing Emissions from Deforestation and Forest degradation (REDD+). The process also addresses domestic information needs and support national policy processes related to forests and the multitude of interconnected human and environmental systems that forest support. By the last quarter of the year 2016, preparation of the inventory become completed and set ready for launching. The objectives of the information sharing meeting in CHT were to share the information regarding the BFI objectives and inventory field operation procedure to public and Media as well as seeking cooperation from all the agencies for facilitating the field operations.

Information sharing meetings, both Rangamati and Khagrachari, have been designed by the Forest Department on Thursday 8th December at the Parjatan complex, Rangamati, 11th December 2016 at the Deputy Commissioner Conference room, Khagrachari and 15th December 2016 at the Deputy Commissioner Conference room, Bandarban. A total of 78 participants (Male-78) from 40 institutions in Rangamati, 80 participants (Male-69 and Female-11) from 38 institutions in Khagrachari, and 52 participants (Male-50, Female-2) from 20 institutions in Bandarban attended at the information sharing meeting. The agenda of the mission is presented in Appendix 1. The list of participants is presented in Appendix 2 (Rangamati, Appendix 3 (Khagrachari) and Appendix 4 (Bandarban). Mr. Ushatan Talukder, MP (Rangamati) and Kujendra Lal Tripura, MP (Khagrachari) were the Chief Guest of the BFI information sharing meeting where Deputy Commissioner of Rangamati and Khagrachari, ADC of Bandarbab, Conservator of Forests (Rangamati Circle), Civil society Mr. Goutam Dewan (Rangamati), representative from Army, BGB, Ansar, DGFI, NSI, Police administration and different government and Non-government institutions and local people were attended. Apart from these newspaper printing and television media documents, people also attended at the information sharing meeting for the wide dissemination of the inventory news. The project has been implemented by Forest Department under the Ministry of Environment and Forests with the financial assistance of USAID and technical assistance from FAO and SilvaCarbon.

2 Objective of the information sharing meeting

The objectives of the information sharing meeting were to inform Bangladesh Forest Inventory (BFI) implementation among the local stakeholders (Administration, Security staffs, civil society, local leaders and others) and to receive suggestions from the duty bearers' and civil society people for effective implementation of BFI in the Chittagong Hill Tracts.

3 Methodology

The information sharing meetings in CHT was held based on agenda of the workshop

1. Opening/inauguration session
2. Presentation of BFI implementation
3. Open discussion
4. Remarks from guest

4 Opening Session

4.1 Welcome Address by Salauddin, DFO South Rangamati, Range Officer (Matiranga, Khagrachari) and Bipul DFO, Bandarban

Mr. Salauddin acknowledged the Chief and Special guests and provided the welcome address. He highlighted the Bangladesh Forest Inventory (BFI) objectives, goals and field implementation in Rangamati hill district. In Khagrachari, Matiranga Range officer addressed the BFI implementation and its effectiveness in national policy for sustainable forest management by welcoming all the participants as well as Chief Guest, Special Guest and Chair. In Bandarban, Mr. Bipul, DFO, Bandarban welcomed all the participants and addressed the significance of the BFI.

4.2 Power Presentation on BFI objectives, implementation and its significance in Bangladesh by Mr. Zaheer Iqbal, DCF, RIMS and Mr. Baktiar Nur Siddiqui, DFO, Dhaka Forest Division

