

Office of the Project Director
Community-based Forest Management and
Livelihood Improvement in Meghalaya

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Meghalaya Livelihood Improvement
through Forest Enhancement



Meghalaya Basin
Development Authority



Japan International
Cooperation Agency

🌐 www.mbda.gov.in

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Dated Shillong the 25th January, 2023

To,

The District Project Manager,
(EGH/EJH/EKH/NGH/Ri Bhoi/SGH/SWGH/SWKH/WGH/WJH/WKH),
MegLIFE Project.

Subject: Training for VCF of MegLIFE villages and roles and responsibilities- Reg

In order to carry out GIS survey activities required under MegLIFE project at the village level, the VCF will be imparted training on the use of GNSS device. This will ensure that required survey like project areas for plantation and other intervention sites mapping are carried out. In this regard all GIS personnels are directed to train the VCF of their respective block villages.

In addition to the use of GNSS device for survey purposes the VCF are also to be trained on how to collect GIS data using the tablets that have been given to them. This will ensure that the VCF are not dependent only on an actual GNSS device.

Enclosed as Annexure describes the mode and module of the training and the roles and responsibility related to Survey and Map Preparation.


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Shri Gunanka D. B. IFS
Additional Project Director, MegLIFE
Shillong, Meghalaya

Copy to:

- The Project Director, Community based Forest Management and Livelihood Improvement Project in Meghalaya (MegLIFE).


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Mode of training:

- 1) The training should be practical hands-on with a little bit of theory and the dates will be planned by the district personnel.

Module:

- 1) Theory:
 - a. How to use GNSS device/Tablet for collecting data.
 - b. Types of data (points, lines, polygons).
- 2) Practical
 - a. Point/Line/Polygon feature collection using GNSS device/Tablet.
 - b. Saving and transferring of data from GNSS device/Tablet.

Roles and responsibilities for GIS survey and map preparation.

- 1) The VCF/GIS personnel will collect data as waypoints/tracks of different features (points, lines and polygons) using GNSS device or tablet. The format of data collected will be in GPX or KML.
- 2) The GPX/KML data will be shared to the district GIS personnel and further process the data for verification and map preparation.
- 3) Output maps will be collected by BPMU and for SPMU the output format will be in shapefiles (shp) and maps.