

**Giancarlo Pellizzari** Head of Division Supervisory Statistics Supervisory Data Quality – Status quo and progress

XBRL week Madrid, June 2015

\* The views expressed here are those of the presenters and do not necessarily reflect those of the ECB.

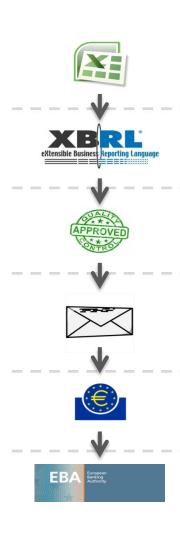
### Agenda



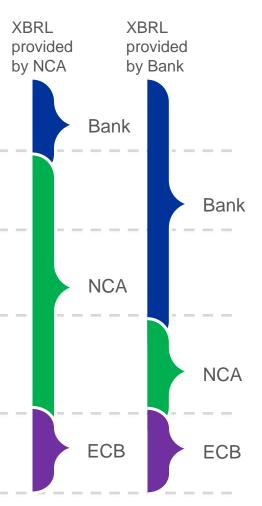
2 Data quality: current activities

#### Data flows of supervisory reporting

#### Sequential approach (ECB viewpoint): Responsibility lies within the compiler



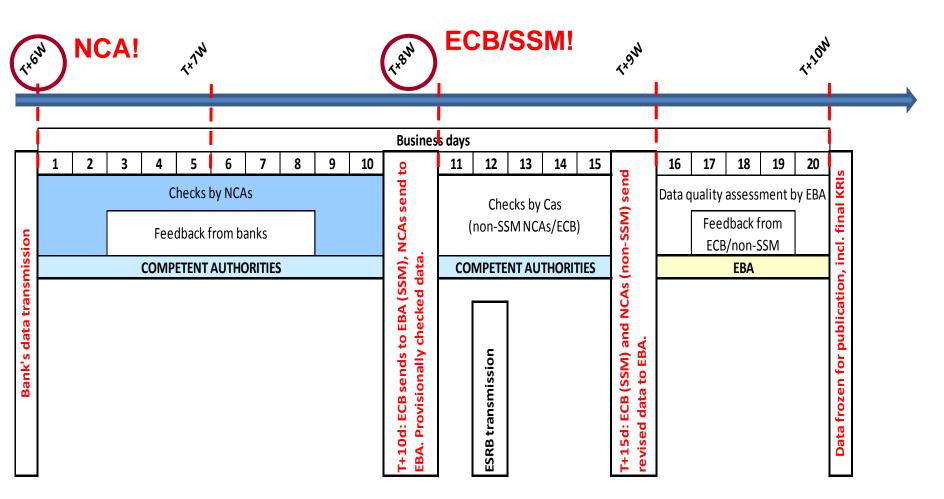
- Reports are imputed in XLS or any other transmission format
- Reports are transposed into XBRL format
- Validation rules are applied
- XBRL file is zipped into an envelope according to the naming convention
- Data is transmitted to ECB
- Additional checks at ECB
- Data is shared with the SSM
- Data is transmitted to EBA



### **Timeline of supervisory reporting**

### **Supervisory data is reported under the Sequential Approach**

Very tight deadlines for the submission of information to ECB/SSM.



