



Modification 630R
UK Link Gemini considerations
April 2018

Gemini

- UK Link Gemini holds portfolio information by Shipper
- MDS file provides change of Shipper updates from UK Link to UK Link Gemini – note only updates are provided, it is not a complete re-fresh of the portfolio
- MDS file runs daily to capture Shipper portfolio updates required to UK Link Gemini when a confirmation reaches CO status – two business days before D
- AAQ file runs daily to capture Shipper AQ updates required to UK Link Gemini when a confirmation reaches CO status – two business days before D

Example timelines

Thu 2	Fri 3	Sat 4	Sun 5	Mon 6	Tue 7
Conf status RQ	Conf status CO	Conf status CO	Conf status CO	Conf status CO	D
	MDS and AAQ files pick up CO status		Gas noms processes use values as at D	Gas noms processes use values as at D	D

Energy factors calculated at D+5

Thu 2	Fri 3	Sat 4	Sun 5	Mon 6	Tue 7	Wed 8	Thu 9	Fri 10	Sat 11	Sun 12	Mon 13
RQ	CO	CO	CO	CO	D						
	MDS AAQ Gas noms			Gas noms	D Alloc ations						Close-out Energy Factors Comp leted

Energy factors under next day do not capture switch events

Thu 2	Fri 3	Sat 4	Sun 5	Mon 6	Tue 7	Wed 8	Thu 9	Fri 10	Sat 11	Sun 12	Mon 13
				Switch Request	D						
	MDS AAQ Gas noms			Gas noms	D Alloc ations					Energy Factors Comp leted	

Key UK Link Gemini issues

- The MDS and AAQ files only pick up updates to portfolio changes not complete portfolios
- Gemini can only accept future dated updates
- The energy factors are inputs to energy balancing and commodity invoicing.
- Without the updates from UK Link the energy factors in UK Link Gemini will be immediately out of date. Invoices will not calculate with the correct information
- The matter does not self-correct over time