COMMUNITY-BASED MONITORING SYSTEM

Dennis S. Mapa, Ph.D.
Undersecretary
National Statistician and Civil Registrar General
Philippine Statistics Authority
Republic Act No. 11315

Community-Based Monitoring System (CBMS) Act

AN ACT ESTABLISHING A COMMUNITY-BASED MONITORING SYSTEM AND APPROPRIATING FUNDS THEREFOR

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

SECTION 1. Short Title. — This Act shall be known as the “Community-Based Monitoring System Act”.

SEC. 2. Declaration of Policy. — It is the policy of the State to free the people from poverty through policies that provide adequate social services, deliver a rising standard of living, promote full employment, and make available an improved quality of life for all.

Pursuant to this policy, the State recognizes the need to adopt focused and specific measures that will ensure poverty reduction wherein citizens have access to social protection and
Features of the CBMS

- Frequency of data collection: Every 3 years
- Coverage: All households
- Mode of Data Collection
- Geotagging
- LGU Involvement
- Community Involvement
- Databanks
CBMS Implementation Framework

- **Planning and Coordination**
  - Organization of Local CBMS Coordinating Board
  - Recruitment and Hiring
  - Capacity Building for LGUs (BPQ, HPQ, Geotagging)

- **Field Data Collection**
  - Capacity Building for LGUs (Data Processing)
  - Data Processing and Validation
  - Database Production and Maintenance

- **Capacity Building for LGUs (Data Tabulation and Analysis Using Descriptive Statistics)**
  - Capacity Building for LGUs (Poverty Indicators and Thematic Mapping)
  - Capacity Building for LGUs (Local Government Planning and Budgeting Using CBMS Data)
  - Capacity Building for LGUs (Management and Security of Local CBMS Database)

**Information, Education, and Communication**

**Monitoring and Evaluation**
Statistics to be Generated

- Multidimensional Poverty Index (MPI)
- Local Level Indicators
- Registries
- Local SDGs
Sustainable Development Goals (SDGs)

38 SDG indicators
CBMS Database of Households

Uses and Applications of CBMS
Thematic Mapping

Uses and Applications of CBMS
CBMS as Use Case of PhilSys

<table>
<thead>
<tr>
<th>Area of Concern</th>
<th>Process</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Philippine Identification System (PhilSys)</td>
<td>Efficiency of social protection program benefit distribution</td>
<td>Program beneficiaries are expected to receive their cash grants or benefits faster</td>
</tr>
<tr>
<td>Community-Based Monitoring System (CBMS)</td>
<td>Identification/Targeting of social protection program beneficiaries</td>
<td>Beneficiaries for social protection programs of DSWD and LGU are targeted</td>
</tr>
</tbody>
</table>

- **PhilSys**: (proof of identity for KYC)
- **Bank Account**: Program Benefits
- **DSWD’s Targeting System**: Program Beneficiaries
- **PhilSys**: Beneficiaries of other DSWD programs
- **CBMS**: (disaggregated poverty data)
- **City/ Municipal LGU**: Beneficiaries of LGU programs
CBMS vis-a-vis PSA surveys and censuses

Streamline existing surveys (e.g. data items, frequency, geotagging)

Register-based population data
https://cbms.psa.gov.ph

http://www.psa.gov.ph
http://openstat.psa.gov.ph
https://twitter.com/PSAgovph
https://www.facebook.com/PSAgovph
https://psa.gov.ph/cbms