

# A EUROPEAN FRAMEWORK FOR A MORE RESILIENT BANKING SYSTEM

Rome, 28<sup>th</sup> November 2012

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#### **Disclaimer**

The remarks in this presentation are the author's and should not be attributed to the European Commission.



- ✓1.7 trillion €
- **√**13.4%
- √4.9 trillion €
- **√38.8%**

**√**349%



# What is Europe doing about this?



### **Overwiew**

- 1. State of Play Post Crisis
- 2. Deposit Guarantees
- 3. Capital Requirements
- 4. Bank Resolution
- 5. Liikanen Group
- 6. Banking Union





## **Overwiew**

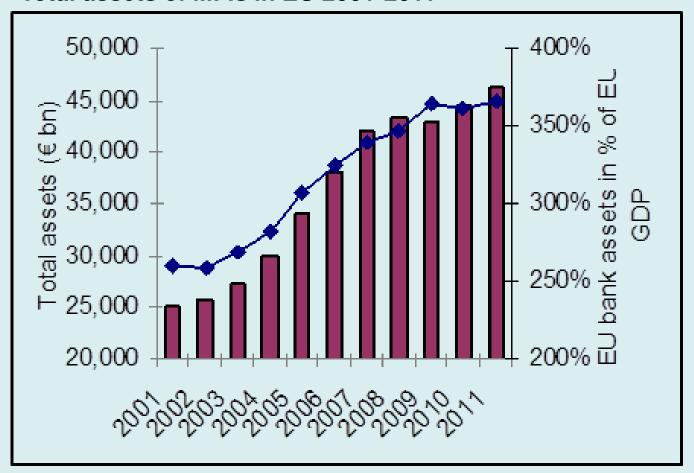
1. State of Play Post Crisis





## Rapid growth in the EU banking sector

Total assets of MFIs in EU 2001-2011

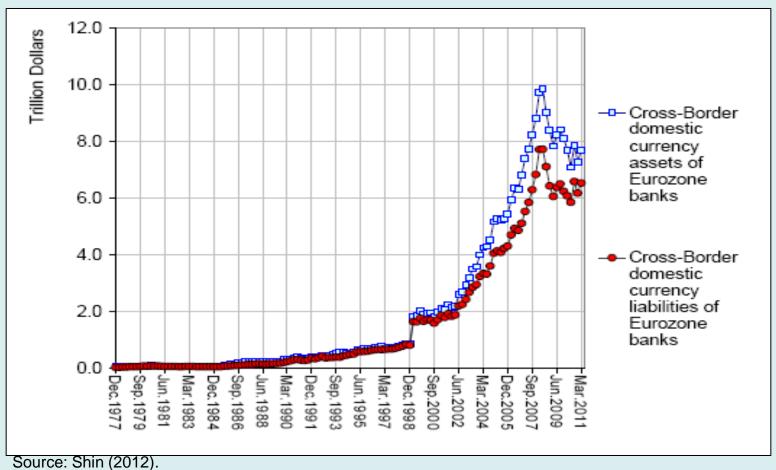


Note: Bar charts show total assets, dotted line shows assets in % of GDP. Source: ECB data.



## Also strong cross-border growth

#### Cross-border assets and liabilities of euro area banks 1977-2011





#### EU banking sector is larger than those of US and Japan

#### Size of EU, US and Japanese banking sectors (2010)

	EU	USA	Japan
Total bank sector assets (€ trillion)	42.9	8.6	7.1
Total bank sector assets/GDP	349%	78%	174%
Top 10 bank assets (€ trillion)	15.0	4.8	3.7
Top 10 bank assets/GDP	122%	44%	91%

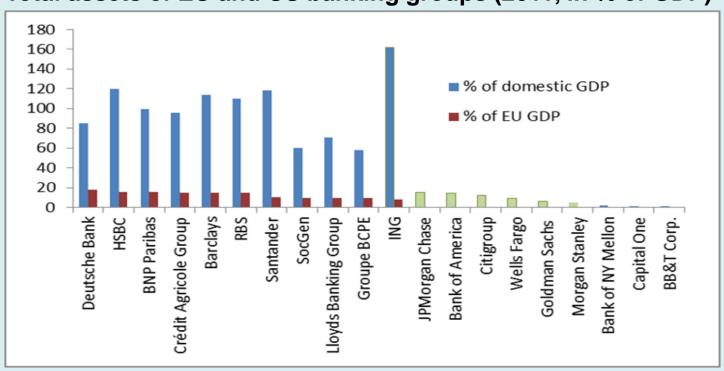
Notes: Top 6 banks for Japan. Source: European Banking Federation (2011).





