

**Standardization and quality metadata of statistical survey
Comparison between (SDMX- DDI) Standards**

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Abstract

The National Statistical Office in Egypt(CAPMAS) is committed towards producing high quality and relevant statistical information following the principles of neutrality, objectivity, professional independence, rationality and confidentiality to help all users get what they need from statistics and use it in making decisions. From this prospective I will discuss at this paper the Standards of Quality for metadata: (SDMX)" Statistical Data and Metadata Exchange" – (DDI) "data documentation initiative", Objectives of the (SDMX), Type of Metadata in SDMX ("structural metadata"- "Reference metadata"), DDI and SDMX in the statistical process lifestyle to make Comparison between of them With a focus on the Impact of (GSBPM) Generic Statistical Business Process Model in harmonizing metadata and quality, and the experience of CAPMAS(National statistical office in Egypt) in Documentation the statistical survey depended on standards (DDI)- Dublin core Initiative (DCMI) and what the important lessons we get it in this field .

Keywords : Standardization; metadata; quality statistical processes;DDI;SDMX; Documentation; GSBPM.