

## Comments/Suggestions for Statistical Commission 49th Session

New York, 6-9 March 2018

### 4(m) Items for information: integration of statistical and geospatial Information

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3/12	<p>From this discussion, the Expert Group agreed to convey a simple, key message to the Statistical Commission.</p> <p>This was: all statistical unit record data should be collected or associated with a location reference, and that ideally this should allow a geospatial X, Y coordinate to be produced for each record.</p>	<p>BPS Statistics Indonesia will use this point to enrich of the village potential statistics of Indonesia and population census later on.</p>
5/23	<p>Through the efforts of the Expert Group, the Committee of Experts on Global Geospatial Information Management is continuing to work with the Statistical Commission to expand on the Global Statistical Geospatial Framework as a globally consistent mechanism for enabling the integration of statistical and geospatial information.</p>	<p>Statistics Indonesia has already started integrating statistical and geospatial information in Dissemination Area. We put <a href="https://sig-dev.bps.go.id/webgis">https://sig-dev.bps.go.id/webgis</a> in <a href="http://www.bps.go.id">www.bps.go.id</a></p> <p>Every census like Agriculture census and Economic Census data output can accessible in the website as thematic map. However, we still in progress of developing interactive thematic map.</p>
5/24	<p>The Commission is invited to take note of the report and the progress of work of the Expert Group including the list of short term and longer-term projects as annexed, and of the advice of the Expert Group that all statistical unit record data should be collected or associated with a location reference, and that ideally this should allow a geospatial X, Y coordinate to be produced for each record.</p>	<p>In short term, we faced Potensi Desa Survey (Village potential Survey), 2008, for the small area statistics. The location reference will include at the survey by Geo Positional System (GPS), many experience we conduct this survey, but accurate data position of the survey still question mark. Many exercises to be done that geospatial X,Y coordinate could be located precisely.</p>