XBRL EUROPE

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EBA Discussion Paper on Integrated Reporting

- Adrien MANUEL
- BEAM Advisory
- Member of XBRL EU Bank & Insurance Working Group



Key elements of EBA DP context

- EBA published on 11th march 2021 a Discussion Paper on the feasibility study of an Integrated Reporting system to collect feedback for the preparation of ITS Final Report on this topic.
- Main objectives of an IR System :
 - a. Harmonisation and rationalisation of the reporting process:
 - For Reporting firms (banking sector) and European and National Authorities and Central Bank,
 - For Statistical, Prudential and Resolution frameworks,
 - With a key principle « *Define Once, Report Once* » → A single reporting system across Supervisory, Resolution Authorities and Central Banks
 - b. Reduce reportings costs
 - c. Increase efficency thanks to Common definitions and Common requirements (coordination among authorities, streamlining processes,...)
- Linked to other recent initiatives : BIRD & IReF project (ECB)
 XBRL Europe had previously answered to the ECB IReF CBA (Cost Benefit Assessment)
- The XBRL Europe Bank & Insurance WG published its answer on the 8th june 2021 on the EBA platform (also available on the <u>XBRL EU website</u>)

Legal Basis EBA was mandated from the European Commission C through art. 430c of the CRR (Capital Requirements Regulation) to develop a Report on the feasability regarding the development of a consistent and integrated system for collecting statistical, resolution and prudential data for Q3 2021

 \rightarrow DP answers' will serve as a basis for the EBA final feasability study

DP=Discussion Paper

XBRL Europe B&I Working Group answer

• Three mains parts in the XBRL Europe B&I WG anwers on the DP :

- 1. A single Data Dictionary (Characteristics, Data definition, Level of Data Granularity, ...) → « DEFINE ONCE »
- 2. A unique Reporting System with a unified Process for the prudential, resolution and statistical frameworks (data collection characteristics, central data collection point, data validation, data transformation, data exploration) \rightarrow « REPORT ONCE »
- 3. A global Governance across supervisory, resolution and central bank (ECB) -> Pre-requisite point about the feasability of an IR
- Key points :
 - Data items should be described only once and then re-used across all reporting frameworks and all data platfoms
 - Optimisation of value and costs reduction if « Integrated » means « no more additional or specific data, outside the IR framework »
 → reduce the number of ad-hoc requests
 - The entire scope should include :
 - Statistical, Prudential, Resolution Data and also Accounting, AML and Compliance Data,
 - At an Aggregated and Granular Level
 - At either European and National Level
- An evolutionary approach to implement/to move to a standardised and unified reporting framework with a unique data dictionary for :
 - Banks : A single data dictionary would require a significant change and a data-driven organisation and governance
 - Authorities : Broke the current technical silos related to each reporting frameworks and create one common framework → XBRL Europe is closely following the development of BIRD initiative and providing input where requested

Key points of our answer

DATA DEFINITION is the main step to bring significant benefits:

- Harmonisation of definition of Granular Data, Aggregated Data and business concepts (including relationship between them and interconnections of reporting requierements)
- Common meaning of data uniquely named (unique and common Data Dictionary)
- A need for all industry involved in the data collection process
- Existing technical XBRL taxonomies for EBA reporting should be reviewed and unified in a global semantic XBRL taxonomy

DATA COLLECTION define Reporting rules for both agregated and granular data:

- To indicate the Content, Format and Collection frequency;
- Visible to the authorities and reporting firms
- Reporting Rules should be scalable and done in a due time before the entry into application of a new regulation
- A single data exchange format for all regulatory reports (simplify the reporting submission)
- Granular Data allows to reduce ad-hoc requests and to define simple, factual data prior to any interpretative transformation or calculation
- XBRL is widely used for prudential and resolution frameworks. In the near future, xBRL-CSV may be used.

	Data	Data	Data	Data
	definition	collection	transformation	exploration
Semantic level	e.g. Glossary, data objects, validation rules	e.g. Reporting rules	e.g. Transformation rules	e.g. Analytical models
Syntactic level	e.g. DPM structure (meta-model)	e.g. Data exchange format	e.g. Validation and transformation language	e.g. Dimensional schemas
Infrastructure	e.g. DPM database	e.g. Data collection	e.g. Calculation	e.g. Data marts and
level	and tools	portal	engine	BI tools

DATA TRANSFORMATION & DATA EXPLORATION are not really steps in the process, but functions

Sharing data transformation rules will be greatly beneficial but it raises some questions :

- The Responsability if the Institutions remain responsible of all data collected (granualar and aggregated) and all data transfomed
- Possible double cost of human resources (institutions resources and authorities resources)
- The level of detail of calculation, the cross period transformation and the time to market of such additional information
- Data transformation and Data exploration processes will be remain fully developed on each side (authorities and reporting firms) to respond their specific needs.

Technical conclusion of our answer



SXBRL is widely used for prudential and resolution frameworks. In the near future, xBRL-CSV may be used.



The Working Group is working on the use of xBRL-CSV to include (high volumes of) granular data in the XBRL reports. This will be the focus of the next presentation !

Members of XBRL Working Group

- Frédéric BERNARD, AxiomSL
- Martin DEVILLE, Ubpartner
- Adrien MANUEL, Beam Advisory
- Régine LETISSIER, Beam Advisory
- Nadia DIA, Beam Advisory
- Julien DUMONT, Sopra Banking
- Jean-Marie TRESPAILLE, Invoke
- Abdelilah HSSAINI, Bank Al Maghrib
- Eric JARRY, Individual
- Joel VICENTE, Corefiling
- Vincent LE MOAL JOUBEL, Banque de France, Working Group co-Chair
- Gilles MAGUET, XBRL Europe
- Thomas VERDIN, BM&A TESH, Working Group co-Chair
- John TURNER, XBRL International