



CLIMATE INNOVATION CHALLENGE

Monthly Progress Update

MOBILISE 3.0:: Digital Toolset for Building Resilient Communities

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Reporting Period (Month)	May 2022
Grantee Name	Terrence Fernando
Project Title	MOBILISE 3.0: Digital Toolset for Building Resilient Communities
<p>List the key activities undertaken during this month (Please refer your workplan activities):-</p> <ul style="list-style-type: none"> • A virtual team meeting was held with the team members on the 6th of May to review the progress of the project as per the work packages. • MOBILISE user login details were provided to the nominated persons of the Living Lab, Kalutara. • A draft case study was documented on the topic of Mobile-Based Community Early Warning, describing the case of Maragahadeniya village mobile-base early warning experience. • Another case in Kalutara District, risk-sensitive land-use planning in Kalurata District was studied, to identify how MOBILISE information platform helped to plan risk-sensitive land use. • The MOBILISE MOBISENSE mobile application is ready for community users. • A virtual team meeting was held with the team members on the 8th of April to review the progress of the project as per the work packages. • MOBISENSE application is ready for data uploads by the community users. Therefore, further discussions were made to validate the information upload by the users. • A spatial data requirement analysis for the implementation of MOBILISE platform was completed, and the MOBILISE data requirement will be set accordingly. • A virtual meeting was held on the 20th of May with stakeholders (Department of Meteorology and the Climate Change Secretariat) to receive comments to develop MOBILISE, to identify opportunities of data sharing and scenario development. 	
<p>List the key beneficiaries /stakeholders consulted during this month</p> <ul style="list-style-type: none"> • The Climate Change Secretariat • Department of Meteorology 	

- UNDP Climate Resilient Water Management Project
- Kalutara District Secretariat
- Local Communities

Summarize key achievements and milestones of this month

- Strengthening the coordination with Department of Meteriology and the Climate Change Secretariat
- Drafing case studies
- Production of an enhanced version of the mobile app.

List key issues to be resolved

- The power crisis in Sri Lanka was interrupting meetings, as well as the work with the stakeholders. As a result meetings have to be postponed and rescheduled.

Any additional issues (observations/learning in terms of the applicability, scalability and sustainability :

- Continous evaluation of the technology platform for receiving feedback from the users have been useful for working towards developing useful tools for the end users and the community.

Note: The progress update helps managing and monitoring the implementation of the pilot project. It helps identifying any emerging risks and resolve it quickly. The progress update is helpful to disseminate the lesson to a wider range of audience.

The monthly update should be of maximum of two pages. Please share field photos , brochure, leaflets, presentation in its original format as attachment to the month update