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# **Extended Capital and Financial Accounts**

Extending and further integration of the balance of payment and the sector accounts framework

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- 1 Introduction
- 2 Background
- 3 FDI Concepts
- 4 Structure of the capital and financial accounts
- 5 Exemplification
- 6 Global Accounts
- 7 Conclusions

#### Introduction

- ESCB Agenda on globalisation
- Emphasis is on the financial aspects of globalisation.
- Addressed at three levels:
  - Document Major globalisation events that may impact on macro economic frameworks in ways that would not be a-priori expected.
  - Explain globalisation events and processes in the accounting framework.
     Here modifications are necessary, in order to make the short term globalisation events visible, as well as to explain better how globalisation affects the national, or indeed the EA economy.
  - Contribute to the development of global accounting frameworks that assist in the understanding how different economies interlink, again with an emphasis on the financial.

### Introduction

- Globalization as a subject is very broad, and is often restricted to the analysis as regards global production and the analysis of the organisation of global production.
- In Europe, globalisation manifests itself also in the way regional integration proceeds, and how global players interact to take advantage of certain features and protect themselves from risks of regional integration on the other hand.
- Following the financial crisis, it is clear that macro-prudential analysis needs to take into account the global level. The assessment of cross border risk exposures must take into account not only the financial sector but also the non-financial corporations and general government.
   Synergies between macro-prudential analysis and globalisation issues needs to be assured

### Introduction

- Elaborate how <u>existing</u> macro-economic framework could contribute to an analysis of financial aspects of globalisation by deeper integration of b.o.p./i.i.p. functional concepts and national accounts;
- Pragmatic approach allowing for an approximation of intra MNE flows in a macro framework, as well as explicitly elaborating within country linkages between resident components of MNE's and domestic agents in the institutional sector framework;
- Still a <u>comprehensive accounting</u> approach, could be elaborated specifically for the accounting of trade financing;
- Using the <u>geographic</u> detail of b.o.p./i.i.p. to establish from whom to whom linkages between economies and sectors in a global accounting framework.

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# **Background**

# **Capital and Financial Accounts**

- Essentially a institutional sector story
- Institutional sector accounts
  - Aggregate view to goods and services, as detailed analysis of production is not focal point.
  - Much emphasis on sequence of accounts from production to financial accounts to balance sheets. (Instrument by Sector)
  - From whom to whom (sector by sector) presentation by transaction type and instrument

#### BOP/IIP

- Functional Classifications : DI,PI,OI, FD and R
- Sectors and instruments
- Geography
- SNA2008 and BPM6 : Consistent methodological frameworks

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## **Revisiting FDI**

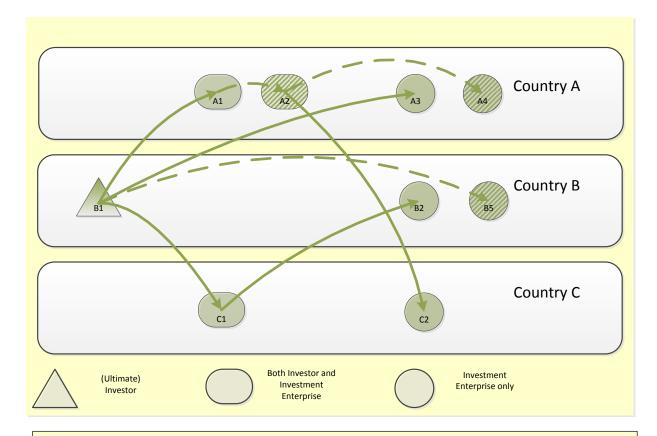
- Functional Classification in b.o.p./i.i.p.
  - Foreign Direct Investment
  - Portfolio Investment
  - Other Investment
  - Financial Derivatives
  - Reserves
- Cross classified (since BPM6) by
  - Accounting entry : Assets, Liabilities, Net.
  - Resident Institutional Sector
  - Financial Instrument
- Detailed geography in b.o.p./i.i.p.
  - G20, intra EU etc.

