

Capacity Update to Ops Forum

Contents

- Capacity release at Bacton UKCS
- Update on Gemini/PRISMA system issues

Capacity Release at Bacton UKCS

- Background
- Outcome of MOD 501V process
- Release of Capacity

Background

- National Grid's capacity release obligations have been affected by Ofgem's direction of February 15th 2015 which 'split' the Bacton baseline between Bacton IP and Bacton UKCS
 - Bacton IP: 1,297.8 GWh/d
 - Bacton UKCS 485.6 GWh/d
- Existing capacity bookings have been allocated to the new Bacton ASEPs according to the process described in UNC Modification 501V

Outcome of MOD 501V process

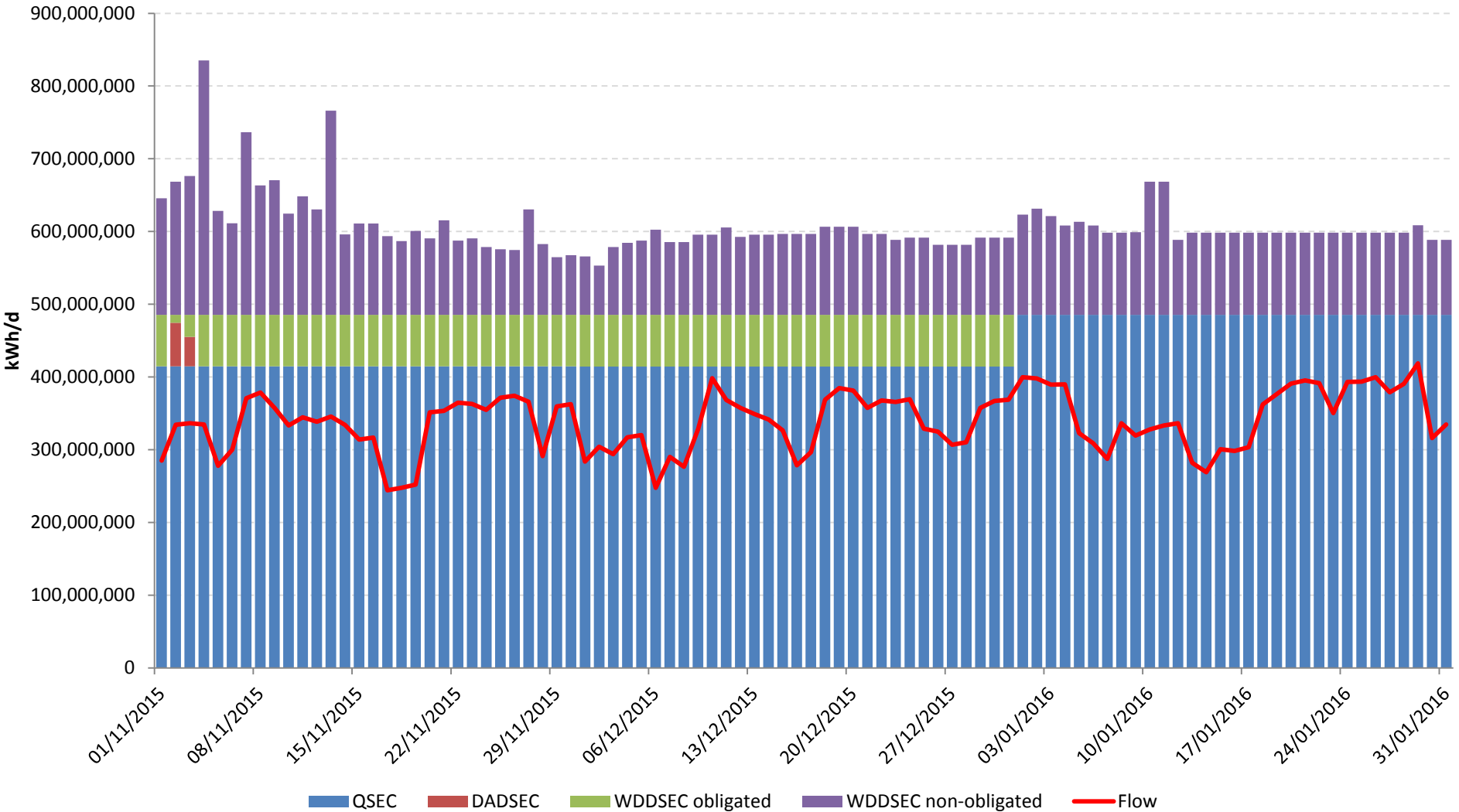
	Bacton IP			Bacton UKCS		
	Monthly Release Obligation	Quantity Sold	Quantity Available	Monthly Release Obligation	Quantity Sold	Quantity Available
Month	GWh/d	GWh/d	GWh/d	GWh/d	GWh/d	GWh/d
Nov-15	1,297.8	460.5	837.3	485.6	414.6	71.0
Dec-15	1,297.8	460.6	837.2	485.6	414.4	71.2
Jan-16	1,297.8	689.7	608.1	485.6	485.6	70.0
Feb 16	1,297.8	689.7	608.1	485.6	485.6	130.0
Mar-16	1,297.8	689.7	608.1	485.6	485.6	58.0

Release of Within Day Firm Capacity nationalgrid

Bacton UKCS

- 'Business as usual' rules apply similar to other ASEPs where competition for capacity exists e.g. Easington
- Obligated capacity will be allocated in price order
- Non-obligated capacity will be released in response to the relevant incentives i.e. risk-reward decision

Firm capacity release at Bacton UKCS



Release of Interruptible Capacity Bacton UKCS

- Existing rules apply (30 days' average unutilised firm)
- 'Bedding-in period' while in the 30 day period
- Initial approach was to allocate available interruptible in proportion to baseline allocation
- Quantity of capacity being released was reviewed once sufficient data at new ASEPs was available

Mechanisms to secure capacity at Bacton UKCS

- Rolling monthly firm
 - Includes possibility of transfer and trade
- Day ahead firm
- Day ahead interruptible
- Within-day firm including non-obligated
- Secondary market

Update on Gemini/PRISMA system issues

- 'Disappearing' auctions – fixed in PRISMA
- Missing bid data – fixed in Gemini
- Within-day trades after 00:00 – fixed in PRISMA
- Bacton Exit daily firm IP auctions missed during January
- Non-zero reserve price at Bacton (Gemini/PRISMA issue)