### 9th SDMX Global Conference

**Empowering Data Communities** 

# How does SDMX help?

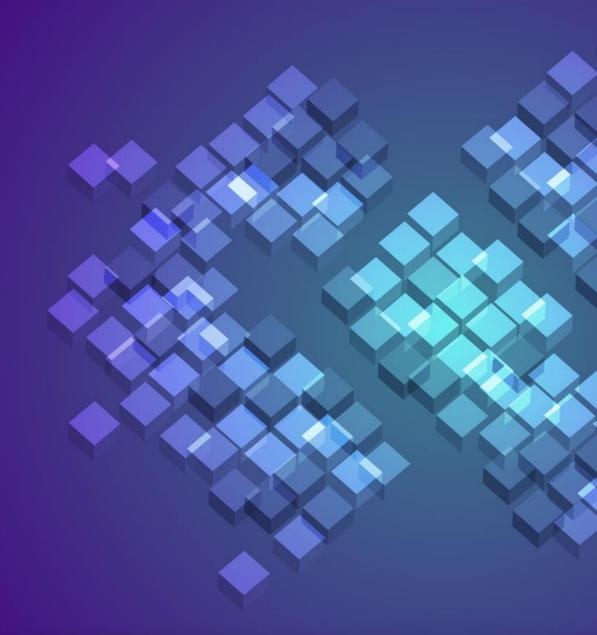
SDMX Global Conference

October 29th, 2023 – Opening Session

#### Bert Kroese

Chief Statistician & Data Officer & Director





### Welcoming Remarks



#### SDMX Global Conference

- Bi-annual event organized by SDMX Sponsor agencies
- Present progress on SDMX developments
- Provide capacity building

#### 9th Edition

- Hosted by the Bahrain Information & eGovernment Authority
- Support of ESCWA and Banca d'Italia
- Three days of plenary sessions (October 29-31)
- Two days of training (November 1-2)

### 9TH SDMX GLOBAL CONFERENCE EMPOWERING DATA COMMUNITIES

SUNDAY 29 OCTOBER - THURSDAY 2 NOVEMBER 2023
MANAMA BAHRAIN





## **SDMX Sponsors**

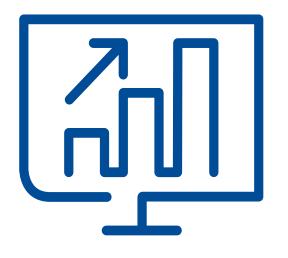


For more on SDMX Sponsor Organizations





#### SDMX Hackathon 2023



- A global first for the SDMX Community launched on July 6, 2023, to develop an Open Source SDMX Dashboard.
- 16 teams of developers, statisticians, and data experts registered to compete for a prize of 10,000 Swiss Francs, a certificate and wall plaque.
- Two winning teams:
  - BIS team: Cristina Leonte, Pietro Patelli, Stephan Probst, and Olivier Sirello
  - Pacific Community team: Thomas Tilak and Stan Ozier