# **Revisiting FDI**

## FDI is a compound concept:

- It defines a relationship (foreign direct investment relationship)
   between resident and non-resident <u>institutional units</u> based on the concept of influence or control (e.g. % of votes)
- It reflects on a long term investment
- It distinguishes between <u>investors</u>, <u>direct investment enterprises</u>
   and <u>fellow enterprises</u>.
- It measures:
  - Cross border transactions and positions between investor and investment enterprise and related enterprises, in equity and in debt instruments.
- Relevant representation in this case: asset liabilities presentation instead of directional principle, emphasising institutional sectors and instrument classification.

## **FDI Relationships and MNE's**



#### MNE's

- Require control: subsidiaries included
- May include transactions between resident entities that form part of the FDI relationship

- FDIR links include links between resident enterprises
- FDI Statistics only report cross-border flows and positions
- For instance DI enterprise A2 only reports FDI mutual flows and positions vis a vis C2
- Flow and positions between resident entities are not reported

# Identifying FDI in the institutional framework MNE: the exercise of corporate control

# Total Economy

DI Enterprises

Domestic sectors

Subsidiaries

Associates

Nonfinancials

Financials

General Government

Households and NPISH

Nonfinancials

Financials

Non-Financials

Financials

Ultimate Foreign Investor

Non-FDI Domestic Ultimate Foreign Investor

Non-FDI domestic Ultimate Foreign Investor

Non-FDI domestic

# A simper representation, focussing on inward, data more readily available...

# Total Economy

Foreign Influenced (DI) Enterprises

**Domestic sectors** 

Nonfinancials

**Financials** 

Nonfinancials

Financials

General Government Households and NPISH

## **FDI** and other functional categories

#### Enriching the set of instruments in the institutional sector accounts

## Objective

 Separate within MNE flows and positions from MNE interactions with the rest of the economy, wherever they may occur.

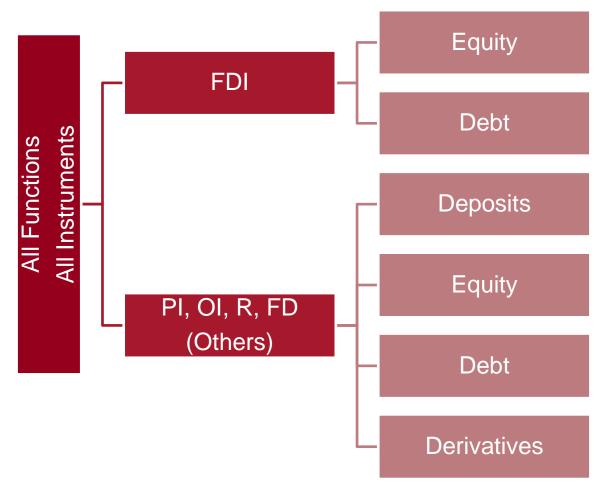
## In principle

- Transactions and positions of DI Enterprises are not limited to FDI
- FDI transactions and positions encompasses most of what we would consider intra MNE flows and positions
- The other transactions and positions of DI Enterprises may be related to its capital structure. They define the financial interactions and positions with everybody else except members of the FDIR.

## Implementing in the sector accounts

 Introduce the functional classification to distinguish between FDI and non FDI transactions and positions, also in the national accounts for the resident sectors.

# Institutional Sector Accounts: Introducing FDI as a functional category



## **Direct Investment Enterprises**

#### Need for complete sequence of accounts and balance sheet

- Show DI enterprises as a separate set of institutional sectors in institutional sector framework
- Need for a comprehensive sequence of accounts
- Need to separate FDI instruments (intra MNE related flows and positions) and non-FDI instruments (interactions with domestic economy and ROW outside the FDI relationship) to show linkages
- Need to show fully the <u>capital account</u> as well as non-financial assets on the balance sheet notably <u>IPP</u> assets, through their relevance for the recording of goods and services and related geography..