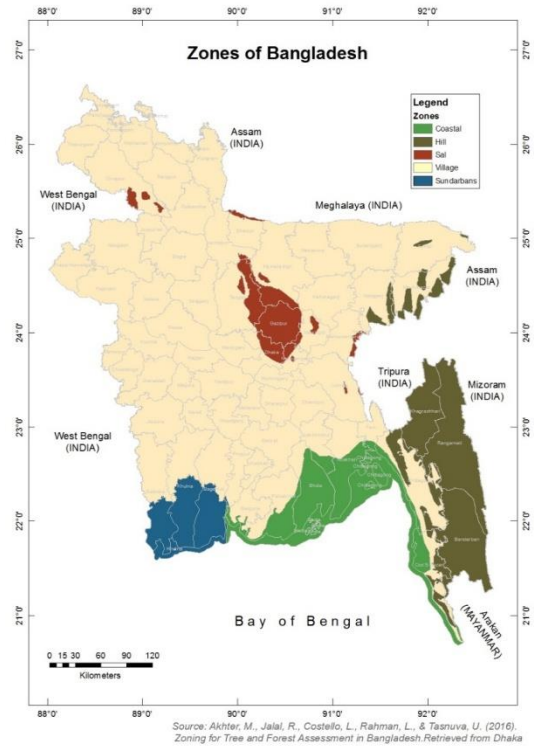
Mr. Zaheer Iqbal, DCF RIMS Unit presented the BFI objectives, inventory designs, zones for inventory etc in Rangamati and the same information was presented by Mr. Baktiar Nur Siddiqui, Divisional Forest Officer, Dhaka Forest Division in Khagrachari and Bandarban hill district. In Bandarban Dr. Mariam Akhter (FAO, Forestry Officer) shared the exact plot locations in Bandarban hill districts and discussed accessibility of the plots. The inventory expected to start in CHT end of December 2016. They discussed previous forest inventories in Bangladesh and also present survey that 5 zones are identified for conducting the inventory. A total 1858 plots will be inventoried of which 113 plots of Coastal Plantations, 429 plots of Hill, 145 plots of Sal, 173 plots of Sundarbans and 998 plots will also be inventoried in rest of the country to know the status of trees. Out of 429 in Hills, 133 plots in Rangamati, 76 plots in Khagrachari and 113 in Bandarban hill district will be inventoried. One plot will be measured in one day.

Previous inventories in Bangladesh

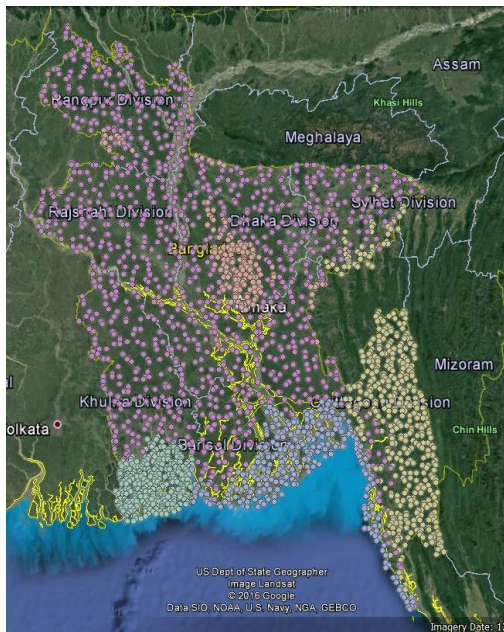
Regional level	National level
<ol style="list-style-type: none">1. Sundarban-1958, 1983, 1997, and 20102. Chittagong and Sylhet Hill Forest-19973. Coastal forest-19974. Sal Forest:20015. Chittagong Hill Tracts reserve forest: 1959	<ol style="list-style-type: none">1. National tree and forest assessment (NFA)-2005-2007

Zones for the Bangladesh forest inventory

5 zones have been identified for the Bangladesh forest inventory. The zones are Hill, Coastal, Sal, Sundarbans and villages. The numbers of plots are distributed across the zones (Figure 1).



Number of plots to be measured in Rangamati, Khagrachari and Bandarban hill district



District	Number of plots		
	On land	On water	Total
Khagrachari	76	1	77
Rangamati	133	13	146
Bandarban	113	0	113
Total	322	14	336

Main activities during the field inventory

- Measurement of tree height and tree diameter (DBH)
- Crown cover (%)
- Seedlings assessment
- Assessment of woody debris
- Collection of litter
- Collection of soil samples, Bulk density and Carbon content

Expected results from BFI

- Total tree resources in Bangladesh
- Total carbon stock (above and below ground) in Bangladesh
- Tree regeneration status
- Distribution of tree species and numbers
- Tree and forest resources loss and gain monitoring and evaluation
- To make planning and implementation of tree and forest related programme activities

Use of BFI data

- To support Bangladesh perspective plan (2010-2021): Making Vision 2021 A Reality
- To support Sustainable Development Goals (2015-2030)
- To support Bangladesh Forest Management plan and policies
- To support national and international Convention/agreement/treaties, (e.g. CBD, UNCCD, UNFCCC, UN REDD programme, UNESCO)

At the end presenters said that geographic, socioeconomic and cultural scenarios of Chittagong hill tracts is different compared to rest of the country. The inventory will be conducted in remote areas and required strong support from different stakeholders. Further they requested to assist the field team from all the stakeholders particularly Army, BGB, Ansar, local leaders, Headman, Karbari, regional council and others government and non-government institutions for successful implementation of the Bangladesh Forest Inventory.

