



Republic of the Philippines
COMMUNITY-BASED MONITORING SYSTEM COUNCIL

CBMS Council Resolution No. 07, Series of 2021

**APPROVING OF THE CREATION OF TECHNICAL WORKING GROUP ON
MAPPING FOR COMMUNITY-BASED MONITORING SYSTEM (CBMS)
IMPLEMENTATION**

WHEREAS, Republic Act No. 11315 otherwise known as Community-Based Monitoring System Act was enacted on 17 April 2019, institutionalizing the conduct of the Community-Based Monitoring System (CBMS) in every city and municipality in the country;

WHEREAS, Section 2, Rule VI of the Implementing Rules and Regulations (IRR) of RA No. 11315 states that there shall be responsible for the development, enhancement, and implementation of an organized technology-based system of data collection, processing, validation, management and dissemination useful for planning and impact-monitoring at the local level;

WHEREAS, Section 1, Rule XI of the Implementing Rules and Regulations (IRR) of RA No. 11315 states that representatives from other government entities and other organizations may be invited to participate in the meetings of the Council as resource persons;

WHEREAS, Section 2, Rule XIII of the Implementing Rules and Regulations (IRR) of RA No. 11315 states that national government agencies during the transition period shall:

- Provide capacity building support on the CBMS methodology and existing CBMS tools;
- Share training modules on tablet-based data collection, data processing and mapping; and
- Assist PSA in the development of new modules on use of CBMS data for planning and program implementation such as Disaster-Risk Reduction and Management (DRRM)



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PSA Complex, East Avenue, Diliman, Quezon City, Philippines 1101
Telephone: (632) 8938-5267
www.psa.gov.ph

WHEREAS, Creating a technical working group composed of agencies and organizations with vast knowledge and experience in geotagging and GIS would aid CBSS. Interoperability and easier sharing of geospatial data among members would be possible. The purpose of the technical working group shall be as follows:

- To share established and emerging technologies on geotagging and GIS.
- To discuss how to further improve geotagging procedures and protocols of CBMS.
- Interoperability of applications and systems being used/ to be developed by CBMS.
- CBMS Databank and sharing of geospatial data.

WHEREAS, the CBMS Council deemed it proper to establish a Technical Working Group which will serve as resource agencies to share their respective technical expertise in geotagging and GIS. The agencies shall be as follows:

National Government Agencies

- Philippine Statistics Authority
- Department of Environment and Natural Resource (National Mapping and Resource Information Authority)
- Department of Science and Technology (Philippine Atmospheric Geophysical and Astronomical Services Administration, Philippine Institute of Volcanology and Seismology, Advanced Science and Technology Institute)
- Department of Interior and Local Government
- Department of Public Works and Highways
- Department of Information and Communications Technology
- Department of Social Welfare and Development
- Department of Agriculture

Academe

- Department of Geography
- Department of Geodetic Engineering
- College of Forestry and Natural Resources

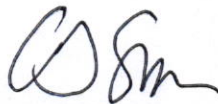
NOW, THEREFORE BE IT RESOLVED, that the CBMS Council approves the inclusion of the above listed national government agencies and academe as technical working group agencies on mapping for the CBMS

implementation with its terms of reference as hereto attached
CBMS CR 07-20210526-01.

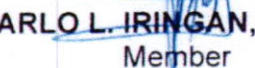
RESOLVED FURTHER, that a CBMS Council member may move to
include other government agencies and academe in the pool of resource
agencies as the need arises, subject to the concurrence of other members.

APPROVED, this 26th day of May 2021 in Quezon City, Metro Manila.

Signed:



CLAIRE DENNIS S. MAPA, Ph.D.
Chairperson
Undersecretary
National Statistician and Civil Registrar General
Philippine Statistics Agency



MARLO L. IRINGAN, CESO III
Member

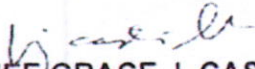
Undersecretary for Local Government
Department of the Interior and Local
Government



EMMANUEL REY R. CAINTIC
Member

Undersecretary for Digital Philippines
Department of Information and
Communication Technology

Attested by:



PLENEE GRACE J. CASTILLO
Interim Assistant National Statistician
Community-Based Statistics Service, PSA
Chairperson, CBMS Council Secretariat

Technical Working Group (TWG) for Mapping

The Philippine Statistics Authority shall:

1. Responsible for the development, enhancement, and implementation of an organize technology-based system of data collection, processing, validation, management, and dissemination useful for planning and impact-monitoring at the local level.
2. Share training modules on tablet-based data collection, data processing and mapping.
3. Assist PSA in the development of new modules on use of CBMS data for planning and program implementation such as Disaster-Risk Reduction and Management (DRRM)
4. In-charge of the development and implementation of operational plans for the creation, continuous updating, and improvement of CBMS digital maps and data visualizations. It shall likewise manage and maintain the geospatial information system for CBMS.
5. Set guidelines on CBMS data sharing with the NGAs and other relevant stakeholders, and between and among LGUs; and ensure a secure and efficient data sharing arrangement.
6. Continuous communication and planning of activities
7. Facilitate the conduct of meetings/workshops and other similar activities.

The National Government Agencies and Academe shall:

1. Share established and emerging technologies on geotagging and GIS.
2. Exchange of ideas and information.
3. Provide recommendation on how to further improve geotagging procedures and protocols of CBMS.
4. Provide interventions on the interoperability of applications and systems being used/ to be developed by CBMS.
5. Sharing of geospatial data.
6. Attend technical working group meetings/workshops.