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## Structure of the capital and financial accounts

#### The country dataset

							Assets								L	iabilities				
						Domestic					ROW				Domestic					ROW
				nterprises				ner Sector					Enterprise				ner Sector	rs		
			S1	S11	S12	S1	S11	S12	S13	S1M	S1	S1	S11	S12	S1	S11	S12	S13	S1M	S1
	Capital Account	B8N	0.0								0.0	21.0	21.0	0.0	184.0	54.0	21.0	3.0	85.0	0.0
Ś		D91N	0.0	0.0	0.0	11.0	0.0	0.0	0.0	11.0	0.0	0.0			11.0	0.0	0.0	11.0	0.0	
Accounts		D9N	0.3	0.3	0.0	40.7	1.7	3.0	33.0	3.0	5.0	0.0			42.6	22.4	2.3	7.5	10.4	3.4
$\supset$		P51G	83.0	83.0	0.0	507.0	268.0	14.0	78.0	147.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0
1 8		P51C				0.0	0.0	0.0	0.0	0.0	0.0	78.1	78.1	0.0	405.9	200.9	12.0	72.0	121.0	0.0
Ö		P5M	-3.2	-3.2		-17.8	-17.8	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	-22.0
⋖		NP	0.0			3.0	3.0	1.0	0.0	-1.0	-2.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0
<u></u>		B9	19.0	19.0	0.0	99.6	22.4	17.3	-17.5	56.4	-97.6									
Financial	Financial Account FDI	B9F F		20.4	45.5	47.0	20.0	0.4	0.11	0.0	110.5	16.4	16.4	0.0	82.6	-12.8	17.6	-17.6	95.4	-99.0
⊆	Financial Account FDI	•	98.6	83.1	15.5	47.2	38.3	9.1 -		0.0	112.5	112.5	74.8	37.7						145.9
9		F3+F4	2.0	50.0	-48.0	-1.9	4.2	-6.0 -	0.01	0.0	56.8	56.8	15.3	41.5						0.1
;≒		F51	95.0	22.0	73.0	49.1	34.2	15.1 -		0.0	49.3	49.3	46.9	2.4						144.1
		F51-RE F52	1.6	11.1	-9.5	0.0	0.0	0.0	0.03	0.0	6.4	6.4	12.6	-6.1						1.7
and	Financial Account Other than		0.0 113.2	91.0	0.0 22.2	134.4	0.0 57.2	-18.1	0.0 -42.5	0.0 137.8	0.0 -78.4	0.0 82.9	0.0 82.9	0.0	99.0	108.3	-26.6	-25.0	42.3	0.0 -12.8
ਰ	Financial Account Other than	F1	0.0	0.0	0.0	-0.9	0.0	-0.9	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.9
<del>-</del>		F2	9.0	5.0	4.0	251.9	44.7	145.9	-68.7	130.0	-5.8	0.0	0.0	0.0	240.6	2.7	248.3	-10.4	0.0	14.5
Capital		F3+F4	6.2	10.0	-3.8	-49.7	-26.8	-33.4	31.9	-21.3	-105.9	37.4	37.4	0.0	-109.1	-22.5	-124.9	2.6	35.7	-77.6
<u> </u>		F51	78.0	56.0	22.0	-100.2	-25.4	-65.4	0.4	-9.8	0.0	40.5	40.5	0.0	-88.8	11.4	-100.3	0.1	0.0	26.1
(3		F6	0.0	0.0	0.0	21.2	-2.1	-10.6	0.0	33.9	4.8	0.0	0.0	0.0	26.1	1.6	23.9	0.6	0.0	-0.2
		F7	20.0	20.0	0.0	-16.6	-20.0	0.0	3.4	0.0	0.0	5.0	5.0	0.0	-18.8	-24.7	11.9	-5.9	-0.2	17.2
		F8	0.0	0.0	0.0	-52.1	79.0	-103.0	-14.3	-13.8	-12.2	0.0	0.0	0.0	-71.3	139.7	-205.8	-12.0	6.8	6.9
	Non-financial Assets	Total	2,591	2,589	2	34,392	9,254	573	5,428	16,546										
		TN	2,591	2,589	2	34,392	9,254	573	5,428	16,546										
		NP	,	,		- ,	-, -		-, -	-,-										
	Financial Assets and Liabilities,	F	5,686	11	5,675	4,551	3,735	815	1	0	8,397	8,397	2,601	5,796	1	0	0	1	0	10,237
<u> </u>	FDI	F3+F4	1,512	7	1,504	1,473	1,289	183	1	0	3,095	3,095	1,214	1,881	0	0	0	0	0	2,984
Φ		F51	4,174	4	4,170	3,079	2,446	632	1	0	5,302	5,302	1,387	3,915	0	0	0	0	0	7,253
Sheet		F52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Ø	0	0	0
	Financial Assets and Liabilities,	F	8,293	6,950	1,343	115,959	15,354	72,458	5,112	23,034	24,864	7,875	6,653	1,222	117,025	24,917	72,318	12,716	7,075	23,836
1 8	Non FDI	F1	0	0	0	460	0	460	0	0	59	0	0	0	59	0	59	0	0	79
Ĕ		F2	1,192	950	243	23,155	1,519	13,088	860	7,687	3,591	429	15	414	24,869	32	24,508	329	0	2,640
<u>a</u>		F3+F4	1,837	1,213	625	37,933	1,940	33,701	1,447	845	6,456	2,174	1,972	202	37,705	8,001	11,975	11,435	6,294	6,347
Balance		F51	3,302	3,098	203	21,694	4,957	10,975	1,641	4,121	1,963	3,606	3,460	146	20,491	11,712	8,655	96	28	
ш		F52	288	188	100	8,026	300	5,412	254	2,060	3,438	186	0	186	11,011	0	11,011	0	0	555
		F6	71	65	6	8,273	105	314	11	7,844	469	258	121	138	8,455	257	8,150	9	38	
		F7	0	0	0	9	0	0	9	0	0	6	6	0	42	13	-6	37	-2	
		F8	1,664	1,624	40	6,111	2,599	2,145	890	477	0	1,118	1,080	38	6,021	2,301	2,267	810	644	1,126
	Net Worth											298	296	2	37,877	3,427	1,528	-2,174	32,505	