see "Cover note – Decision on EBA Reporting Phase II" EBA BS 2013 355

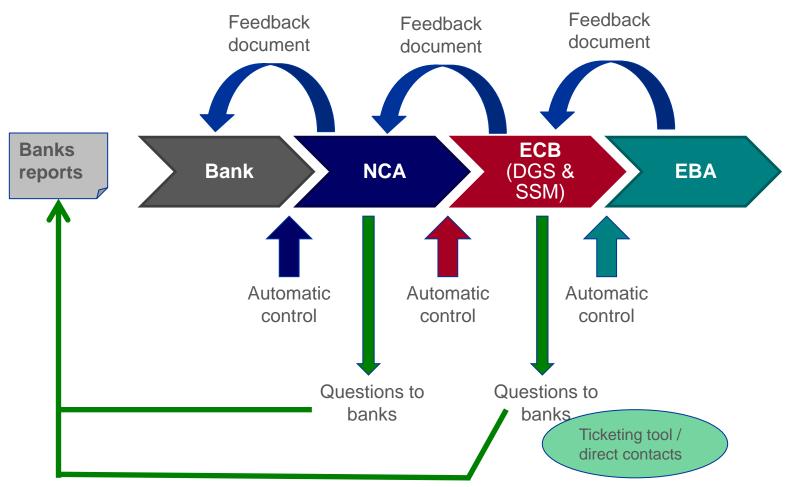




Data quality: current activities

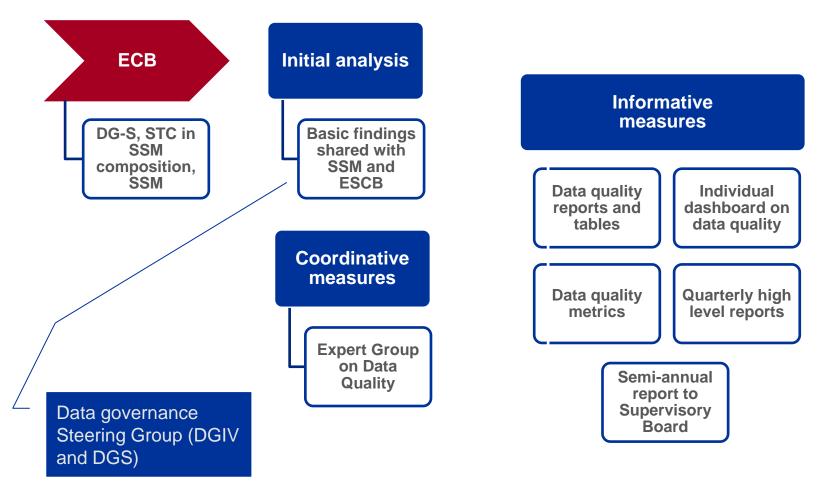
## Supervisory Data Governance: The Sequential Approach

#### Levels of data quality validation under the lead of DGS



## Data quality: overall picture of the approach

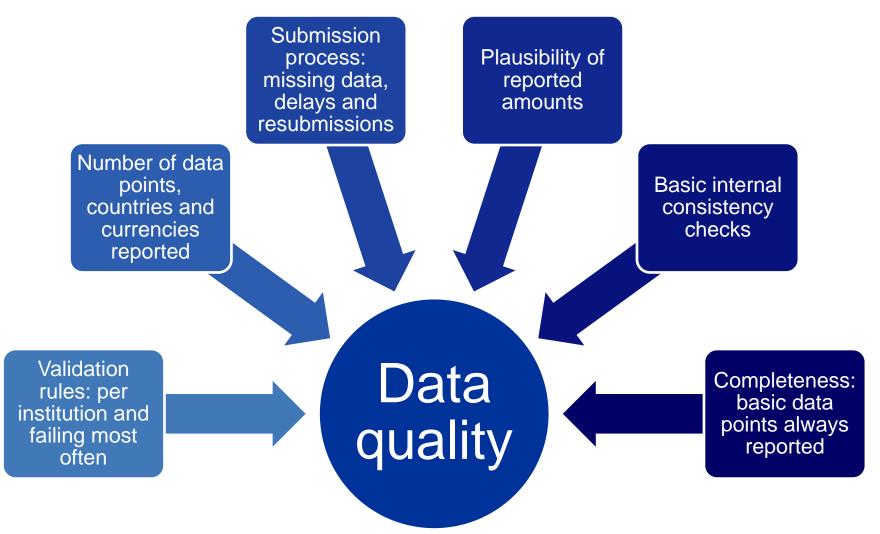
#### Measures in several areas undertaken in a joint effort



A ticketing tool is currently envisage and should facilitate communication and resolution of issues. E-mail for queries: <u>SUPDataQuality@ecb.europa.eu</u>

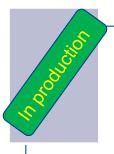
## A comprehensive approach to data quality

## Several approaches are taken to assess supervisory data quality



## **Deliverables in terms of data quality**

# **DG-S SUP** is currently working in six regular deliverables in the area of data quality



- Set of tables on data quality
- Produced three times per reference period



- Individual dashboard per institution
- With a rating of that institution



• Based on failed validation rules



- Data Quality Assessment Report
- Produced for each reference period



Immediate data quality scores

 Based on internal consistency of data Thematic analysis of certain areas of the ITS

 Together with volunteers from EGDQ

## Thank you for your attention!