

Plans, Developments, Implementations involving SDMX

Date of last update: 26-08-2009

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| Name of Institution(s) |
| International Monetary Fund OECD |
| Name of Project / Development / Implementation |
| Exchange of Selected Indicators in SDMX Format |
| Summary Overview e.g. internal (exchange, processing) / external (website) / subject-matter data structure definition |
| The IMF and OECD collaborate on exchange of selected indicators in SDMX format using a web service on a regular basis. The data (only changes since the last update) are pulled from the data warehouse IMF.stat by the OECD and from the OECD.stat by the IMF. The data structure definitions (DSD) have been defined using the dimensions of the respective data warehouses and mutually agreed upon by OECD and IMF. |
| Data coverage e.g. national accounts, international financial statistics |
| Data are available for about 20 series for all member countries and regions. Topics covered are Exchange Rates and Selected Real Sector Indicators (e.g. CPI, GDP) |
| Countries and institutions involved in exchange and sharing of data and metadata |
| The SDMX file reflects data provided to the IMF from its member countries. |
| Use of SDMX Content-Oriented Guidelines* e.g. cross-domain concepts, subject matter domains, metadata common vocabulary |
| Metadata Structure Definition (MSD) defining code lists, concepts and structure reflects the 42 types used in OECD/IMF Metastore and is available through SDMX web service. Referential metadata report attached at different levels can also be generated. |
| Use of SDMX Technical Standards* e.g. formats, architecture |
| The current implementation is compliant with the SDMX information model. |
| Use of information technologies e.g. web services, web feeds, application servers, open source software |
| Data exchange is possible by the use of a web service that pulls data from IMF.Stat. Data are available in generic and compact SDMX format. |
| Timetable |
| Started in 2008; in operation since early 2009. |

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| Contact for further information and comments |
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| Website of institution(s) |
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| http://www.imf.org ; http://www.oecd.org |
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- * Please see www.sdmx.org for more details about SDMX Technical Standards (ISO/TS 17369) and Content-Oriented Guidelines.