European Developments





Transmission Workgroup 6th June 2013



EU Gas Balancing Code







NTS Comitology Position

- NG NTS believe the code meets the requirements set out in the Framework Guidelines and it is broadly consistent with the gas balancing arrangements in GB
- Therefore we have informed DECC we support the code going through comitology with no amendments
- The pre-comitology meeting is on the 28th May and we are to meet up with DECC prior to the July comitology meeting
- As highlighted last month, implementation timescales are a major challenge for GB and we intend to write to Ofgem for approval of an additional 12 months (up to 24 months in total) to implement the code

EU Interoperability & Data Exchange Network Code







Update for Transmission Workgroup

6th June 2013

Current Position

- ENTSOG's public consultation on the draft Code closed on 26th April 2013
- ENTSOG has invited further views on amendment proposals from TSOs and stakeholders
 - Conclusions Workshop held on 28 May 2013
- ENTSOG's cost-benefit analysis for common data exchange solutions has been published for consultation until 10th June 2013
- This presentation summarises the main issues raised in consultation and describes the next steps for this Code

Consultation Issues: 1. Interconnection Agreements

- 'Allocate as nominate' with OBA was the preferred allocation mechanism
 - 'Fall-back' solution if OBA limits reached
- Measurement principles changes subject to consultation?
- Measurement errors outside close-out periods
- 'Default rules' should be clearer
- 'Lesser rule' the only matching rule?
- Exceptional events link to REMIT

Consultation Issues: 2: Common Units

- Main challenge from CEN that ENTSOG's proposed reference temperatures are not in line with those used CEN standards
- A table to facilitate conversion might be included

Consultation Issues: 3. Gas Quality

Managing Differences

- Issue of 'responsibilities'
- Market participants may identify a gas quality 'barrier'
- New interconnection points should be in scope as well as existing ones

Short Term Monitoring

- Mixed views on publication of CV and wobbe at IPs
- General support for site specific information provision to be determined at a national level

Long Term Monitoring

Welcomed but access to data identified as an issue

Consultation Issues: 4. Odourisation

- Defaulting to non-odourised transmission regime may not necessarily be the right answer
 - Complete de-odourisation may not be possible
- Public consultation requested for any change proposals

Consultation Issues: 5. Data Exchange

- Distribution companies argued they should be specifically exempt
- Implementation timescale
- Ability of ENTSOG to update common solutions outside comitology process
- Stakeholder involvement required in development of 'common network operation tools'
- ENTSOG are currently consulting on a cost-benefit analysis to inform the common IT solutions

Consultation Summary

- In most cases, stakeholders sought amendments to existing text rather than fundamental demands for change
- Key themes emerging were:
 - More transparency
 - Clearer default rules
 - Stricter obligations and timescales for TSOs

Next Steps

- TSO consultation (closed on 30 May 2013)
- Key issues for National Grid NTS:
 - OBA should remain as default rule, not mandatory term
 - Flexibility to deviate from common units where parties agree
 - Publication of gas quality data should be limited to IPs where there is no commingling
 - The term 'Edig@s' should be removed from the common data exchange solution
- Data Exchange CBA consultation (closes 10 June 2013)
- Internally, we are working up our initial views on GB implementation of this Code and will share this with the Workgroup in July/August

Code Status Update

| Code | Current Status | Implementation date |
|-------------------------------------|---|--|
| Congestion Management (CMP) | Ofgem issued a letter re implementation of Congestion Management Principles in GB on 12 March, industry responses required by 29 April. Mod UNC 0449(NG raised CMP) currently being developed via UNC 0449 Workgroup last meeting 10 May next meeting 6 June. | 1st October 2013 (Fixed) |
| Capacity Allocation Mechanism (CAM) | Second comitology held 15 April 2013. CAM approved for EU Wide Implementation at relevant EU IPs 1 November 2015 | 1 November 2015 (Fixed) |
| Gas Balancing | ACER have approved the code 20th March with comitology due to start in July 2013. | Feb 2015/Feb 2016 (subject to NRA approval for additional 12 months to implement) Estimated |
| Interoperability | ENTSOG's public consultation on the draft Interoperability Code closed on 26th April 2013. ENTSOG has reviewed consultation responses and has invited further TSO and stakeholder views on Code amendment proposals. A cost-benefit analysis of proposals to support the Data Exchange code provisions has been published for public consultation which closes on 10th June 2013. | 2015 (Estimated) |
| Tariffs | Final FGs extended until Q4 2013 to allow more consideration of Cost Allocation methodology. ACER consultation on Cost Allocation methodology section of FGs expected July/August with stakeholder workshop anticipated in July. | Estimated earliest mid January 2017 |
| Incremental Capacity | CEER blueprint for Incremental Capacity to be discussed at Madrid Forum. CEER expected to hand over to ACER by June 2013. CEER-ACER joint workshop to be held 3 June (Brussels). | TBC |

Gas Codes Timeline

Status of Development of European Gas Network Codes

Future dates are subject to change

REY

Dates shown in italics are best approximations based on current understanding.

It has been necessary to 'round' some dates for the benefits of the diagram

Please refer to the A3 sheet for full dates

REY

Activities undertaken by ACER

Activities undertaken by ENTSOG

Activities undertaken by European Commission

| No 1 Oc. 1- 7 | | 2012 2013 | | | | | | | | | | | | 2014 | | | | | | | | | | | 2015 | | | | | | | | | | 2016 | | | | | | | | | | | | |
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| Network Code / Guideline | Mar | May | սոր | Aug | Sep | Oct | Nov | Jan | Feb | Mar | May | Jun | Aug | Sep | Oct | Nov | Dec | Feb | Mar | Apr | Мау | unf. | Aug | Sep | Oct | Nov | Jan | Feb | Mar | Apr | Jun | Inc | Aug | Sep | DOC NO. | Dec | Jan | Feb | Mar | Apr | May | unr | Aug | Sep | Oct | Nov | Dec |
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| Congestion Management Principles (CMP) | (| Comito | ology | , | | | | | | | | | | | Go Live | | | | | | | | | | | | | | | | | | | | | | | | | | | ovi I oc | 200 000 | | | | |
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| Capacity Allocation Mechanisms (CAM) | | CER | | ENT: G revisi of Co | i ion | | CER view | Co | omito | logy | | | | | | | | | | | | | | | | | | | | | | | | | 001100 | OD FINE | | | | | | | | | | | |
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Future EU Updates

Timetable aims to highlight the key items (consultations, workshops, decisions, etc.) National Grid NTS expect to cover via this agenda item in the forthcoming months

| Topic | TX Workgroup |
|--|----------------------|
| CAM update Interoperability Code implementation - NG NTS initial thoughts | July July/ August |