

PENTTI HAKKARAINEN ECB Representative SSM Supervisory Board

Banking union: Prospects for integration and further consolidation

SAFE Policy Center Lecture Frankfurt, 19 June 2018

ECB-PUBLIC

Outline

- 1 European banking supervision
- 2 Achievements of ECB Banking Supervision to date
- 3 State of progress a strengthened euro area banking system
- The coming consolidation a boost for financial integration
- 5 Conclusions

Complete the banking union

Banking Union Single Single European **Supervisory** Resolution deposit **Mechanism Mechanism** insurance scheme SRB NRAs **ECB** European deposit insurance fund SRF **NRFs** National competent authorities Bridge financing National deposit insurance funds Backstop BRRD transposition Single Rulebook **EBA** DGSD transposition

1. European banking supervision

Key objectives

Article 1 of the SSM Regulation

"This Regulation confers on the ECB specific tasks [...] relating to the prudential supervision of credit institutions, with a view to

contributing to the safety and soundness of credit institutions and the stability of the financial system within the Union and each

Member State, with full regard and duty of care for the unity and integrity of the internal market based on equal treatment of credit institutions with a view to

preventing regulatory arbitrage."

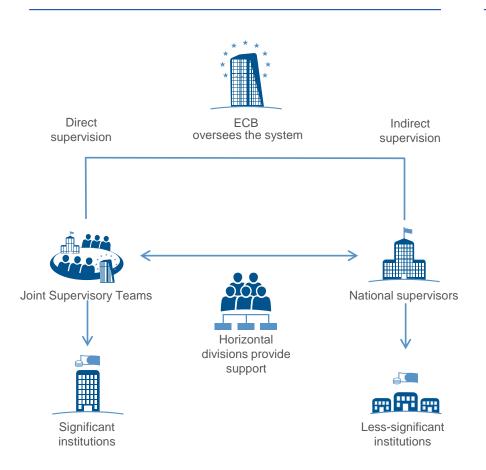
European banking supervision objectives

- Financial stability, i.e. tough and forward-looking supervision of credit institutions
 - Identification of relevant risks
 - Fair and consistent assessment of risks
 - Timely and tough intervention if deficiencies are identified
- **2. Financial integration**, i.e. creation of a supervisory level playing field
 - Consistent application of the supervisory framework across all participating countries
 - Development of harmonised supervisory methodologies and standards
 - Quality assurance and benchmarking of supervisory practices to identify best practices and areas for improvement

1. European banking supervision

European banking supervision is an integrated system of national supervisors and the ECB

Distribution of tasks



Key facts

- 1. One of the world's largest banking supervisors
- Currently around 120 banking groups in 19 countries under direct ECB supervision including eight out of 30 global systemically important banks
- Around 3,500 smaller institutions are directly supervised by the national competent authorities (NCAs), with the ECB being responsible for the system at large
- Banking assets under supervision amount to more than €26 trillion
- Supervision is carried out by several thousand supervisors – most of whom work for the 26 NCAs that participate in the SSM

Paving the way to a truly European banking sector

Second pillar of banking union

Fruitful cooperation between the SRB and the ECB on bank resolution will continue

Third pillar of banking union

- The European Deposit Insurance Scheme (EDIS) will gradually help share risks more efficiently across the euro area, after a parallel risk reduction
- It will also align liability and control between the national and the European level
- The European Commission's proposal for EDIS foresees an asset quality review when moving from re-insurance to co-insurance

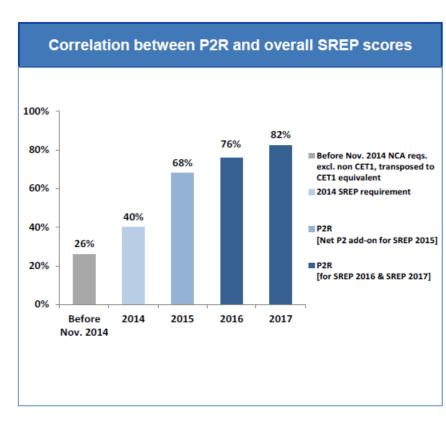
A truly European banking sector

- Once the banking union is complete, the euro area will become even more of a single jurisdiction
- This will make it easier for banks to do business across borders, and for the sector to consolidate

