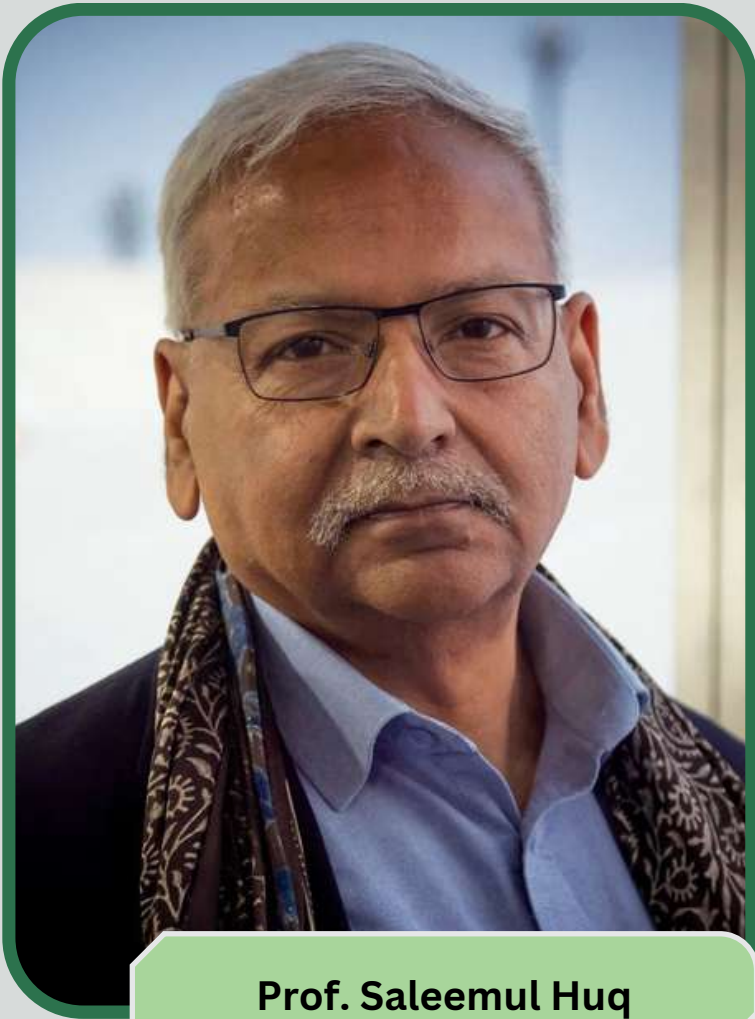


ANNUAL REPORT

2022
EDITION

Tackling Climate Change
Bridge Between Local to Global

Message From the Director



Prof. Saleemul Huq

This is first full-fledged Annual Report published by the International Centre for Climate Change and Development (ICCCAD) since its creation and we are proud to share some of the key activities, outputs, publications as well as outcomes and impacts of our work. In terms of our overall achievements I will highlight the establishment of the Masters in Climate change and Development with the Independent University Bangladesh (IUB) which is now in its ninth year. Also the annual global Gobeshona conference on

Locally Led Adaptation (LLA) which has become a globally successful platform run by ICCCAD. Finally our role at the annual Conference of Parties (COP) of the United Nations Framework Convention on Climate Change (UNFCCC) where we have been supporting the Least Developed Countries (LDC) group on Loss and Damage and we achieved a major breakthrough at COP27 in Egypt in November 2022 to create a funding mechanism to address loss and damage.

Our strategy over the next five years is to establish ICCCAD as a leading centre of research and knowledge creation on adaptation as well as Loss and Damage from human induced climate change. While also providing capacity to tackle climate change in Bangladesh, the other countries in South Asia as well as the Least Developed Countries (LDCs).

Message

From the Deputy Director

Over the last decade, particularly in the last few years ICCCAD has come a long way in its journey as a do-and-think tank, focusing on capacity building, locally-led adaptation, loss & damage, climate finance and urban resilience. In each of these areas, ICCCAD is making its mark not just nationally, but regionally and globally. Nationally, ICCCAD continues to work closely with government, NGO and community stakeholders. Regionally, ICCCAD works with South Asian LDCs & other countries of the region, with focus on adaptation and loss& damage. Globally, our Gobeshona (Research) Conference for the 3rd time reached out to every time zone of the world in a 7/24 week-long online events which accommodated more than 80 sessions on different topical issues related to climate change. However, our one main vehicle to reach out to the most vulnerable countries and communities is the LDC Universities Consortium on Climate Change (LUCCC), as an official programme of the 46 LDC governments. The purpose of LUCCC is to build capacity in the LDCs with a 'whole of society' approach, so that these countries can effectively address climate change impacts. For the purpose, ICCCAD as the Secretariat of LUCCC is leading the implementation of a number of projects, focusing on L&D in the LDCs. In all our activities, Madame Madleine Diouf Sarr, the Chair of the LDC group under the UNFCCC, is providing excellent support to all LUCCC partners. Thanks to our combined efforts and sincerity, LUCCC could turn itself into an effective vehicle of South-South-North collaboration.



Prof. Mizan R Khan

My sincere thanks and gratitude to Prof. Saleemul Huq, to all our partners at home and abroad & the excellent team at ICCCAD, who collective are making our forward march this possible.

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COP 27

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A woman wearing a red sari with a gold and white floral pattern is walking outdoors. She is carrying a white basket on her head. The background shows green foliage and a bright sky.

ABOUT US

The International Centre for Climate Change and Development (ICCCAD) is one of the leading research and capacity building organisations working on climate change and development in Bangladesh. ICCCAD's aim is to develop a world-class institution that is closely related to local experience, knowledge and research in one of the countries that is most affected by climate change. It is our mission to gain and distribute knowledge on climate change and, specifically, adaptation and thereby helping people to adapt to climate change with a focus on the global south. By focusing on such work in Bangladesh, ICCCAD allows international participants to gain direct knowledge of the issues in a real-world context. Through the expertise of ICCCAD and its local partners, international organisations will be exposed to relevant and grounded knowledge that can be shared and transmitted around the world for the benefit of other LDCs, and their governments, donors and international NGOs.

OUR GOALS

- Training future and current leaders on Climate Change and Development
- Conducting research to generate peer reviewed publications on Climate Change and Development, with a focus on Climate Change Adaptation
- Building capacity, specifically for LDCs
- Building and leading a network of partners, mainly consisting of Southern based institutes

