Transmission Charging Methodologies Forum & CUSC Issues Steering Group









9th August 2017

Welcome

Rachel Tullis, National Grid



Today's Forum

Modifications and CUSC Panel Update

Offshore Charging Methodology

Delay Charging / Queue Management

System Needs and Product Strategy

Targeted Charging Review

AOB

Modifications and CUSC Panel Update Carolina Wright Code Admir

Caroline Wright, Code Admin



Ofgem decisions

- Ofgem decisions since last TCMF:
 - None provided since last TCMF

| Mod Ref | Mod area | Customer impacted | Proposal raised by | Process stage | Key activities since last update | Next steps |
|---------|---|--|-----------------------|--|----------------------------------|--------------------|
| CMP261 | Ensuring the TNUoS paid by Generators in GB in Charging Year 2015/16 is in compliance with EU Regulations | Users who pay either Generation or Demand TNUoS tariffs | SSE | With the Authority for decision. The Panel agreed by majority that the Original, WACM1 and WACM2 were all better than the Baseline | | CM1 and WACM2 were |
| CMP268 | Recognition of sharing by Conventional Carbon plant of Not-Shared Year-Round circuits | Generation TNUoS payers | SSE | With the Authority for decision. The Panel view was split for both Vote 1 and Vote 2 (did the Original facilitate the Applicable CUSC Charging Objectives better than the Baseline and which option was considered to be the best) There was not majority support for this Proposal | | better than the |



New modification Proposal

New Modification Proposals:

| Mod Ref | Mod area | Customer impacted | Process stage | Next steps |
|---------------------|--|---|--|-----------------------------------|
| CMP284 (Peakgen) | Improving TNUoS cost reflectivity (Reference Node) | Suppliers, Generators and end customers that pay TNUoS | WG nominations open – close 15 August 2017 | Initial meeting W/C 18 Sept 17 |
| CMP285 (UKPR) | CUSC Governance Reform – Levelling the Playing Field | All CUSC Signatories | WG nominations open – close 15 August 2017 | Initial meeting W/C 18 Sept 17 |

Ongoing modification proposals

| Mod Ref | Mod area | Customer impacted | Proposal raised by | Process stage | Key activities since last update | Next steps |
|---------|----------|--------------------------------------|--------------------|---------------|---|---|
| CMP250 | BSUoS | Customer liable for BSUoS charges | DRAX | Workgroup | Meeting due to be held in July but delayed so could have sufficient time to perform analysis. Panel agreed to a one month extension (Oct 17) | Meeting to be held late Aug 17 start of Sept 17 |

Ongoing modification proposals

| Mod Ref | Mod area | Customer impacted | Proposal raised by | Process stage | Key activities since last update | next steps |
|---------|--|---|-----------------------|---------------|---|---|
| CMP271 | Improving the cost reflectivity of demand transmission charges | Generators, Suppliers, Embedded Generators | RWE | Workgroup | The last meeting was held on Monday 24th July 2017 and open letter content discussed. Agreed that one letter would be drafted and Panel approved a 6 month extension to the timetable (April 18) | Workgroup report being developed and open letter being drafted |
| CMP274 | Winter TNUoS Time of Use Tariff (TToUT) for Demand TNUoS | Generators, Suppliers, Embedded Generation, Transmission Network Operators, HH Demand Customers | UK Power Reserve | Workgroup | The last meeting was held on Monday 24th July 2017 and open letter content discussed. Agreed that one letter would be drafted and Panel approved a 6 month extension to the timetable (April 18) | Workgroup report being developed and open letter being drafted |

Given the overlap in the issues to be discussed as part of these two modifications, the Workgroup meetings will be arranged on the same day and are being progressed following a normal timetable.