4.3 Group discussion on BFI implementation in Rangamati

Comment from Thowaiaung Marma from Rangamati: Mr. Marma highlighted to inform the traditional institution (Circle Chief, Headman and Karbaries) on BFI implementation for effective execution of the activities. Further he requested to know; when and where inventory will be done?

Comments from Goutam Dewan (Rangamati): This is very good initiative taken by forest department to assess the tree and forest resources. The world is changing due to various reasons so we have to be updated regarding the tree and forest resources as well as fulfilment of international requirement like UNREDD activities. He mentioned CHT is covered by 25% reserve forests, now this survey we will be able to understand the status of tree and forest resources in the Chittagong Hill Tracts. He emphasized to cooperate the inventory team for the data collection and requested to organize the information sharing meeting at upazila level.

Comments from Deputy Commissioner (DC): This survey is very important in Bangladesh to know tree and forest resources. We will inform respective upazila's about the BFI implementation. Further he said, all sorts of assistance will be provided by DC office.

Comments from Army: Army are ready to help the inventory team for data collection but requested to issue letter from Army HQ for security purposes.

Comments from Police: We have been supporting the security particularly in urban areas. We would like to request to inform respective police stations before field inventory.

Comments from BGB: BGB is responsible to protect the illegal transportation and helping to collect revenue as well as maintaining the security in remote areas. BGB is ready to help the inventory team.

Comments from District press club: Bangladesh is progressing including food security. This survey will help to assess the tree and forest resources in Bangladesh.

Comments from Chief guest: This is very good initiative to assess the tree and forest resources. He emphasized for better coordination with regional council, Hill district council and other respective authorities for effective operational of the inventory. Further he said that confidence building need to be strengthened, people need to be engaged to accomplish the activities.

Comments from Chair: The chair thanked to all to bear some time with us particularly BGB, Army, Police and other stakeholders. Forest department has been working to protect the natural forests for watershed management and has been trying to initiate social forestry since 2008 based on adopted forest policies. Further said that now carbon trading (above ground biomass and below ground biomass) is emerging topic in the world and through this survey we will be able to estimate carbon stock in the country.

4.4 Group discussion on BFI implementation in Khagrachari

Comments from Chanchu Chakma (Upazila Chairman, Sadar Upazila): This is very important survey to know status of tree and forest resources in Bangladesh. We will able to inform status of indigenous tree species in Khagrachari particularly Garjon (*Dipterocarps spp*) and what tree species to be planted in the barren areas.

Comments from Giten Barua (Khagrachari press club): He heighted that natural forest is decreasing; however, plantation forest is increasing in Khagrachari hill district through tree planting. This survey will help for better forest management. He also emphasized to amend forest laws to protect the illegal forest extraction in CHT as well as requested to all duty bearers to protect the forest encroachers.

Remarks from special guest Mazid Ali (SP of Khagrachari): He highlighted that this is research oriented inventory and requested to FD to preserve the endangered species including medicinal plants. He assured to help the forest department for the implementation of the field inventory. Further he requested to organized information sharing meeting at upazila level.

Remarks from special guest Hasan (Army Zone Commander): Army are always ready to help the government work for effective implementation in remote areas.

Remarks from Special guest DC of Khagrachari: He thanked to all the participants especially forest department to organize the information sharing meeting in Khagrachari. He shared the importance of tree and forest resources in the environment as well as livelihood of the community people. He also

shared government plan regarding the watershed management in CHT to protect the water sources and assisted natural regeneration.

Remarks from Chief Guest (Kujendra Lal Tripura): He thanked all the participants and also requested to all the departments to assist the inventory team for effective data collection in remote areas. He also emphasized to organize upazila level information sharing meeting to avoid any confusion as well as headman representation must be ensured. Further he said that forest law is very critical among other laws in Bangladesh due to socioeconomic purposes-people intentionally/unintentionally cut the trees. This is one of the targets of vision 2021 to increase tree coverage in Bangladesh and forest department need to develop strategy for tree plantation. As per peace accord in 1997, forest department, road and highways to be included in the hill district council and regional council so that both organization have critical role in CHT and need to be ensured to involve in the inventory process.