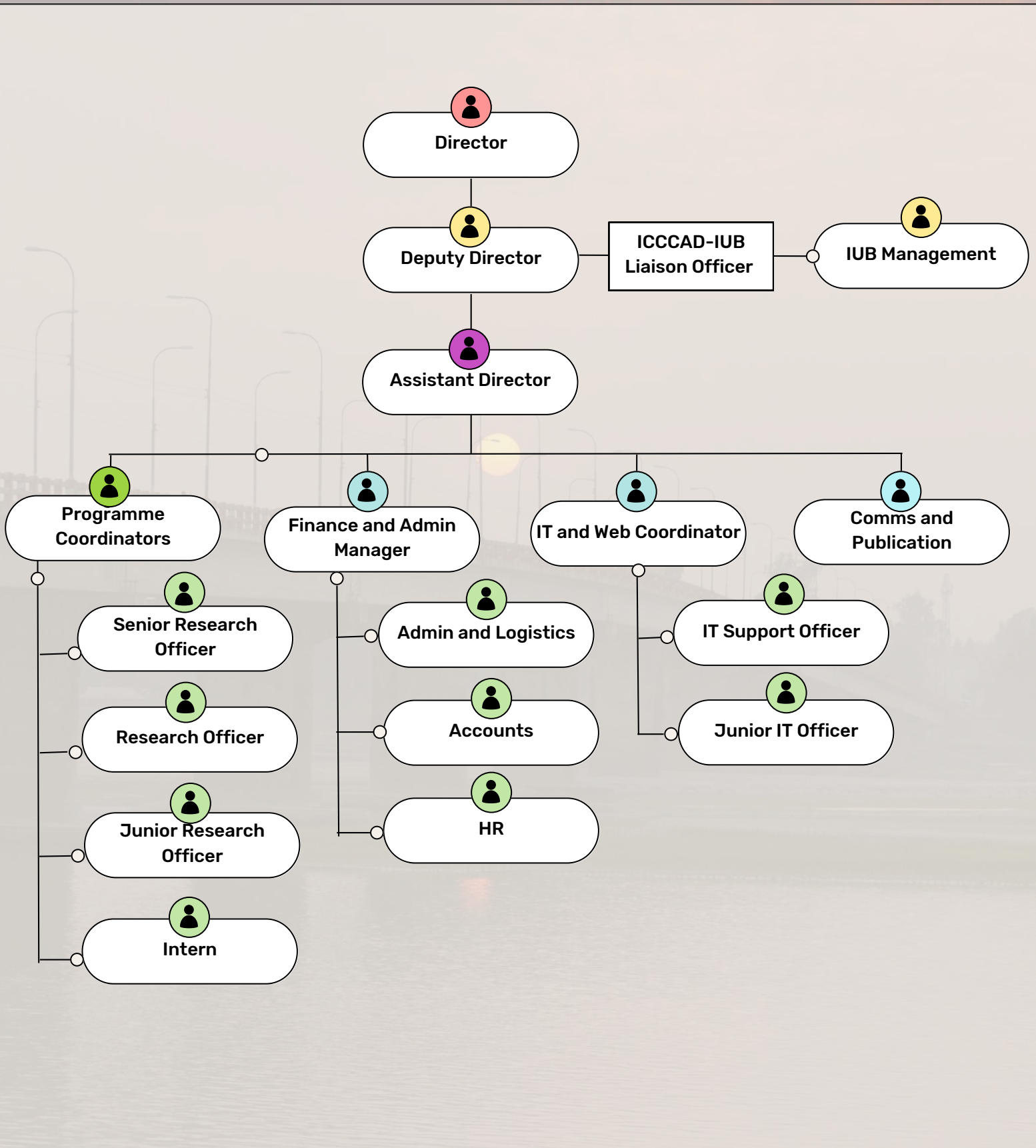
OUR MISSION

To gain and distribute knowledge on Climate Change, specifically locally led adaptation and loss and damage. Thereby helping people to adapt to Climate Change with a focus on the global South.

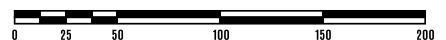
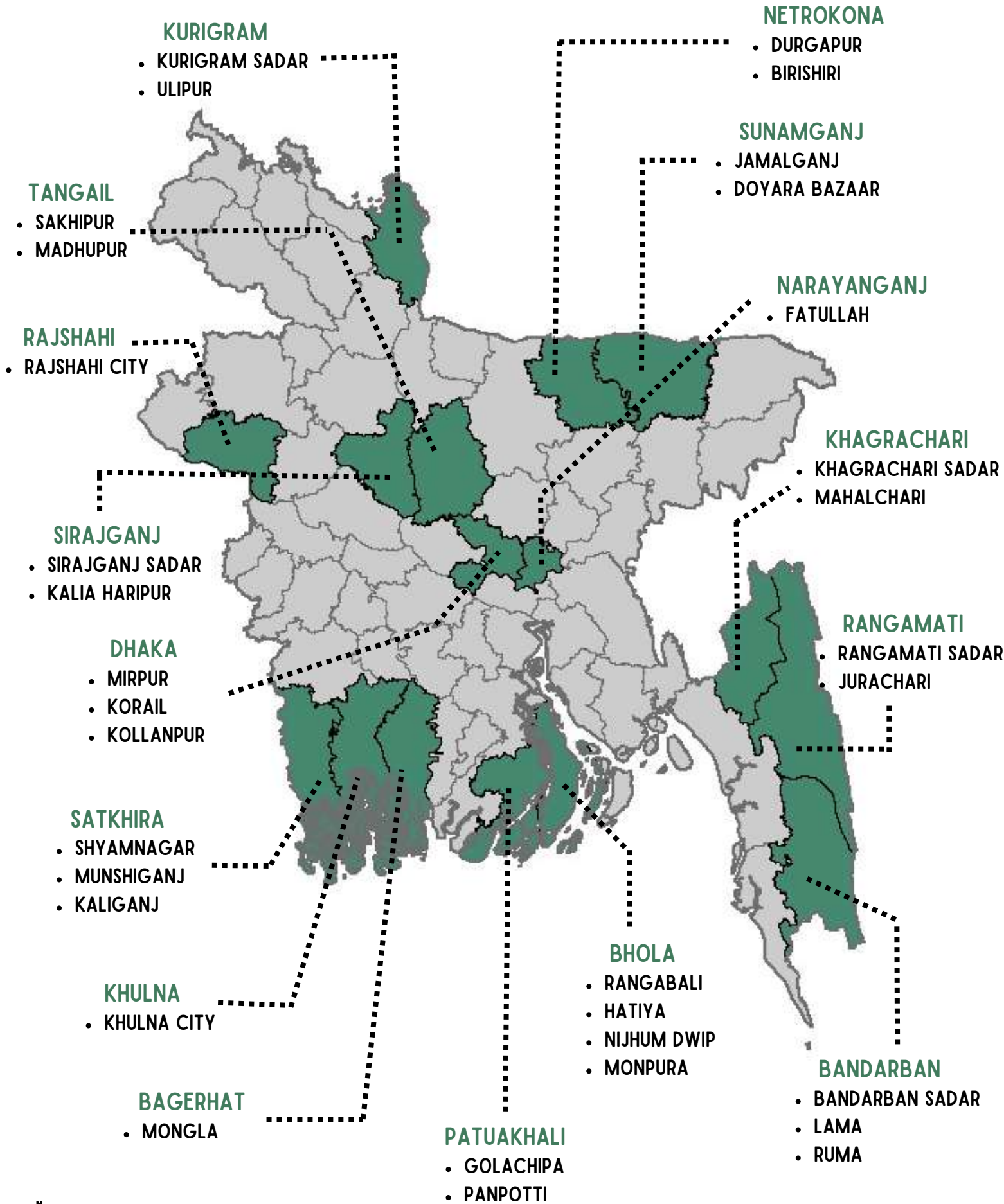
OUR VISION

ICCCAD aims to be a global Centre of Excellence on Climate Change and Development research based in Bangladesh, where Climate Change has a significant impact. As a global Centre of Excellence, ICCCAD wants to build and lead a network of Southern based partner institutes, together educating the world about Climate Change and Development and increasing capacity in the South.

ICCCAD Organogram



AREA COVERAGE MAP 2022



Programmes at ICCCAD

Capacity
Building
Programme

Climate Change and
Displacement
Programme

Climate Finance
Programme

Gender
Programme

Gobeshona
Programme

Least Developed
Countries Universities
Consortium on Climate
Change (LUCCC)
Programme

Locally led
Adaptation (LLA)
Programme

Loss and Damage
(L&D) Programme

Nature-based
Solution (Nbs)
Programme

Resilience
Programme

Urban Climate
Change
Programme

Youth
Programme

CAPACITY BUILDING PROGRAMME

Overview

Over the last decade, ICCCAD has been working with various stakeholders to capacitate them in addressing climate change. The narrative that ICCCAD is primarily a capacity-building institution is already widely spread in Bangladesh as well as to development partners and INGOs. At present, ICCCAD is running various programmes with the Capacity building being the central organizing action area for all activities. As a global think tank, ICCCAD is dedicated to building capacity in the Least Developed Countries (LDC) through LDC Universities Consortium for Climate Change (LUCCC) as a South-South partnership, networking with universities and think tanks of the North. This is a South-South collaborative platform, promotes education and research on climate change through; building of expertise; exchange of faculty; researchers and students, with other universities in developing and developed countries and other think tanks

Objectives

- To promote locally led adaptation and enhance resilience to the impacts of climate change.
- To provide sharing and learning opportunities, and where identified, build the capacity of negotiators and practitioners across the rapidly evolving Loss and Damage discussion.
- To increase the capacity of individuals and organizations to understand, access, and effectively utilize available financial resources to address climate change impacts

Aim

The specific South-South focus aims for sharing the best practices of locally led adaptation and addressing loss and damage, based on local and indigenous knowledge validated by modern scientific knowledge.

