



RECCo Meta Data Catalogue

CoMC Update July 2023

Background

- RECCo are undertaking this exercise to support:
 - Open Data Framework
 - Schedule 12 – Data Access Schedule – Review of the Approach to release of data
- This will also:
 - Tie multiple data sources – EMAR, DAM [and UK Link Manual]
 - Clarity on Data Item Ownership at a Code level

Meta Data Matrix

DAM has been used and additional columns added to enable capture in one place.

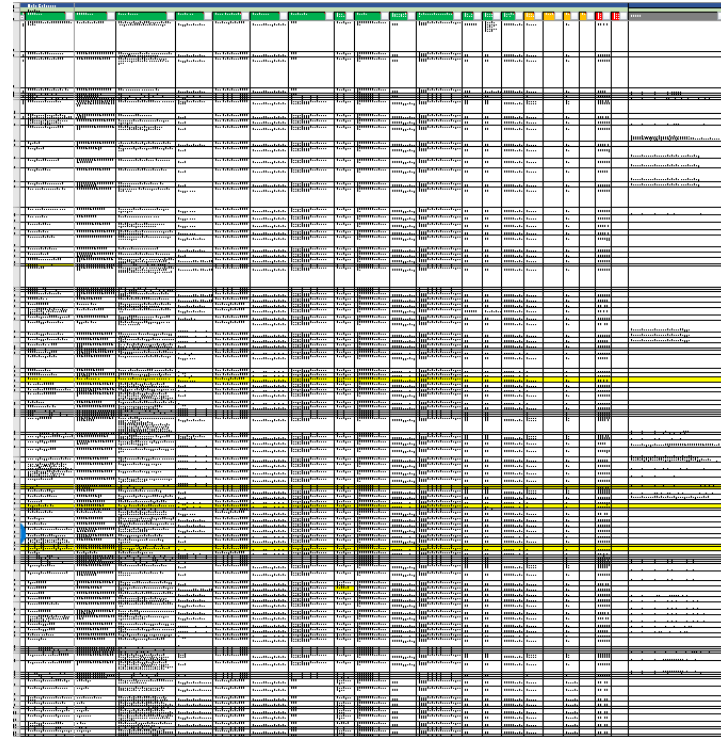
Snip is approximately one third of the Matrix!

We do think that this is an important piece of work to perform ...

But it is enormously complex.

We are doing this as the CDSP (this was something that came through the Cross Code Steering Group), and JO are involved in this work too.

Need to ensure that DSC parties are happy with the outcomes

A large, complex spreadsheet titled "Meta Data Matrix" is shown. The spreadsheet has a grid of cells, with many columns and rows. The top row is highlighted in green. Several rows are highlighted in yellow. The spreadsheet contains a lot of data, including text and numbers. The columns are labeled with various codes and identifiers. The rows are organized into sections, with some sections separated by blank rows. The overall appearance is that of a very detailed and complex data table.

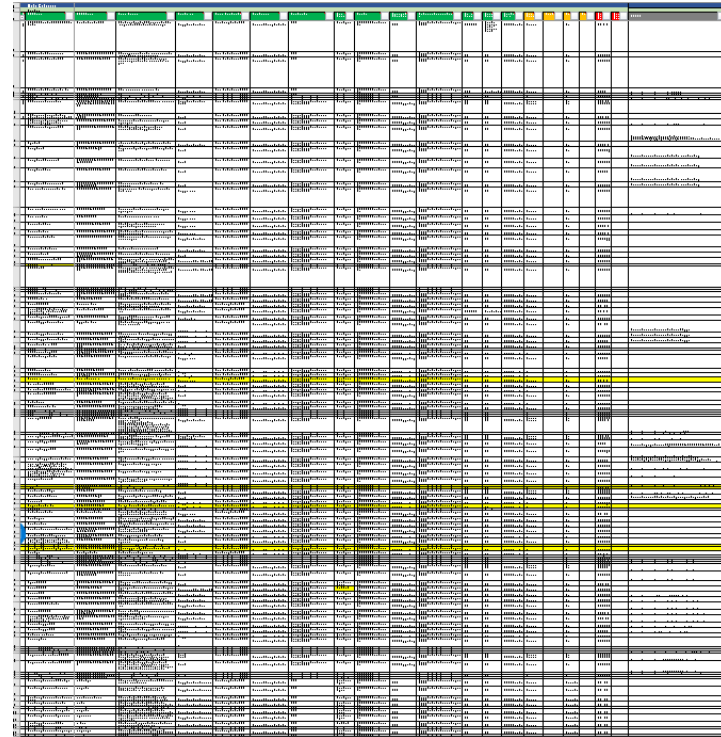
Timelines

We have been asked to finalise this by end of July ...

