





#### **Using Accrual Data in GFS**

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#### Outline

- How GFS Methodology developed
- How GFS Provides An Integrated Approach to Fiscal Analysis and Fiscal Transparency
- Why a choice between IPSAS and GFS is a false choice
- GFS & IPSAS: Relationships with the fiscal cycle
- GFS & IPSAS: Conceptual differences
- Challenges and Opportunities going forward
- Concluding remarks

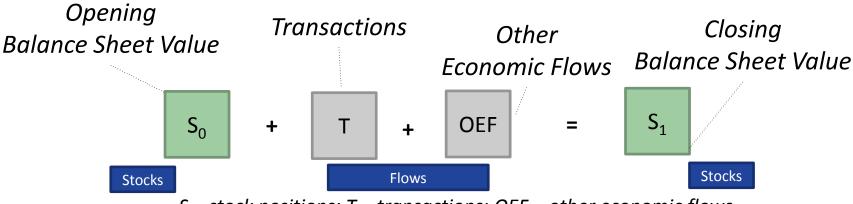
## **GFS Methodology developed out of Macroeconomic Analytical Needs**

- Traditional fiscal reports became too limiting
- Complexities of fiscal activities increased
- The GFS methodology is a powerful tool for economic and fiscal analysis using CASH and ACCRUAL data
- Some of Fund's membership face challenges with implementing accrual accounting
- .... but the complementarities that have evolved between statistical reporting and accounting standards support the migration toward accrual accounting



#### **GFS Provides An Integrated Approach to Fiscal Analysis and Fiscal Transparency**

• GFS enhances fiscal transparency because it integrates flows and stock positions, thereby offering a complete picture...



*S* = stock positions; *T* = transactions; *OEF* = other economic flows

- ... but also because it allows distinction between:
  - transactions (under direct control of fiscal authorities)
  - other economic flows (impact of internal or external shocks)

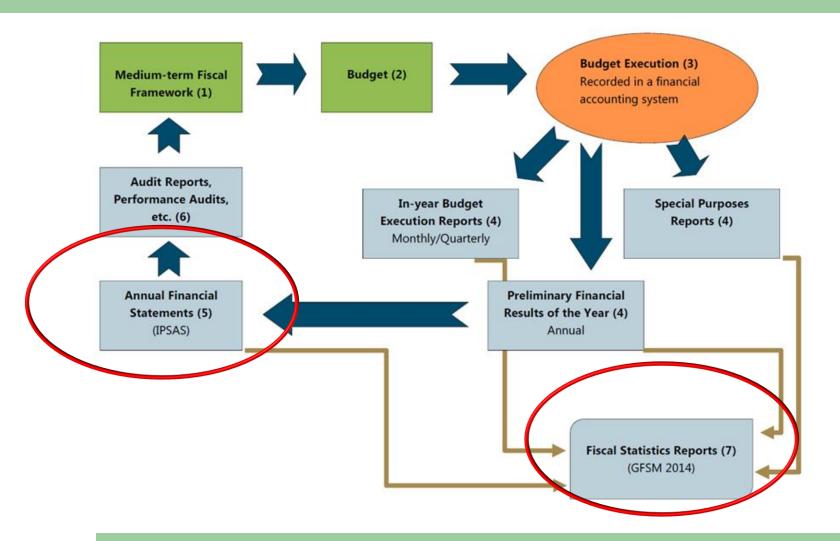




No need to choose between the systems IPSASs and GFS are complementary Accounting records are an important source for high quality statistics



#### **GFS and the fiscal cycle**





## **GFS & IPSAS: Conceptual differences**

• **Impact:** different objectives do result in some fundamental differences in how and what information is reported

#### ✓ **GFS**: Economic analyses

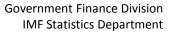
- Analyze financial/economic impact of fiscal policy options
- Evaluate economic impact on other sectors of the economy
- Compare outcomes nationally and internationally
- ✓ **IPSAS**: General purpose financial statements useful for
  - Evaluating financial performance/financial position
  - Managerial accountability and oversight
  - Inform decision making by users of general purpose info

# But both systems often require reforms – IMF supports these initiatives through our Capacity Development initiatives



#### Some challenges remain

- Often requires a more comprehensive public financial management reforms.
- Reforms may take time and resources
- Need for reporting reforms must often be balanced against other demands on member's resources
- Country specific challenges may exist
- .....but an increased demand for better fiscal data could support reforms





## **Opportunities to collaborate / Looking forward**

- IPSAS 2019-2023 Forward Strategy increasing use of accrual accounting in compiling GFS
  - possible implications for STA/FAD/IPSAS CD program
  - Difficulties/challenges for countries in making a transition.....
- The IMF membership covers the full spectrum of accounting:

Cash	Modified	Modified	Accrual	
accounting	cash	accrual	accounting	
Among 100 regular reporting countries 15 report both cash and accrual based GFS				

- How best to increase the number of countries?



### **Concluding Remarks**

- Remember, we live in a dynamic world change happens
  - Linking GFS implementation and IPSAS-based reforms provides value
  - Consultative process continues
  - Staff mutually involved in various working groups
  - IMF is represented as observer on IPSAS Board
  - IPSASB is represented on the GFS Advisory Committee