4.5 Group discussion on BFI implementation in Bandarban

Comments from ADC general of Bandarban: This is very clear that the survey will be conducted both government, private and homestead forests and it will not hamper ownership of the forests. The survey will be carried out in remote areas and forest department is seeking cordial help to all sectors for the effective implementation of the activities.

Comments from BGB: BGB requested to inform them before field work. Further he emphasized that some plots are located in remote areas and may require helicopter to reach the location. There are some insurgency groups in Bandarban border areas like Arakan Army and local political party's movement need to be considered.

Comments from Thanchi Upazila Chairman: This is very important survey for us and will be able to assess reserve forest status in Bandarban particularly Sangu. We will help the inventory team to accomplish the inventory field work.

Comments from DFO (Lama): Strong coordination need to be ensured from Headman, karbari as well as Army to accomplish the field work otherwise it will be trouble to do.

Remarks from Captain Mehedi (Bandarban): He highlighted that this survey will require vast coordination from all sectors to accomplish the field work. Traveling to remote areas is very difficult and sometime helicopter may require to reach the location.

Remarks from Police: Police is responsible particularly for accessible areas for security purpose, however, remote areas are responsible for army and BGB. Therefore, coordination must be ensured.

Remarks from DFO Bandarban (Bipul): He thanked all the participants particularly Army, BGB, government and non-government organization and civil society representatives for attending the information sharing meeting. He requested to all to help the inventory team for successful implantation of the Bangladesh Forest Inventory field work.

5 Results

1. From 40 institutions, 78 participants in Rangamati, from 38 institutions, 80 participants (male-69 and female 11) in Khagrachari and from 20 institutions, 52 participants (Male-50, Female-2) attended in the information sharing meeting.

2. **Government policy makers became aware:** The honorable Member of Parliament of Rangamati and Khagrachari inaugurated forest inventory in Rangamati and Khagrachari and considered inventory as critical for sustainable forest management and assured to support the inventory team.
3. **Government offices became aware on the Bangladesh Forest Inventory:** The meeting shared useful information related to BFI objectives, design, sample plots with different government offices- district and sub district offices, Bangladesh Army, Border Guard Bangladesh (BGB), Ansar, NSI, DGFI and Bangladesh Police and gave words to extend their helping hands.
4. **Local institutions and civil society became informed about the inventory:** Local traditional institution like *Headman* and *karbari*, local organization like NGOs, Timber merchants, political leaders emphasized on the protection of the Rangamati and Khagrachari forest and showed their readiness to help the inventory activities.

National and local print and electronic media were very curious to know about the inventory and how it will help to management the forest. They asked several questions from CF, DFOs and DCF aim to make lead news in national and local dailies. 10 local and national papers covered the BFI information sharing news in CHT on the following day.

6 Actions to be taken

- To share the field movement plan with respective security department (Bangladesh Army, Border Guard of Bangladesh (BGB), Bangladesh Police and district/Sub district administration) before field work
- To inform the Border Guard Bangladesh (BGB) at least 7 days in advance if plots located near the international boundary. Local DFOs will share the movement plan along with list of contacts (inventory team)
- To inform Bangladesh Army before field work so that Army can inform respective security staff. Local DFOs will share the movement plan along with list of contacts (inventory team)
- To issue letter from HQ of BGB, Army and Police requested from Forest ministries/Forest department for safety and security would be very helpful
- To organize meeting at Upazila level (if possible). FD range officer will share the inventory related information during the monthly coordination meeting held at upazila level
- Strong linkages with Chittagong Hill Tracts Regional Council (CHTRC) need to be strengthened. Local DFOs will share the inventory related information (Number of plots, location, objectives) through official letter to CHTRC
- Strong linkage with traditional institution (Circle Chief, Headman and Karbari) need to be strengthened for effective execution of the field work. Local DFOs will share the inventory related information (Number of plots, location, objectives) through official letter to Circle Chief
- To communicate with Hill District Council (HDC) for better support. Local DFOs will share the inventory related information (Number of plots, location, objectives) through official letter to HDC.

