

nationalgrid

Background

- National Grid has been informed by an Interconnector Operator that it intends to offer a short term storage service in addition to its existing transportation service
- This would enable GB shippers to offtake gas from the NTS, store it in its pipeline and subsequently deliver back to the NTS
- UNC sets out commercial arrangements for Interconnection Points and Storage Connection Points but does not contemplate these applying in respect of a single physical point

Why Change?

- Aspects of the Transportation Charging Arrangements differ for Interconnection Points and Storage Connection Points
- Additional commercial arrangements required to enable application of the correct Transportation Charges for Interconnectors able to offer an additional storage service
 - Transmission Services Capacity Reserve Price discount for Storage currently 50%, 80% from October 2021
 - Exemption from General Non-Transmission Services Charge for Storage flows
 - Necessitates separate identification of:
 - storage and transportation capacity quantities
 - storage and transportation gas allocation quantities

UNC Developments

- Pre Modification discussion Transmission Workgroup 4th March 2021
- UNC Modification Proposal 0761 raised 10th March 2021
- Considered by UNC Modification Panel on 18th March 2021. Panel determined:
 - there were no cross code impacts
 - the issue was sufficiently material so as to merit an Ofgem decision on the Proposal (i.e. not self-governance)
 - the Proposal should be issued to a Workgroup for a period of six months (i.e. report back to September 2021 Panel)
- Panel also asked the Workgroup to address a number of questions
- No initial representations received

Summary of Solution

- UNC modified to:
 - set out the point definition
 - set out ex-post determination of daily quantities of National Grid capacity and flow (associated with the storage service)
 - set out any additional rules applicable for capacity
 - set out nominations and scheduling charge arrangements
 - set out allocation arrangements
 - set out the applicable Transportation Charging arrangements

Workgroup Plan (1)

Meeting Number	Meeting Date	Topics for Discussion
1	1st April 2021	Introduction to topic
		Draft Workgroup Plan Consider any additional matters to address in Workgroup Plan

Meeting Number	Meeting Date	Topics for Discussion
2	6 th May 2021	 Panel questions consider offering a view and seeking a view from Ofgem on whether licence implications of the Modification Proposal (can both roles be fulfilled at the same time?) consider whether short cycle line-pack can fulfil the role of a storage product and if so its scope where line pack exists elsewhere consider whether there is any quantified evidence of any impact on consumers consider offering a view as to compliance with EU Law
		Solution – capacity (I)

Workgroup Plan (2)

Meeting Number	Meeting Date	Topics for Discussion
3	3 rd June 2021	Solution – capacity (II)
		Solution – all other elements
		• point definition
		• nominations
		• allocations
		• charging

Meeting Number	Meeting Date	Topics for Discussion
4	1st July 2021	Contingency - outstanding solution questions
		Finalise majority of solution

Workgroup Plan (3)

Meeting Number	Meeting Date	Topics for Discussion
5	5 th August 2021	Discuss draft legal text and take comments Discuss relevant objectives Discuss draft Workgroup Report

Meeting Number	Meeting Date	Topics for Discussion
6	2 nd September 2021	Agree legal text Agree Workgroup Report