

Statistical Data & Metadata Exchange (SDMX)

Purpose

SDMX is an international standard for statistical data and metadata exchange and has been established by a consortium including the OECD and a number of other International Organisations (BIS, ECB, Eurostat, IMF, UNSD and the World Bank). The OECD is a member of the SDMX sponsor group and encourages the overall goals of SDMX to facilitate data exchange between organisations and reduce the burden for both data providers (National Statistical Agencies) and data collectors (International Organisations).

Objectives and outputs

Promotion of SDMX as a data exchange standard within STD and other OECD directorates and various statistical counterparties.

Non-member countries involved in the activity:

China, Colombia, India, Russian Federation.

Main Developments for 2018

General aspects:

Increase the number of countries engaged in SDMX and transfer an increasing volume of data via SDMX with national and international data partners.

Take part in the work of the SDMX working groups and governance bodies.

Project manage the initiative to construct global SDMX artefacts for Labour statistics and participate in a similar initiative for Price Statistics.

Lead SMDX efforts in three points of the 2020 SDMX Roadmap (1.1, 1.2, 4.2), that is encouraging and monitoring global implementation progress, facilitate the creation of global SDMX artefacts and review the structure of global SDMX conferences (organize and host the 2018 SDMX experts meeting).