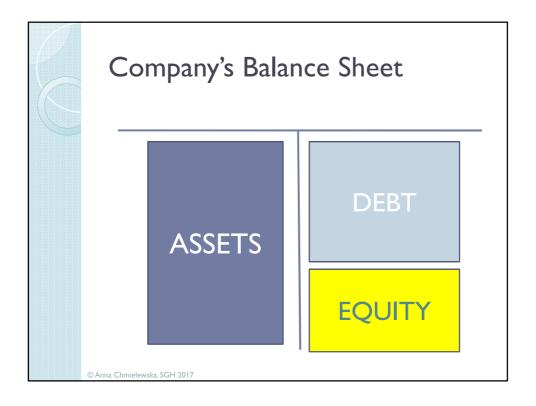
# **Equity Markets**

- Company Perspective
  - > Equity vs. Debt
  - > Reasons for issuing stocks
  - > Public vs. private equity
  - > Private equity
  - > IPO process
  - > Stock market investors
  - Efficiency
  - > Diversification

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# Corporate perspective Debt vs Equity

- > Company is being started
- or
- > New project is being considered
- Original owner wants to take some cash out
- > So, when the Company needs financing



# Equity vs. Debt

- > Equity financing (in form of money or inkind contribution) that Company's owners invest into the venture.
  - Equity investors become the Company's (co-) owners. Ownership unit is called 'share'. The equity investors are entitled to share in profits.
- Debt financing that creditors are willing to give the Company, and the Company is obliged to return in the future.

## Equity vs. Debt

If you are Company's owner and need more resources for new venture, you can:

- Take debt and repay it with interest, but each Company has limited DEBT CAPACITY
- > Issue shares (to increase Company's capital)

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### Benefits and risks of share issue

- Company can usually raise more capital by issuing shares than it can borrow
- Additional capital increased debt capacity of the Company
- Share issue does not require the Company to pay periodic interest or make repayments
- Necessity to share ownership with new investors
- New investors may have influence on the Company's operations

# Private equity or public equity?

- Know the co-investor
- Choose the co-investors
- Pre-agreed shareholders agreement
- Better protection of sensitive information
- Lower costs
- > Typically lower price

- Access to broad investor base
- Publicity/ Prestige
- > Stock exchange rules apply
- > Access to capital in the future
- Limited influence on the choice of investors
- > High costs but higher proceeds
- > Motivation for employees
- ➤ Market Valuation

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# Private equity

Each transaction can be unique

## Private equity

- Shareholders Agreement legal agreement between the shateholders that rules the co-operation between the Shareholders
- Corporate and Civil Codes legal acts that set some limits to what can be agreed and rules in case sth is unregulated in the Shareholders Agreement
- Everything that is not strictly enforced by the Law can be agreed in the Shareholders Agreement

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### Shareholders Agreement

- main areas of decisions
- Core business / Strategy of the Company and majority needed to change it
- Management and its appointment
- Supervisory Board composition
- Scope of decisions made at Shareholders and Supervisory Board Meetings (and majority needed)
- Anti dilution decisions on capital increases
- EXIT (especially for the minority investors)