#### EU bank assets are sizable compared to home country GDP

#### Total assets of EU and US banking groups (2011, in % of GDP)



Source: Data from SNL Financial. Eurostat for GDP data.



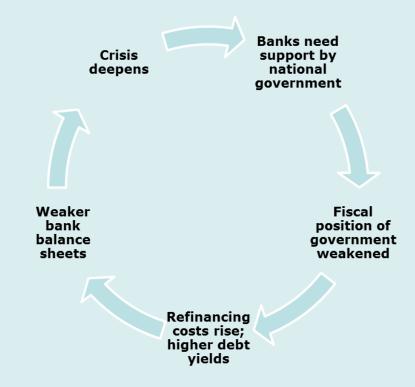
## Unprecedented state support to banks

- ✓ **€1.688 trillion** of total state aid used to support banks during 2007 and 2011 or **13.4% of EU GDP**
- Committed or approved amounts : € 4.897 trillion or 38.8% of EU GDP





# Unhealthy relation of banks and sovereigns

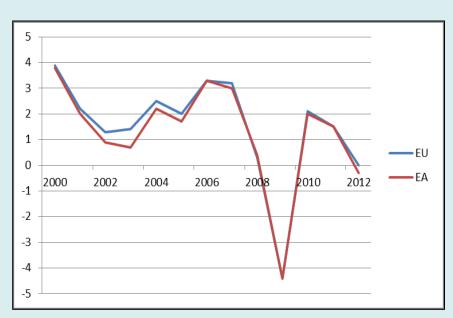




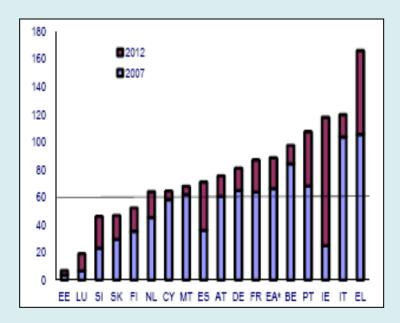
# Crisis impact on the real economy

**GDP** growth rate (% p.a.)

Public debt (% of GDP)



Source: Eurostat data.



Source: European Commission (2011c).



## **Latest IMF Figures (2012)**

For the (aggregate, average) (GDP roughly 9.5 trillion euro):

- ✓ Output loss: 23% of GDP (this is the estimated net present value of all output losses relative to trend output).
- √ Fiscal cost: 3.9% of GDP
- ✓ Increase in debt: 19.9% of GDP



## Trend towards unravelling the single market

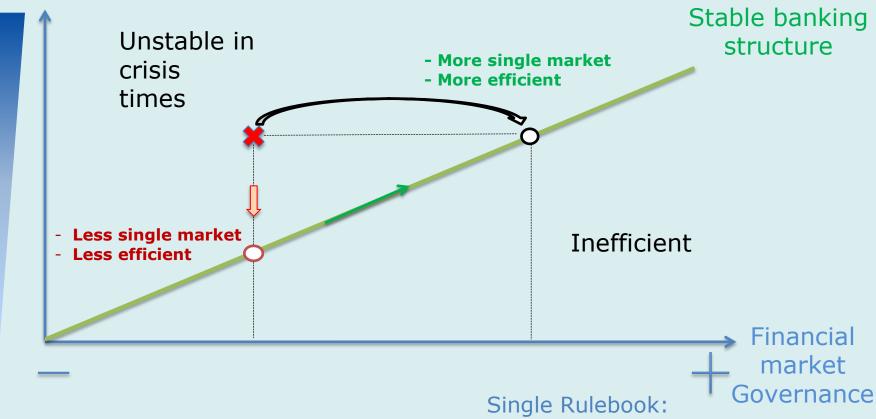
- ✓ Financial integration increased until the crisis.
- ✓ Currently rising fragmentation, in particular in the Euro area:
  - ✓ Significant renationalisation of banks' funding markets.
  - ✓ Cross-border capital flows have fallen sharply.
- → Less single market, less growth and prosperity.





# Liberalisation vs. governance

Financial Market Liberalisation



Internal Market

Single Rulebook: CRD, DGS, BRR...

