Brazilian Master Frame for Agricultural Statistics

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Abstract

The National Statistics Offices have been experiencing an increasing demand for more and better statistics. Especially in agriculture domain, users request broader, high quality and more up-to-date information. To meet such demand, the Brazilian Institute of Geography and Statistics (IBGE) is working to implement a National Agricultural Survey System (SNPA). A master frame is an important part of SNPA and its development is on the way. This paper presents the project and the contemporary developments towards creation of the Master Frame for Agricultural Statistics, highlighting main issues on alternatives for structuring the master frame, use of administrative data, difficulties inherent to data integration and regarding the accuracy of the estimates.

Keywords: sampling frame; agricultural survey; master frame.