### **Empowering Data Communities**

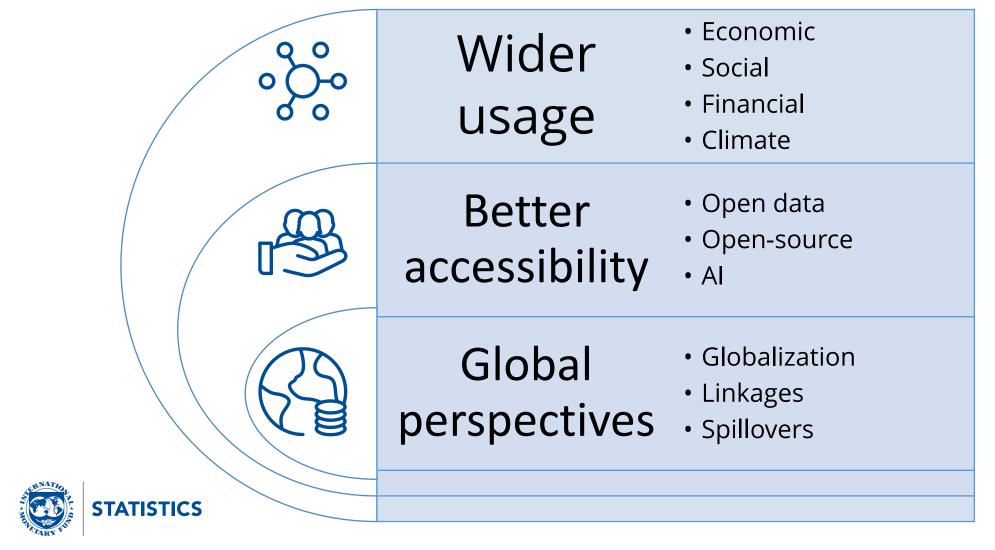


- The theme of the 2023 conference is *Empowering Data Communities* and will explore how SDMX tools and technologies can be leveraged to enhance collaboration and knowledge sharing.
- The conference will feature new use cases, guidelines, and open-source tools to facilitate exchange of data and metadata using SDMX.
- Use of SDMX is also expanding towards nontraditional users, such as private sector and academia, creating inter-linkages between a variety of "data communities".



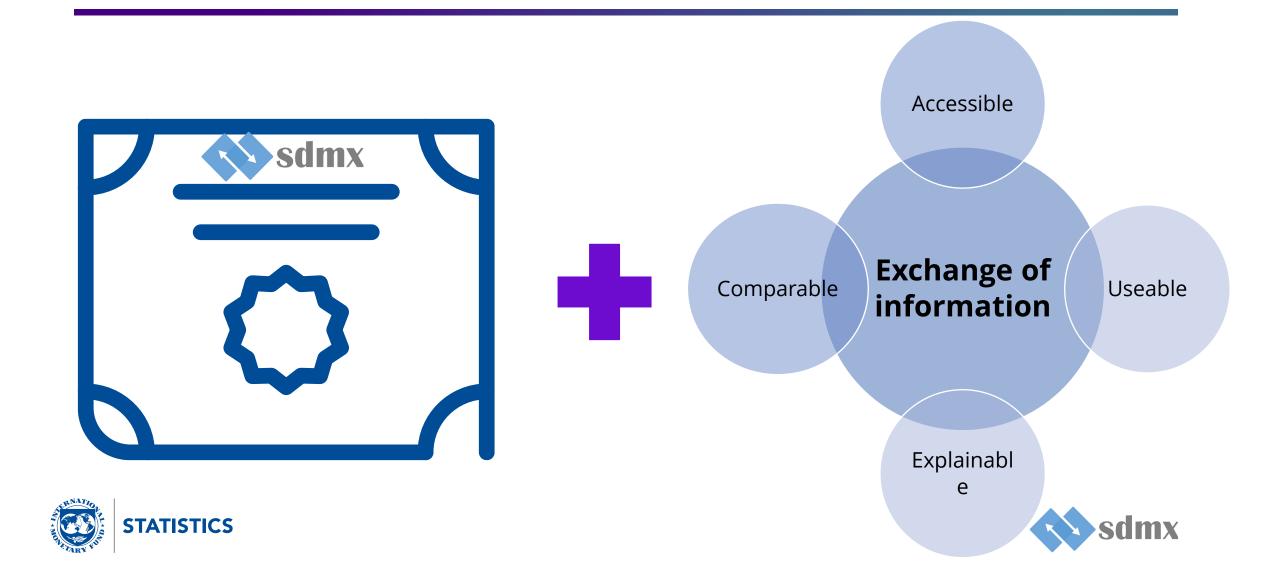


### Challenges for Modernizing Official Statistics





### How can SDMX Help?



#### Benefits of SDMX

Supports modernization



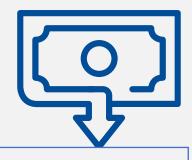
Common tools, processes, and language support industrialization of statistics

