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3. SSM LSI SREP – Transparency and communication
Background of the SSM LSI SREP

- National competent authorities (NCAs) have the responsibility, as direct supervisors, to decide on capital, liquidity and qualitative measures.

- Since 2015, the ECB and the NCAs have been working together to develop a common SREP methodology for less significant institutions (LSIs), based on the EBA SREP Guidelines and building on the significant institutions (SIs) methodology and national SREP methodologies in place.

- Harmonised methodology to be implemented by the NCAs in an optional staggered approach, starting in 2018 with the high-priority (HP) LSIs (as a minimum). NCAs to roll it out to all LSIs by 2020.

- The SSM LSI SREP is an ongoing process and the methodology will continue to evolve in the future.
1. SSM LSI SREP – Introduction

The underlying principles of the SSM LSI SREP methodology

- To promote convergence in the way NCAs conduct the SREP, to support a minimum level of harmonisation and a continuum in the assessment of SIs and LSIs
- SSM LSI SREP methodology developed under the umbrella of the SSM methodology applicable to SIs
- Proportionality and flexibility to take into account LSI specificities
- National specificities are considered (e.g. accounting standards, regulation)
- Based on existing pillars of sound risk assessment:
  - combination of quantitative and qualitative elements
  - holistic assessment of institutions’ viability taking into account their specificities
  - forward-looking perspective
Competences of NCAs and ECB

ECB / DG-MS3
Supervisory oversight

- Frequent reporting of quantitative and qualitative information
- Exchange of supervisory views
- Joint development of recommendations, guidelines and general instructions
- Joint development of methodologies and policy stances

NCAs
Banking supervision

ECB direct competence (e.g. for licensing)

If necessary, the ECB can:
- perform on-site inspections
- take over direct supervision of individual LSIs

LSIs

Banking supervision

Regulatory reporting + additional quantitative and qualitative information
The SSM methodology implements Union law, EBA Guidelines and supervisory best practices

SREP in CRD IV – Article 97

... the competent authorities shall review the arrangements, strategies, processes and mechanisms implemented by the institutions and evaluate:
(a) risks to which the institutions are or might be exposed;
(b) risks that an institution poses to the financial system; and
(c) risks revealed by stress testing taking into account the nature, scale and complexity of an institution’s activities.

Scope of application – CRD IV and SSM (F) Regulation

Article 110 of CRD IV – NCAs as competent authorities are required to carry out a SREP and to decide on supervisory measures for LSIs within the level of application. Hereby NCAs should apply the methodology without prejudice of national laws and regulations.

Article 39 of the SSM Framework Regulation establishes the criteria and rules for classifying a credit institution as significant or less significant. This classification determines whether a credit institution is supervised directly by the ECB or the NCA.

EBA Guidelines

Guidelines on common procedures and methodologies for the SREP (EBA/GL/2014/13), etc.

BCBS and FSB Principles
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<td>SSM LSI SREP – Transparency and communication</td>
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</table>
2. SSM LSI SREP – Methodology

Structural elements and building blocks of the SSM SREP methodology preserved

SREP methodology at a glance: four key elements

- Quantitative capital measures
- Quantitative liquidity measures
- Other supervisory measures

SREP Decision

Overall SREP assessment – holistic approach

→ Score + rationale/main conclusions

Flexibility

- Viability and sustainability of business model
- Adequacy of governance and risk management
- Categories: e.g. credit, market, operational risk and IRRBB
- Categories: e.g. short-term liquidity risk, funding sustainability

Proportionality

1. Business model assessment
2. Governance and risk management assessment
3. Assessment of risks to capital
4. Assessment of risks to liquidity and funding

Feeds into the Supervisory Examination Programme (SEP)
2. SSM LSI SREP – Methodology

A proportionate approach

- Minimum supervisory engagement model based on SSM prioritisation methodology which classifies LSIs as **high-priority** or **non-high-priority** institutions according to their risk situation and their potential impact on their domestic financial system.

- This classification is the starting point for NCAs to decide on the **intensity** of the SREP assessment (frequency, scope, granularity), **supervisory expectations**, **information needs**, etc.

### Intensity of assessment
- Annual frequency for the **full** SREP assessment for HP LSIs, but lower minimum frequency for non-HP LSIs; for all LSIs: annual **update** of the SREP
- For every LSI, the risk (sub)categories are assessed only if deemed **material**

### Supervisory expectations
- For instance, depending on the nature, size and complexity of the institution and its businesses, the risk management methodologies and processes (in particular for non-HP LSIs) can be **less** complex

### Information needs
- Methodology tailored to information reporting requirements applicable to LSIs, e.g. FINREP (which, when compared with FINREP for SIs, is **significantly reduced** in terms of scope), but also any other supervisory data available at NCA
All four SREP elements follow a common logic ensuring a sound risk assessment

