



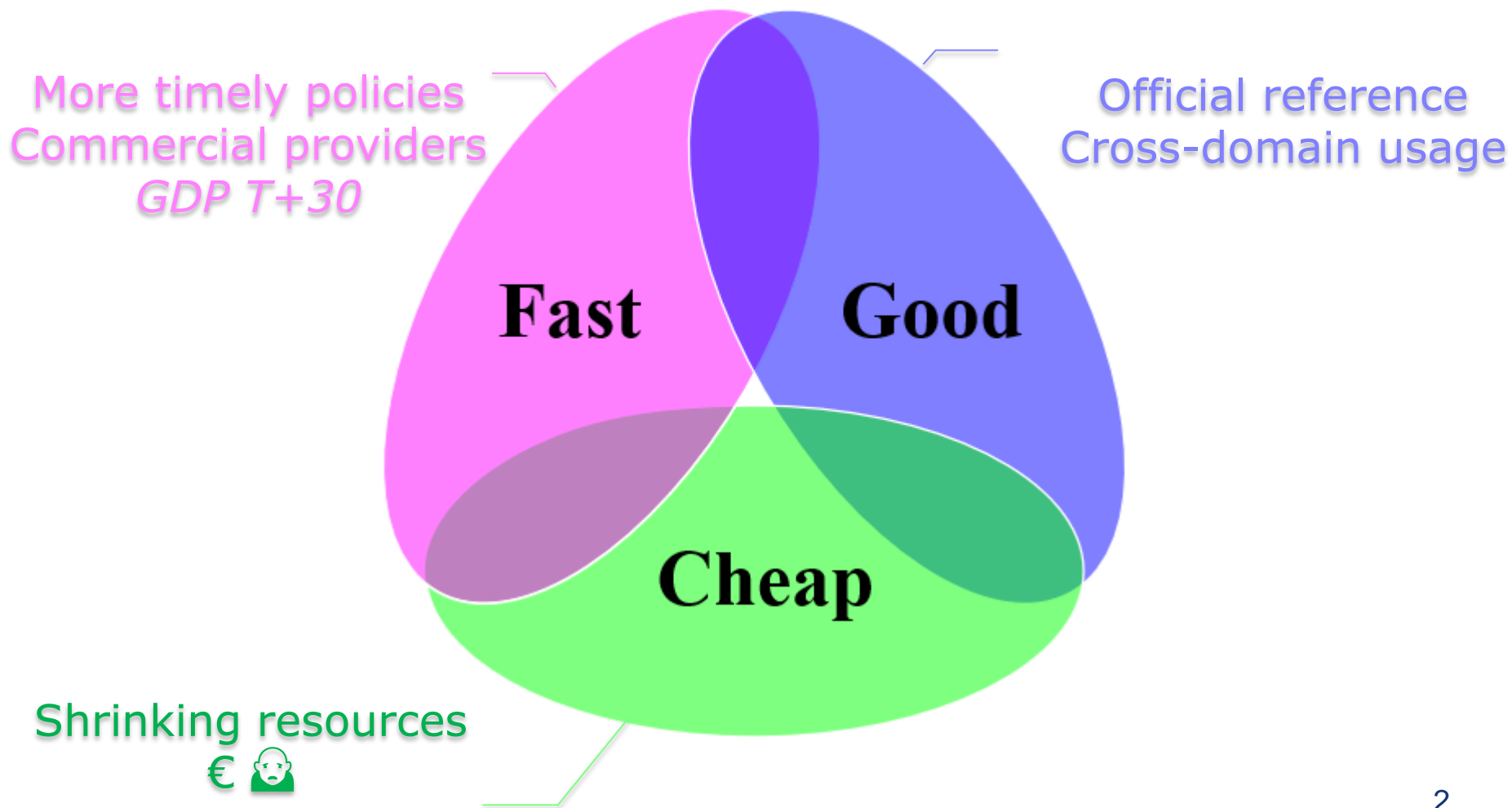
Conference of European Statisticians, Group of Experts on National Accounts
Geneva, 17-20 May 2016

Data sharing for macro-economic statistics

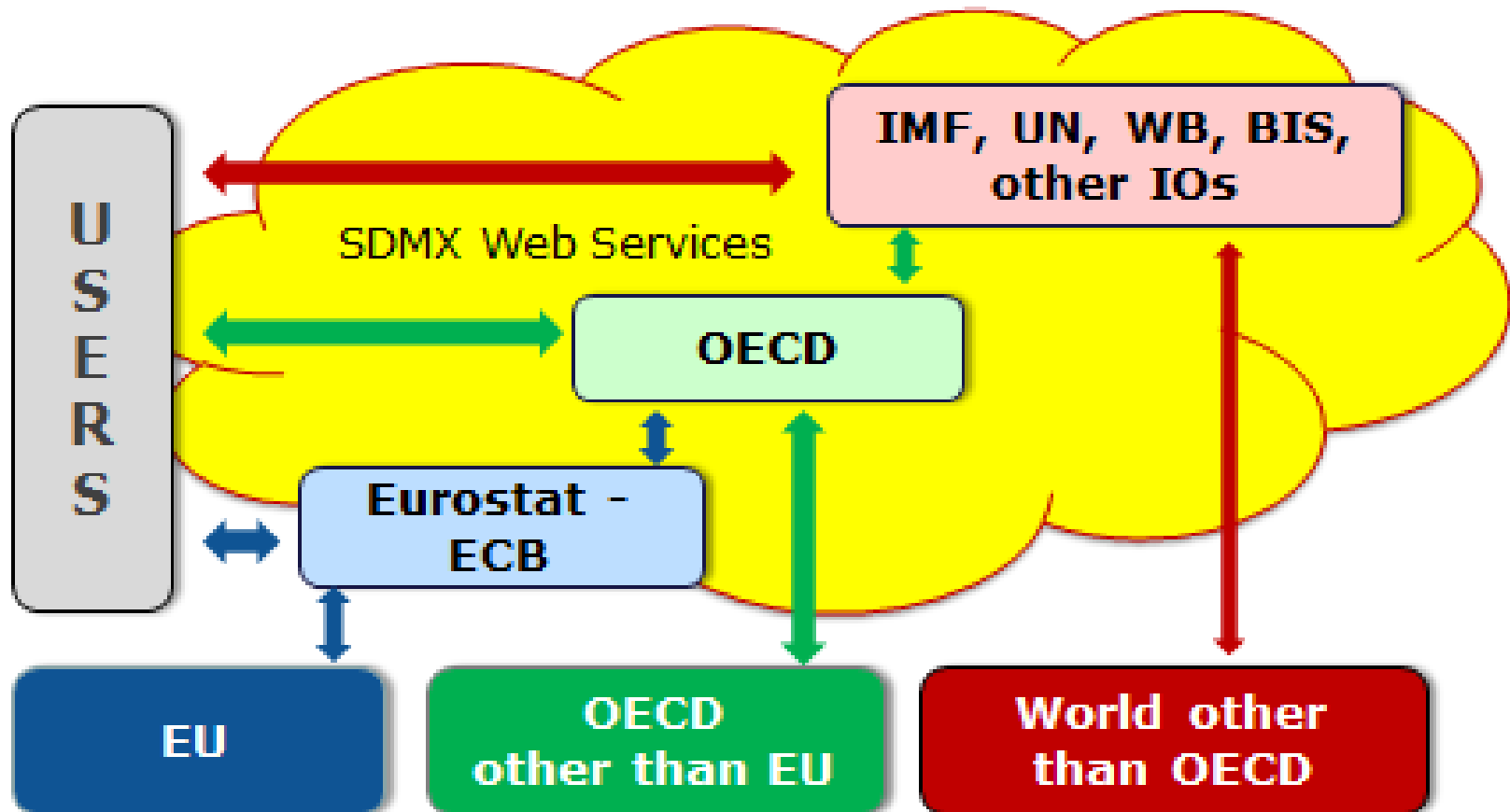
International activities and European perspective

Daniel Suranyi
Eurostat

Official statistics: the challenge...



Data cooperation: the vision



Delivering on the vision: 3 pillars

- IAG G-20 Data Gaps Initiative
- Common coding frameworks
- Technical and statistical standards

Delivering on the vision: 3 pillars

- IAG G-20 Data Gaps Initiative
 - **Data gaps, statistical issues and data collection**
 - **International data cooperation**
- Common coding frameworks
- Technical and statistical standards

Delivering on the vision: 3 pillars

- IAG G-20 Data Gaps Initiative
- Common coding frameworks
 - **SDMX-MES Ownership Group**
 - **Data structures for SNA & ESA**
- Technical and statistical standards

Delivering on the vision: 3 pillars

- IAG G-20 Data Gaps Initiative
- Common coding frameworks
- Technical and statistical standards
 - **SNA / ESA → Statistical handbooks**
 - **SDMX → Data exchange standards**

Governance Overview

SDMX Sponsors

...manage the standard

cross domain



SDMX-MES Ownership Group

... manage the structures

domain specific (MES)

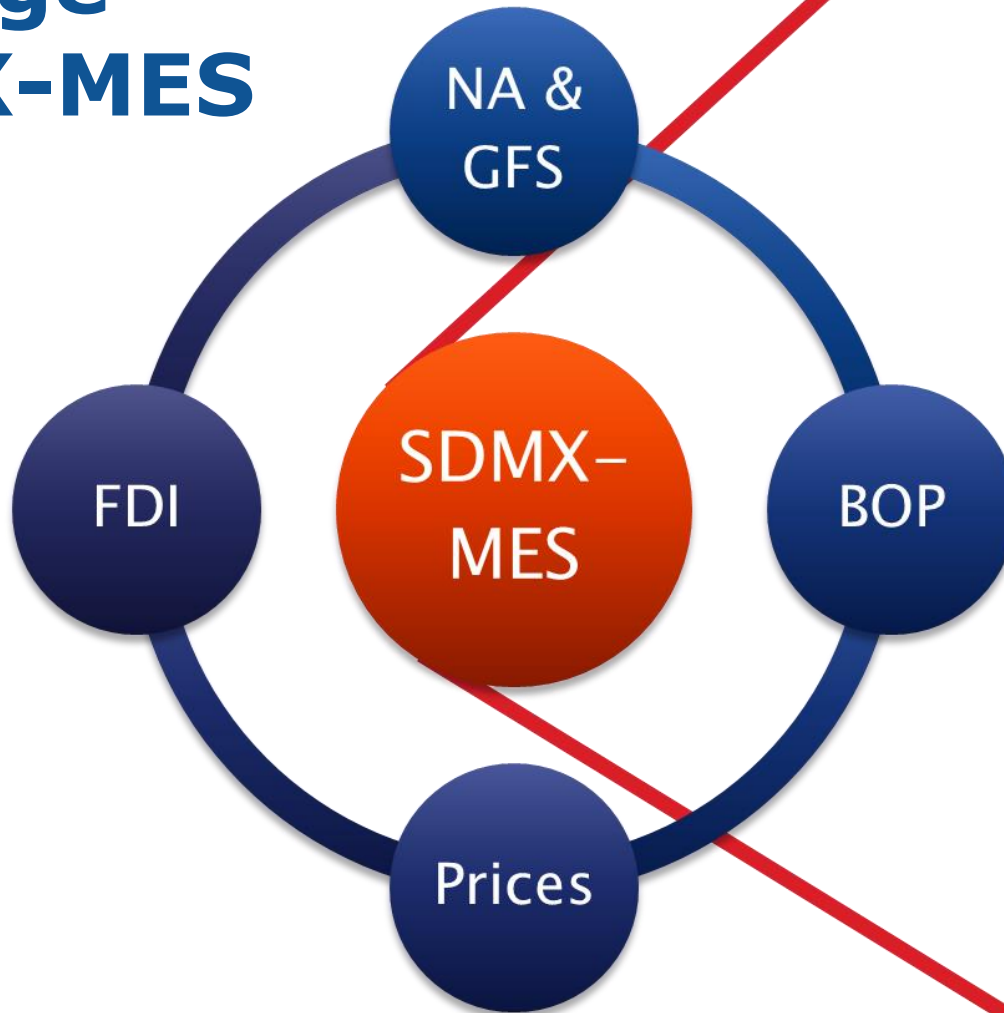


Users, e.g. IAG International Data Cooperation

... use the structures

provide feedback

Coverage SDMX-MES

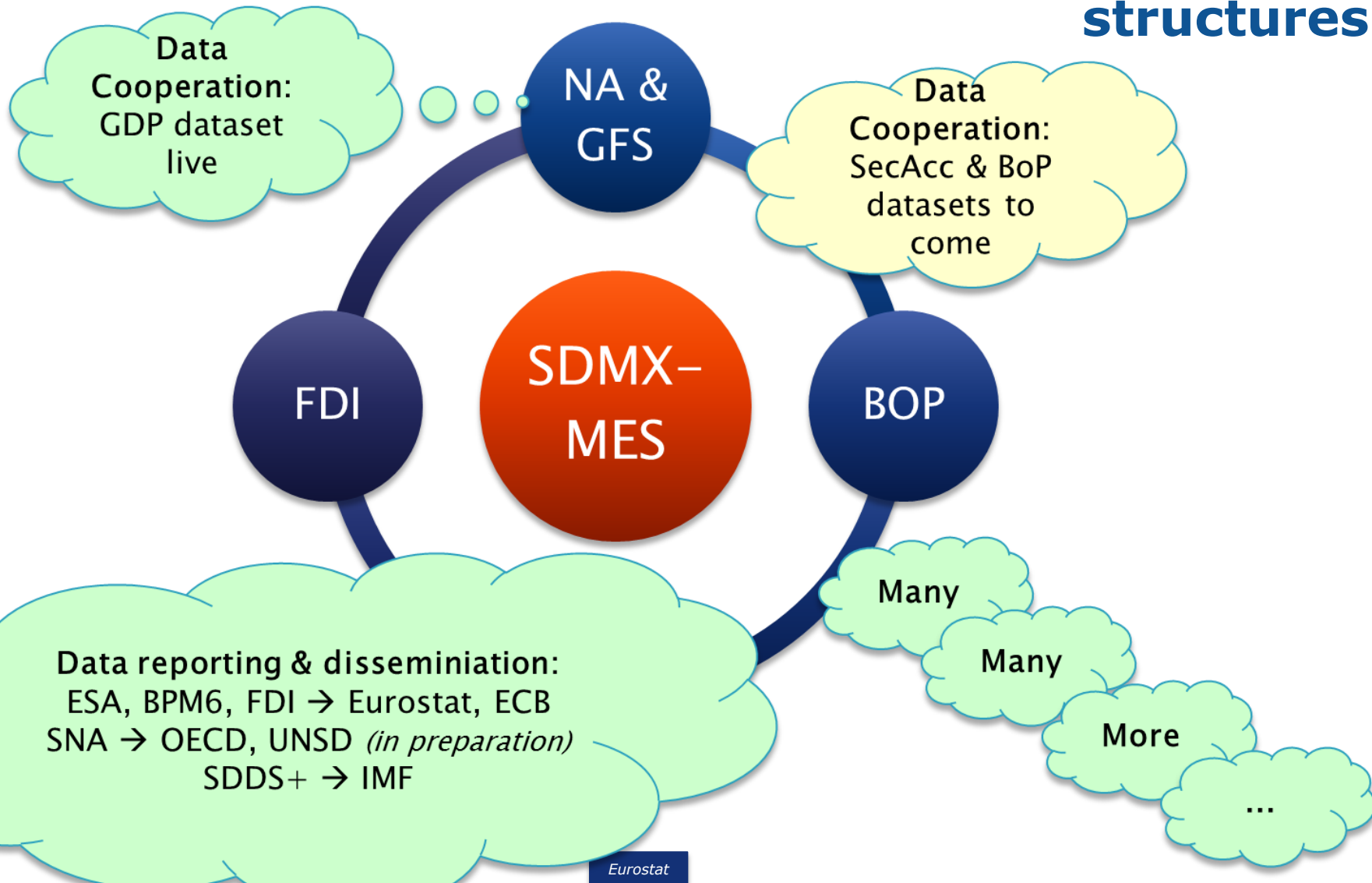


eurostat 

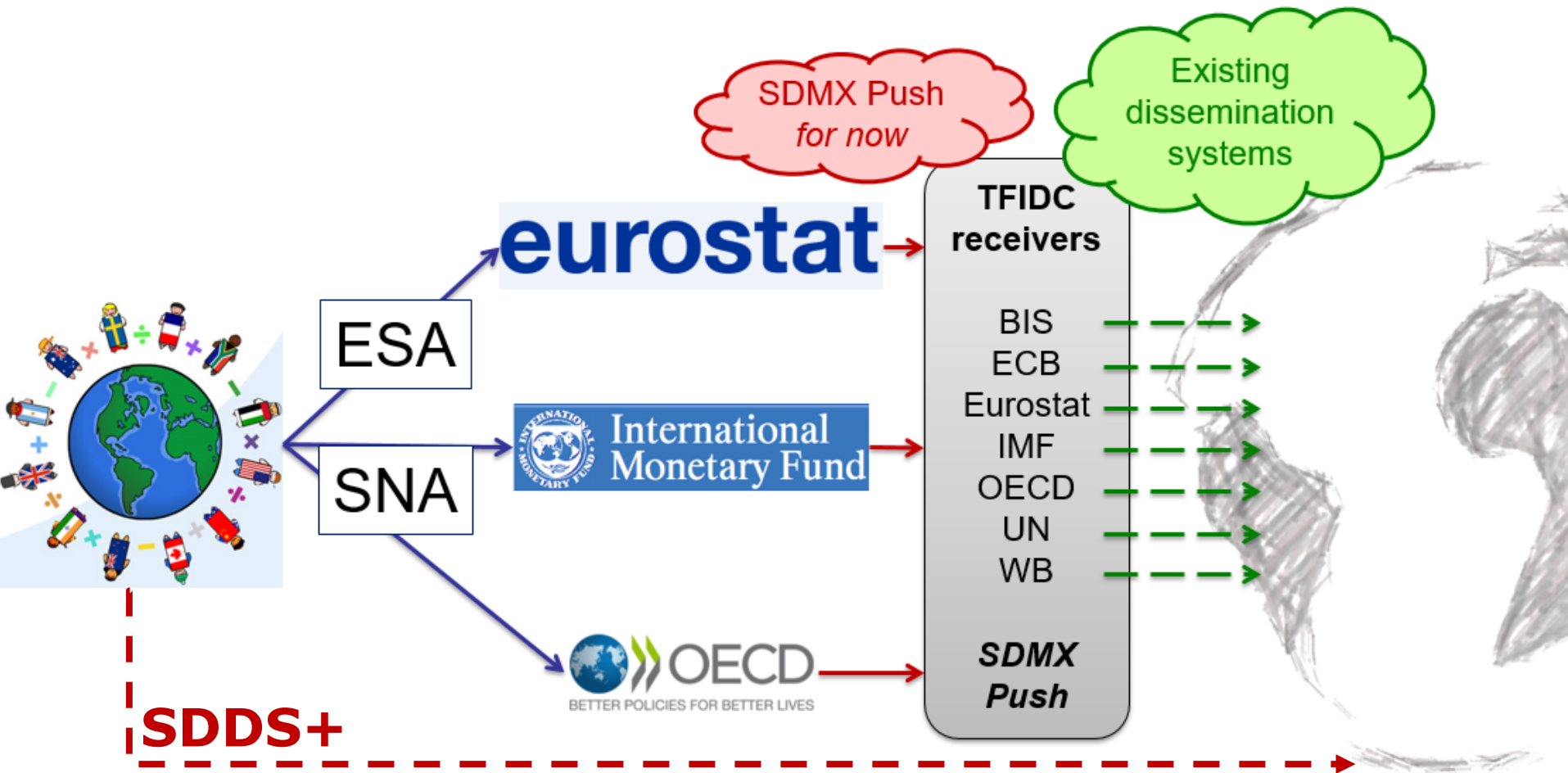


WORLD BANK GROUP
10

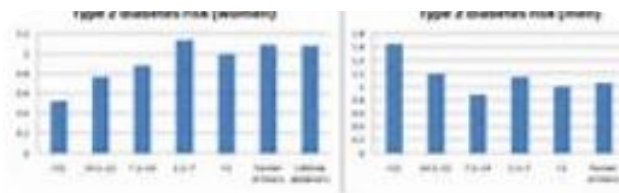
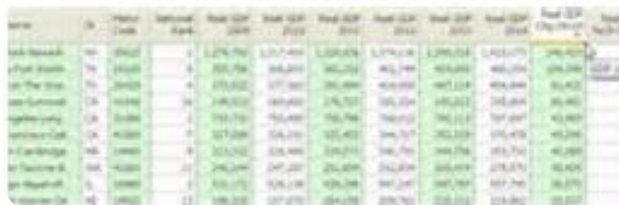
Usage of structures



Data cooperation: current setup



SDDS+ national setup


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NSDP+


Economic and financial data for Italy


The data shown in this page correspond to the data described on the International Monetary Fund's Dissemination Standards Bulletin Board (DSBB). For a fuller explanation of the DSBB and the statistical standards to which Italy has committed, please click on the [DSBB Home Page](#).
The data are provided by Banca d'Italia, Istituto Nazionale di Statistica e Ministero dell'Economia e delle Finanze, with the exception of the "Stock market share price index" data category, provided by Borsa Italiana - FTSE.

REAL SECTOR | FISCAL SECTOR | FINANCIAL SECTOR | EXTERNAL SECTOR | POPULATION

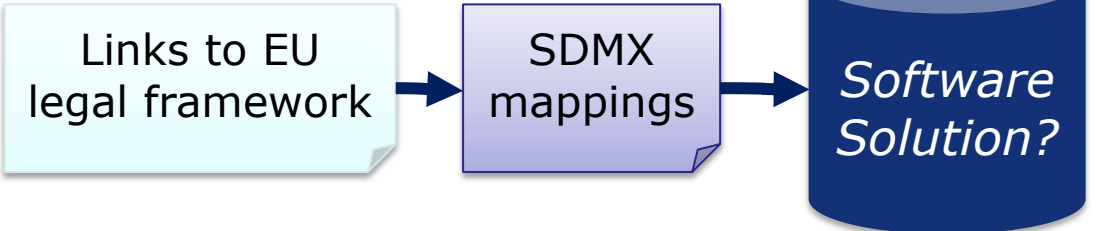
Data Category	Table	SDMX	Notes
REAL SECTOR			
National accounts (GDP) - at current prices	Istat	SDMX_ML	
National accounts (GDP) - chained volume in monetary terms	Istat	SDMX_ML	
Sectoral balance sheets	Banca d'Italia	SDMX_ML	
Production index	Istat	SDMX_ML	
Employment	Istat	SDMX_ML	
Unemployment	Istat	SDMX_ML	
Unemployment rate	Istat	SDMX_ML	
Contractual wages	Istat	SDMX_ML	
Consumer prices	Istat	SDMX_ML	
Producer prices	Istat	SDMX_ML	
FISCAL SECTOR			
General government operations	Istat	SDMX_ML	
General government operations (financing)	Banca d'Italia	SDMX_ML	
General government gross debt	Banca d'Italia	SDMX_ML	

SDDS+



European Commission

Eurostat / ECB support...



NSDP+

Economic and financial data for Italy Istat

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SDDDS+

SDMX mappings

Software Solution?

SDDDS+

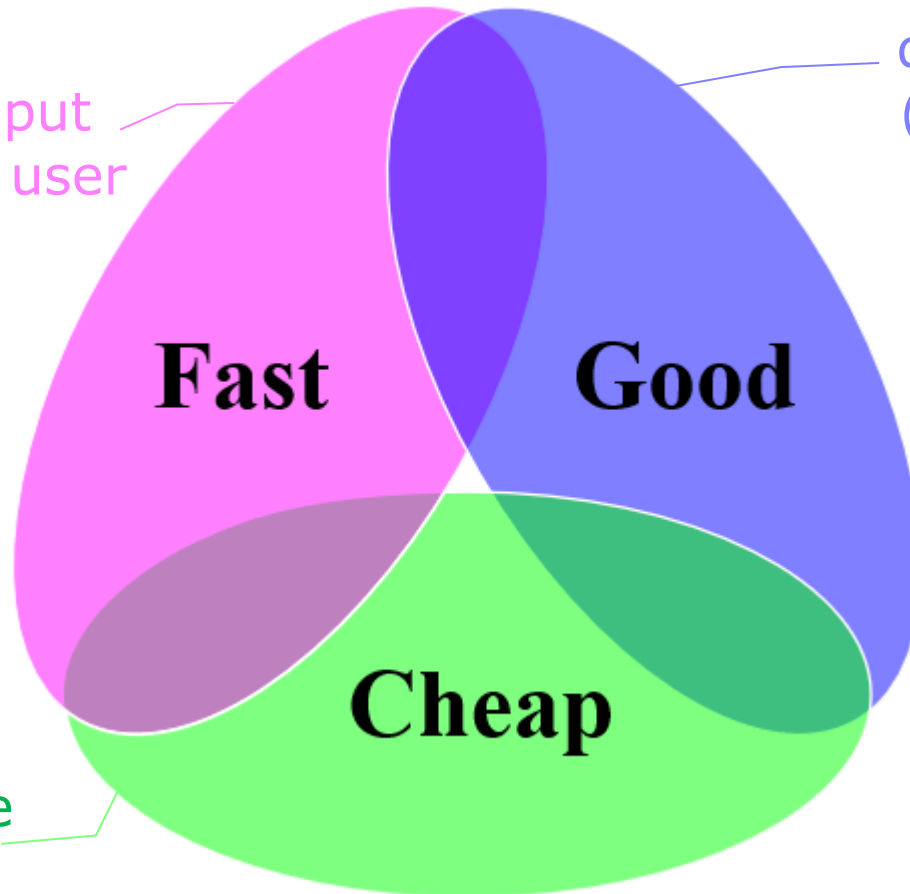


European
Commission

Data cooperation delivers...

Shorter throughput
from producer to user

Transparent data
quality standards
(validation rules)



Economy of
scale & scope

