

**Memorandum of Understanding (MoU)**

*between*

**Center for Environmental and Geographic Information  
Services (CEGIS), Bangladesh**

*and*

**Khulna University, Bangladesh**

**August 2021**

**Dhaka, Bangladesh**

**Preamble**

The **Center for Environmental and Geographic Information Services** hereinafter referred to as '**CEGIS**', and the **Khulna University (KU)**, actively seek cooperation between them in the development of new research projects, data, information, and knowledge sharing, and capacity building. **The relevant Department** of the University, (as the case may be) will operate the activities according to the MoU by mutual understanding with CEGIS. Specific activities under this MoU will be identified through consultation between the two parties.

*With the aim to sustain and enhance cooperation between the two Institutes CEGIS and Khulna University, the undersigned,*

for CEGIS:

Malik Fida A Khan

Executive Director

Center for Environmental and Geographic Information Services (CEGIS)

House # 6, Road # 23/C, Gulshan 1,

Dhaka-1212, Bangladesh

Mobile: 01819261274

Email: [cegis@cegisbd.com](mailto:cegis@cegisbd.com); [ed@cegisbd.com](mailto:ed@cegisbd.com)

and

for Khulna University:

Prof. Sadhan Ranjan Ghosh

Treasurer

Khulna University

Email: [srghosh1949@gmail.com](mailto:srghosh1949@gmail.com)

Mobile: 01712-050648

*have agreed as follows:*

**Article 1: Objectives of the MoU**

The objectives of this MoU are to:

- 1.1 Establish a cooperation between the two organizations in research and Consultancy sectors;
- 1.2 Explore and develop Collaborative research opportunities at national and international levels;
- 1.3 Engage in capacity building activities for researcher and staffs;
- 1.4 Student internship placement of Khulna University at CEGIS;
- 1.5 Share data and research results on a mutually agreed basis.



## **Article 2: Types of Cooperation**

For the purpose of this MoU, cooperation includes data collection, data analysis, data management, reporting, modelling, sharing of professional's input, knowledge sharing, training and capacity building, and joint publications.

## **Article 3: Scope and Areas of Cooperation and Collaboration**

**CEGIS and Khulna University have agreed to collaborate on the following broad areas of cooperation and collaboration:**

- i. Conduct joint research studies, plans and specialist consultancy services at home and abroad in, among others, the following domains: -**
  - Agriculture and Environmental Management
  - Climate Change and Water Management
  - Coastal Resource Management and River Morphology
  - Development of mathematical models to support studies and decision-making
  - Disaster Risk Management
  - Ecology, Forestry and Biodiversity
  - Environmental & Social Management
  - Environmental Modelling
  - Environmental pollution and public health
  - Exploration of exchange programmes for professionals of both institutes for sharing of knowledge both at home and abroad for learning and gathering experience
  - Fisheries conservation and management
  - Geographic Information System (GIS), Spatial Analysis, and Remote Sensing services
  - Natural Resources Management and Coastal livelihoods
  - Share data, research and consultancy results, joint publications and insights on a mutually agreed basis
  - Training and Capacity Development programmes for professionals and Public Authorities
  - Urban and Coastal Resilience
  - Water Resources Management

## **Article 4: Implementation modalities of the MoU**

Both signatories of this MoU will assign one designated representative from their respective organization to coordinate and facilitate implementation of activities under this MoU.

The designated representatives are responsible to:

4.1 Drawn up an annual action plan for implementation of the MoU objectives;



- 4.2 Facilitate the smooth communication between the various departments and individuals within CEGIS and Khulna University, at the management as well as professional levels;
- 4.3 Develop and submit joint research proposals for national and international organizations and also explore funding opportunities;
- 4.4 Engage in capacity building activities, trainings for researchers and staffs relevant to portfolios of both the organizations;
- 4.5 Follow-up on any implementation issue that may arise;
- 4.6 Selection of students from Khulna University for internship at CEGIS;
- 4.7 Engage experts from both the organizations whenever needed for any project opportunities;
- 4.8 Organize national and international seminars/conferences/workshops jointly;
- 4.9 Enable in sharing of data, information, knowledge, research and consultancy results, agreeing on the appropriate confidentiality and with respect to any intellectual property rights that may be applicable;
- 4.10 Ensure that each party's obligations and actions arising from this MoU are carried out.

**Article 5: Contact Person**

For Khulna University	For CEGIS
<p><b>Dr. Md. Golam Rakkibu</b>                      Professor                      Forestry and Wood Technology Discipline                      Khulna University, Khulna -9208                      Cell: +880-1730062903                      E-mail: golamrakkibu@yahoo.co.uk</p>	<p><b>Motaleb Hossain Sarker</b>                      Director,                      Water Resources Management Division,                      CEGIS                      Cell: +880-1715015419                      E-mail: <a href="mailto:mhsarker@cegisbd.com">mhsarker@cegisbd.com</a></p>

**ARTICLE 6: Duration, Termination, and Amendment**

- 6.1 This MoU shall become effective from the date of signing and will have an initial duration of 5 (five) years, and may be extended upon mutual written consent of both CEGIS and Khulna University.
- 6.2 Either party may terminate this MoU with a written 6 (six) months advance notice to the other organization.
- 6.3 The provision(s) of this MoU may be amended at any time with the mutual written consent of both the organizations.
- 6.4 The amendment, termination and expiration of this MoU will not affect the terms of activities ongoing at the time of notification of amendment, termination, and expiration unless otherwise agreed upon between the organizations.

**Article: 7 Disputes**

Any dispute which may arise from the implementation of this MoU will be addressed in a mutually agreed manner by the designated representatives based on consensus. In line with Article 3 of this MoU, the representatives may call on the signatories to this MoU for the resolution of any dispute raised.



**Article 8: Special Provisions**

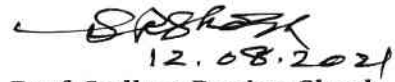
8.1 Each organization will consult with and take approval of the other to use the other's name, the names of the other's official's/faculty members, and the logo for the activities under this MoU, and dissemination of results, on a case-by-case basis.

8.2 Modalities of each type of collaboration, associated activities and financial aspects shall mutually be agreed upon on a case-by-case basis, if needed, in a separate Memorandum of Agreements (MoA).

Signed and agreed upon in twofold:



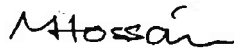
**Malik Fida A Khan**  
Executive Director  
Center for Environmental and Geographic  
Information Services

  
12.08.2021

**Prof. Sadhan Ranjan Ghosh**  
Treasurer  
Khulna University

**Witness**

From CEGIS



Motaleb Hossain Sarker  
Director, Water Resources Management  
Division, CEGIS

From Khulna University

  
12.8.21

Prof. Khan Golam Quddus  
Registrar  
Khulna University

Date: August 11, 2021

Date: