

Gas Market Parameter Review 2018

GWCF Workshop 12 February 2018

Agenda

- 1. Recap Gas Market Parameter Review 2018
- 2. Submissions in response to consultation paper
- 3. Market Reform modelling presentation
- 4. Next steps

introduction

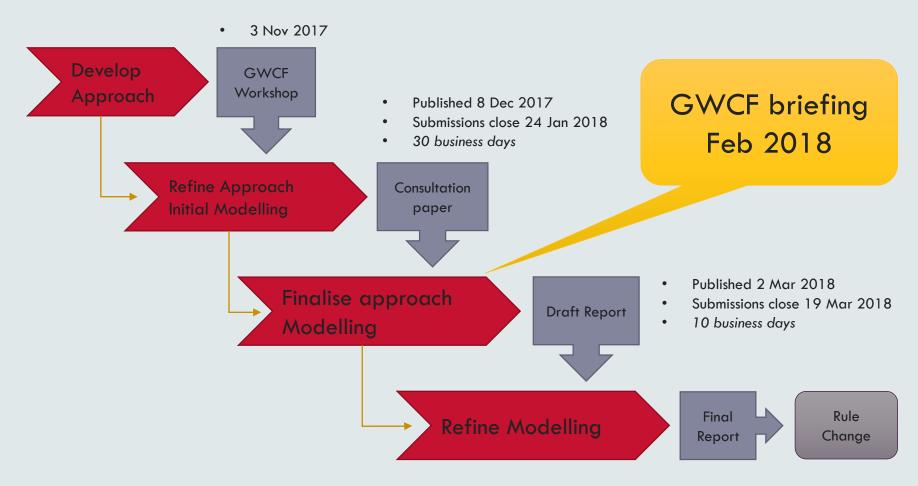
- Gas Market Parameter Review 2018
 - Review DWGM and STTM market parameters together and in parallel with NEM reliability panel review
 - AEMC has made new STTM rule to review STTM parameters by 30 Apr 2018

Market Parameter	STTM	DWGM
Market Price Cap (MPC) / VoLL	\$400 / GJ	\$800 / GJ
Cumulative Price Threshold (CPT)	\$440 (MMP +10%)	\$1,800
Administered Price Cap (APC)	\$40 / GJ	\$40 / GJ
CPT Horizon	7 gas days	35 intervals
Minimum Market Price (MMP)	\$0 / GJ	\$0 / GJ

Approach

- Market parameters should:
 - Be valid for a long period
 - Change only when they are:
 - Found to be defective is some aspect
 - Subject to changes in cost structure
- Review used to identify any deficiencies
 - MMP
 - CPT Horizon
- Modelling used to explore potential deficiencies and cost structure changes
 - MPC / Voll
 - CPT
 - APC

Gas market parameter review 2018 Timeline



Published 30 April 2018

Submissions to consultation

- Two submissions received
 - Snowy Hydro Limited
 - Origin Energy Limited
- Both generally supportive of approach
- Origin Energy:
 - Noted Market Price Caps & Cumulative Price Thresholds in NEM had increased over time
 - Suggested that the modelling consider a range of contract covers (physical hedge) for different participant types
- Submissions will be published on the review's webpage

Market Reform presentation

Next steps

- AEMO will publish Draft Report by 2 March 2018
 - Includes Market Reform draft report
 - Open for submission to 19 March 2018
- AEMO will publish Final Report by 30 April 2018 (rule requirement)
 - Includes Market Reform final report