Capacity Building Action Tiers

Capacity-building initiatives of ICCCAD (10-Yr Plan)

ACTION TIERS	STAKEHOLDERS	ACTIVITIES	IMPACT
INTERNAL	ICCCAD-in house	Lecture Series, webinar, workshop, training	ICCCAD has become a center of excellence in research and capacity building
LOCAL	Municipalities, communities, local Govt. Youth, students, women, NGOs	Awareness raising, workshop, training/short course, roundtable discussion, cross-visits across projects/programmes	Local government officials, community leaders and community members are able to lead local/regional adaptation actions
NATIONAL	National government level, NGO, donor, private Sector, Youth –University students, etc.	LHE, conference (Annual Gabeshona Conference), seminar, webinar, training, short course, field research (RISE Program), workshop, CCD master's program at IUB	As a middle-income country Bangladesh has become a resilient society against climate shocks
REGIONAL	LUCCC South Asia partners, one university from each country	Workshops, joint research on regional risks, strengthening regional cooperation on CC management, learning events with each other, exchange of faculty and students	Capacity to address regional, cross-border risks enhanced; regional cooperation in strengthening capacity strengthened
LDCs	LUCCC members, other two LDC initiatives: LIFE-AR & REEEI, Global South	LUCCC activities, webinar, conference, training (Masterclass on Loss and Damage)	All LDCs are capable to adapt effectively to the adverse impacts of climate change with in-country expertise
INTERNATIONAL/ Global	South-North, INGOs, donors, scientists, policy makers, CB Day, PCCB/UNFCCC, negotiators, universities	Conference: COP (host CB day, side event), sessions with some element of CB at CBA, Adaptation Futures, ICCF), Visiting Researcher Program (Masters Student, Working in VR program)	Implementation of articles 11, 12 & 13 is on track; Global partnerships in capacity building strengthened; Funding for capacity building is available when & where needed

Projects under the Programme

**NAP NDC Support
Programme**

2021- 2022

**Senior Expert
Consultant LDC
Engagement at
Stockholm+50 (Phase 2)**

2022

Events

National Events:



➤➤➤ **Fundamental of GIS Training**

Climate Finance Training ➤➤➤



International Events:



➤➤➤ **Climate Change Negotiation Training**

Training of Trainers (ToT) on Mainstreaming Adaptation and Mitigation through Development Planning ➤➤➤



➤➤➤ **Side Event at COP 27 on the Capacity Building Day**



CLIMATE CHANGE AND DISPLACEMENT PROGRAMME

Overview

ICCCAD is strongly committed to developing locally appropriate and innovative solutions that benefit poor, marginalized, displaced, and vulnerable communities affected by climate change. The current partnerships with BRAC, SPARC, GCRF, and UKRI help to assess current scenarios of poverty-stricken people along with displaced communities in Bangladesh. The projects under this programme seek to explore the field of climate-induced hazards, livelihood challenges, and displacement in Bangladesh.

Objective

- Research to generate the evidences and explore the root causes as well as scrutinize the pattern and dynamic of displacement.
- Fostering ground findings of climate-induced displacement and advocacy to incorporate into national and international migration policies.
- Identify the human mobility decision making factors and linkage between Loss and Damage and climate-induced displacement.

Projects under the Programme

**Inclusive Urban
Infrastructure**

Sept' 22 – present

**Environmental
Refugees: Climate,
Health and Livelihood
in the Indian Ocean World**

2021-2022

**Climate Resilient
Migrant Friendly Towns**

2022 – present

Events



**Trajectory Towards Inclusion:
Making Infrastructure Work
Project Annual Meeting
Harare, Zimbabwe**

**Building Climate Resilient
Migrant Friendly Town
through LLA, along with the
Community Adaptation
Committee, Mongla,
Bagherhat.**



CLIMATE FINANCE PROGRAMME

Overview

ICCCAD's Climate Finance Programme aims to promote and support efforts to mobilize climate finance for adaptation and mitigation actions in developing countries. The programme works towards achieving its goals through a range of activities, including research, policy analysis, advocacy, and capacity-building. Specifically, the programme aims to promote a better understanding of climate finance mechanisms and their potential in addressing climate change in developing countries, identify and analyze opportunities for accessing climate finance and building capacity to effectively utilize it, facilitate the development of climate finance policies and strategies that support climate-resilient development and low-carbon growth, strengthen the capacity of institutions in developing countries to access, manage, and effectively utilize climate finance and foster partnerships and collaboration among stakeholders in the climate finance arena, including governments, multilateral organizations, private sector entities, and civil society organizations. Overall, the programme seeks to contribute to the global effort to address climate change by ensuring that developing countries have access to the financial resources and support they need to build resilience and transition to a low-carbon economy.

Objective

- Build partnerships and create MOUs with 5 financial institutions in the next 5 years.
- Train 50 government officials and 30 financial institution officials on different aspects of climate finance through Climate Finance Short Courses.
- Reinstate the International Conference on Climate Finance (ICCF).
- Organize 2 global climate finance short courses abroad.

Projects under the Programme

International Short Course Series on Climate Finance

2018 - 2022

Initiative for Climate Action Transparency

2018 - 2023

Assessment of Private Sector Engagement in Climate Action & Access to Finance

2022 - 2023

Events

National Events:



IUB-ICCCAD Lecture on Climate & Islamic Finance: Opportunities for Bangladesh

International Events:

COP 27 Side Event on "Mobilising finance from public and private sources for climate action: Experience sharing from Bangladesh and other Parties"



GENDER PROGRAMME

Overview

The gender and Inclusion program of ICCCAD has been initiated for work in the arena of gender and other related issues like disabilities, equality, and security from different perspectives. When covering climate change adaptation and other issues of Losses and damages, it's instrumental to include the people who are comparatively marginalized and vulnerable. Here comes the fact to include women and people with disability with more focus and importance. Also, when it comes to sudden issues like Covid 19, it would be taken into consideration with special attention and those need to be addressed immediately.

Objective

- Mainstreaming Gender and women empowerment as well as people with disability in projects component in ICCCAD
- Mainstreaming Gender and women empowerment as well as people with disability in any initiative and interventions by ICCCAD
- Considering sensitive and responsive practice in all project

Outcome

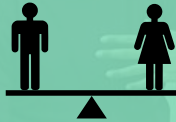
- Gender sensitive and responsive project designing
- Inclusive component in all project considering men, women and people with disability
- Following policies and regulations covering gender, women empowerment, disability and related issues in project development and planning.
- Scope to recommend for policy advocacy including the stated topics in National and International Level.

Key Achievements in 2022



Learning Hub Event (LHE) on Bangladesh Delta Plan 2100: Gender Inclusion and Equity

Learning Hub Event (LHE) on Disaster Management Plan 2021-2025: Gender inclusion and equity



Dissemination Event of SAKTEE project finding with LUCCC consortium in Nepal with Pokhara University

Symposium on Empowering women and Enhancing Equity in Bangladesh



National Level Dissemination Event for the Disability and Age Inclusive Disaster Preparedness Research Project

Projects under the Programme

Scaling Climate Change Adaptation Knowledge and Technologies for Empowering Women, and to Enhance Social Equity and Disaster Resilience in Bangladesh (SAKTEE)

2019 - 2022

MFI Disability and Age Inclusive Disaster Preparedness Research Project

2021-2022

Events

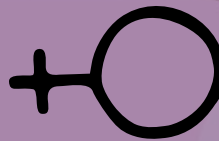
National Events:



Learning Hub Event on Disaster management Plan: gender Inclusion and Equity



National Dialogue and Symposium Event under SAKTEE



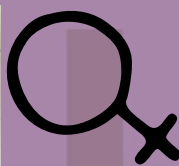
MFI Disability and Age Inclusive Disaster Preparedness Event



International Events:



Knowledge Sharing Event with LUCCC partner in Nepal under SAKTEE



GOBESHONA PROGRAMME

Overview

"Gobeshona" is the Bangla word for Research. It is also the name of an innovative knowledge platform of climate change researchers in Bangladesh formed by Dr. Saleemul Huq in 2014 to work on building the capacity to adapt to climate change. Since 2015, the Gobeshona platform has been hosting an annual conference that brings together a distinguished and multidisciplinary group of scholars, policy-makers, researchers, and practitioners from around the world to share their knowledge, research, and practical experiences on climate change issues. The Gobeshona platform focuses on a broad range of themes and sub-themes to put the latest knowledge on climate change into practice. In other words, putting "Climate Change Research into Action".

