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INEGI's Information Strategy

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Abstract

It can be argued that one of the main challenges NSOs are facing is the adaptation of data governance frameworks that optimize interoperability and privacy, and strengthen trust through data quality principles. In this context, and with the purpose of giving harmony to institutional efforts in the matter, we propose a Statistical and Geographical Information Strategy to oversee the entire data life cycle: production, integration and dissemination. The objective of this Strategy is to consolidate a governed data ecosystem that contributes to satisfy statistical and geographical information demands, and complies with security, confidentiality, quality and interoperability principles. The so-called Strategic Framework –the core of the proposal– puts forward a paradigm shift to INEGI's business: to complement its traditional role of an information producer with one of an information integrator to facilitate the provision of services with a cross-cutting approach. This Strategic Framework blurs the border between INEGI's responsibility of producing information and that of coordinating the National System of Statistical and Geographical Information. It is not enough to say that GSBPM has been the axis of INEGI's standardization and documentation efforts, and so it is the platform on which this Strategy is built upon.