

***BPM7* Annex 12. Links Between International  
Standards for Macroeconomic Statistics: Annotated  
Outline**



# **BPM7 Annex 12. Links Between International Standards for Macroeconomic Statistics: Annotated Outline<sup>1</sup>**

(Update to *BPM6* Appendix 7)

*Changes from BPM6 highlighted in yellow*

## **I. Introduction**

This annex is an update of *BPM6* Appendix 7 and is intended to provide users and compilers a broad framework of statistical linkages of international accounts not only with national accounts but other macroeconomic statistics as well. It will present the interconnections of the balance of payments and international investment position (IIP) with the national accounts, government finance statistics, monetary and financial statistics, and external debt statistics.

## **II. Accounting System**

This section will extend the discussion in paragraphs A7.2–3 in *BPM6*. It will outline the similarities and differences between accounting systems of balance of payments/IIP with other macroeconomic statistics.

## **III. Classification**

The discussion in paragraph A7.4 in *BPM6* will be expanded. It will provide the similarities and differences in classification between the balance of payments/IIP and other macroeconomic statistics.

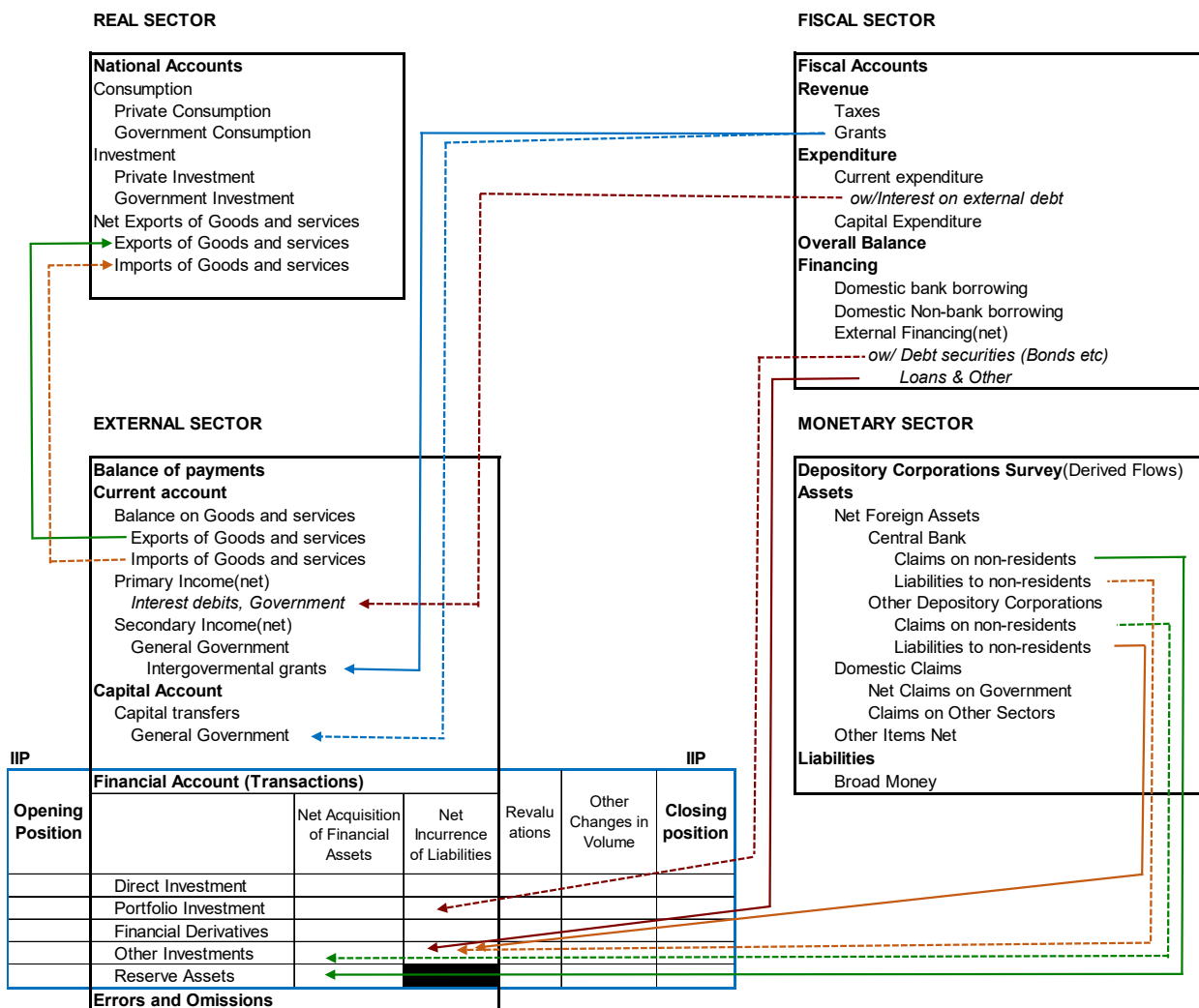
## **IV. Linkages of Balance of Payments/IIP with Other Macroeconomic Statistics**

Using a schematic diagram, this section will present an overview of the broad linkages of the balance of payments/IIP with other macroeconomic statistics (Figure 1. “Linkages of Balance of Payments and International Investment Position with Other Macroeconomic Accounts”). This will be followed by the description of the main linkages of international accounts with each of the main macroeconomic datasets.