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## **Exemplification**

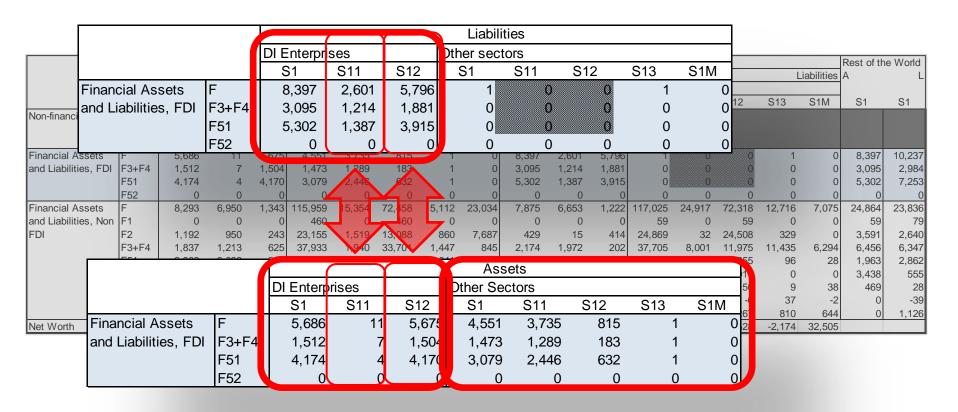
#### **EA Balance Sheet**

An exemplification of 'extended capital and financial accounts' balance sheets was prepared

- Sector accounts and BOP/IIP data underlying the published EA b.o.p./i.i.p. and EAA
- Some additional information on SPE's
- Several rather heroic assumptions to cover the lack of data.

