



Direct Investment (L5)

Course on External Sector Statistics
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Direct Investment (DI)

- DI What it is
 - International "standards"
 - Overall concept
 - Definitions
 - Framework for Direct Investment Relationships
 - DI What it is not



DI - What It Is: International "Standards"

The international standards on DI are set out in the:

- Sixth edition of the IMF Balance of Payments Manual (BPM6) 2009
 - Chapter 6, (functional categories), Chapter 7 (IIP), Chapter
 8 (financial account), Appendix 6a
- Fourth edition of the OECD Benchmark Definition of Foreign Direct Investment (BD4) 2008



Direct Investment

- Direct investment (FDI) arises when an investor resident in one economy makes an investment that gives control or a significant degree of influence on the management of an enterprise that is resident in another economy (Para 6.9)
 - "Lasting interest" in BPM5
- All enterprises that are under the control or influence of the same direct investor are considered to be in a direct investment relationship



Direct Investment

- An entity or group of related entities that is able to exercise control or influence over another entity resident in another economy is called the "direct investor" (Para 6.11)
- Entity subject to control or influence is called the "direct investment enterprise" (DIE)
- In some cases, an entity may be both a direct investor and a DIE
- Fellow enterprises



Direct Investment

- Control and/or influence may be direct or indirect, as described in the Framework for Direct Investment Relationships (FDIR, see below).
- FDIR provides criteria for determining whether cross-border ownership results in an FDI relationship, based on control and/or influence (Para 6.8)
- "10 percent rule" remains in *BPM6*



DI - What It Is: Overall Concept

Direct investment involves both the initial transaction between the two entities and *all subsequent* transactions *between* the two entities and *between* fellow enterprises, both incorporated and unincorporated



A direct investor is an entity (or group of related entities) that has a direct investment enterprise operating in an economy other than that in which the direct investor resides



- A direct investment enterprise is an incorporated or unincorporated enterprise in which a direct investor, directly or indirectly, owns 10 percent or more of either:
- The voting power (for an incorporated enterprise), or
- The equivalent (for an unincorporated enterprise)



- Fellow enterprises
 - Fellow enterprises are related enterprises (those in a direct investment relationship with each other) but neither holds 10 percent or more voting power in the other



Direct investment enterprises can be either directly or indirectly owned by the direct investor, and comprise:

- Branches
- Subsidiaries
- Associates



Once a direct investor owns 10% (or more) of the voting power of an enterprise, the definition of direct investment enterprises extends to the branches and subsidiaries of the branches and subsidiaries of the direct investor

Called indirectly-owned direct investment enterprises

Once a direct investor owns more than 50 percent of a direct investment enterprise, the associates of the DIE become associates of the DI



Direct investment enterprises that are in a direct investment relationship with a direct investor are also in a direct investment relationship with *each other*

Conceptual basis: Framework for Direct Investment Relationships



DI: Framework for Direct Investment Relationships (FDIR)

N

I	ı	I	ı	ı
Α	D	F	н	K
60%	10%	30%	9%	70%
I	I	I	I	I
В	E	G	J	L
55%	60%	25%	100%	100%
I				
C				
12%				



The DIR includes the following:

- Branches
- Subsidiaries (50% + directly owned by the direct investor)
 e.g. A and K
- Associates (10%-50% directly owned by the direct investor)
 e.g. D and F
- Subsidiaries of subsidiaries e.g. B and L
- Subsidiaries of associates e.g. E
- Associates of subsidiaries e.g. C
- Fellows



In the example in the earlier slide, Enterprises A, B, C, D, E, F, K, and L are all involved in a direct investment relationship with Enterprise N - even though, for example, Company N owns indirectly only 4% of Company C.



The FDIR excludes the following:

- Enterprises in which the direct investor directly owns less than 10% e.g. H
- Subsidiaries of those enterprises in which the direct investor directly owns less than 10% e.g. J
- Associates of associates of the direct investor e.g. G



In the example in the earlier slide:

- Enterprises H and J are <u>not</u> in a direct investment relationship with Enterprise N, because Enterprise N owns less than 10% of Enterprise H
- Enterprise G is <u>not</u> in a direct investment relationship with Enterprise N because Enterprise G is an associate of an associate of Enterprise N



DI: Framework for Direct Investment Relationships (FDIR)

Remember that once an enterprise is determined to be in a direct investment relationship with N, it is also in a direct investment relationship with all the other enterprises that are in a direct investment relationship with N.

For example, C is in a direct relationship with A, B, D, E, F, K, and L, as well as with N



DI: Framework for Direct Investment Relationships (FDIR)

An important consequence of this rule is that the DI data should include all transactions/positions made/held directly between enterprises in different economies that are in a direct investment relationship – including enterprises that share a common direct investor but have no ownership in each other.



- Individual or household
- Enterprise (incorporated or not)
- Investment fund
- Government or I/O
- Non-Profit Institution Serving Households (NPISHs)
- Estate, trustee in bankruptcy or other trustee
- Any combination of above
 - NB: Impact of "group" and unit on role of related resident entity



- To act together, individuals and/or other entities must be in FDIR or be family members, AND
- Be resident of the same economy, and EXCLUDE residents of same economy as DIE
- Equity ownership by group can be summed BUT
- NOT equity held by associate (as influence cannot be passed on without CONTROL)



- Governments can be DIs
- NB. Special treatment where Governments have fiscal SPEs (see paras. 8.24 8.26)
- If equity can be either Reserve Assets or Direct Investment, should be treated as DI, BUT
- If debt instruments can be either Reserve Assets or Direct Investment, should be treated as Reserve Assets, provided other reserve assets criteria apply



- NPISHs cannot be DIEs as not created with intention of repatriating earnings
- NPISHs can be DIs in for-profit entities



DI: What It Is NOT

DI is not:

- Determined by who controls the enterprise
- Composed of the equity holdings of a group of unrelated entities or of a foreign country
- Based on the nationality, citizenship or ethnic origin of the investor



DI: What It Is NOT

DI is not:

- Based on approvals of investments that may never take place
- Determined by the purpose of the investment, such as manufacturing
- Based on the nature of the investment, such as a "greenfield" enterprise