



EUROPEAN CENTRAL BANK

BANKING SUPERVISION

Session 4

Deliverables to Banks: DQI

Supervisory Reporting Conference

12 November 2020



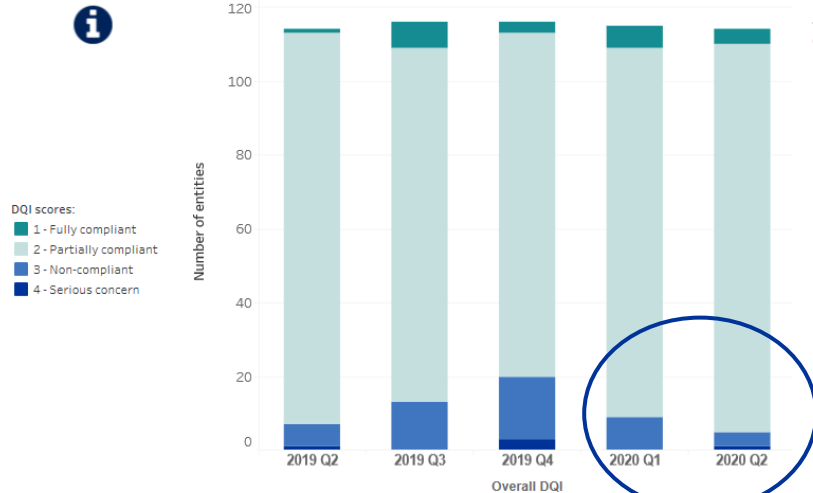
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Recap

- The DQIs are calculated leveraging of **observable metrics**: accuracy, completeness and punctuality within the scope of **EBA supervisory reporting framework**.
- Each quarter, a snapshot of the data is taken at a predetermined cut-off date, which is equal to the **ECB remittance date** + 1 day.
- The DQIs are synthetic indicators built following an specific approach to **assess compliance with reporting requirements (t+10)** and the Data Quality of submissions from supervised entities.
- Also, starting input for **SREP Element 2** assessment in sub-category “Risk Infrastructure, Data & Reporting”

State of play and key takeaways

Data Quality Indicator distribution (includes ITS and STE data)



At a glance

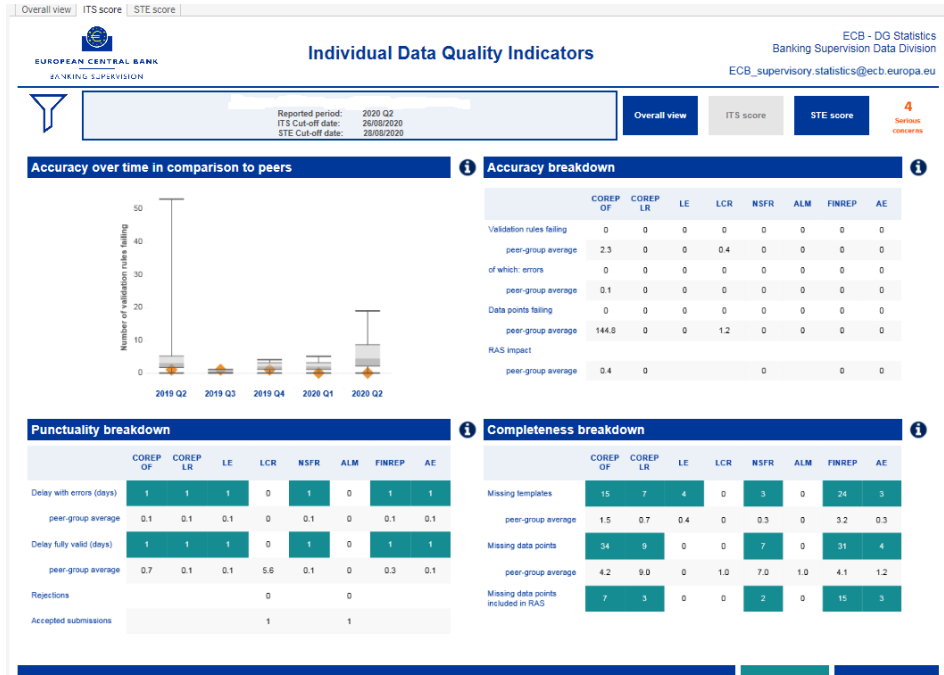
Select the scope of analysis

ITS
 STE

	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	
Information on submissions and punctuality	Number of reporting institutions	114	116	116	115	114
	Number of expected reports	912	928	928	919	912
	% of missing and delayed reports	0.55 %	0.11 %	1.29 %	3.70 %	2.85 %
Completeness	% of missing templates	0.45 %	0.10 %	0.34 %	0.26 %	0.96 %
	% of missing data points	5.83 %	4.98 %	5.57 %	3.29 %	3.65 %
Accuracy	% of failing validation rules	0.07 %	0.03 %	0.04 %	0.05 %	0.16 %
	% of reporting institutions submitting reports with at least one failing validation rule*	48.25 %	28.45 %	46.55 %	52.17 %	71.05 %
Supervisory reporting events				• Reporting framework v2.9 phase 1 • Emission calendar postponed	• Reporting framework v2.9 phase 2 • Changes in severity of EBA validation rules	

- DQIs show **improvements** from the banking industry to comply with the set of minimum quality standards (at t+10) expected for supervisory reporting.
- DQIs **point to resilience** from credit institutions in respect of supervisory reporting challenges during COVID 19 pandemic.

Example of current dashboard



Future enhancements: harmonised SSM-wide approach and inclusion of ECB checks at ITS remittance date

- The DQI will reflect **changes in the enhanced SSM approach** for collection, dissemination and data quality assessment for supervisory data (**sequential approach**) – as outlined in earlier session.
- **Compliance with both EBA and ECB hard checks at ITS remittance date** will be a key part of the data quality assessment (DQI) for SREP purposes.
- ECB expects credit institutions to **implement EBA and published ECB checks in their internal systems** and ensure compliance already at ITS remittance date or explain reason for non-compliance.
- Completeness by data point will be enhanced and ECB is **targeting to include explanations from credit institutions**.
- Continue to refine the methodology on the basis of gathered experience and supervisory demands (resubmission studies).