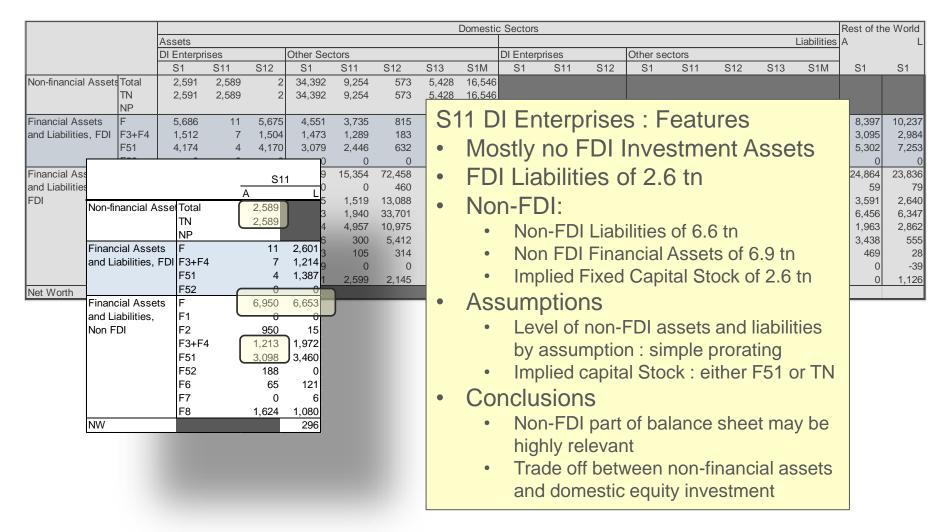
This provides an illustration of the information content of the 'globalised sector accounts'.

## **Direct Investment, by instrument**



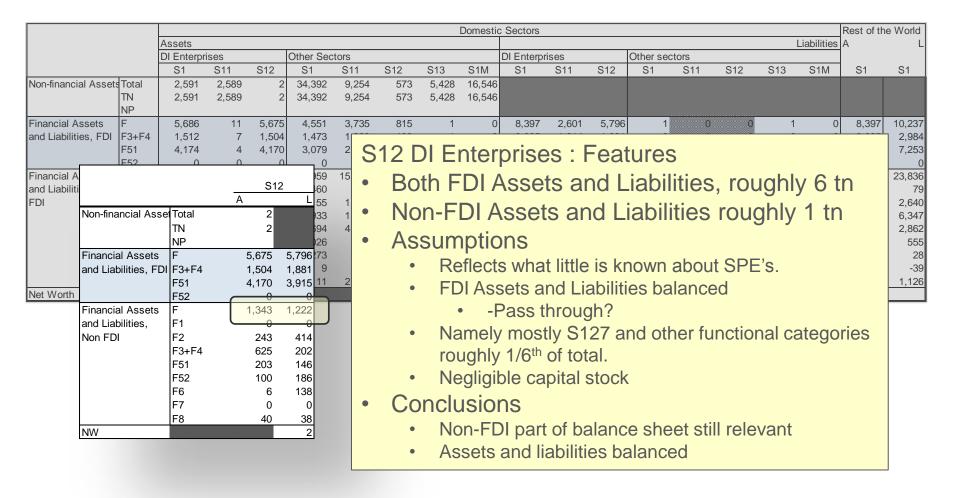
## **Direct Investment Enterprises**

#### **Non Financial Corporations (S11)**



## **Direct Investment Enterprises**

#### **Financial Corporations (S12)**



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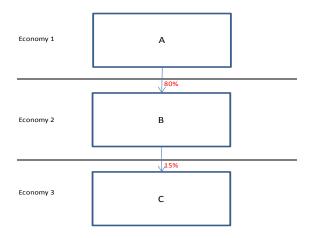
## **Balance sheet from whom to whom representation**

#### Pass through example

Sector by sector, single economy, all asset types

Total				Econ	omy 2			ROW	Total
		S-FDI		S-ONF	S-FIN	S-OTH	NF		
	DI Enterpris		-	-	-	-	60	40	100
	Other Corp		-	-	-	-	-	-	-
Economy 2	Financials		-	-	-	-	-	-	-
	Other Secto		25	-	-	-	-	-	25
	Net Worth	-	5	-	-	25			20
ROW			80						
Total			100	-	-	25	60		

Pass through investment Example BD4 I



Country by country, single asset type.