Improves timeliness and accessibility



Automated processes including validation and exchange

Reduces costs and reporting burden



Open source, community sharing, and automation of validation and webservices

Provides access to a global community



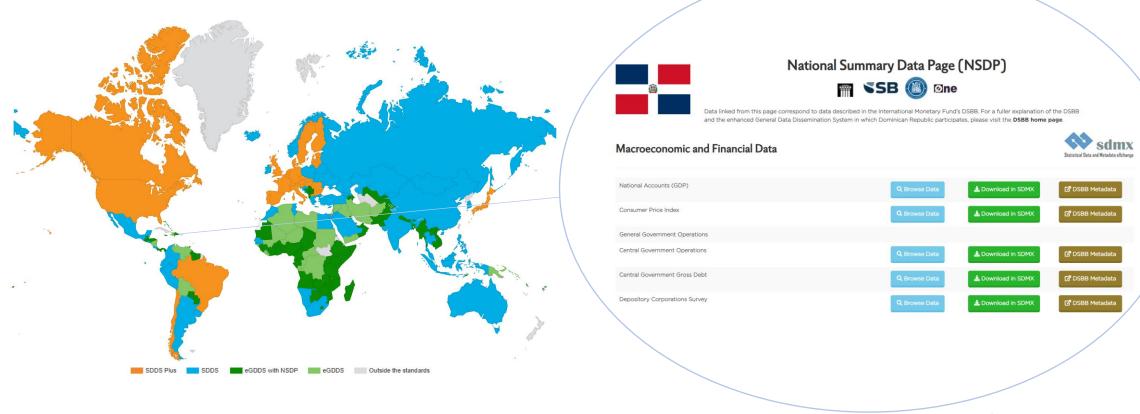
Various mechanisms for support and training, including user forum, technical assistance and events





#### SDMX at IMF

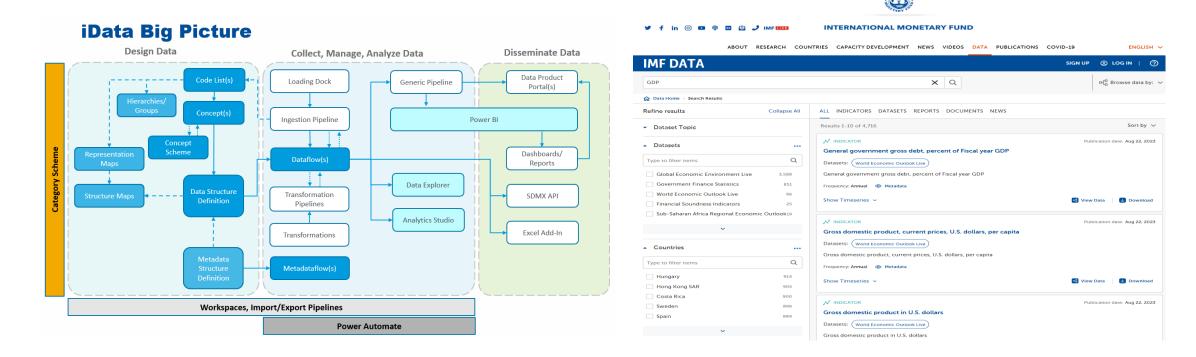
#1 – IMF Data Dissemination Standards





#### SDMX at IMF

#2 – New Data Management and Dissemination Platform (iData)







#### SDMX at IMF

#3 – Data Gaps Initiative (DGI) Phase 3



DATA GAPS
INITIATIVE 3

GLOBAL CONFERENCE ON THE G20 DATA GAPS INITIATIVE 3 (DGI-3)

JUNE 13-15, 2023 WASHINGTON, D.C., USA

PEOPLE, PLANET, ECONOMY

DGI-3

DELIVERING INSIGHTS FOR ACTION





#### **9th SDMX Global Conference**

**Empowering Data Communities** 

Thank you for your attention!

Questions?

شكرًا لكم على اهتمامكم!

أسئلة؟

