

ModernStats World Workshop 202227-29 June 2022, Belgrade, Serbia

Adaptation of the GSBPM model to statistics production based on an integrated system of statistical registers

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Abstract

Within the framework of the IADB project “Population and real estate statistics based on the use of official administrative registers in the Andean Community (2015-2018)”, an empirical study was carried out applying the GSBPM model to the production of statistics based on an integrated system of statistical registers.

That empirical work was extended in Uruguay, reaching to the same conclusions. The GSBPM model is mostly oriented to the processes of generating statistics based on censuses, surveys and statistical registers but does not map properly the production processes (creation and updating) of statistical registers that are part of an integrated system of registers. These are continuous processes, independent from the many “transversal” statistical projects or studies that make use of them, which are obviously linked to the phases and sub-processes of the GSBPM.

The experts Anders and Britt Wallgren also have some doubts about the GSBPM model as is in terms of its application in a statistics production model based on an integrated system of statistical registers (<https://publications.iadb.org/publications/english/document/Toward-an-Integrated-Statistical-System-Based-on-Registers.pdf>, pages 33-34).

Based on the experience of the INE of Uruguay, an adaptation or evolution of the GSBPM model is proposed to contemplate the particularities of the statistics production based on an integrated system of statistical registers.