---

<sup>1</sup> Prepared by Wilson Phiri (BPM editor) and cleared by BPM Project Manager.

**Figure 1. Linkages of Balance of Payments and International Investment Position with Other Macroeconomic Accounts**



Source: Author

**a) Linkages of Balance of Payments/IIP with the System of National Accounts**

This section will highlight the specific components in the balance of payments that are integrated in the system of national accounts (SNA). It will also present the linkages of the IIP with the SNA *rest of the world* account.

The discussion in paragraphs A7.5–7.9 in *BPM6* will be maintained as well as Table A7.1 with possible updates. This section will provide references to relevant updates in Chapter 19 of *BPM7* (Chapter 14, *BPM6*) arising from GN B.4 “Reconciliation Between Flows and Stocks” on *Consistency between Balance of Payments/IIP and National Accounts*

#### **b) Linkages of Balance of Payments/IIP with Government Finance Statistics**

In this section, the linkages of the balance of payments/IIP with government finance statistics will be presented. The *BPM6 Compilation Guide* Appendix 6 “Linkages with Other Macroeconomic Datasets” (paragraphs A6.54–6.110), *Government Finance Statistics Manual 2014 (GFSM 2014)* Appendix 7 “Linkages between GFS and Balance of Payments and the International Investment Position” (paragraphs A7.75–A7.98), and High-level overview of linkages provided in the online GFSx Course – Module 8: “Using GFS for Policy Purposes”, will be the main documents to be used for this section.

#### **c) Linkages of Balance of Payments/IIP with Monetary and Financial Statistics**

This section will describe the interconnections of transactions and positions for the deposit-taking corporations, central bank, and other financial corporations in the international accounts with the corresponding sections in the monetary and financial statistics. The *BPM6 Compilation Guide*, Appendix 6 “Linkages with Other Macroeconomic Datasets” (paragraphs A6.31–6.53); and *Monetary and Financial Statistics Manual and Compilation Guide (MFSMCG 2016)*, Appendix I, Section IV. “Linkages between Monetary Statistics and External Sector Statistics” (paragraphs A1.14–A1.24) will be used.

#### **d) Linkages of the International Investment Position with External Debt Statistics**

The writeup will highlight the components in the IIP which constitute external debt and the differences that exist. The linkages of various functional categories, instruments, and institutional units between the IIP and external debt statistics will be presented. The *External Debt Statistics Guide*, Appendix 4 “The Link between External Debt Statistics and the IIP”, paragraphs 2–6, and Table A4.1 will be used in this section. This section will also provide relevant references to the *Public Sector Debt Statistics Guide* for compilers and users who may require further information on the alignment of External Debt Statistics with Public Sector Debt Statistics.

## Schematic Overview

I	Introduction
II	Accounting System
III	Classification
IV	Linkages of Balance of Payments and International Investment Position with other Macroeconomic Statistics
	<p>a) Linkages of Balance of Payments and IIP with the System of National Accounts</p> <p>b) Linkages of Balance of Payments and IIP with Government Finance Statistics</p> <p>c) Linkages of Balance of Payments and IIP with Monetary and Financial Statistics</p> <p>d) Linkages of International Investment Position with External Debt Statistics</p>

### References

- *BPM6*, Appendix 7.
- *BPM6 Compilation Guide*, Appendix 6 (paragraphs A6.31–A6.110).
- *GFSM 2014*, Appendix 7: Linkages between GFS and Balance of Payments and the International Investment Position (paragraphs A7.75–A7.98)
- GFSx Online Course – Module 8: *Using GFS for Policy Purposes*
- *MFSMCG 2016*, Appendix I, Section IV. “Linkages between Monetary Statistics and External Sector Statistics” (paragraphs A1.14–A1.24)
- *External Debt Statistics Guide 2014*, Appendix 4 “The Link between External Debt Statistics and the IIP” (paragraphs 2–6, and Table A4.1).
- *Public Sector Debt Statistics, Guide for Compilers and Users, 2013*, Appendix I, Relationship of Public Sector Debt Statistics and External Debt Statistics

### Key Stakeholders Consulted

- [System of National Accounts Lead Editor]
- IMF Statistics Department Financial Institutions Division and Government Finance Division