

Notes on Sectoral Balance Sheets (SBS) data in Japan

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1. Overview

Main source data

- Flow of Funds Accounts (Bank of Japan)
- Monetary Base (Bank of Japan)
- International Investment Position (Ministry of Finance, Bank of Japan)
- International Reserves/Foreign Currency Liquidity (Ministry of Finance)
- Balance of the Fiscal Loan Fund (Ministry of Finance)
- Central Government Debt "Outstanding Government Bonds and Borrowings" (Ministry of Finance)
- Financial Statements Statistics of Corporations by Industry (Ministry of Finance)
- Quarterly Financial Reports of Public financial corporations

Presentations

- Five main sectors (Non-financial corporations, Financial corporations, General government, Households and NPISHs, and Rest of the world)

NPISH: Non-profit institutions serving households

- Five sub-sectors in Financial corporations (Central bank, Other deposit-taking corporations, Money market funds, Insurance corporations and pension funds, and Other financial corporations)
- Eight financial instruments for both assets and liabilities (F1. Monetary gold and SDRs, F2. Currency and deposits, F3. Debt securities, F4. Loans, F5. Equity and investment funds shares, F6. Insurance, pension, and standardized guarantee schemes, F7. Financial derivatives and employee stock options, F8. Other accounts receivable/payable)

2. Recording principles comparing with the Flow of Funds Accounts (FFA)

The primary data source of the SBS is the Flow of Funds Accounts (FFA), therefore the recording principles of both statistics are basically the same. Listed below are a few exceptions where the

two statistics have different concepts and definitions thus being recorded in different manners.

	SBS	FFA
Consolidation	Non-consolidated, except that General government is compiled on a consolidated basis.	Non-consolidated for all sectors
Valuation	Market value Loans are on a book value basis.	Market value Loans are on a market value basis.

3. Remarks

- Minor differences in sectors and financial instruments coverage between the SBS and the FFA are summarized in the following tables.

Comparative table of sectors of Sectoral Balance Sheets vs Japan's Flow of Funds Accounts

Sectors	Japan's Flow of Funds Accounts	
	Includes (+) or excludes (-)	
Non-financial corporations	(+)	Non-financial corporations
Financial corporations		
Central bank	(+)	Central bank
Other deposit-taking corporations	(+)	Depository corporations
Money market funds	(+)	MMF and MRF
Insurance corporations and pension funds	(+)	Insurance
	(+)	Pension funds
Other financial corporations	(+)	Securities investment trusts
	(-)	Of which: MMF and MRF
	(+)	Other financial intermediaries
	(+)	Financial auxiliaries
	(+)	Public captive financial institutions
General government	(+)	Central government
	(+)	Local governments
	(+)	Social security funds
Households and NPI/SHs	(+)	Households
	(+)	Private nonprofit institutions serving households
Rest of the world	(+)	Overseas

Comparative table of financial instruments of Sectoral Balance Sheets vs Japan's Flow of Funds Accounts

Financial instruments	Japan's Flow of Funds Accounts		Additions to (+) and removal from (-) Japan's Flow of Funds Accounts
	Includes (+) or excludes (-)	Of which: gold and SDRs etc.	
Monetary gold and SDRs	(+)	Currency	(-) IMF reserve positions
Currency and deposits	(+)	Deposits with the Bank of Japan	
	(+)	Government deposits	
	(+)	Transferable deposits	
	(+)	Time and savings deposits	
	(+)	Certificates of deposits	
	(+)	Foreign currency deposits	
	(+)	Deposits with the Fiscal Loan Fund	
Debt securities	(+)	Treasury discount bills	(+) IMF reserve tranche in IMF reserve positions
	(+)	Central government securities and FLP bonds	(+) Deposits with government officials' mutual aids
	(+)	Local government securities	(+) Subsidy bonds, etc.
	(+)	Public corporation securities	
	(+)	Bank debentures	
	(+)	Industrial securities	
	(+)	External securities issued by residents	
	(+)	Commercial paper	
	(+)	Trust beneficiary rights	
	(+)	Structured-financing instruments	
Loans	(+)	Bank of Japan loans	
	(+)	Call loans and bills	
	(+)	Loans by private financial institutions	
	(+)	Loans by public financial institutions	
	(+)	Loans by the nonfinancial sector	(+) Loans to the IMF through the New arrangements to Borrow (NAB) in IMF reserve positions
	(+)	Installment credit (not included in consumer credit)	
	(+)	Repurchase agreements and securities lending transactions	
Equity and investment fund shares	(+)	Equity	(+) Contributions to international organizations
	(+)	Investment trust beneficiary certificates	
	(+)	Outward direct investment	
Insurance, pension and standardized guarantees	(+)	Insurance, pension and standardized guarantees	
Financial derivatives and employee stock options	(+)	Financial derivatives and employee stock options	
Other accounts receivable/payable	(+)	Deposits money	(-) Deposits with government officials' mutual aids
	(+)	Trade credits and foreign trade credits	(+) Offsetting assets to subsidy bonds, etc.
	(+)	Accounts receivable/payable	(-) Contributions to international organizations
	(+)	Outward investments in securities	(-) Assets equivalent to the government deposits held by special accounts.
	(+)	Other external claims and debts	(-) Liabilities equivalent to the government deposits held by special accounts.
	(-)	Of which: gold and SDRs etc.	
	(+)	Others	