Three phases in on-going risk assessment for each of four elements

<table>
<thead>
<tr>
<th>Phase 1</th>
<th>Phase 2</th>
<th>Phase 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data gathering</td>
<td>Automated anchoring score</td>
<td>Supervisory judgement</td>
</tr>
</tbody>
</table>

Main sources:
- regulatory reporting
- other documents

- Scoring risk level
- Formal compliance checking of risk control

Adjustments based on additional factors and considering banks’ specificities and complexity

Risk level (RL) vs. risk control (RC)

<table>
<thead>
<tr>
<th></th>
<th>Risk level (RL)</th>
<th>Risk control (RC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Business model</td>
<td>✔</td>
<td>n/a</td>
</tr>
<tr>
<td>2. Internal governance and RM</td>
<td>n/a</td>
<td>✔</td>
</tr>
<tr>
<td>3. Assessment of capital risks</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td>4. Assessment of liquidity risks</td>
<td>✔</td>
<td>✔</td>
</tr>
</tbody>
</table>

Combined score (RL + RC)

n/a: not applicable
2. SSM LSI SREP – Methodology

Constrained judgement

- Fair flexibility in a four-grade scale where Phase 2 scores can be improved by one notch and worsened by two notches based on supervisory judgement.

- Ensures the right balance between:
  - A common process, ensuring consistency across the LSIs and defining an anchor point.
  - The necessary supervisory judgement, to take into account the specificities and complexity of an institution.

- Adjustments go in both directions and need to be fully documented.

- Departing from constrained judgement may only be allowed in justified cases, given that deviations should be the exception rather than the rule (e.g. because of data quality).

Scale of the constrained judgement:

<table>
<thead>
<tr>
<th>Phase 2 scores</th>
<th>Phase 3 scores</th>
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<tbody>
<tr>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>2</td>
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<tr>
<td>2</td>
<td>3</td>
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<td>4</td>
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<tr>
<td>3</td>
<td></td>
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<tr>
<td>4</td>
<td></td>
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</tbody>
</table>

- Phase 3 score possible
- Phase 3 score impossible
Element 1: Business model assessment

Assessment of business models comprises the following elements:

- Identification of areas of focus
- Assessment of business environment
- Analysis of forward-looking strategy and financial plans
- Assessment of key vulnerabilities
- Outcome
  - Assessment of the business model:
    - viability (<1 year)
    - sustainability (<3 years)

Examples of assessed business models:
- Traditional bank
- Wholesale bank
- Specialised finance bank
- Central savings/cooperative bank
- Investment bank
- Financial market infrastructure

Examples of key assessment questions:
- Is the institution able to generate acceptable returns from a supervisory perspective over the next 12 months?
- Does the institution’s strategy have the capacity to address identified threats to its viability?
- How does the institution expect to make a profit over the medium/long term?
- Are the assumptions made by the institutions with respect to the strategy and forecasts consistent and plausible?
Element 2: Internal governance and risk management

**Areas subject to assessment**
- Internal governance framework (including key control functions such as risk management, internal auditing and compliance)
- Risk management framework and risk culture
- Risk infrastructure, internal data and reporting
- Remuneration policies and practices

**Risk control assessment**
- Check compliance with nationally implemented CRD provisions
- Specific analysis of, for example:
  - organisational structure
  - internal audit
  - compliance
  - remuneration
  - risk appetite
  - risk infrastructure
  - reporting

**Supervisory judgement**
- Comprehensive analysis
- Adjustment of Phase 2 check taking into consideration the bank’s specificities

**Two examples of key assessment questions**
- Is there a compliance function in place that is hierarchically and functionally separate and operationally independent from any business activity responsibilities?
- Are there mechanisms in place to ensure that senior management can act in a timely manner to effectively manage, and where necessary mitigate, material adverse risk exposures, in particular those that are close to or exceed the approved risk appetite statement or risk limits?
### Element 3: Risks to capital