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## **Current regulatory reforms**

Capital, leverage

Liquidity

Reducing contagion, complexity

Corporate governance

Transparency, data quality

Supervision

Recovery and resolution

**Depositor protection** 

CRD IV / CRR
G-SIB requirements

CRD IV / CRR

EMIR, MiFID II, proposals on CSDs and securities law, shadow banking

CRD III, CRD IV

Review of IFRS standards, audit proposals, rating agency regulation

SSM proposals, towards Banking Union

Resolution and crisis management proposal

DGS proposal



- 1
- 2. Deposit Guarantees



- √ 1994 first Directive on Deposit Guarantee Schemes (DGS) unchanged for 15 years
- ✓ Financial crisis Member States raised unilaterally and significantly their coverage levels disorder and financial stability.
- ✓ 2009: €100 000 per depositor per bank.
- ✓ 2010 review of the DGS Directive
  - **✓ Maximum harmonisation**
  - ✓ DGS financing as a key pillar



- ✓ Negotiations between the EP and Council
- ✓ Key issues:
  - **✓** Scope of the Directive
  - ✓ Pay-out deadline
  - ✓ Financing (target level, risk-based contributions, mutual borrowing)
  - √ Use of funds links to BRR Directive





# The maximum length of the payout delay

Past	prior to the financial crisis of 2008	3-9 months
Past	from mid-2009	3 months
Present	from 2011	4-6 weeks
Future	from 2014 (Commission proposal) or 2017 (EP proposal)	one week



# DGS financing: four-step approach

**Ex-ante funding** (1.5% of eligible deposits) to be reached by Member States within 10 years



Extraordinary (ex-post) contributions (up to 0.5% of eligible deposits)



**Mutual borrowing facility** 

(up to 0.5% of eligible deposits of the borrowing scheme)



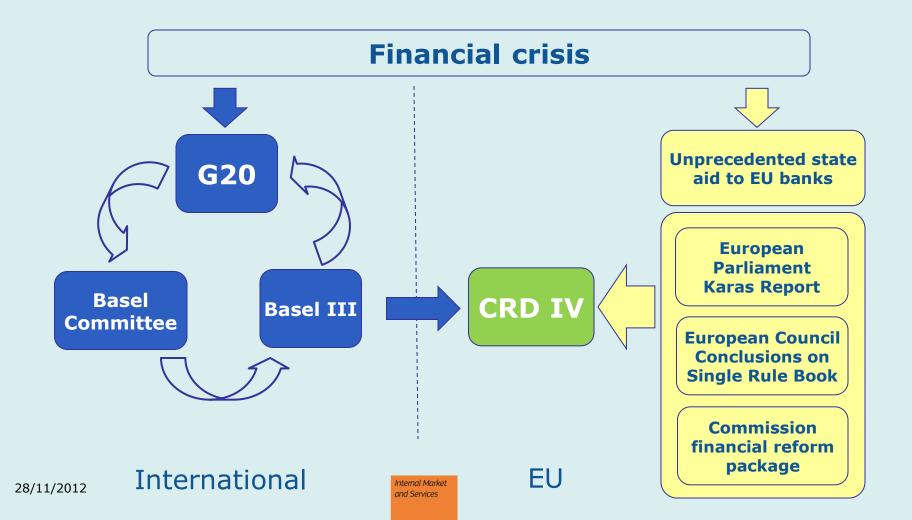
Additional / alternative financing sources (e.g. borrowing from financial markets) – no limits





- 1
- 2.
- 3. Capital Requirements







# **Basel III / CRD IV: key elements**

## Capital

- More and better capital
- Higher risk weights
- Conservation buffer
- Countercyclical buffer

## Liquidity

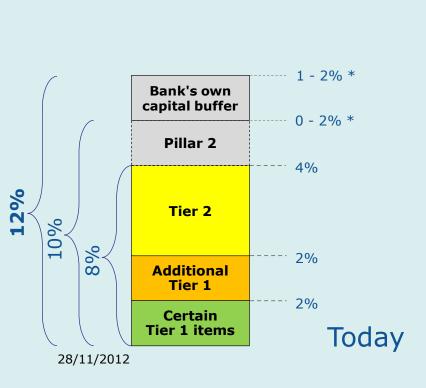
- ➤ Short-term stress Liquidity Coverage Ratio – 2015
- Longer term stress Net Stable Funding Ratio – 2018

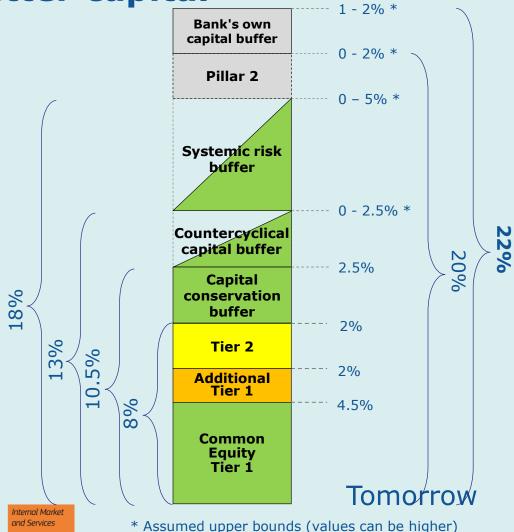
#### Leverage

➤ Leverage Ratio – back stop (with a view to migration to a binding measure in 2018)



**CRDIV:** more and better capital







## **Overwiew**

- 1
- 2.
- 3.
- 4. Bank Resolution



# **Single Market – Common Framework**

- √ "Global in life national in death"
- ✓ National legislation ill-suited to deal with cross-border dimension.
  - ✓ EU framework required
    - √ effectiveness and coherence
    - √ strengthen the Single Market.
  - ✓ International commitments: FSB Key Attributes



# Why a specific resolution regime?

- ✓ Maintain financial stability continuity of critical banking functions
- ✓ Minimise costs for taxpayers losses borne by bank shareholders and creditors
- ✓ Avoid disorderly insolvency (e.g. Lehman Brothers) and loss of value due to delays



### **Main features**

- ✓ Comprehensive: three phases
  - ✓ Prevention
  - ✓ Early intervention act before bank's viability is compromised
  - ✓ Resolution restructure failing banks and preserve critical functions.
- ✓ Flexibility: Powers for use by national resolution authorities applied proportionately depending on banks and crises.
- ✓ Build on powers already used in various Member States.



## **Prevention**

**Recovery Plans** drawn up by banks outlining options to regain long-term viability.

**Resolution Plans** drawn up by authorities to restructure banks and secure critical functions.

Assessment of **resolvability** – impose restrictions on activities and changes to structure.



# **Early Intervention**

In case of breach of prudential requirements and deteriorating solvency, authorities can require:

- ✓ Action program
- √ Shareholders' meeting, to adopt decisions
- ✓ Debt restructuring plan agreed with its creditors
- ✓ Appoint a temporary special manager



# **Resolution trigger**

## Three conditions:

- √ the bank is failing or likely to fail,
- ✓ there is no reasonable prospect that any alternative within reasonable timeframe, and
- ✓ resolution is necessary in the public interest to preserve financial stability.



## **Resolution tools**

- **1.Sale of business** Total or partial sale to another commercial entity
- 2.Bridge bank Transfer all or part of the business to a publicly controlled temporary entity
- **3.Asset separation/Bad bank** Transfer of assets whose liquidation could cause market disruption to an asset management vehicle



## 4. Bail In

- ✓ The power to write down the claims of unsecured creditors of a failing bank
  - ✓ to recapitalise and restructure a failing bank or
  - ✓ capitalise **a new institution** to harbour essential functions by converting the claims of transferred creditors to equity in the new bridge bank
- ✓ Bail-in not for recapitalising inefficient banks at the cost of debt-holders but to maintain essential functions



## Features of bail-in

- √ Broad scope
- √ Harmonised hierarchy of claims according to seniority
- √ Sufficient capital and "bail-in-able" liabilities
  - **✓** issuance of specific subordinated instruments
  - √ consistency across similar banks (based on size, risk profile, resolvability etc.)
- ✓ Deposit Guarantee Scheme (DGS) to contribute for the amount it would have had to bear under insolvency
- ✓ Entry into force 2018 (unless MS apply before)



## **Financing**

- ✓ For short-term assistance to ensure successful outcome
- ✓ Not a bail-out or recapitalisation fund for inefficient banks!
- ✓ Ex-ante contributions from banks based on liabilities, to be raised to a target level of 1% of covered deposits over 10 years
- ✓ Synergy with deposit guarantee scheme (DGS). Two options:
  - ✓ DGS and a separate resolution fund
  - ✓ Maximum synergy: use DGS for resolution purposes with safeguards to ensure depositor protection



## **Financing**

#### ✓ Loans from other funds if needed

- ✓ unless it would impede lending fund to finance domestic crisis
- ✓ cannot exceed 50% of the lending fund

### √ Financing arrangements for groups

- ✓ corresponding national fund contributes for each sub-entity
- ✓ according to a financing plan pre-agreed between relevant resolution authorities



## **Next steps**

- √ Council and Parliament
- ✓ Consistency between proposed Directive and DGS package
- ✓ Agreement next year
- Critical component towards banking union



## Overwiew

- 1.
- 2.
- 3.
- 4.
- 5. Liikanen Group





#### **Mandate**

- ✓ Whether there is a need for **structural reforms** of the EU banking sector
- ✓ Objective:
  - √ safe, stable and efficient banks
  - ✓ serving the needs of citizens, the EU economy and the internal market
- ✓ Recommendations to address:
  - √ risks of the banking system and individual firms,
  - ✓ moral hazard, too big to fail