FDI	Economy 1	Economy 2	Economy 3	Total
Economy 1	-	80	-	80
Economy 2	-	-	40	40
Economy 3	-	-	-	-
Total	-	80	40	120

### Global from whom to whom

### Balance Sheet, FDI, 3 country example.

									L	iabiliti	es							Total
	FDI			Eco	nomy	1			E	conomy	/ 2			Ec	onomy	3		Assets
			S-FDI	S-ONF S	-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	Assets
		DI Enterprises																-
		Other Corp						80										80
	Economy 1	Financials																-
		Other Sectors																-
		Net Worth																-
		DI Enterprises											40					40
		Other Corp																-
Assets	Economy 2	Financials																-
		Other Sectors																-
		Net Worth																-
		DI Enterprises																-
		Other Corp																-
	Economy 3	Financials																-
		Other Sectors																-
		Net Worth																-
Total Liabi	lities		-	-	-	-	-	80	-	-	-	-	40	-	-	-	-	

# Global from whom to whom Balance Sheet 3 country example, all asset types.

									L	iabiliti	es							Total
	Total			E	conomy	/ 1			Е	conomy	/ 2			Е	conomy	y 3		
			S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	Assets
		DI Enterprises	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Other Corp	-	-	-	-	-	80	-	-	-	-	-	-	-	-	-	80
	Economy 1	Financials	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Other Sectors	-	70	-	-	-	-	-	-	-	-	-	-	-	-	-	70
		Net Worth	-	10	-	70		-	-	-	-		-	-	-	-		
		DI Enterprises	-	-	-	-	-	-	-	-	-	60	40	-	-	-	-	100
		Other Corp	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Assets	Economy 2	Financials	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Other Sectors	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-	25
		Net Worth	-	-	-	_		- 5	_	_	25		-	-	-	_		
		DI Enterprises	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	50
		Other Corp	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Economy 3	Financials	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Other Sectors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Net Worth	-	-	-	-		-	-	-	-		10	-	-	-		
Total Liabi	lities	·	-	80	-	70		100	-	-	25		50	-	-	-		

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## **Conclusions (I)**

- The sectoral framework provides a macro framework for the capital and financial accounts
- It captures both financing of current activities as well as investment in plant, and the rewards to investors
- In separating out FDI enterprises, and ideally FDI subsidiaries, insight is gained in how these entities operate in the host economy
- In capturing foreign controlled enterprises, and in capturing FDI type transactions by instrument separately, it allows the capture of intra group financial transactions
- The completion of the balance sheet for FDI enterprises, with the remaining functional categories as well as non-financial assets is relevant in the assessment of global production.

## Additional considerations / speculations

- Trade financing is one aspect of the financing of globalisation; not all financial flows reflect the financing of global production, the geography of finance is overall different from the geography of trade and production; the legal / fiscal setting determine the residency of relevant entities and thus of financing and financial investment;
- By introducing FDI as a functional category in National Accounts, and by identifying direct investment enterprises we can approximate within MNE flows;
- In the context of production and trade finance, it may prove analytically of interest to develop 'alternative' functional concepts, that would group archetypical trade financing functions, distinguishing by instrument. These could be accommodated in the accounting framework presented here.