Objective

This platform aims to bring together the national and international research communities to encourage sharing, enhance the quality of research, and, in doing so, make climate change research in Bangladesh more effective for policy-making. It builds knowledge through training programmes on publishing research articles for young researchers, monthly science-policy dialogues and webinars, an online research database (Gobeshona Portal) and an Annual Conference (Gobeshona Conference).

Gobeshona Global Conference-II 2022

A highlight from the 2nd Gobeshona Global Conference was the Catalytic Grant Programme. ICCCAD, together with Climate Justice Resilience Fund (CJRF) and Global Resilience Partnership (GRP), launched the Catalytic grants programme during the 1st Gobeshona Global Conference in 2021. In 2022, the programme launched the 2nd phase of this grant, at the Conference to foster the continuity between relevant conferences and mobilize collaborative and trans-disciplinary teams of academics and non-academics from Global South. This initiative aims at awarding targeted grants to 5 winning teams to implement their ideas towards enhancing Locally-Led climate change adaptation and resilience. A similar approach was taken for the 2nd Annual Gobeshona Conference, with 88 sessions conducted during 27th March to 1st April.

The session recordings are available at [ICCCAD's Youtube playlist](#) on Gobeshona and the key messages from each session are available on Gobeshona and ICCCAD's Facebook page.



South Asia Resilience Hub 2022



Being an official partner of the Resilience hub, ICCCAD hosts the South Asia Resilience Hub each year. It is an inclusive virtual and physical space before and at COP.

The hub provided a platform to frontline constituencies, living and working in vulnerable geographies to enhance capabilities to participate, engage, discuss and lead locally to speak for themselves in a global platform. The outcomes and messages obtained from these groups were later shared at the Resilience Hub in COP 27, Sharm El Sheikh.

Project Under the Programme

The Global Center on Adaptation and the International Centre for Climate Change and Development (ICCCAD) has been working on a LLA Knowledge Platform on the State and Trends Knowledge Exchange (STAKE), through a grant it receives from the Foreign, Commonwealth and Development Office (FCDO). Under this project, the team has put forward a book titled 'Stories of Resilience: Lessons from Local Adaptation Practice'.

The book features nine case studies of local adaptation practices from the 2nd Annual Gobeshona Global Conference. The publication highlights the learning from local communities across the globe and links them with the eight LLA Principles developed to help ensure local communities are empowered to lead sustainable and effective adaptation to climate change at the local level.

The publication was launched grandly through an event at COP 27. The prime focus of the event was to discuss the differences between local action and locally led action and to identify effective ways of supporting local leadership.



GOBESHONA Global Conference 2
Exploring *Locally - Led Adaptation & Resilience* for COP27
27th March - 1st April

GOBESHONA GLOBAL CONFERENCE IS FULLY VIRTUAL FOR 2022
Sessions will be held simultaneously in different geographical regions.

Themes

- Adaptation Technology
- Bangladesh
- Capacity Building
- Cities & Urban resilience
- Climate Finance
- Climate-Induced Migration
- Climate Justice
- COP 27
- Deltas
- Disaster Management
- Drylands and Barfnds
- Food Security & Agriculture
- Gender, Youth & Social Inclusion
- Geo-engineering
- Grantee - Small grants recipients
- Least Developed Universities Consortium on Climate Change (LUCCC)
- Locally-Led Adaptation
- Loss and Damage
- Mitigation & Renewable Energy
- Nature-Based Solutions
- Resilient Livelihood
- Water Security

Session Types

- Keynote speakers
- Organizational session
- Thematic sessions
- Interactive Networking sessions

At this time we are soliciting applications to host and run a session. Application to host a session can be sent to gobeshona.ha@gmail.com by 10 February

FOR MORE INFORMATION ABOUT THE CONFERENCE VISIT: CONFERENCE.GOBESHONA.NET

SESSION PARTNERS

GOBESHONA Global Conference 2
Exploring *Locally - Led Adaptation & Resilience* for COP27

HOSTED BY

- ICCCAD International Centre for Climate Change and Development
- IIMB
- C2G
- GLEC
- HELVETAS
- Hivos
- HUAIROU COMMISSION Women, Homes & Community

GOVERNMENT PARTNERS

- IDRC-CRDI
- CIMOD
- IGES
- Institute of development studies
- LUCCC
- SAJIDA FOUNDATION
- SLYCAN TRUST
- Shelter associates
- sdi

SUPPORTING PARTNERS

- SOUTH SOUTH NORTH
- GLOBAL RESILIENCE PARTNERSHIP
- UN@urbz
- UNDP
- ULAB
- WASP
- WaterAid

Gobeshona Global Conference Partners

Themes for the 2nd Annual Gobeshona Global Conference

LOCALLY LED-ADAPTATION (LLA) PROGRAMME

Overview

The Locally Led Adaptation (LLA) program of the International Centre for Climate Change and Development (ICCCAD) focuses on mainstreaming LLA by conducting ground level research and capacity-building of different stakeholders; promoting the inclusion of the most vulnerable individuals; and facilitating knowledge sharing through national and international partnership and networking. The current work stream of the program includes three major components as action-based research and publications, scaling up the national platform on LLA, and communications and networking. The major goal of the program is to introduce good governance of an active community of practice at the local to national level, peer-to-peer learning, and co-designing the long-term strategy of LLA by generating knowledge and evidences from the ground. Besides, ICCCAD as one of the endorsers to the eight principles of LLA is also working globally to unfold the effectiveness of LLA at the community level; enhancing local leadership and skills.

Objective

- To increase the evidence-based of success stories and challenges of LLA from Global South
- Lead advocacy, research, knowledge management, capacity building, co-production of knowledge, and implementation of LLA
- Identify the relevant stakeholders in Bangladesh and Global South to scale up activities on LLA, LLA funding, implementation, and monitoring and evaluation

Projects under the Programme

Scaling up support for practical Locally Led Adaptation (LLA) action

2021 - 2022

Scientific engagement with indigenous people and local communities for climate change adaptation in the global south

2021 - 2022

Consultation of the Climate Change Resilience Project (CCRP) in the Chittagong Hill Tracts (CHT) through Locally Led Adaptation Approach

2022

Building Climate Resilient Migrant-Friendly Towns (CRMFT) through Locally Led Adaptation (LLA) in Bangladesh

2022-2023

Events



National Platform on LLA roundtable Meeting



National Consultation on Locally Led Adaptation



SOUTH ASIAN REGIONAL DIALOGUE ON LOCALLY-LED ADAPTATION

**15TH DECEMBER, 2022, THURSDAY
4:00-5:00 PM, BANGLADESH STANDARD TIME**

FOR MORE INFORMATION, PLEASE VISIT ICCCAD'S LLA PROGRAM WEBSITE: WWW.ICCCAD.NET

Training of Trainers for CRMFT Project



LOSS & DAMAGE PROGRAMME

Vision

The overall strategic vision is to frame the debate of loss and damage to alter the way in which decision-makers and stakeholders perceive problems and solutions related to climate change, to facilitate active addressing of loss and damage and garner international support.

