

## **GFS** and financial accounting

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#### **National accounts**

Macroeconomic accounts produced by statisticians !

Designed in the 1950s-60s

Draw from both economic theory and business accounting

Improved and expanded over time

>> Worldwide System of National Accounts (SNA)



# The European System of Accounts (ESA 2010)

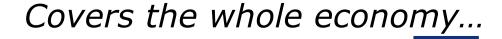
The European version of the worldwide standards

### EU Regulation

= directly applicable in the Member States

+ specific rules for government (Manual)







#### **Government Finance Statistics**

"General Government Sector" in national accounts – grouping of units

Expenditure

- Revenue

=Deficit

Financing transactions

Balance sheets (assets, liabilities/debt)



### **ESA vs IFRS/IPSAS?**

Work of International Public Sector Accounting Standards Board (IPSASB)

Oct 2012 Consultation paper on IPSAS and GFS

Substantial areas of similarity, but also fundamental differences to be managed

IPSASB >> "Unnecessary differences should be avoided"



## **Public accounting to GFS**

Data sources

- Public accounting (system, statements...)
- Other sources (surveys, banking data etc)

Integration

- Transformation to ESA concepts
- Estimation techniques
- Balancing of the accounts

GFS

- Dissemination
- Policy use (including Excessive Deficit Procedure)



## **Areas of similarity**

Integrated system of stocks and flows

Balance sheets

Double/Quadruple entry accounting

#### Accruals basis

...when economic value is created, transformed or extinguished

Concepts of control



# Main areas of difference (except jargon...)

Consolidation (ESA records shareholdings in controlled entities)

Valuation - ESA general preference for market value

Treatment of holding gains and losses - Not income/expense!

Investment is expenditure (not depreciation)

Provisions/guarantees and employee pensions