## European Financial System: Current Situation and Future Challenges



José Mª López (Edufinet) 16<sup>th</sup> October, 2018 Budapest (Hungary)











- 1. Introduction and initial remarks
- 2. The 2008 financial crisis
- 3. The financial system
- 4. The European Financial System
- 5. Final considerations and conclusions









## **1. Introduction and initial remarks**

"Intelligence is the ability to adapt to change" (Stephen Hawking)

- > Acknowledgments.
- > Paradoxes: from the financial system itself to the use of English.
- First impressions on the preparation of this conference: feeling Europe; so many things in common.
- Let's start...









## 2. The 2008 financial crisis (1)

- Ten years since Lehman Brothers collapse (2008-2018).
- > A financial, economic and social crisis that reshaped the world.



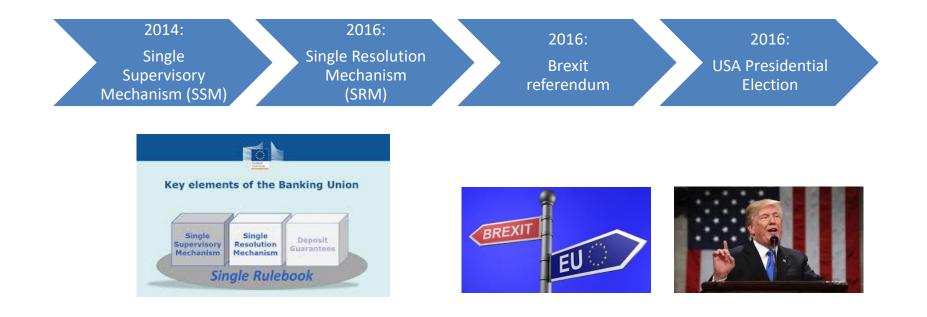








## 2. The 2008 financial crisis (2)











## 2. The 2008 financial crisis (3)

- Lehman Brothers.
  - Investment banking vs. commercial banking.
- Subprime Mortgages + Derivatives.





- ➢ Acceleration of domestic problems.
  ➢ Confidence → Free fallen.
- > A world wide crisis  $\rightarrow$  A Western crisis?









## 2. The 2008 financial crisis (4)

New international players (and leaders?)



The end of the post-Second World War order?



- The consequences

Multilateralism-Bilateralism-Protectionism.









# 3. The financial system (1)

- > The financial system: why is it so important?
- From local financial system to global system: linkages.
- Recovering confidence.

Financial system: Main functions							
Provides <b>lending</b> to households and businesses	Allows individuals to <b>save and</b> <b>invest</b> for their future and channel savings to support the economy	Helps corporations and households to better manage and insure against risks	Facilitates payment transactions	Serves Central Banks for the implementation of monetary policy			









## 3. The financial system (2)

A well-functioning financial system contributes to economic prosperity, stability, and growth.

Failure of the financial system may have profound negative consequences for the wider economy as the recent crisis demonstrated.



#### Impact on citizens: bail-out of banks in trouble with public money.

(Between 2008 and 2012, a total of €1.5 trillion of state aid was used to prevent the collapse of the financial system) (Source: European Commission, "Communication to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions: A reformed financial sector for Europe ", 2014)









## 3. The financial system (3)

Other social and economic negative effects for households:

- High unemployment rates.
- Loss in income, wealth and opportunities.
- Substantial increase of public debt.

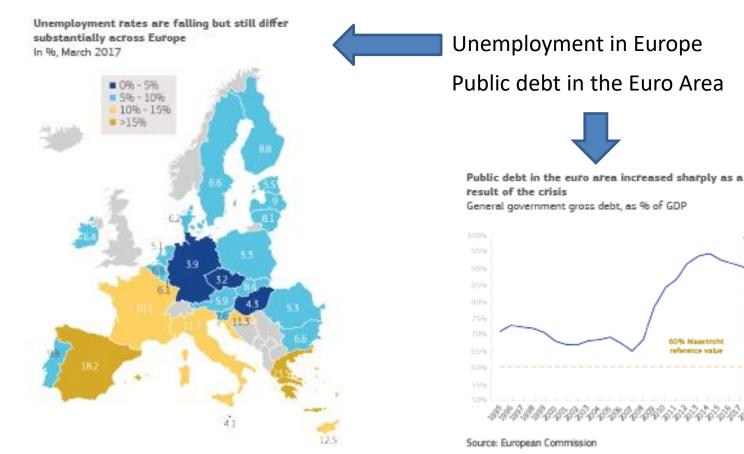








## 3. The financial system (4)



Source: European Commission







farecast



## 3. The financial system (5)

#### Before 2008 crisis:

The largest financial institutions expanded significantly across borders and markets became increasingly **integrated internationally**, although **regulatory and supervisory frameworks remained largely nationally focused**.