Overview

For the past few years, ICCCAD has been at the forefront of loss and damage research. The notion that there would be some impacts of climate change that extend beyond adaptation and mitigation, is not a new concept. For the first decade of international climate change negotiations under the UNFCCC, the focus was on mitigation and the importance of avoiding the impacts of climate change by reducing emissions. We have now entered the third decade of the UNFCCC, under the realisation that neither mitigation nor adaptation efforts – at their current levels – are enough to prevent both current and future climate change impacts. As a result, there is and will continue to be loss and damage from the impacts of climate change.

Domains of Work



Youth Domain



UNFCCC DOMAIN



RESEARCH DOMAIN



LDC DOMAIN



BANGLADESH
DOMAIN



CAPACITY
BUILDING DOMAIN



MEDIA AND
ADVOCACY DOMAIN



CLIMATE
DISPLACEMENT
DOMAIN

Objective:

- Building a common understanding of loss and damage;
- Building momentum and commitment to act on loss and damage;
- Assisting LDCs and other Parties articulate views on the next steps for loss and damage.
- Developing a group of L&D actors (public, academic and practitioners) via the Loss & Damage Forum to enable effective learning and sharing knowledge.

Projects under the Programme

Addressing Loss & Damage

2022-2023

Loss & Damage Programme

2021-2024

Supporting Loss & Damage in LDCs

2021-2023

Evidence-based pathways, principles and perceptions on Loss and Damage from LDCs

2022-2023

Addressing the Gap in Global Climate Litigation: Loss and Damage

2022-2024

Operationalizing finance for Loss & Damage

2022-2023

Strengthening Loss and Damage response capacity of most vulnerable countries in the Global South (STRENGTH)

2022-2025

Events

National Events:



Multi stakeholder dialogue on human mobility and climate change

Policy breakfast on loss and damage with parliamentarians



International Events:



SB56 in Bonn, Germany



Scottish Conference in Loss and Damage

NATURE-BASED SOLUTIONS (NBS) PROGRAMME

Overview

Nature-based solutions involve the protection, restoration and/or management of natural ecosystems in rural areas and cities in order to protect communities, infrastructure and agriculture from climate change impacts while drawing down carbon and supporting biodiversity. Being an 'umbrella concept', NbS have the potential to tackle climate change impacts at relatively low-cost whilst delivering multiple benefits for people and nature. Staying at the forefront of climate vulnerabilities coupled with multiple socio-economic complexities, Bangladesh needs to develop a roadmap to integrate NbS at the national and local level planning to promote sustainable development in harmony with nature.

Aim

The NbS programme at ICCCAD aims to support nature-based initiatives in Bangladesh and sensitize the wider group of stakeholders through collating scientific evidence and evidence from practice, generating knowledge, capacity building and policy advocacy.

Objectives

- To enhance understanding of the importance of nature-based solutions (NbS).
- To generate scientific knowledge on NbS.
- Disseminate findings, insights and experiences on NbS to influence national policy and facilitate wider use.
- To scale-up the implementation of NbS in Bangladesh.

Projects under the Programme

**USAID
Ecosystems/Protibesh Activity**

2021 – 2026

**Building back better
with nature: clarifying
the economic recovery
potential of nature-
based solutions in the
Global South
2021- 2022**

**Mapping Bi-Directional
Ecosystem Services of
Nature-Based
Solutions: A Case Study
of Coastal Forests in
Bangladesh
2021-2023**

**Governance for
Climate Resilience
(G4CR) – Phase II**

2022

Events

National Events:



**Stakeholder Engagement (LHE) on the
“Economic Recovery Potential (ERP) of
Nature-based Solutions (NbS)”**



**First Policy Advisory Committee
(PAC) meeting under the USAID
Ecosystems/Protibesh Activity**

International Events:

**Session on the Biodiversity Thematic Day
at the COP27 titled as “Blending People’s
Participation and Nature-based
Approaches for Enhancing Community
Resilience”**



RESILIENCE PROGRAMME

Overview

The resilience programme is an initiative that aims to build the capacity of communities and institutions to adapt to the impacts of climate change. Climate change is already having significant impacts on communities around the world, including extreme weather events, sea level rise, and changes in rainfall patterns. These impacts are expected to become more severe in the future, which highlights the need for proactive measures to build resilience. Overall, a climate change resilience programme is an important tool for building resilience to the impacts of climate change and ensuring sustainable development in the face of a changing climate.

Objectives

- **Strengthening global community of practice on locally-led adaptation and resilience**
- **Build capacity within vulnerable communities to plan, design, and implement climate change adaptation and mitigation strategies**
- **Generate and share knowledge and best practices on climate change resilience, through research, data collection, analysis, and dissemination, to inform policy and decision-making at all levels**

Projects under the Programme

Catalytic Grant Programme

2021-2023

**Integrated Small Grant
Aggregator Platform
(ISGAP)**

2022-2024

**Transformation as Praxis:
Exploring Socially Just and
Transdisciplinary Pathways to
Sustainability in Marginal
Environments (TAPESTRY)**

2019- 2022

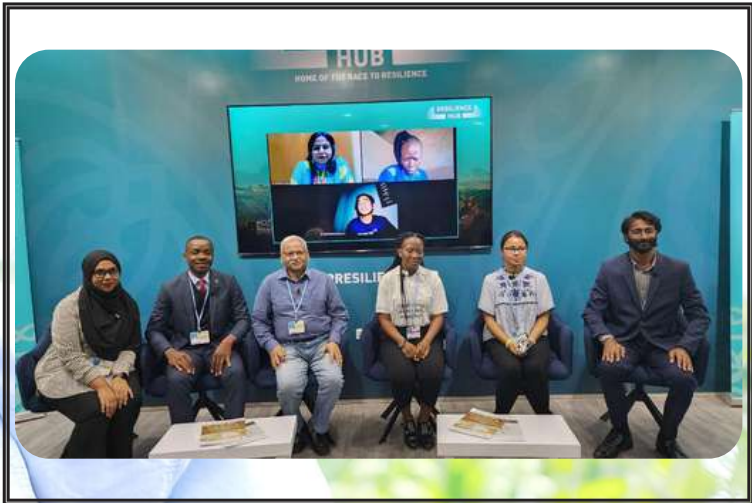
**Beyond Coping: A Climate
Resilience Reality Check**