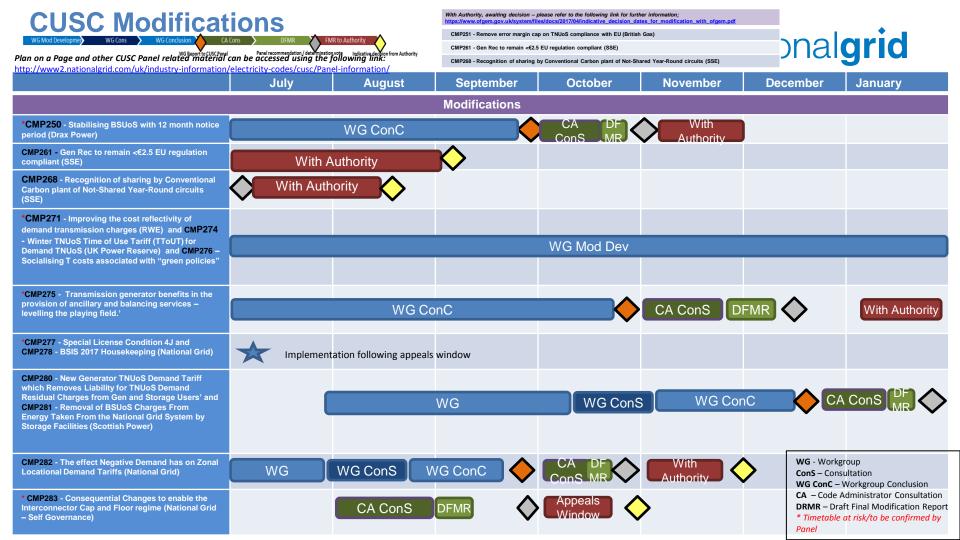
Ongoing modification proposals

| Mod Ref | Mod area | Customer impacted | Proposal raised by | Process stage | Key activities since last update | next steps |
|---------|--|--|-----------------------|---|--|--|
| CMP275 | Preventing BM units from accessing multiple sources of duplicate and overlapping revenue from ancillary services on the same asset | Generators, Transmission Company and Ancillary Service Providers | UK Power Reserve | WG finalising report and considering any alternatives | WG reviewed WG Consultation responses (no alternatives proposed) Change from Charging Objectives to Standard Objectives Panel approved a 2 month extension to the timetable (Nov 17) | WG meeting 9 August 17 - WG reviewing Ofgem's Call for Evidence update and consideration of any alternatives |
| CMP276 | Socialising TO costs associated with 'green polices' (reduction in the demand residual element of the TNUoS £/kW ("Triad") charge by creating two new charge lines for all demand offtakes | Parties that manage demand during Triad periods, i.e. embedded generators and those half hourly metered consumers who respond to Triad | Alkane Energy | Workgroup meetings | The Proposer and National Grid representative took an action to develop a model based on the Proposers final proposed solution and circulate to the Workgroup. The Workgroup would then be able to run a number of scenarios and analyse the results. Panel approved a 5 month extension to the timetable (April 18) | Workgroup report being developed |



Ongoing modification proposals

| Mod Ref | Mod area | Customer impacted | Proposal raised by | Process stage | Next steps |
|---------|--|---|-----------------------|--|--|
| CMP280 | TNUoS | Suppliers | Scottish Power | WG developing the Proposal – first WG held 4 August 17 | WG to continue developing the Proposal |
| CMP281 | BSUoS | Suppliers | Scottish Power | WG developing the Proposal – first WG held 4 August 17 | WG to continue developing the Proposal |
| CMP282 | TNUoS tariff setting | Suppliers and Embedded Generators | National Grid | WG Consultation (closes 14 August 17) | Review responses to WG Consultation and any options for alternatives |
| CMP283 | Interconnector data to flow into TNUoS | SO and Interconnectors | National Grid | Code Admin Consultation (closes 30 August 17) | Review responses to Code Admin Consultation and due to go to Sept 17 Panel for recommendation vote |



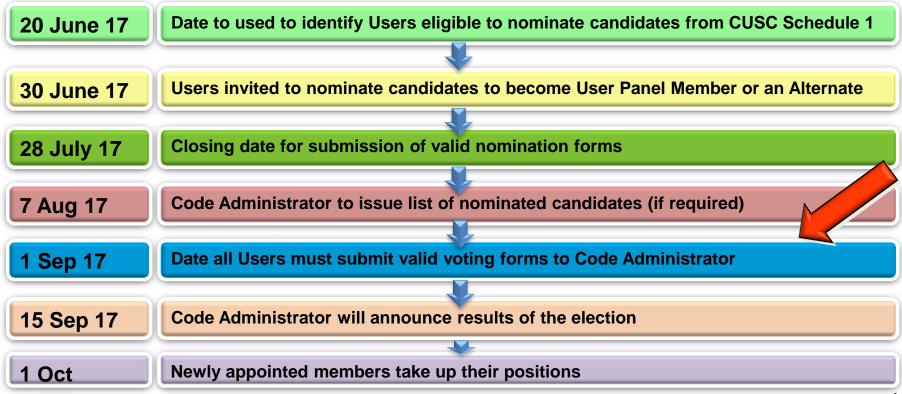
nationalgrid Code Governance Team – who to contact

- For CUSC related matters contact Heena Chauhan:
 - Email: cusc.team@nationalgrid.com / Phone: 07818 356637
- For **Grid Code** related matters contact Chrissie Brown:
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CUSC Panel Elections

Caroline Wright, Code Admin

Election timeline



Further information

If you would like to speak to the Code
Administrator about the 2017 elections, becoming
a Panel Member or Alternate Member, please
email cusc.team@nationalgrid.com and one of the
team will give you a call