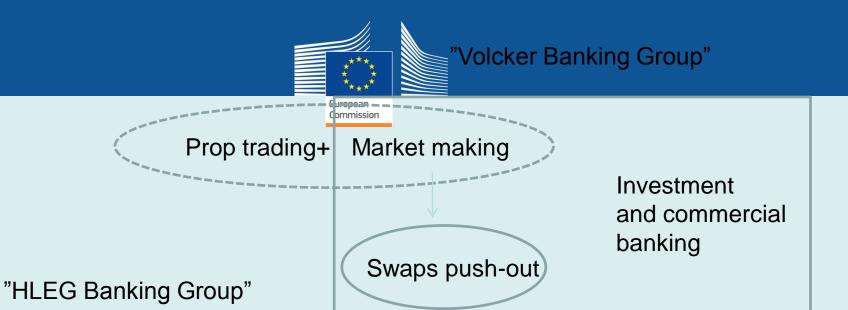


- ✓ Chaired by Erkki Liikanen, Governor of the Bank of Finland
- √ 10 other members:
  - Hugo Bänzinger, José Manuel Campa, Louis Gallois, Monique Goyens, Jan-Pieter Krahnen, Marco Mazzucchelli, Carol Sergeant, Zdenek Tuma, Jan Vanhevel and Herman Wijffels.
- ✓ Report published on 2 October 2012



## **Summary of recommendations**

- 1. Mandatory **separation** of proprietary and significant other trading activities
- Additional separation of other activities conditional on the recovery and resolution plan
- 3. Possible amendments to the use of **bail-in** instruments as a resolution tool
- 4. A review of **capital requirements** on trading assets and real estate related loans
- 5. Strengthening the **governance** and control of banks



Prop trading+
Mkt making

Investment and commercial banking

"Vickers Banking Group"

Investment and commercial banking (prop trading, mkt making, large corporate lending)

Retail banking with higher capital requirements





### **Next steps**

- ✓ Consultation
- ✓ Possibly proposals in 2013



### **Overwiew**

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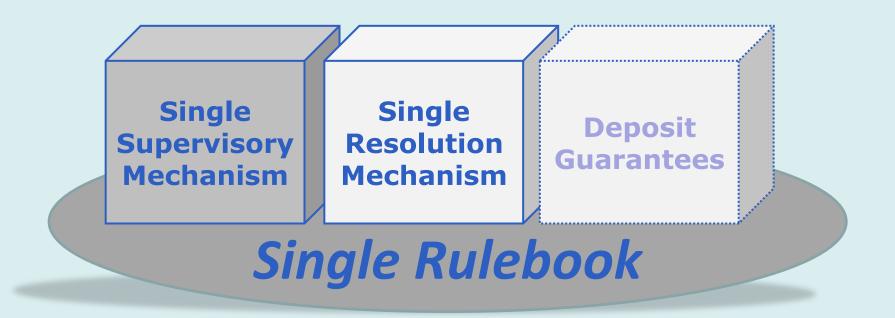
# Why do we need a Banking Union?

- ✓ Necessary for achieving a genuine EMU
- ✓ Break the negative feedback loop between sovereigns and banks
- ✓ Strengthen overall financial stability
- ✓ Precondition for **ESM** recapitalisation of banks





# **Key elements of the Banking Union**





## Single market

- ✓ Preserve single market through:
  - **✓** Single rulebook
  - ✓ EBA role to ensure convergence of supervisory practices
  - ✓ Non-Euro area countries voluntary close cooperation with the ECB



# **Single Supervisory Mechanism**

**Single Supervisory Mechanism** 

**ECB** 

send
Board Members

preparation and execution of tasks

central banks / supervisors of participating Member States

**Coordination by EBA** 

National central banks / supervisors of non-participating Member States

# Single Rulebook





### Tasks of the ECB

- √ Tasks conferred on the ECB, notably:
  - ✓ Authorize banks
  - ✓ Capital, leverage and liquidity
  - ✓ Supervisory review of banks' risk profile
  - √ Capital buffers
  - ✓ Early intervention
- ✓ Other tasks remain with national supervisors.



## Conclusion

Internal Market and Services



## **Target Scenario**

### **Restore confidence through:**

- ✓ Better capitalised DGS and shorter pay-outs
- ✓ Safer, better capitalised banks
- ✓ Bail-in: No more bail-outs with taxpayers' money
- ✓ No too big to fail. No negative feedback loops sovereigns and banks.
- ✓ [Possibly] **structural** measures ensuring risky activities are not supported by deposits
- ✓ Higher integration of supervision and resolution of banks within the Euro-area preserving single market