2022-2023

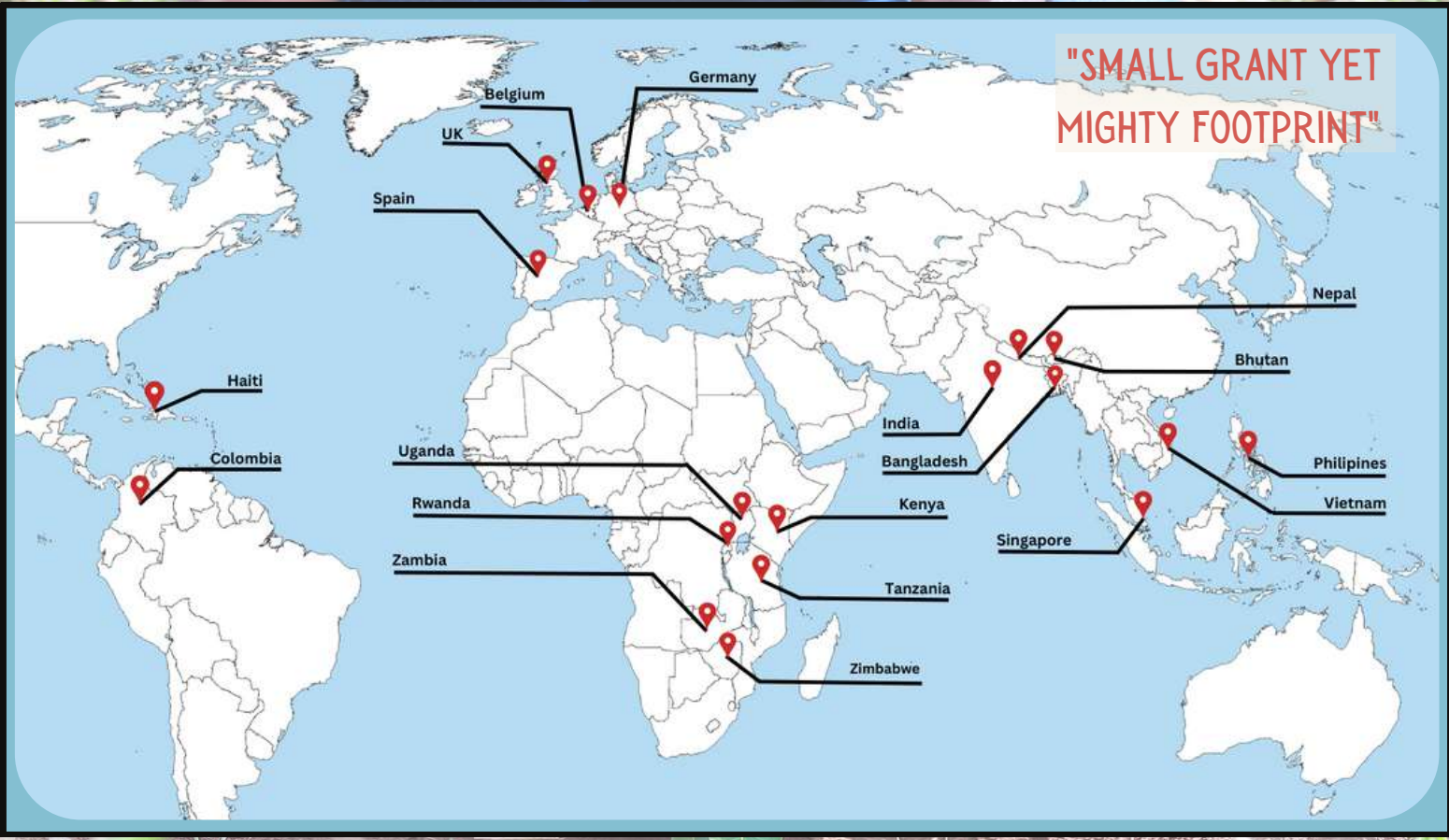
Events



**Transboundary Sundarbans visit
connecting with local community to
understand more on the term local
level leadership**



Launching Catalytic Grant Programme at COP 27



**Catalytic Grant Programme
Network of Networks**

URBAN CLIMATE CHANGE PROGRAMME

Overview:

ICCCAD Urban resilience programme is focused on addressing challenges arising due to the changing climate, unplanned and rapid urbanisation, and rural to urban migration from climate affected areas in Bangladesh.

Objectives:

- To understand urban vulnerability and enhance urban resilience.
- To learn global climate change: the scientific and legal dimensions.
- To learn community-driven city-wide development.
- To enhance the capacities of stakeholders.
- Building network and partnerships at national and international level stakeholders.
- Building climate-resilient and migrant-friendly cities and towns.

Projects under the Programme

Consultancy agreement for conducting deep dive exercise on Khulna City for Porticus

2021-2022

Short term National Expert on CC for the GIZ supported CRISC project

2021-2022

Integrating heat action plans in climate policy and guidelines for evolving gender-sensitive heat adaptation plans in cities in South Asia'.

2021-2023

Event



Kick-Off Meeting on Fair Urban Transition in Khulna

LEAST DEVELOPED COUNTRIES UNIVERSITIES CONSORTIUM ON CLIMATE CHANGE (LUCCC) PROGRAMME

Overview

The Least Developed Countries Universities Consortium on Climate Change (LUCCC) is a capacity-building initiative of the LDC Group, hosted by ICCCAD. The main objective of LUCCC is to equip all LDCs with the necessary expertise to address the adverse impacts of climate change by building in-country capacity. The Consortium began with 10 founding members and now has 18 members from Africa and Asia. Each founding member focuses on building capacity in a particular theme of climate change, and ICCCAD leads in loss and damage. As part of this, the LDC Programme on Loss and Damage (LPLD) was recently initiated. Over time the Consortium will be expanded to include all 46 LDCs, with one university from each country becoming a member of LUCCC and developing a national network of universities. This initiative started in July 2017 and is expected to run until December 2030, when all LDCs are expected to graduate out of their current status..

Objectives

- Foster a South-South collaborative network to promote education, research capacity, and multi-dimensional expertise in climate change.
- Enhance the capacity of LDC universities through joint research programs and the implementation of teaching and demand-driven training programs in various climate change issues.
- Develop capacity and work with the most vulnerable countries and communities to foster two-way collaborative learning and capacity-building, blending action and scientific research.
- Enable LDC universities and affiliated research/training institutes to serve as repositories of knowledge and generators-suppliers of capacity.
- Provide policy support to governments in handling climate change impacts, both nationally and internationally.

Projects under the Programme

Support to LDCs on loss and damage (Phase-II)

2022-2023

**Research towards practically addressing loss and damage
2022-23**

LDC University Leadership for Catalyzing Climate-Adaptation Finance in LDCs (UNI-LEAD)

2022-2023

**Co-creating Knowledge for Local Adaptation to Climate Change in LDCs (COLOCAL)
2021-26**

LDC Engagement at Stockholm+50

2022

Events



Loss and damage in developing countries: Impact, evidence, and what next, Sharm El-Sheikh, Egypt

YOUTH PROGRAMME

Overview

In response to the ever-growing problems associated with Climate Change, ICCCAD's Youth Programme seeks to involve the youth and children of our country to come forward under one banner; where young men and women can learn, understand and share aspects of environmental and social problems of Climate Change through education, capacity building. ICCCAD's Youth programme understands the need for the Youth's involvement in the development and identifying challenges through solution development by providing viable solutions for this vast sector.

Objective

- Equip the next generation with climate change knowledge and different policies.
- Understand the link between SDG 13 'Climate Action' with SDG 4 'Quality Education and SDG 5 'Gender Equality.
- Encourage the youth to take equitable action for local climate change issues.
- Build a strong and effective network of youth across and outside of the nation.

Projects under the Programme

Young Women, RISE
Mentorship Pogramme
(RISE III)

2022

Youth for Food Security

2021-2022

Bangladesh Delta Plan –
Youth Action Track

2021-2022

Events

National Events:



Young women RISE, RISE
Youth Mentorship
Programme.

Side Event on Youth Panel Dialogue
at Bangladesh Delta Plan 2100
International Conference: Issues
and Challenges of Implementation



International Events:

Launch of Youth and Children Platform on Loss and Damage at COP 27



Launching of Youth Resilience Hub and Launching of Youth and Children Platform on Loss and Damage at COP 27

PARTNERSHIP

Synopsis:

Partnerships are key to the way ICCCAD operates, and reflecting in the organisation's vision to capacitate Bangladesh and all LDCs to address climate change in all its dimensions by 2025. This vision with innovative solutions facilitated by sustainable capacity building of all stakeholders in Bangladesh and the LDCs. ICCCAD's partnerships expand the capacity by extending reach and influence across a broader range of geographic, policy and thematic spaces than that could be covered by itself: they make the, and advocacy possible. ICCCAD works on strengthening its global partnerships, with a focus on ICCCAD-IIED Partnership, as a global think tank, ICCCAD must strengthen r partnerships, from the local up to the national and global levels. ICCCAD has entered into formal agreements with many different ministries and agencies. The narrative that ICCCAD is primarily a capacity building institution is already widely spread in Bangladesh and in other LDCs, as well as to development partners and INGOs.



Activities:

ICCCAD, having years of experience as a think tank, has helped the Government of Bangladesh (GoB) in developing strategies and policy papers to mainstream climate change actions in national and local policies.