2. Achievements of ECB Banking Supervision to date

Initiatives to foster supervisory harmonisation and convergence

- ✓ Comprehensive assessment
- ✓ Supervisory Manual
- ✓ SREP
- Harmonising options and discretions
- Guide to fit and proper assessments
- ✓ On-site inspection methodology
- ✓ Internal capital and liquidity assessment (ICAAP and ILAAP)
- ✓ Recovery planning
- Involvement in EBA and global regulatory fora
- ✓ NPL guidance



Based on banks with a final SREP 2017 decision as of 30 November 2017

Note

Correlation cannot reach 100% due to the facts that risks can also be addressed by other measures e.g. qualitative measures

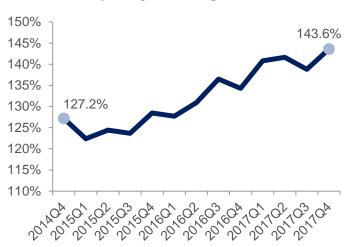
Source: SSM SREP Methodology Booklet, 2017 edition.

3. State of progress – a strengthened euro area banking system

16% ratio 15% - 14.6% 14% - 13% - 11.3% 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% - 10% -

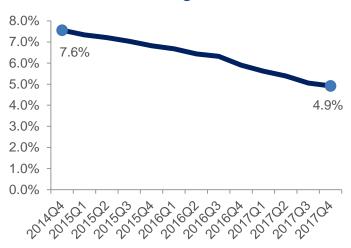
Liquidity coverage ratio

Source: COREP, ECB calculations



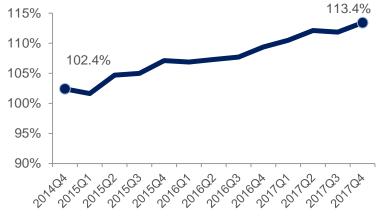
Source: COREP, STE data, ECB calculations.

Non-Performing Loans ratio



Source: FINREP, ECB calculations.

Net stable funding ratio

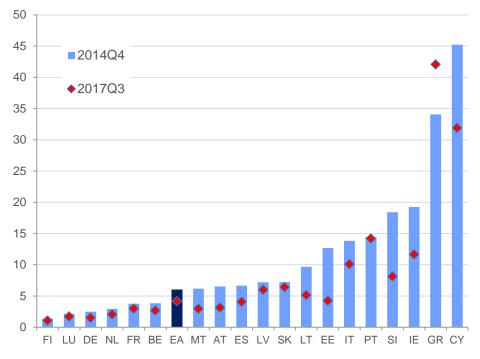


Sources: STE data, ECB calculations.

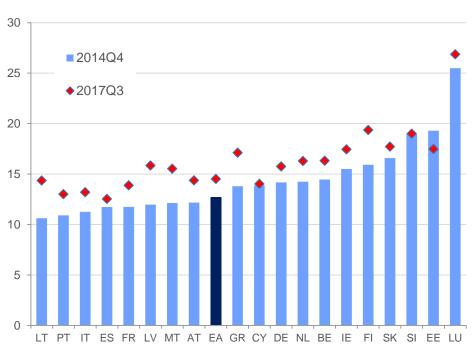
Capital adequacy and asset quality (2014 and today)

Gross non-performing exposures

(percentage of total debt instruments)