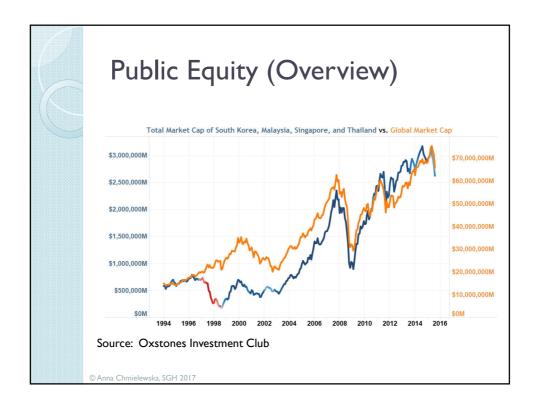
### Exit

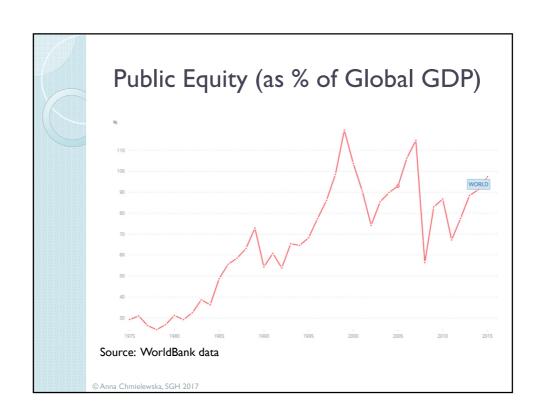
- special provisions
- Put option
- Call option
- Right of First Refusal
- Drag-along rights
- Tag-along rights

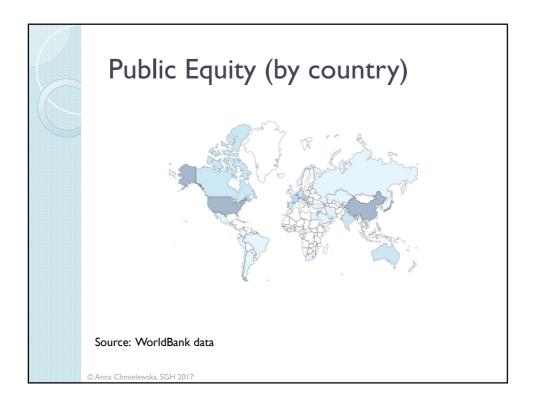
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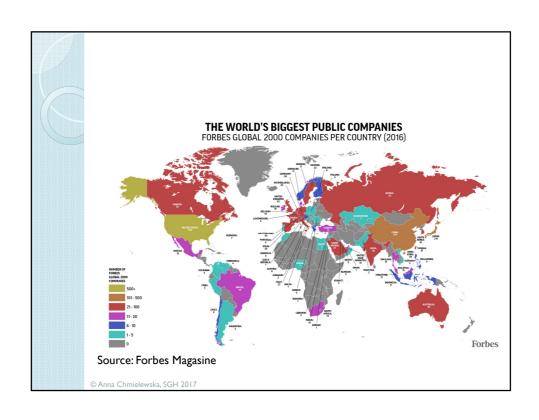
Publicly traded equity

Initial Public Offering



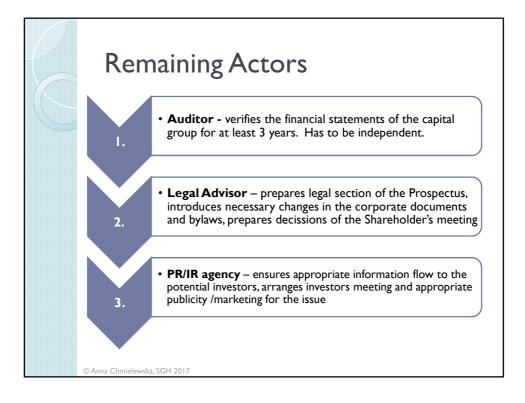






# IPO (initial public offering) 1. • Appoint an IPO advisor/ brockerage house 2. • Appoint an auditor 3. • Appoint legal advisor and PR agency 4. • Register with securities commission 5. • Publish preliminary prospectus ('red herring') 6. • 'Road Show' 7. • Final Prospectus (with price range) 8. • Book-building 9. • Share issue

# PO Advisor / Brockerage House 1. • Analyses the impact of the IPO and its costs 2. • Prospectus preparation 3. • SEC filing documents 4. • Represents the Company in front of Capital Markets institutions 5. • Assists in meeting with the investors 6. • Assists in setting the price range 7. • Active role in the issue process 8. • Ensures share registration 9. • Often underwriter or underwriting consortium leader

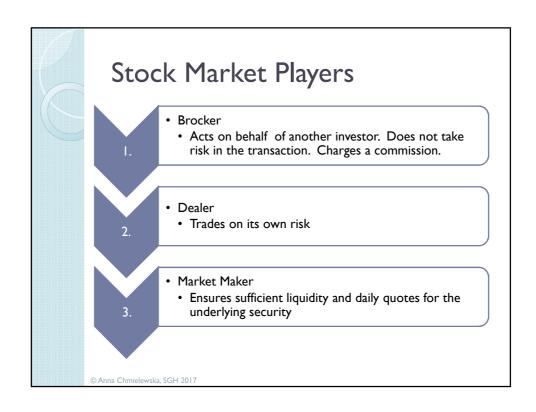


# **Prospectus**

- Document that presents the Company seeking capital market investors. The core binding legal document describing the share issue
- Contains information on:
  - The Company: its operations, permissions, management, past and forecasted results, company bylaws
  - The Offer: incl. issue size, instrument issued, use of proceeds, targeted secondary market, costs, planned timetable
  - Risk Summary

# Type of share offerings

- Initial Public Offer
- Secondary Public Offer
- Capital Increase
- Sale of Securities
- Public Offer
- Dedicated Issue
- Private Placement

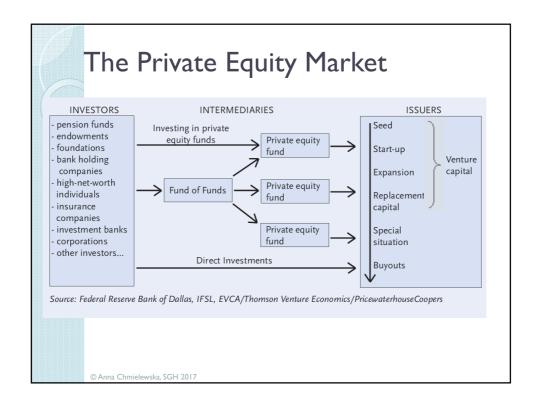


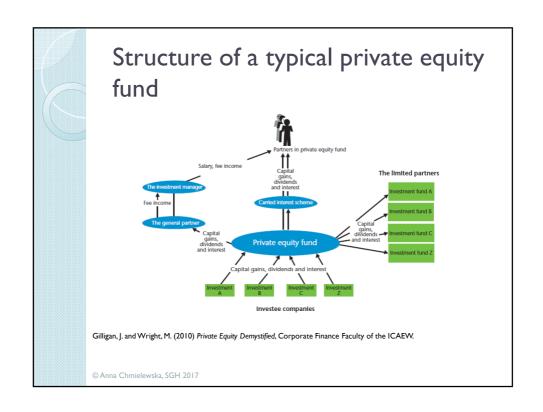
# Private Equity

- Invest in Companies that are not listed
- Typically actively involved in management of the Company
  - > Prefer to take majority stake
  - > Exit withing 5-7 years via: IPO, sell to strategic, recapitalisation
  - > Types:
    - > Venture Capital
    - ➤ Buy Out
    - ➤ Special Situation

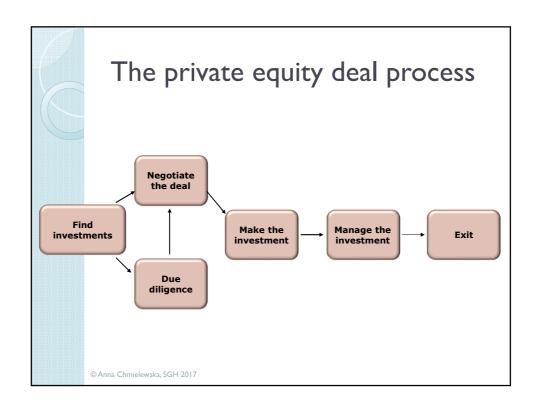
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# The universe of equity investment Listed equity Private equity Venture capital Business angels Not to scale