#### After 2008 crisis:

New international common principles for regulation and supervision  $\rightarrow$  Basel III.









# 3. The financial system (6)

- > Political impulse: G-20 (Financial Stability Board).
- ➢ Basel III → Internationally agreed set of measures developed by the Basel Committee on Banking Supervision (Bank for International Settlements) in response to the financial crisis.
- Where did banks went wrong?:
  - All sort of risks' management
  - Excessive risk-taking
  - Corporate governance
- What about the role of?:
  - Central Banks and other national authorities?
  - $\succ$  Citizens as customers  $\rightarrow$  The need of **financial education**.



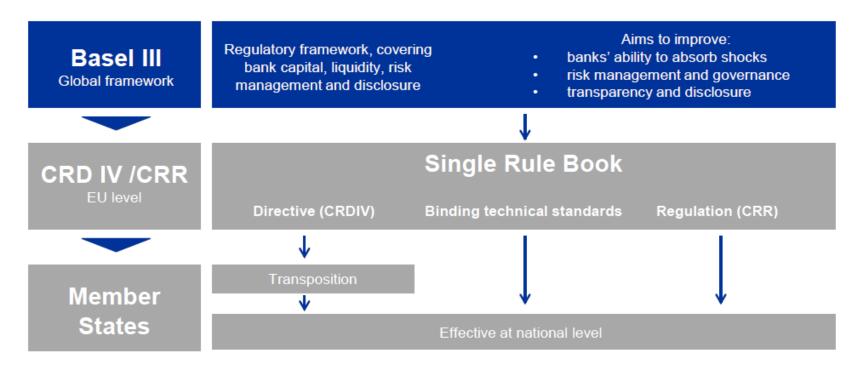




Insufficient (i) capital and (ii) liquidity.



# 3. The financial system (7)



Source: Danièle Nouy, "The European banking sector: New Rules, new supervisors, new challeges", Università La Sapienza, 21th November 2016.









#### 4. The European Financial System (1)

Trend to cross border activity.

#### Before 2008 crisis:

- Insufficient European Union rules for banks
- Most of the regulation of national origin
- Banks supervised by national authorities

#### After 2008 crisis:

- Stronger rules for all the European Union Member States' banks (some of them of direct application – Regulations- without the need of transposition into national law).

- Banking Union for the Eurozone: centralized systems for supervision and resolution.









### 4. The European Financial System (2)

Restoring and deepening the European Union single market in financial services.

Establishing a Banking Union.

European Union reform measures: **Objectives** 

Building a more **resilient and stable financial system**.

Enhancing transparency, responsibility and **consumer protection** to secure market integrity and restore **consumer confidence**.

Improving the efficiency of the European Union financial system.









### 4. The European Financial System (3)

- First steps, in 2011, for the whole European Union:
  - European System of Financial Supervisors (ESFS), for the consistent supervision and appropriate coordination among national supervisory authorities in the European Union:
    - European Banking Authority (EBA).
    - European Securities and Markets Authority (ESMA).
    - European Insurance and Occupational Pensions Authority (EIOPA).
  - European Systemic Risk Board (ESRB), which monitors macro-prudential risks across the European Union and issues warnings and recommendations to call for corrective action.









### 4. The European Financial System (4)

- Banking Union, the political decision: "Towards > "Whatever it takes" speech (2012), a Genuine Economic and Monetary Union" (Four Presidents' Report) (2012).
- Main purpose: Breaking the doom loop between banks and sovereigns.
- Banking Union: Mandatory for Member States with the euro as their currency.
- In the future, all the European Union Member States should join the euro, and therefore the Banking Union, except Denmark (and United Kingdom...).

For non-euro Member States it's possible to join the Banking Union voluntarily.