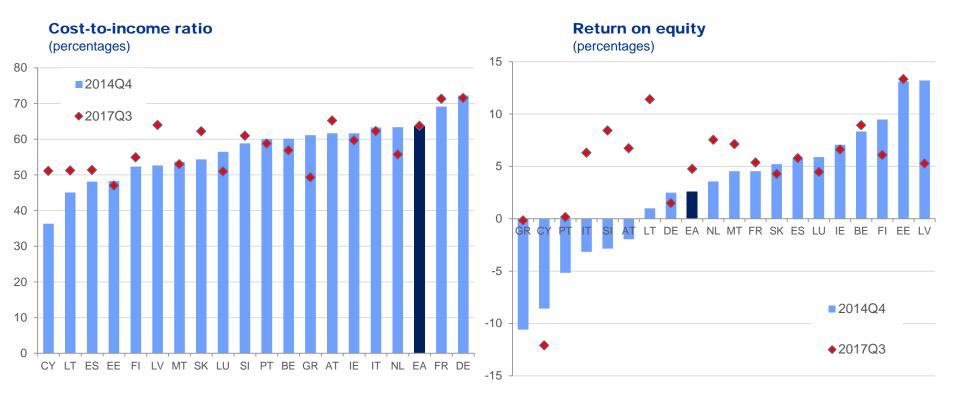
Common Equity Tier 1 ratio (percentages)



Source: ECB consolidated banking data.

Note: Data exclude subsidiaries and branches of foreign banks.

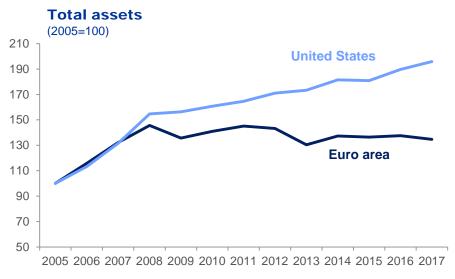
Profitability and cost efficiency (2014 and today)

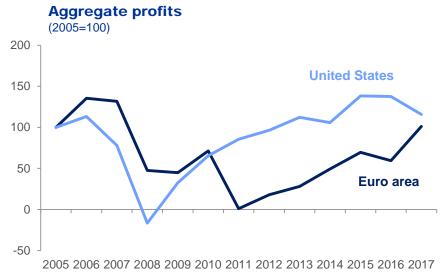


Source: ECB consolidated banking data.

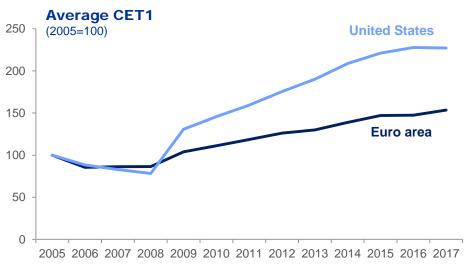
Note: Data exclude subsidiaries and branches of foreign banks

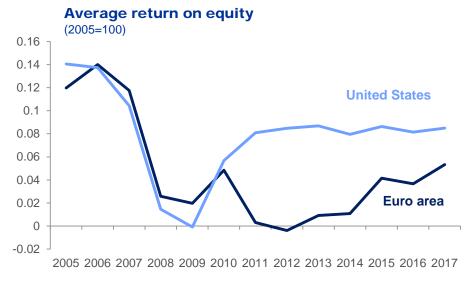
3. Benchmarking with the United States





Source: SNL Notes: Based on a sample of 37 euro area and 41 US banks. For CET1 ratios, some figures have been extrapolated due to data gaps.





3. State of progress – a strengthened euro area banking system

What do banks still need to do?

- Address profitability by adapting business models while increasing revenues and cutting costs
- Maintain and develop risk management and continue strengthening governance
- Clean up balance sheets, reduce the level of NPLs