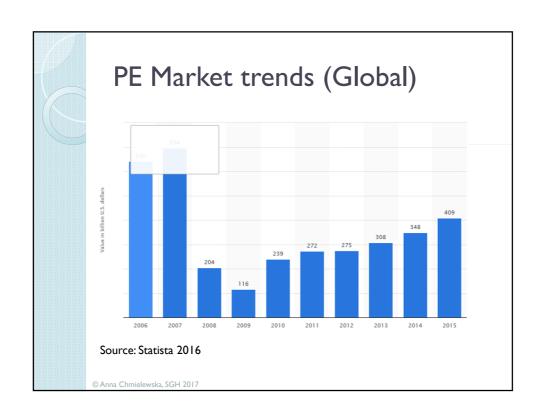


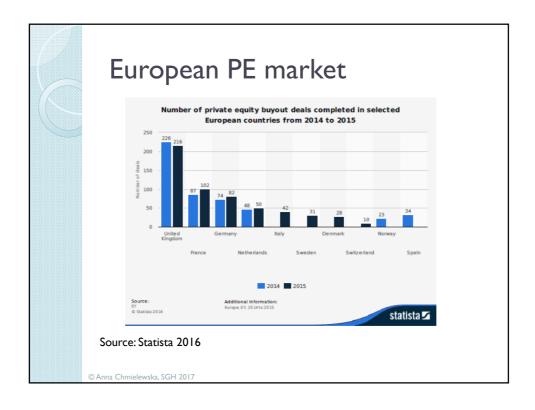


LBO	leveraged buyout – can be any of the following	
МВО	management buyout – the existing management of the company buy the company	
мві	management buy-in – incoming management buy the company	
вімво	combination buyout and buy-in	
IBO	institutional buyout – a PE company buys the company and then puts in the management of its choice	
P to P	public to private (i.e. delisting)	
Leveraged build up (Buy & Build)	The PE company makes an investment in order to buy a lot more companies in that sector and put them together to make something big and profitab	



Contrasting a buyout with an acquisition			
	PE acquirer	Corporate acquirer	
Use of a Newco	Newco must be created to hold the shares	Target can be taken as a subsidiary of the acquirer	
Impact of debt	Acquisition debt is held in the Newco and does not gear up the PE fund	Debt relating to the acquisition is not ring-fenced and affects the acquirer's capital structure	
Conditional payments	Ratchets can be used change shareholdings, dependent on performance	Earn-outs can be used to give the sellers further proceeds, dependent on performance	
Changes to target business operations	Part of the acquisition plan agreed with management	Generally plans for synergies to be created	
Management incentives	Linked completely to the eventual exit from the investment	Will depend on the corporate objectives	
Purpose and timescale of acquisition	The acquisition is made with an ultimate profitable disposal in mind	Probably made for strategic reasons with no expectation of selling on	
Funding the acquisition	A relatively high level of debt	To meet the corporate financial structure	





# Market Characteristics (Poland)

- In 2015 803,5 mln euro 50% of CEE
- IT, media and industrial sectors dominate with a growing interest into consumption
- Growth capital & Buyouts responsible for ca 98% of volume
- Venture over 60% of deal number
- Growing interest into public to private

# Reading list

Based on Jeff Madura: International Financial Management

• International Financial Environment

Chapter I International Financial Management - Overview

Chapter 2 International Flows of funds

Foreign Exchange and FX Hedging

Chapter 3 (section I) International Financial Market / ForeignExchange Market

Chapter 5 Currency Derivatives

Chapter 10 Measuring Exposure to Foreign Exchange

Chapter 11 Managing Transaction Exposure

- Interest Rate and IR Hedging
- · Long term debt financing

Chapter 18

Multinational Capital Structure and Cost of Capital

Chapter 17

Direct Foregn Investment

Chapter 13

Country Risk Analysis

Chapter 16