## by M. Draghi

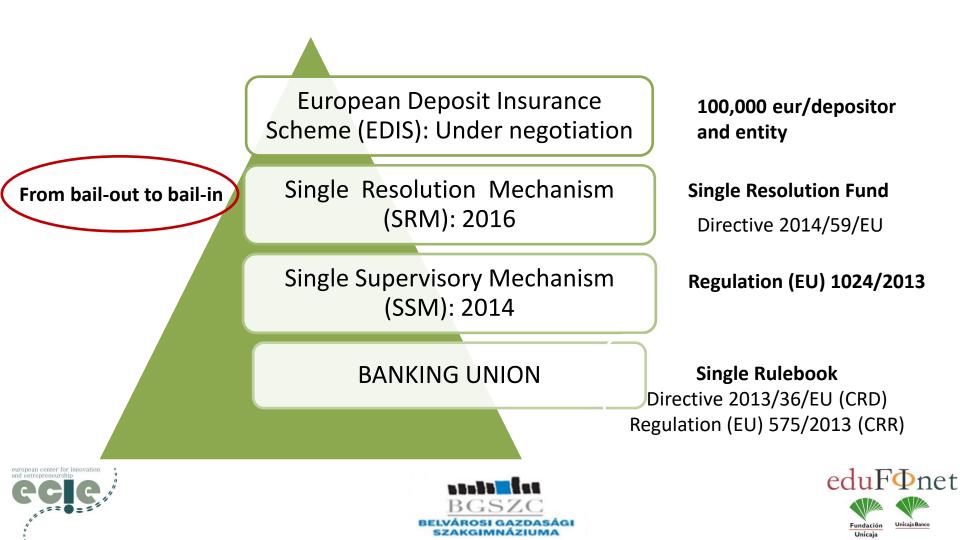
The euro is the currency of 19 Member States EU Member States using the euro EU Member States not using the euro Non-El Member States

Source: European Commission





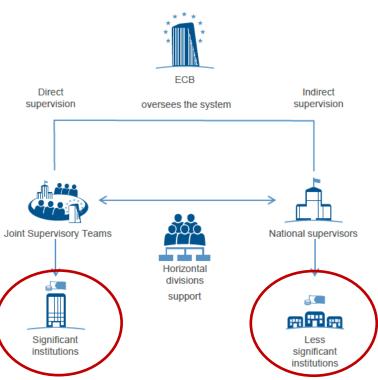
### 4. The European Financial System (5)





### 4. The European Financial System (6)

Distribution of tasks within the SSM



Source: Danièle Nouy, cited above.

#### Key SSM facts

- 1. The Single Supervisory Mechanism (SSM) is the largest banking supervisory authority of the world.
- Currently 127 banking groups (~1,200 banks) in 19 countries under direct ECB supervision. More than 80 % of euro-area banking assets under direct ECB supervision.
- 3. Around **3,200 smaller institutions** are directly supervised by the national competent authorities (NCAs), with the ECB being responsible for the system at large.
- Banking assets under direct and indirect ECB supervision amount to more than 26 trillion Euros → about 2.6 times euro-area GDP.









#### 4. The European Financial System (7)

#### How do supervision (ECB) and resolution (Single Resolution Board, SRB) interact?

Preparation and planning	Early intervention	Resolution trigger	Resolution				
Development of stress level							
<ul> <li>Recovery planning &amp; assessment of recoverability</li> <li>ECB responsible</li> <li>SRB to be consulted</li> <li>Resolution planning (including Minimum Requirement for own funds and Eligible Liabilities - MREL) and assessment of resolvability</li> <li>SRB responsible</li> <li>SSM to contribute</li> </ul>	<ul> <li>Early intervention</li> <li>ECB responsible</li> <li>Notification to the SRB</li> </ul>	<ul> <li>Assessment of 'failing or likely to fail' (FOLTF)</li> <li>ECB in consultation with SRB</li> <li>SRB after informing ECB, and if the ECB does not assess FOLTF within 3 calendar days</li> </ul>	Determination of conditions for resolution • SRB in cooperation with ECB Choice of resolution scheme • SRB Implementation of resolution measures • National Resolution Authorities, supported by ECB/NCAs <sup>1</sup>				
Business as usual	Distressed situation	Failure or	likely failure				

Source: Danièle Nouy, cited above.









