





Consultation Paper Draft ITS On the mapping of ECAIs' credit assessments under Article 136(1) and (3) CRR

Public hearing

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General remarks

- Regulatory mapping (recital 6 draft ITS)
 - The mapping should be interpreted as the correspondence of the rating categories of an ECAI with a regulatory scale which has been defined for prudential purposes.
 - Subparagraph 1, Art. 136(1): "...Those determinations shall be objective and consistent." Empirical evidence-based approach
 - It does <u>not</u> provide an equivalence of rating categories across ECAIs
- Alignment of CRR and CRA terminology (recitals 1, 2 and 7 draft ITS)
 - Only CRA-compliant "credit ratings" are mapped
 - Mappings are provided for each "rating scale" of the ECAI
- Existing framework (recital 4 draft ITS)
 - Annex 2 of the 'Basel II: International Convergence of Capital Measurement and Capital Standards: A Revised Framework - Comprehensive Version'
 - Part 3 of the 'Revised Guidelines on the recognition of External Credit Assessment Institutions'







Steps of the mapping exercise

- 1. Quantitative framework
 - 1. Calculation of quantitative factors (Art. 1 to 7 draft ITS)
 - Centralised calculation (CEREP)
 - 2. Long run and short run default rates
 - 2. Comparison of quantitative factors with benchmark values (Annex I draft ITS)



Initial mapping proposal

- 2. Qualitative framework
 - 1. Assessment of qualitative factors (Art. 8 to 14 draft ITS)
 - 2. Comparison of qualitative factors with reference values (Annex II draft ITS)
 - Meaning and relative position
 - 2. Time horizon
 - 3. Default definition



Review of the initial mapping proposal







Quantitative factors

- 1. Sufficient number of credit ratings is available (Chapter 1, Section 1 draft ITS)
 - 1. Own rated items (Articles 2 to 4 draft ITS)
 - 2. Other items (Article 5 and 6 draft ITS)
 - Externally rated items
 - Scored items
- 2. Sufficient number of credit ratings is NOT available (Chapter 1, Section 2 draft ITS)
 - 1. Own rated items (Article 7 draft ITS)
 - Internal estimate of long run default rate by ECAI
 - 2. Empirical evidence of rated items, even if scarce
 - 3. Degree of prudence







Benchmark values

- 1. Long run default rate benchmark (Part 1, Annex 1 draft ITS)
 - 1. Role: assessment of the level of risk and consequently of the corresponding RW
 - 2. Draft ITS provides intervals (Basel II and CEBS texts only contained point values)
 - Large number of ECAIs (currently 25)
 - 2. Increase the objectivity and consistency of the results
- 2. Short run default rate benchmark (*Part 2, Annex 1 draft ITS*)
 - 1. Role: early warning system
 - 1. The breach should be material
 - The breach should be systematic
 - 3. The breach should **not** be **exogenous** (avoid pro-cyclicality)







Qualitative factors

- 1. Definition of default (Article 9 draft ITS)
 - Focus on bankruptcy events
 - Reference stemming from data of international ECAIs used by Basel text
- 2. Time horizon (Article 10 draft ITS)
 - Only relevant when quantitative data is not available
 - PIT high/low ratings are more likely to be downgraded/upgraded
- 3. Meaning and relative position (Article 11 draft ITS)
 - Applicable to near-to-default rating categories
 - Applicable when sufficient default data for the adjacent rating category
- 4. Creditworthiness of items (Article 12 draft ITS)
- 5. Internal estimate of the long run default rate (Article 13 draft ITS)
 - In practice, equivalence with international rating scale will be used
- 6. Internal mapping between rating scales (Article 14 draft ITS)
 - Very useful to indirectly derive the mapping of 'secondary' rating scales





Summary

- 1. Regulatory mapping
 - 1. Focus on risk from the perspective of banking regulation (CRR)
 - 2. Framework already established (Basel and CEBS)
- 2. Importance of the consistency of the results
- 3. Empirical evidence-based approach
 - 1. Incentives to provide as much information as possible
 - 2. Incentives to establish internal validation procedures