INDIVIDUAL GANTT CHART

PROJECT TITLE	Climate Resilient Infrastructure for Social Transformation and Adaptation (CRISTA)
PROJECT MANAGER	Dr. Indrajit Pal
COMPANY NAME	Asian Institute of Technology
COUNTRY OF DEPLOYMENT	NEPAL AND BANGLADESH
THEMATIC AREA	Resilient Infrastructure
DATE	20 December 2021 – 31 July 2022

TASK ID	Milestones (With Each Monthly Deliverable) TITLE	Person Responsible	DUE DATE	Task Status COMPLETE	DCEMBER		JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE				JULY			
					W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4
	Output 1: Dialogue and Meeting with Key Stakeholder and Signing of MoA with End Beneficiaries (Local Government)																																	
1.1	Inception Meeting (Hybrid Mode)	Dr. Indrajit Pal, Dr. Sheikh Tawhidul Islam and Mr. Ganesh Dhungana	JAN																															
1.2	**Output 2**: Digital Database generation and Vulnerability Assessment of Pilot Study Area on selected Critical Infrastructures (Road Transport and Energy)																																	
2.1	Conduct Baseline study (Field Based)	Dr. Basanta Raj Adhikari , Dr. Anirban Mukhopadhya	MARCH																															
2.2	Stakeholder Meeting (Field Based)	Dr. Sheikh Tawhidul Islam, Mr. Ganesh Dhungana	MARCH																															
	Output 3: Development of CRISTA application and dashboard																																	
3.1	Design and Development of CRISTA (AIT)	Dr. Indrajit Pal, Dr. Anirban Mukhopadhya Mr. Subhajit Ghosh	MAY																															
3.2	**Output 4**: CRISTA Application Manual development, Capacity Building training of end-user for effective pilot implementation of CRISTA Dashboard and Application.																																	
4.1	Capacity Building Training (Pilot Area)	Dr. Indrajit Pal, Dr. Basanta Raj Adhikari , Dr. Anirban Mukhopadhya	JUNE																															
4.2	Development of CRISTA operational manual and publicity and sensitization materials (AIT)	Dr. Indrajit Pal, Dr. Basanta Raj Adhikari , Dr. Anirban Mukhopadhya Mr. Subhajit Ghosh	JUNE																															
4.3	Development of final project report (AIT and Field Based)	Dr. Indrajit Pal, Dr. Sheikh Tawhidul Islam, Mr. Ganesh Dhungana	JULY																															

4. Expected Outputs

Output 1: Dialogue and Meeting with Key Stakeholder and Signing of MoA with End
Output 2: Digital Database generation and Vulnerability Assessment of Pilot Study Area on
Output 3: Development of CRISTA application and dashboard
Output 4: CRISTA Application Manual development, Capacity Building training of end-user

Deliverables (For All Months)

	Key Activities	Timeline
1	Inception Meeting and MoA with Government	January
2	Baseline study and Stakeholder meeting	March
3	Product Development	May
4	Capacity Building of End user	June
5	Final Report Submission	July

List of knowledge products

1 Product manual : The product manual will have detail operation guideline of the CRISTA application
2 Publicity and Sensitization materials: Publicity materials in forms of videos and posters will developed for the publicity of the project.
3 Final Project Report : the project team will develop the final project reports with all supporting documents as per aimed output

The intended key project outcomes are;

1 Support the decision makers in addressing the risk by informing the near real-time status of critical infrastructure.
2 Improved the community level climate resilience through risk sensitization