Competition, efficiency and stability

Competition intensifies

- Cross-border M&As
- Fintechs
- Digitalisation
- Changing customer behaviour

Stability maintained

- SSM
- SRM
- Help with NPLs stronger banks buy weaker banks

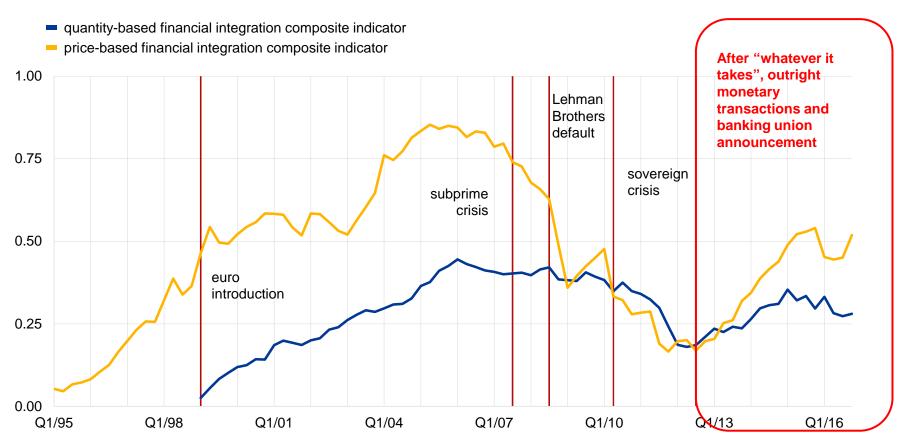
Efficiency increases

- Competition
- M&A
- Digitalisation

Benefits of financial integration

- Balanced transmission of monetary policy
- Financial stability (i.e. risk-sharing, payment systems)
- More opportunities for companies and entrepreneurs
- More options for savers and borrowers
- Increased competition among banks

ECB indicators of financial integration (price and quantity-based)



Sources: ECB Financial Integration Report, various issues. Sources: ECB and ECB calculations.

Notes: The price-based composite indicator aggregates ten indicators covering the period from the first quarter of 1995 to the fourth quarter of 2016, and the quantity-based composite indicator aggregates five indicators available from the first quarter of 1999 to the third quarter of 2016. The indicators are bounded between zero (full fragmentation) and one (full integration). Increases in the indicators signal greater financial integration. For a detailed description of the indicators and their input data, see the statistical annex of the Financial Integration Report.

On the road to financial integration

Important factors in progress

- Institutional development (inc EDIS)
- Technological development: a facilitator
- Market conditions: support consolidation

This means the time has come for a period of higher integration – good for the economy & society



Q&A

Additional background slides

Supervision of less-significant institutions (LSIs)

Distribution of tasks

Indirect ECB supervision

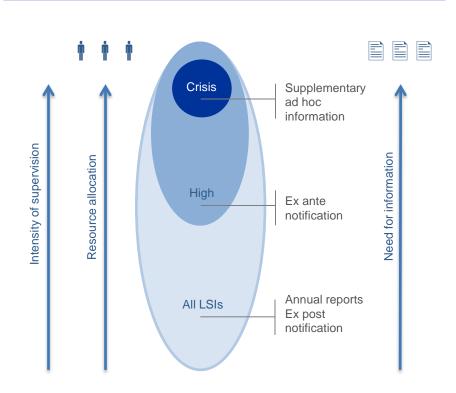


The ECB:

- has overall responsibility
- makes comparisons at the SSM level and between sectors
- provides expert support
- promotes best practices
- grants or withdraws banking licenses and assesses acquisitions of qualifying holdings



- NCAs bear primary responsibility for supervision
- No duplication of national tasks at ECB level

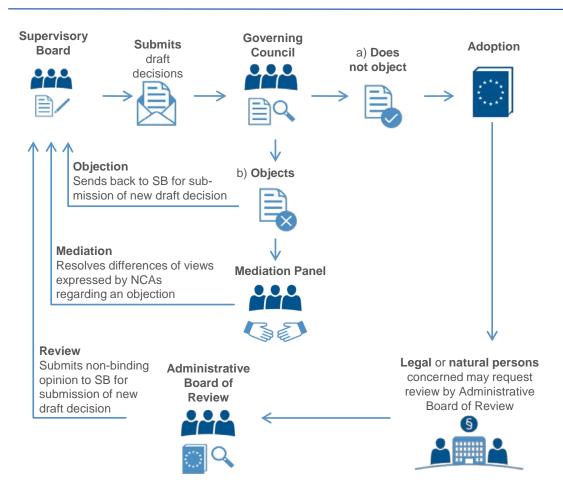


Gradual approach, based on priority score of LSIs

Quantitative and qualitative information from NCAs is analysed

European banking supervision decision-making processes

Functioning principles



1. Supervisory Board (SB)

- Plans and carries out supervisory tasks
- Proposes draft decisions for adoption by the ECB's Governing Council (GovC)
- Decision-making process is based on "non-objection" procedure