Appendix 1: Agenda of the information sharing meeting

Time	Topic
10:00	Registration
10:10	Recitation from Holy Quran
10:15	Welcome Note
10.20	Power Point presentation on BFI implementation
10.50	Open Discussion
12.40	Remarks from Special Guest
12:50	Remarks from Special Guest
13.00	Remarks from Chief Guest
13:10	Remarks from Chair
13.20	Lunch
14:00	Close

Appendix 2: List of Participants in Rangamati

SL	Name	Gender	Designation	Organization	Mobile	E-mail
1	Ushatan Talukdar	M	MP		01515500299	
2	Shamsul Azam	M	CF	Forest Department	01761444656	samsulforest@gmail.com
3	Zahir Iqbal	M	DCF	Forest Department	01711443750	
4	Md. Abdul Awal	M	District Cantonment, Rangamati	Bangladesh Army	01730094281	
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11	Kalayan Chakma	M	Councilor, rangamati pourasava		01556540947	
12	Subrata Chakma	M	PS to Chakma Raja		01556573283	subratchakma_jum@yahoo.com
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21	Anna Sadham chakma	M		Upajatio kate Babsayee & malik kallyan samity	01817765415	
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30	Abdul latif	M	Chairman, Kapti UP		01811610288	
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33	Md. Subedar Islam	M	DFO, Jhum Control Division, Rangamati	Forest Department	01712221004	subedar.islam@gmail.com
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37	Md. Deloar Hossain	M	Announcer, Information Officer		017466184155	
38	S.M. Samsul Alam	M		Channel 24	01550609306	samshamsul.cht@gmail.com
39	Pulak Chakroborty	M	Correspondent	ATN Bangla	01550609318	pulakctg@gmail.com
40	Md. Mostafa Kamal	M	Journalist	Daily Observer, BTV	01550601499	mkpasha.rhd@gmail.com
41	Shimul Das	M	Journalist	Dainik Naya diganta	01553112301	
42	Milton Bahadur	M	Journalist	G-TV	01550601348	
43	Ali Ahmed	M		UNB	01550609314	
44	Dipak Chakma	M	Lead Supervisor	Green hill	01556529799	
45	Biplab Chakma	M	Executive Director	Tamsya	01531212666	tamsyacht@gmail.com
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47	Md. Ishtiaque kamal	M		BTV	01820322898	
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52	K.A. Rahman	M	Forester	Forest Department	01818100932	
53	Kishalay Chakma	M	Forester	Forest Department	01862044099	
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57	Ganga Prasad Chakma	M	Ranger	Forest Department	01532208900	

58	Md. Abdul Malek	M	Ranger	Forest Department	01866456351	
59	A.M.M. Zakir Hossain	M	Ranger	Forest Department	01853784588	
60	Md. Anwar Hossain	M	Forester	Forest Department	01712577973	
61	Gangaprasa Chakma	M	Ranger	Forest Department	01532208900	
62	Md. Saidur Rahman	M	Forest Guard	Forest Department	01855248150	
63	Pintu	M	Photographer		01553111527	
64	Md. Masum Uddin	M	Forester	Forest Department	01716887622	
65	Nayan Mistry	M	Forester	Forest Department	01856038096	
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70	Md. Rasel	M			01882767807	
71	Alamin	M				
72	Md. Nazim uddin	M	General Secretary	Union	01556700221	
73	Nurul Ansar	M			01556774434	
74	Major Mahmood	M	20 Veer	Bangladesh Army	01765312208	
75	Md. Golam Kibria	M	Ranger	Forest department	01711217173	
76	Pulokmoy Barua	M	Social Worker		01556566732	
77	Falgoonee Mondal	M		FAO		
78	Nikhil Chakma	M		FAO		