We cannot perform a full industry consultation prior to submission to RECCo – we expect that this will be part of the next stage.

But we think that there will be some of the data that you will be interested in.

We have done some work previously with ‘interested’ parties following ‘volunteering’ at CoMC in 2020!



The image shows a large, complex spreadsheet table with many columns and rows. The table is mostly white with some yellow and blue highlights. The columns are labeled with various categories and dates, and the rows contain detailed data points. The table is organized into several sections, with some rows highlighted in yellow and others in blue. The overall appearance is that of a detailed project schedule or timeline.

What do we need to discuss?

We think that the following are worthy of discussion with ['the volunteers']:

- Data Item Meta Data Owner

- We have the June 2020 ownership model (see opposite) ... **if we are classifying differently from 'Workshop Output' we will highlight**

- Data Classification

- Follows the 'Presumed Open' approach, except:
 - personal data or
 - commercially sensitive
- If we have changed the classification, we'll highlight and share the reason that we think it's different

Data Permissions Matrix		Ofgem View	Workshop Output	Initial Proposal		
DATA TYPE	DATA ITEM				Owner	Comments from Workshop
* indicates conditionality reference in Data Permission Matrix Conditionality document published alongside this DPM						
Converter Asset Data	Manufacturer					
Converter Asset Data	Year of Manufacture					
Converter Asset Data	Model					
Converter Asset Data	Device Status					
Daily Read Equipment Data	DRE Number					
Daily Read Equipment Data	Installation Date					
Daily Read Equipment Data	Device Status		UNC & IGT UNC	UNC & IGT UNC	Transporter	Main priority for DM equipment is for settlement accuracy hence Transporter provisioned. Class 1 / Class 2 - all
Daily Read Equipment Data	Model					
Daily Read Equipment Data	Manufacturer					
Daily Read Equipment Data	Telemetered Site Indicator					
Daily Read Equipment Data	AMR Indicator		REC			AMR Indicator / AMR Effective Date - REC.
Daily Read Equipment Data	AMR Effective Date					
Emergency Contact	Title					
Emergency Contact	Forename		REC	UNC & IGT UNC	Shipper	
Emergency Contact	Surname					
Emergency Contact	Job Title					
Emergency Contact	Contact Number					
Emergency Contact	Type					
Interruption Results	Interruption Bid Number					
Interruption Results	Contract Start Date					
Interruption Results	Contract End Date					
Interruption Results	Tranche Number					
Interruption Results	Interruptible Capacity		UNC & IGT UNC	UNC & IGT UNC	Shipper / Transporter	Contract between Shipper and Transporter, therefore meaning in the UNC
Interruption Results	Interruptible Days					
Interruption Results	Interruption Option Price					
Interruption Results	Interruption Exercise Price					
Interruption Results	Shipper Bid Reference					

What we don't think we need to discuss?

We DON'T think that the following is something that you're interested in:

- Physical Mapping from DAM to EMAR [to UKL]
- Data Controller – this is always RECCo for GES
- Data Provider – the party that provides the data to GES – very physical either CDSP (UKL) or CSS (or MAM)
- Source of data (some might be relevant as we go through ... but still very physical)
- Authoritative Source of Data – always EMAR for GES data
- Acronyms / Aliases – probably leave this to RECCo to define

Data Catalogue																				
Meta Data																				
ID	DAM - Data Item	EMAR - Data Item	Data Item Definition	Data Domain	Data Item Meta Data Owner	Data Controller	Data Provider	Data Asset	Source of Origin of Physical Data Item	Authoritative Source of Meta Data Item	Common Acronym / Alias	Acronym Definition	Data Repository Format	Data Processor	Data Master	Fuel Type	Data Type	Data Source Reference	Data Contact Point	NOTES
								EMAR - GES Data Access Matrix	MAM	Energy Market Architecture Repository (EMAR)	MAM MPID	Meter Asset Manager Market Participant Identifier	HTML / Portal Login	Xoserve		Gas		DI90204		

Conclusions / Next Steps

Are CoMC happy with the approach?

Any more 'volunteers'?

Any others than need an invite to 'volunteer'?