### 4. The European Financial System (8)

- Challenges for the European banks:
  - Cooperation or competition?
  - Bigtech: Google, Amazon, Facebook, Apple
  - New business models: reducing costs and dependence on interest income.
  - Digitalisation of banking services.
  - Ciber-security / Ciber-risks.
  - Other non-financial competitors (shadow banking).
  - Banks are still, mainly, national.
  - Too big to fail banks / What to do in case of failure.







The "Fintech" revolution?



### 4. The European Financial System (9)

Return on equity and cost of equity and for listed euro area banks (Q1 2000 – Q2 2016; percentages)



**Big trouble**: Banks must be profitable to develop their functions, especially to atract investors and supply credit to the economy.

Source: Danièle Nouy, cited above.







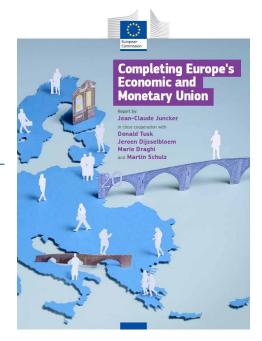


## 4. The European Financial System (10)

#### > Next steps:

- Building a Capital Markets Union (European Commission Green Paper -2015-).
- "Completing Europe's Economic and Monetary Union" (Five Presidents' Report), 2015:
  - Economic and Monetary Union "<u>is not an end in</u> <u>itself. It is a means to create a better and fairer</u> <u>life for all citizens, to prepare the Union for</u> <u>future global challenges and to enable each of</u> <u>its members to prosper</u>".
  - Progress must happen in four fronts:
    - Genuine Economic Union (euro).
    - Financial Union (Banking Union-Capital Markets Union).
    - Fiscal Union (budget).
    - Political Union (democratic accountability).











### 4. The European Financial System (11)



#### "Reflection Paper on the Deepening of the Economic and Monetary Unión", European Commission, 2017.

Guiding principles for deepening the Economic and Monetary Union



Source: European Commission









### 4. The European Financial System (12)

#### "Reflection Paper on the Deepening of the Economic and Monetary Unión", cited above.

Elements to complete the Financial Union

Reducing risks and making banks more resilient					
November 2016 Banking Package Reinforcing the banking Single Rulebook with further risk-reducing measures	Ď	in place under negotiation in the European Parliament/ Council			
Developing a <b>non-performing loans strategy</b> along four key policy areas: (i) Supervision, (ii) Secondary markets, (iii) Structural issues (including insolvency), (iv) Restructuring of the banking system		commitment to agree on a strategy at the ECOFIN Council of June 2017			
Completing the three pillars of the Banking Union					
Single Supervisory Mechanism	~	fully operational			
Single Resolution Mechanism Single Resolution Board + Single Resolution Fund to be fully mutualised in 2025	ř	Single Resolution Board up and running Fiscal backstop to the Single Resolution Fund to be put in place			
European Deposit Insurance Scheme		currently under negotiation in the European Parliament/Council			
Delivering on the Capital Markets Union					
Implementation and <b>mid-term review of Action Plan</b> to promote capital markets integration and establish a full Capital Markets Union by 2019		ongoing			
Review of European Supervisory Authorities – first steps towards a single European capital markets supervisor		ongoing			
Beyond Banking Union and Capital Markets Union					
Fostering diversification of bank balance sheets, for example through sovereign bond-backed securities		under assessment			



Source: European Commission







#### 5. Final considerations and conclusions

➤ A globalized world, do we like it or not.

- Opinion of the European Committee of Regions, "Strengthening European Identity through Education and Culture", OJEU 5th October 2018:
  - "Education and culture are major factors in making Europe more resilient in the context of accelerating globalisation and current geopolitical trends".
  - European identity: diversity of cultures.
- Financial system/Banking Union: supporting the European economy.
- Banking Union and Economic and Monetary Union, along with Fiscal Union: means to reach a Political Union.
- ➢ More Regulations instead of Directives: more competences developed by the European institutions → Need of more coordination with national authorities.
- > Only a small part of loans and deposits are cross-border made.
- Lack of cross-border integrations of banks in Europe.
- Businesses, citizens and consumers must notice that this complex system works and is beneficial for all of them.







## European Financial System: Current Situation and Future Challenges



José Mª López (Edufinet) 16<sup>th</sup> October, 2018 Budapest (Hungary)