Partnership and Networking:

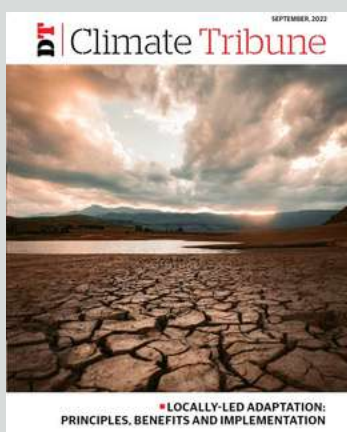
At the climate negotiations, universities, think tanks, national and international NGOs, women, youth and indigenous groups, and other stakeholders all participate, sharing their experiences, research and advocacy materials. Working in partnership is central to ICCCAD's theory of change and the pathways that the organization follow to achieve joint impact. Effective collaboration helps both ICCCAD's and the voice,

ICCCAD uses the term 'partner' to describe an organisation, a part of an organisation, and on occasion an individual with whom ICCCAD works to pursue the objectives outlined above.

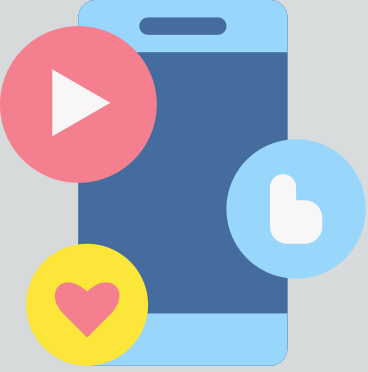
CLIMATE TRIBUNE

Overview:

ICCCAD runs a monthly based magazine named Climate Tribune of Dhaka Tribune. Climate Tribune is a unique knowledge product that publishes monthly in Bangladesh's daily newspaper Dhaka Tribune since 2017. Each month the tribune focuses on the different thematic areas of climate change and publishes 12 issues a year. The contributors of the magazine are mostly ICCCAD researchers, project partners, donors, youths, and experts in this sector. For more information please visit- <https://www.icccad.net/?s=climate+tribune>



SOCIAL MEDIA OUTREACH



Total new followers- 2376
Total new page likes- 1872
People reached- 463,965 (A 567%
growth compared to 2021)



Total impressions- 388,800
On an average 1065 impressions per day
Total new page likes- 1735



Total video views- 4520
Total video view hours- 167.8



ICCCAD

FINANCIAL REPORT



2022

PREPARED BY
FINANCE TEAM


International Centre for Climate Change and Development (ICCCAD)
Statement of Profit or Loss and Other Comprehensive Income
For the year ended 30 June, 2022

	Notes	2021-2022 Taka	2020-2021 Taka
Revenue	10.00	72,934,177	32,064,504
Cost of services	11.00	(56,938,552)	(26,465,787)
Gross Profit		15,995,625	5,598,717
Operating expenses			
Administrative expenses	12.00	(8,035,981)	(5,065,243)
		(8,035,981)	(5,065,243)
Profit from operations		7,959,644	533,474
Non operating income		-	-
Financial expenses		-	-
Net Profit/(loss) before income tax		7,959,644	533,474
Income tax expenses		-	-
Net Profit/(loss) after income tax		7,959,644	533,474
Total comprehensive income		-	-
Other comprehensive income		7,959,644	533,474

The annexed notes form an integral part of these financial statements.



Md. Mahmud Ali
Finance Manager



Dr. Saleemul Huq
Director

This is the statement of financial position referred to in our separate report of even date.

Dhaka

Date **23 OCT 2022**

DVC: 2210250751A5740820



Md. Mumlook Hossain FCA

Enrollment Number: 0751

Partner

J U Ahmed & Co.

Chartered Accountants




International Centre for Climate Change and Development (ICCCAD)
Statement of Financial Position
As at 30 June 2022

	Notes	30-06-2022 Taka	30-06-2021 Taka
ASSETS			
Non current assets			
Property, plant and equipment	04.00	855,114	967,943
		<u>855,114</u>	<u>967,943</u>
Current assets			
Advances, deposits & prepayments	05.00	10,107,034	3,825,512
Cash & cash equivalents	06.00	5,291,707	3,827,940
Total current assets		<u>15,398,741</u>	<u>7,653,452</u>
		<u>16,253,855</u>	<u>8,621,395</u>
EQUITY & LIABILITIES			
Owners' equity			
Owner's capital accounts	07.00	2,252,229	2,252,229
Owner's current accounts	08.00	13,646,060	5,686,416
Total Owners' equity		<u>15,898,289</u>	<u>7,938,645</u>
Current liabilities			
Others payables	09.00	355,566	682,750
		<u>355,566</u>	<u>682,750</u>
Total equity & liabilities		<u>16,253,855</u>	<u>8,621,395</u>

The annexed notes form an integral part of these financial statements.


Md. Mahmud Ali
 Finance Manager


Dr. Saleemul Huq
 Director

This is the statement of financial position referred to in our separate report of even date.

Dhaka
 Date **23 OCT 2022**

DVC: **2210250751AS740820**


Md. Mumlook Hossain FCA
 Enrollment Number: 0751
 Partner
J U Ahmed & Co.
 Chartered Accountants



ICCCAD WEBSITES



Gobeshona Portal



NbS Bangladesh Portal



LUCCC



Loss and Damage Forum



Jolobayu Barta Portal

Contact us

Secretariat Office:

International Centre for Climate Change and Development (ICCCAD)

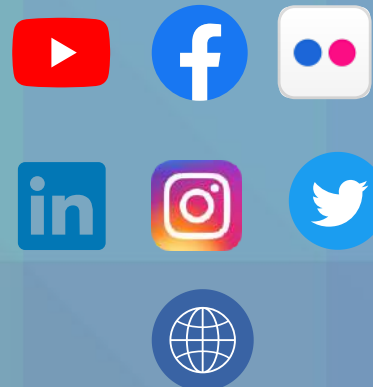
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SOCIAL MEDIA



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Fatema Akhter
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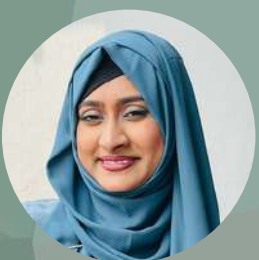
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Officer

Support Staff



Rony Borua
Housekeeping



Sabina
Housekeeping



Md. Rashed Mia
Office Attendant

ICCCAD Team at COP 27 Sharm-El-Sheikh, Egypt



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PAGE 7

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PAGE 19

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MAGNUS MAYEEN AHMED

PUBLICATIONS LIST 2022

JOURNAL:

- Bharadwaj, R., & Huq, S. (2022). Climate-induced migration and health issues.
- Khan, M., Rusczyk, H. A., Rahman, M. F., & Huq, S. (2022). Epistemological freedom: activating co-learning and co-production to decolonise knowledge production. *Disaster Prevention and Management: An International Journal*, 31(3), 182-192.
- Khan Et Al, M. H. I. (2022). Institutionalizing the Community-Based Management Approach for Natural Wetlands Toward the Exploring Policy Gaps. *Egyptian Journal of Aquatic Biology and Fisheries*, 26(6), 439-465.
- Lewis, D., Rahman, M. F., Twinomuhangi, R., Haque, S., Huq, N., Huq, S., ... & Ishtiaque, A. (2022). University-Based Researchers as Knowledge Brokers for Climate Policies and Action. *The European Journal of Development Research*, 1-28.
- Martin, M. A., Boakye, E. A., Boyd, E., Broadgate, W., Bustamante, M., Canadell, J. G., ... & Zhao, Z. J. (2022). Ten new insights in climate science 2022. *Global sustainability*, 5, e20
- Matthews, N., Dalton, J., Matthews, J., Barclay, H., Barron, J., Garrick, D., ... & Whiting, L. (2022). Elevating the role of water resilience in food system dialogues. *Water Security*, 17, 100126.
- Mitchell, D., Hawker, L., Savage, J., Bingham, R., Lord, N. S., Khan, M. J. U., ... & Testut, L. (2022). Increased population exposure to Amphan-scale cyclones under future climates. *Climate Resilience and Sustainability*, 1(2), e36.
- Zaman, T., Tahsin, K. T., Rozario, S. R., Kamal, A. B., Khan, M. R., Huq, S., & Bodrud-Doza, M. (2022). An overview of disaster risk reduction and anticipatory action in Bangladesh.