Appendix 3: List of participants in Khagrachari

SL#	Name of participants	Gender	Designation & organization	Mobile number	Email Address
1	Mohammad Rafiqul Hassan, PSC	M	Lt. Col. Zone commander, Logang	0176901330	
2	Lt Col Hasan Mahmood	M	Zone Commander	01769302156	
3	Mozid Ali	M	SP, Khagrachari	01713373677	
4	Rafiqul Alam	M	Mayor, Khagrachari	01556770600	
5	Md. Abul Amin	M	Additional District Magistrate, Khagrachari		
6	Kujendra Lal Tripura	M	MP		
7	Muhammad Wahiduzzaman	M	DC of Khagrachari		
8	Zahedul Alam	M	GS, Khagrachari, BA	01713684921	
9	Nurul Chadhury	M		0172123818	
10	Razib Hosain	M	District commandant	01730094223	
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15	Rokeya Begum	F	DESP, SS	01554343425	keyacht@gmail.com
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17	Swadesh Prity Chakma	M	Headman Association	01856600680	
18	Md. Monirul Islam	M	DD, SS	01711387140	
19	Madhabi Barua	F	DWA	01818228233	
20	Khagendra tripura	M	Private assistant to MP	0181397802	
21	Anawar Hossain	M	Motor director	01778727736	
22	Md. Masiur Rahman	M	UNO, Matiranga	01550604523	matirangauno@gmail.com
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27	Elish Sharmin	F	UNO, Diginala and Sadar	01550604521	unosadar@gmail.com
28	Babu Ram Chakma	M	Forester	01556701730	
29	Md. Zohurul Islam	M	Forest ranger	01858932666	
30	Md. Mosharaf Hossain	M	Forest ranger	01726731989	
31	Md. Golam Rabbani	M	Forest ranger	01711700038	
32	Arun Alo Chakma	M	President, Jote	01556529719	
33	Rokeya Begum	F	DS, SS	01554343425	
34	Sui la pruchodhury	M	Headman, Pujgang mouza	01556620091	
35	Bela Rani Das	F	AUECO, DPEO	0155605977	
36	Mongkyeching	M	Headman, 181 no tabal chari	01554732149	
37	Nibul lal Roaza	M	Headman, Bangal Kati mouza	01838489057	
38	Anil Kumar Chakma	M	Headman, 266 no Debachara	01556564765	
39	Rafiqul Islam	M	Journalist	01553493620	
40	S chakma Sattyajit	M	Journalist	01550605124	
41	Binode Bihari chakma	M	Headman, 243 no, Chengi mouza	01859025872	
42	Bimol Kaanti Rowaza	M	Headman, 245 no Bara Panchari	01550552442	
43	Joya Tripura	F	Headman, 185 Ajodda Mouza	01550552860	
44	Chanchal Kanti Chakma	M	Accountant, WA	01557906915	
45	Chaitthoi Marma	M		01550605156	
46	Lokman Hosain	M	Journalist	01550605144	
47	Pradip Kimar Barua	M	Assistant Engineer, Public health	01557006202	
48	Jagadish Roaza	M	Headman, 246 choto panchari	01556620074	rhtripura@gmail.com
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50	Tareq Md. Hannan	M	OC, Sadar Model Thana	01743918071	
51	Md. Shafikul Islam	M	Court Police inspector	01716528098	
52	Rohiduddin	M			
53	Chanchumuni	M	Chairman, Upazila sadar		
54	Bimol Kanti Chakma	M	Chairman, Mohalchari		
55	Beaty Rani Tripura	F	Vice-chairman		
56	Md. Abul Kasem	M	District trainer	01912047973	

57	A D MD. Rahim	M	Assistant Director, BGB	01756785105	
58	Md. Abu Zafor	M	Executive Engineer, Power	01715602941	Baktiar1971@gmail.com
59	Shatarupa Chakma	F	Member, HDC	01556592476	
60	Nigar Sultana	F	Member, HDC	01553403477	
61	Baktiar Nur Siddiqui	M	DFO, Dhaka fores division	01711819670	
62	Shahidul Islam Buiya	M	Chairman, Ramgarh Upazila	01714114712	
63	Azim Ul Hoque	M	Secretary Bangladesh Scouts	01550606004	azimcht@yahoo.com
64	Sudarson Datta	M	Director, Chamber	01713092236	
65	S S Shafi	M	Joint Secretary, BA	01715966186	
66	Jyna Ranjon Tripura	M	Chairman, 3 no Golabari	01714108394	
67	Md. Selim Khan	M	Lecturer	01916840029	khanselimju@gmail.com
68	Sadhan Kumar Chakma	M	DEO	01556537673	
69	Ripon Sarkar	M	Journalist	01556771643	ripancht@gmail.com
70	Shangkor Chowdhury	M	Journalist	01820216527	
71	Zulhas Uddin	M	Journalist	01729425555	zulhasg@gmail.com
72	Zahurul Hauqe	M	District commandant	01817741423	
73	Yusuf Ali	M	DD	01711281291	
74	Mahbub	M		01712542246	
75	Ushataon Chakma	M	AO	01842601788	
76	Digonta Chakma	M	DC of Khagrachari	01752158329	
77	Khondoker Hossain	M	Forester	01853045195	
78	Jhuma Chakma	F	Anchor	01828929400	
79	Nikhil Chakma	M	Socioeconomic, FAO		
80	Falgoonee Kumar	M	FAO		