# **Exemplification Capital and Financial Account**

						Assets								L	iabilities				
		Domestic	Sectors							DOW	Domestic	Sectors							DOM
		DI Enterpr	ises		Other Sec	tors				ROW	DI Enterpr	ises		Other Sec	tors				ROW
		S1	S11	S12	S1	S11	S12	S13	S1M	S1	S1	S11	S12	S1	S11	S12	S13	S1M	S1
Capital Account	B8N	0.0								0.0	21.0	21.0	0.0	184.0	54.0	21.0	3.0	85.0	0.0
	D91N	0.0	0.0	0.0	11.0	0.0	0.0	0.0	11.0	0.0	0.0			11.0	0.0	0.0	11.0	0.0	0.0
	D9N	0.3	0.3	0.0	40.7	1.7	3.0	33.0	3.0	5.0	0.0			42.6	22.4	2.3	7.5	10.4	3.4
	P51G	83.0	83.0	0.0	507.0	268.0	14.0	78.0	147.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0
	P51C				0.0	0.0	0.0	0.0	0.0	0.0	78.1	78.1	0.0	405.9	200.9	12.0	72.0	121.0	0.0
	P5M	-3.2	-3.2		-17.8	-17.8	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	-22.0
	NP	0.0			3.0	3.0	1.0	0.0	-1.0	-2.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0
	B9	19.0	19.0	0.0	99.6	22.4	17.3	-17.5	56.4	-97.6				0.0	0.0	0.0	0.0	0.0	0.0
Financial Account FDI	B9F										16.4	16.4	0.0	82.6	-12.8	17.6	-17.6	95.4	-99.0
Financial Account FDI	F	98.6	83.1	15.5	47.2	38.3	9.1 -	0.14	0.0	112.5	112.5	74.8	37.7						145.9
	F3+F4	2.0	50.0	-48.0	-1.9	4.2	-6.0 -	0.01	0.0	56.8	56.8	15.3	41.5						0.1
	F51	95.0	22.0	73.0	49.1	34.2	15.1 -	0.16	0.0	49.3	49.3	46.9	2.4						144.1
	F51-RE	1.6	11.1	-9.5	0.0	0.0	0.0	0.03	0.0	6.4	6.4	12.6	-6.1						1.7
	F52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						0.0
Financial Account Other than FDI	F	113.2	91.0	22.2	134.4	57.2	-18.1	-42.5	137.8	-78.4	82.9	82.9	0.0	99.0	108.3	-26.6	-25.0	42.3	-12.8
	F1	0.0	0.0	0.0	-0.9	0.0	-0.9	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	-0.9
	F2	9.0	5.0	4.0	251.9	44.7	145.9	-68.7	130.0	-5.8	0.0	0.0	0.0	240.6	2.7	248.3	-10.4	0.0	14.5
	F3+F4	6.2	10.0	-3.8	-49.7	-26.8	-33.4	31.9	-21.3	-105.9	37.4	37.4	0.0	-109.1	-22.5	-124.9	2.6	35.7	-77.6
	F51	78.0	56.0	22.0	-100.2	-25.4	-65.4	0.4	-9.8	0.0	40.5	40.5	0.0	-88.8	11.4	-100.3	0.1	0.0	26.1
	F6	0.0	0.0	0.0	21.2	-2.1	-10.6	0.0	33.9	4.8	0.0	0.0	0.0	26.1	1.6	23.9	0.6	0.0	-0.2
	F7	20.0	20.0	0.0	-16.6	-20.0	0.0	3.4	0.0	0.0	5.0	5.0	0.0	-18.8	-24.7	11.9	-5.9	-0.2	17.2
	F8	0.0	0.0	0.0	-52.1	79.0	-103.0	-14.3	-13.8	-12.2	0.0	0.0	0.0	-71.3	139.7	-205.8	-12.0	6.8	6.9