<table>
<thead>
<tr>
<th>Three different perspectives (&quot;three blocks&quot;)</th>
</tr>
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<tbody>
<tr>
<td><strong>Block 1: Supervisory perspective</strong></td>
</tr>
<tr>
<td>➢ Each capital-related risk category is assessed and scored separately through three phases.</td>
</tr>
<tr>
<td>➢ Depending on their materiality, the four relevant capital-related risk categories are:</td>
</tr>
<tr>
<td>✓ credit risk</td>
</tr>
<tr>
<td>✓ market risk</td>
</tr>
<tr>
<td>✓ IRRBB</td>
</tr>
<tr>
<td>✓ operational risk</td>
</tr>
<tr>
<td><strong>Block 2: Bank’s perspective</strong></td>
</tr>
<tr>
<td>➢ NCAs collect ICAAP information in line with EBA Guidelines and national regulation.</td>
</tr>
<tr>
<td>➢ Scope of ICAAP reliability assessment:</td>
</tr>
<tr>
<td>✓ ICAAP governance</td>
</tr>
<tr>
<td>✓ capital planning</td>
</tr>
<tr>
<td>✓ scenario design and stress testing</td>
</tr>
<tr>
<td>✓ internal controls, independent reviews and ICAAP documentation</td>
</tr>
<tr>
<td>✓ data and infrastructure</td>
</tr>
<tr>
<td>✓ risk capture, management and aggregation</td>
</tr>
<tr>
<td>➢ If ICAAP figures are reliable, they should be a starting point for the SREP capital quantification in Block 2.</td>
</tr>
<tr>
<td>➢ NCAs have flexibility to use national approaches for assessing institution’s quantification of capital.</td>
</tr>
<tr>
<td><strong>Block 3: Forward-looking perspective</strong></td>
</tr>
<tr>
<td>➢ Flexibility is introduced by allowing NCAs to apply top-down or bottom-up stress tests, or a combination of both.</td>
</tr>
<tr>
<td>➢ Minimum requirements of the quality assurance should account for the approach taken.</td>
</tr>
<tr>
<td>➢ NCAs have flexibility to translate scenario into shocks.</td>
</tr>
</tbody>
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Element 4: Risks to liquidity

Three different perspectives (“three blocks”)

<table>
<thead>
<tr>
<th>Block 1: Supervisory perspective</th>
<th>Block 2: Bank’s perspective*</th>
<th>Block 3: Forward-looking perspective*</th>
</tr>
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<tbody>
<tr>
<td>Each liquidity-related risk category is assessed and scored separately through three phases.</td>
<td>NCAs collect ILAAP information in line with EBA Guidelines and national regulation.</td>
<td>The assessment uses top-down stress-testing methodology based on prudential reporting (COREP).</td>
</tr>
<tr>
<td>The two liquidity-related risk categories are: ö short-term liquidity ö funding sustainability</td>
<td>Scope of ILAAP reliability assessment: ö ILAAP governance ö funding strategy and liquidity planning ö scenario design, stress-testing and contingency funding plan ö internal controls, independent reviews and ILAAP documentation ö data and infrastructure ö risk capture, management and aggregation</td>
<td>Output examples: ö LCR higher than the regulatory minimum ö specific minimum survival period ö minimum amount of liquid assets</td>
</tr>
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</table>

* The liquidity methodology will be implemented in 2018 in a parallel run. NCAs can apply both the national approach, if one exists, and the SSM approach, if it differs from the national approach. NCAs will have the flexibility to decide which outcome feeds into the liquidity adequacy assessment.
2. SSM LSI SREP – Methodology

The overall SREP assessment

- Provides a synthetic overview of an institution’s risk profile:
  - based on the assessment of all four elements
  - as a starting point the four SREP elements are considered equally important

- Takes into account:
  - the institution’s capital/liquidity planning to ensure a sound trajectory towards the full implementation of CRD IV/CRR
  - peer comparisons
  - the macro environment under which the institution operates

In line with the EBA SREP Guidelines (table 13, pp. 170 and 171), the overall SREP score reflects the supervisor’s overall assessment of the viability of the institution: higher scores reflect an increased risk to the viability of the institution stemming from one or several features of its risk profile, including its business model, its internal governance framework, and individual risks to its solvency or liquidity position.

An institution’s risk profile is necessarily **multi-faceted**, and many risk factors are **inter-related**
SREP decisions are made by NCAs as they are directly responsible for supervising LSIs

Institution-specific SREP decisions made by NCAs may include:

**Own funds requirements**
- Total SREP capital requirement (TSCR) composed of minimum own funds requirements (8%) and additional own funds requirements (P2R)
- Combined buffer requirements (CBR)

**Quantitative liquidity requirements**
- LCR higher than the regulatory minimum
- Higher survival periods
- Other measures

**Other qualitative supervisory measures**
- Additional supervisory measures (e.g. the restriction or limitation of business, the requirement to reduce risks and the imposition of additional or more frequent reporting obligations)

- NCAs have the flexibility to implement the concept of P2G in 2018, if foreseen by the national regulation\(^1\).

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\(^1\) Revised EBA Guidelines on SREP will only be applicable as of 2019.
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We aim for banks to have:

- the necessary clarity to understand the methodology and risk assessment, and to take the measures required to improve
- the necessary certainty to perform their capital planning

**Dialogue with banking associations**

- ECB and NCAs in dialogue with European banking associations
- NCAs in dialogue with national banking associations

**Communication**

**Ongoing dialogue between LSIs and NCAs**

**Industry dialogue**

**Public information**

- This presentation, to enhance transparency for the market with regards to SREP for LSIs
- National regulation and disclosures

**Supervisory dialogue between NCAs and LSIs**

- Meetings between NCAs and individual LSIs
- SREP decisions by the NCAs (right to be heard)