OP-ED:

- Huq, S. (2022a) 'Developed countries can't get out of paying for climate impacts'.
- Huq, S. (2022b) 'Finance for loss and damage from climate change must be ensured soon'.
- Huq, S. (2022c) 'Make polluters pay for loss and damage from climate change'.
- Huq, S. (2022d) 'POLITICS OF CLIMATE CHANGE A new coalition to address loss and damage emerges Make polluters pay for loss and damage from climate change'.
- Huq, S. (2022e) 'The story behind the loss and damage fund at COP 27'.
- Huq, S. (2022) "Bangladesh takes another step in leading global climate adaptation".
- Huq, S. (2022) "What Bangladesh must do now as a global climate leader".
- Huq, S. (2022) "The story behind the loss and damage fund at COP27".
- Huq, S. (2022) "Negotiations going strong at COP27".
- Huq, S. (2022) "Forget COP27, the youth should hold an 'Accountability COP'".
- Huq, S. (2022) "A new coalition to address loss and damage emerges".
- Huq, S. (2022) "Bangladesh can be the global lab for climate solutions".
- Huq, S. (2022) "Make polluters pay for loss and damage from climate change".
- Huq, S. (2022) "Devastating climate impacts await coastal Bangladesh".
- Huq, S. (2022) "Turning Bangladesh into a knowledge-based economy".
- Huq, S. (2022) "Some early lessons from Pakistan floods".
- Huq, S. (2022) "How can we make COP27 successful?".
- Huq, S. (2022) "Coordinated action needed to combat climate crisis".
- Huq, S. (2022) "Making the Padma Bridge towards Green Bangladesh".
- Huq, S. (2022) "Celebrating 50 years of global environmental movement".
- Huq, S. (2022) "Finance for loss and damage from climate change must be ensured soon".
- Huq, S. (2022) "100 billion to tackle climate change is a trillion too short".
- Huq, S. (2022) "Time to Focus on the Global Goal on Adaptation".
- Huq, S. (2022) "Climate action: We're running out of time".
- Huq, S. (2022) "Adaptation strategies must be bottom-up".
- Huq, S. (2022) "Developing countries are leading climate actions".
- Huq, S. (2022) "Another grim warning on climate change".
- Huq, S. (2022) "The world needs to support the victims of climate change".
- Huq, S. (2022) "Locally led adaptation: We can lead the world".
- Huq, S. (2022) "How to fix the failures of climate finance".
- Huq, S. (2022) "Developed countries can't get out of paying for climate impacts".
- Huq, S. (2022) "Tackling the climate crisis needs daily actions".
- Huq, S. (2022) "How do we reach 2030 climate goals?".
- Huq, S. (2022) "Time for Bangladesh to scale up investment in climate diplomacy".
- Huq, S. (2022) "Vanuatu emerges as global climate champion".
- Huq, S. (2022) "Is the UNFCCC still relevant?".
- Huq, S. (2022) "Is the US equipped to be a global climate change leader?".
- Huq, S. (2022) "Climate change is a matter of human rights, too".
- Huq, S. (2022) "Time to pay more attention to climate displacement".

REPORT:

- Bakhtaoui, I. and Shawoo, Z. (2022) 'Operationalizing finance for loss and damage: from principles to modalities', (November), pp. 1–40.
- G., Gupta, S., Tewary, A., Lopez, M., Barnes, J., Mirza, A., Bodrud-Doza, M., Akhter, F., Rozario, S., Reyes, C. (2022). "The good climate finance guide for investing in locally led adaptation."
- Van Schie, D., Ranon, R., Mirza, A., Anderson, S. (2022). "Local responses to climate-related non-economic losses and damages: a case study in Burigolani and Gabura Union, Southwest Bangladesh", IIED, London.

BLOG:

- Wilson B., Ayesha Dinshaw A., Shawoo Z., and Hossain F. (2022) 'How Scotland Spent Its Loss and Damage Pledge'.
- Tamara Coger, S. T., Ariana Karamallis, Afsara Mirza, Md. Bodrud-Doza and Eileen Mairena Cunningham. (November 1, 2022). Getting Locally Led Adaptation Right: Examples from Around the World. World Resources Institute.
- Huq, S., Rozario, S. R., Md. Bodrud-Doza. (2022). Are Bangladesh's development measures leading to climate change readiness or maladaptation? Mongabay.
- Rozario, S. R., Mirza, A.B., & Fatema Akhter, F. (2022). The impacts of human-induced climate change are exacerbating social and economic inequalities of indigenous peoples - A case study from Bangladesh. International Development Research @ Cambridge.

Event Report:

- ICCCAD. (2022). Locally Led Adaptation: Principles, Benefits and Implementation. Climate Tribune.
- ICCCAD. (2022). Introductory meeting of the national platform on locally-led adaptation (NPLLA) messages for cop 27.

Interactive Map:

IIED. (2022). Locally-led action for poverty, climate and nature – experiences from around the world.

POLICY BRIEF:

- Committee, I. N. and States, S. I. (2022) 'The CDL Field Guide to Obstruction of Loss and Damage Finance in the UNFCCC Negotiations', (October), pp. 1–4.
- Naushin, N. et al. (2022) 'Glasgow Dialogue needs to deliver on Loss and Damage Finance Facility', (June).
- Ojha, H. et al. (2022) 'Loss and Damage from Climate Change: Building Knowledge and Capacity in the Most Vulnerable Countries Loss and Damage from Climate Change: Building Knowledge and Capacity in the Most Vulnerable Countries Key Messages'.
- Primer, C. et al. (2022) 'CSSN Briefing Loss and Damage Finance: Four Periods', pp. 1–14.
- Khan, H. et al. (2022) 'Operationalization of the Santiago Network on Loss and Damage: Road to COP 27', 10(June), pp. 3–6.

NEWSPAPER ARTICLE:

- Khan, M. R. 2022, 'Capacity building for addressing Loss and Damage: ICCCAD perspective', Climate Tribune, October.
- Huq, S; Hossain, M. F., Khan, M. R., 'COP27: University-Based Capacity Building to Address Climate Challenges in LDCs', Energy and Power, December.
- Rahman, L. (Dec' 2022) "Water security in secondary cities of Bangladesh: A case of Mongla".
- Islam, S. (March 2022) "Community perceptions about social research in informal settlements".
- Mahmud, J. (Oct' 2021) "Environmental migration and climate change in the Indian Ocean littoral".
- Gambia, T. (2022) 'Loss and damage in developing countries: Impacts, evidence and what next'.
- Loss, A. (2022) 'Home Publications Infographic The three stages of Loss and Damage INFOGRAPHIC PUBLICATIONS'.
- Mohsin, Z. (2022) 'Climate Tribune CONTENTS CONTENTS'
- Irfanullah, HM. (2022). What awaits Bangladesh's climate change adaptation in 2023?
- Irfanullah, HM. (2022). Let's not pay lip service to climate change. Daily Star.
- Irfanullah, HM. (2022). Nature-based solutions to our societal challenges. Daily Star.
- Irfanullah, HM (2022). Tackling climate change: NbS can enhance Locally-Led Adaptation. Daily Star.
- Sakib, N. and Reeda, F. (2022) Women empowerment in climate change, Dhaka Tribune.
- Nowsheen, K.T.B (2022), The Urban Climate Change Conundrum, Climate Tribune.
- Nowsheen, K.T.B., Saifullah, S.B. (2022), Mobilizing Youth for Better Tomorrow, Climate Tribune.
- Saifullah, S. (2022) LDC Youth at COP26, Dhaka Tribune.
- Huq, S. (2022). Locally led adaptation: We can lead the world. The daily star.
- S M Saify Iqbal (2022), The plight of loss and damage finance at COP 26: Key consensuses and disagreements.
- S M Saify Iqbal (2022), Challenges and the way forward to establish a national mechanism for addressing climate-induced Loss and Damage in Bangladesh.