## **Exemplification Balance Sheet**

	Assets  Demostic Sectors													l	iabilities				
		Domestic 3	Sectors								Domestic	Sectors							ROW
		DI Enterpri	ses		Other Sec	tors				ROW	DI Enterpr	ises		Other Sec	tors				
		S1	S11	S12	S1	S11	S12	S13	S1M	S1	S1	S11	S12	S1	S11	S12	S13	S1M	S1
Non-financial Assets	Total	2,591	2,589	2	34,392	9,254	573	5,428	16,546										
	TN	2,591	2,589	2	34,392	9,254	573	5,428	16,546										
	NP																		
Financial Assets and Liabilities,	F	5,686	11	5,675	4,551	3,735	815	1	0	8,397	8,397	2,601	5,796	1	0	0	1	0	10,237
FDI	F3+F4	1,512	7	1,504	1,473	1,289	183	1	0	3,095	3,095	1,214	1,881	0	0	0	0	0	2,984
	F51	4,174	4	4,170	3,079	2,446	632	1	0	5,302	5,302	1,387	3,915	0	0	0	0	0	7,253
	F52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Financial Assets and Liabilities,	F	8,293	6,950	1,343	115,959	15,354	72,458	5,112	23,034	24,864	7,875	6,653	1,222	117,025	24,917	72,318	12,716	7,075	23,836
Non FDI	F1	0	0	0	460	0	460	0	0	59	0	0	0	59	0	59	0	0	79
	F2	1,192	950	243	23,155	1,519	13,088	860	7,687	3,591	429	15	414	24,869	32	24,508	329	0	2,640
	F3+F4	1,837	1,213	625	37,933	1,940	33,701	1,447	845	6,456	2,174	1,972	202	37,705	8,001	11,975	11,435	6,294	6,347
	F51	3,302	3,098	203	21,694	4,957	10,975	1,641	4,121	1,963	3,606	3,460	146	20,491	11,712	8,655	96	28	2,862
	F52	288	188	100	8,026	300	5,412	254	2,060	3,438	186	0	186	11,011	0	11,011	0	0	555
	F6	71	65	6	8,273	105	314	11	7,844	469	258	121	138	8,455	257	8,150	9	38	28
	F7	0	0	0	9	0	0	9	0	0	6	6	0	42	13	-6	37	-2	-39
	F8	1,664	1,624	40	6,111	2,599	2,145	890	477	0	1,118	1,080	38	6,021	2,301	2,267	810	644	1,126
Net Worth											298	296	2	37,877	3,427	1,528	-2,174	32,505	

### Global from whom to whom

#### **Balance Sheet: other financial asset types**

									L	iabiliti	es							Total
	OI/PI/RES			Ed	conomy	1			Е	conomy	/ 2			Е	conomy	<i>'</i> 3		Assets
			S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	Assets
		DI Enterprises																-
		Other Corp																-
	Economy 1	Financials																-
		Other Sectors		70														70
		Net Worth																
		DI Enterprises																-
		Other Corp																-
Assets	Economy 2	Financials																-
		Other Sectors						25										25
		Net Worth																
		DI Enterprises																-
		Other Corp																-
	Economy 3	Financials																-
		Other Sectors																-
		Net Worth																
Total Liabi	lities		-	70	-	-		25	-	-	-		-	-	-	-		

#### Global from whom to whom

#### **Balance Sheet, non-financial assets and net worth**

									Ĺ	iabiliti	es							Total
	NFA/NW			Ed	conomy	/ 1			Е	conomy	/ 2			E	conomy	/ 3		Assets
			S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	S-FDI	S-ONF	S-FIN	S-OTH	NF	Assets
		DI Enterprises																-
		Other Corp					-											-
	Economy 1	Financials																-
		Other Sectors																-
		Net Worth		10		70												80
		DI Enterprises										60						60
		Other Corp																-
Assets	Economy 2	Financials																-
		Other Sectors																-
		Net Worth						- 5			25							20
		DI Enterprises															50	50
		Other Corp																-
	Economy 3	Financials																-
		Other Sectors																-
		Net Worth											10					10
Total Liabi	ilities		-	10	-	70		- 5	-	-	25		10	-	-	-		