

## iCARE Innovation Fund

# Early Warning and Decision Support System for Energy Infrastructure Resilience in the GBM Basin

## Monthly Progress Report

Reporting period: 2024-01

Prepared by

Paul Janecek

# 1. Project Information

<b>Project Title:</b>	Early Warning and Decision Support System for Energy Infrastructure Resilience in the GBM Basin
<b>Project Code:</b>	A-05177-WBCAR
<b>Partner Organisation:</b>	
<b>Reporting Period:</b>	January 2024
<b>Date of Submission:</b>	2 Feb 2024
<b>Contact Name:</b>	Paul Janecek
<b>Contact Position:</b>	CEO, Think Blue Data Co., Ltd.
<b>Contact Email Address:</b>	paul@thinkbluedata.com
<b>Contact Telephone Number:</b>	+66 890177604
<b>Status of project progress in this reporting period</b>	<input type="checkbox"/> Significant delay <input checked="" type="checkbox"/> Delay <input type="checkbox"/> On Track
<b>Report sign Off</b>	<p>X I have reviewed all the information provided for each section including number of beneficiaries. The information provided for each section of the report is complete.</p> <p>Name: Paul Janecek                      Designation: Project Lead</p>

## 2. Key Highlights

The main achievement of this first progress report was the completion of the Inception Report, which included updates to the Results Framework and M&E Plan, as well as initializing the project.

A second achievement was our project meeting with the Department of Disaster Management and the beginning of planning for our on-site project launch / training event in Q2, which will be held alongside related UNESCAP activities, and invite representatives from across 20 Dzongkhags.

We also developed a draft of the DSS design, which is planned for delivery at the end of Q2.

We have not finalized the Community of Practice strategy due to the challenge of meeting with people around this end-of-year period.

### 3. Reporting on Project Activities

Activity Title	Previous Status	Current Status
1.1.1 Prepare Project Inception Report	Submitted	Resubmitted with corrections
1.1.2 Establish Community of Practice with key national and regional stakeholders		Under discussion
1.1.3 Gather requirements and priorities from key stakeholders through interviews and virtual study tours / workshops		Under discussion
1.2.1 Maintain Community of Practice with key national and regional stakeholders		Under discussion
1.2.2 Prepare forecast and geospatial data		In progress
1.2.3 Iterative design and development of key online use-cases based on stakeholder priorities		Draft available

### 4. Challenges, Lessons Learned and Way Forward

Stakeholder engagement and responsiveness is a challenge. We are relying on UNESCAP to provide introductions, which is very effective but also adds another level of coordination on both timing and alignment of goals. As we move forward, we will share our objectives and work plan with UNESCAP early so they can include relevant information in their communication and agendas.

**Annexures:**  
**Annex 1: Design Report**



**Asian Disaster Preparedness Center**

SM Tower, 24th Floor, 979/66-70 Paholyothin Road,  
Phayathai, Bangkok 10400 Thailand

**Tel:** +66 2 298 0681-92

**Fax:** +66 2 298 0012

**Email:** [adpc@adpc.net](mailto:adpc@adpc.net)



[www.adpc.net](http://www.adpc.net)



Asian Disaster Preparedness Center - ADPC



@ADPCnet



Asian Disaster Preparedness Center (ADPC)