Appendix 4: List of participants in Bandarban

SL No	Name	Gender	Designation and Organization	Mobile No	E-mail
1	Dilip Kumar Banik	Male	DC	01756766666	dcbandarban@mopa.gov.bd
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5	Bipul kumar Das	Male	DFO	01711106725	dfoppd@gmail.com
6	Dider-E-Alam mohammad Maksud Choudhury	Male	ADC, DC Office Bandarban	01717469009	sstr15542@gmail.com
7	Capt Mehedi Hasan	Male	69 Inf Bde, 29 BIR	01844009900	Mehedi.Intanqible@gmail.com

8	Kazi Md. Kamal Hossain	Male	DFO Bandarban	01961494663	kazikamaldfobb@gmail.com
9	Khurrom Alam	Male	31 BGB	01834334305	
10	Saw Hla Prue	Male	President, Marchent association	01820400022	
11	Altaf hossain	Male	DD, DAE	01558626194	
12	Lalchan	Male	341 paindyang	01558123400	
13	Pulsia Prue	Male	Headman, Chemi Mouja	01555044849	
14	Kamal Uddin Ahmed	Male	DFO, lama forest Division	01718692774	kamalahmedforest@gmail.com
15	Dr. Karna Chandra Mallik	Male	ULO, Ruma, Bandarban	01717285753	karnavet@yahoo.com
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20	Ganandu Bikash Chakma	Male	Dist. Coop. Officer	01553765658	gbikash@gmail.com
21	Susmita Khisa	Female	District Women Affairs Officer	01550607563	susmita_khisa@yahoo.com
22	Dawood Hossain Chowdhury	Male	UNO, Rowangchari	01550007182	dawoodridwan@gmail.com
23	Jahirul islam	Male	Teap Librarian	01558675309	
24	Subrata Bikash Tripura	Male	District education Officer	01750504017	sbikash10@yahoo.com
25	Timong Paue	Male	Headman. 307 Chamsi Mouza	01553402836	
26	Kallol Kumar sen	Male	URDO, Alikadam	01817736586	
27	kazi Sltahiqur rahman	Male	URRO, Lama	01710643379	
28	Md. Mahbubul islam	Male	PSO, SRDI, Bandarban	01712527742	mahbubsrdi@gmail.com
29	Md. Alim uddin Chowdhury	Male	URDO, Representation	01815111777	alibmbcu@yahoo.com
30	Kya Hla Ching	Male	Chairman, Rangamati Upazilla	01832466436	kyahlaching.up@gmail.com
31	AKM Jahangir	Male	SOC, Timber marchent association	01820424001	

32	Laxmi Pada Das	Male	Councilor, Hill Dist. Council	01554345828	laxmi88@gmail.com
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35	Shyamal Kumar Ghose	Male	ACF Social Forest Division, Dhaka	01711015945	shyamalacffd@gmail.com
36	Tha Chaw Prue	Male	Headman, Balaghata Mouja	01558262404	
37	Aminul Islam	Male	president, Press Club	01558262404	bachuislam@gmail.com
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39	Mariam akhter	Female	FAO	01711170697	
40	Md. Baktiar Nur Siddiqui	Male	DFO, Dhaka division	01711819670	
41	Hossain mohammad Al- Muzahid	Male	NDC	01714320354	
42	Muhammad Shaifur Rahman chowdhury	Male	Head, Dept. of zoology, Bandarban Govt. college	01816802601	
43	Mohammad Rashed	Male	18 EB 2 LT	01868728484	
44	Md. Ramjan Ali	Male	575FIV, Bandarban	01814770525	
45	Saifuddin Md. Hannan Ali	Male	DD, Dept Youth Division	01711204161	smhali67@yahoo.com
46	Md. Anisul haque	Male	Range officer	01716535337	
47	Md. Zahangir Alam	Male	Range officer	01727083800	
48	F.M. Shahidul Haque	Male	Range officer	01712836474	
49	Md. Shahidul Islam	Male	Range officer	01840912647	
50	Abul Kalam Azad	Male	Range officer	01712730350	
51	Falgoone Kumar Mondal	Male	FAO		
52	Nikhil Chakma	Male	Socioeconomic, FAO		