2. Mediation Panel

 Resolves differences of views expressed by NCAs regarding GovC objections to SB draft decisions

3. Administrative Board of Review

 Carries out internal reviews of decisions taken by the ECB in the exercise of its supervisory powers

Robust accountability framework

Channels of accountability	
Hearings and exchanges of views with European Parliament	SB Chair attends regular hearings and exchanges of views in the European Parliament and Eurogroup
Written questions	MEPs and Eurogroup address written questions to the SB Chair
Annual report	ECB submits annual report on its supervisory work to the European Parliament, EU Council, Eurogroup, European Commission and national parliaments

European banking supervision is also subject to rigorous external and internal audits:

- ECB audited by external audit firm (up until now, EY)
- European Court of Auditors audits operational efficiency (not policies) first report on general "SSM setup"; second report on crisis management
- GovC and SB also consist of representatives of national central banks and supervisory authorities, i.e. accountability towards "owners" is continuous
- Internal audit function via DG Internal Audit and the Internal Auditors Committee
- Further internal scrutiny provided by supervisory quality assurance

Determination of failing or likely to fail (FOLTF) and resolution

ECB

 ECB consults formally with SRB on FOLTF draft. Then SSM Supervisory Board and Governing Council determine that a bank is FOLTF and notify SRB.

SRB

• SRB determines whether any alternative private sector or supervisory actions, or a write-down of capital instruments, would prevent the failure within a reasonable timeframe.

SŘB

 SRB determines whether resolution action is necessary in the public interest.

SRB

- SRB decides to take resolution action (or to let the bank go into liquidation)
- In order to take resolution action, the SRB has to perform a valuation 1 (based on accounting rules), a valuation 2 (based on economic assumptions), and (after resolution) a valuation 3 (based on liquidation values).

The SRB might approach the ECB during resolution, for example on the determination of capital of the new entity, licensing a bridge bank, etc.

2. Achievements of ECB Banking Supervision to date

Common European supervisory culture



- **26 national authorities** from 19 different countries, speaking different languages, with different national supervisory cultures and traditions
- Structure to manage diversity:
 - Strong Joint Supervisory Teams for supervising banks
 - Several networks of experts for "horizontal" issues
 - Constant dialogue and improvement
- Enhanced transparency, for example via bank workshops, publication of supervisory statistics, quarterly supervisory newsletter
- SSM training curriculum, offering 64 system-wide training courses – more to come
- Streamlined decision-making through the implementation of a legal framework for delegation

Euro area banking sector had a declining M&A trend

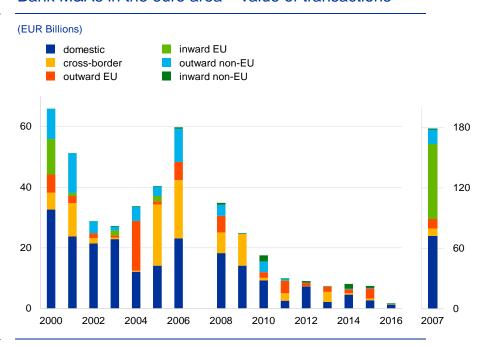
- Trend visible in both number and value of transactions
- Dominance of domestic over cross-border euro area transactions.
- Severe decrease in 2016 in total value of cross-border M&A

Bank M&As in the euro area – number of transactions

domestic inward EU outward non-EU inward non-EU inward non-EU

Source: Dealogic.

Bank M&As in the euro area – value of transactions



Source: Dealogic.