



Charging
Delivery Body

Charging Delivery Body

29th January 2018



Agenda Item	Lead	Documents
1. Introductions	Andy Burgess– Ofgem	
2. Approval of Draft Minutes	Andy Burgess – Ofgem	Via email
3. Review of Actions log	Andy Burgess – Ofgem	Via email
4. Charging Futures Forum Agenda	David Wildash – Lead Secretariat	Presentation
5. Access and Forward Looking Charges Task Force update	Stephen Perry – Ofgem	Presentation
6. Targeted Charging Review update	Andrew Self - Ofgem	Presentation
7. Standing Agenda Item – Updates on new & existing Charging Modifications	Code Administrators & Ofgem	Via email
8. Standing Agenda item – Key messages to be shared with Code Panel meetings	All	Discussion
9. 2018 Meeting dates for the Charging Delivery Body & Charging Futures Forum	Lead Secretariat	Presentation
10. Any other business	All	Discussion

2. Approval of Draft Minutes

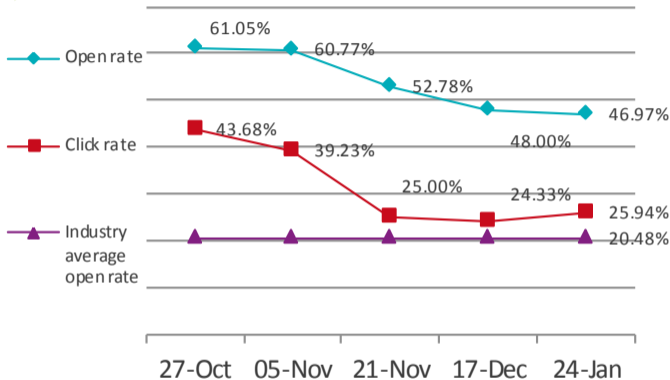


3. Review of Actions Log

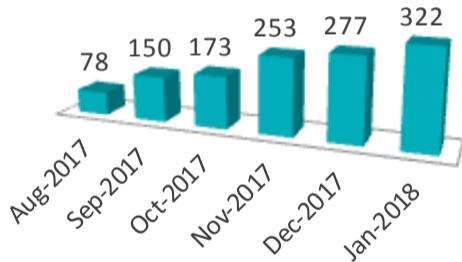




Charging Futures email updates



Distribution list growth



27 Oct
Welcome to
Charging
Futures &
Forum agenda

5 Nov:
Website
launch

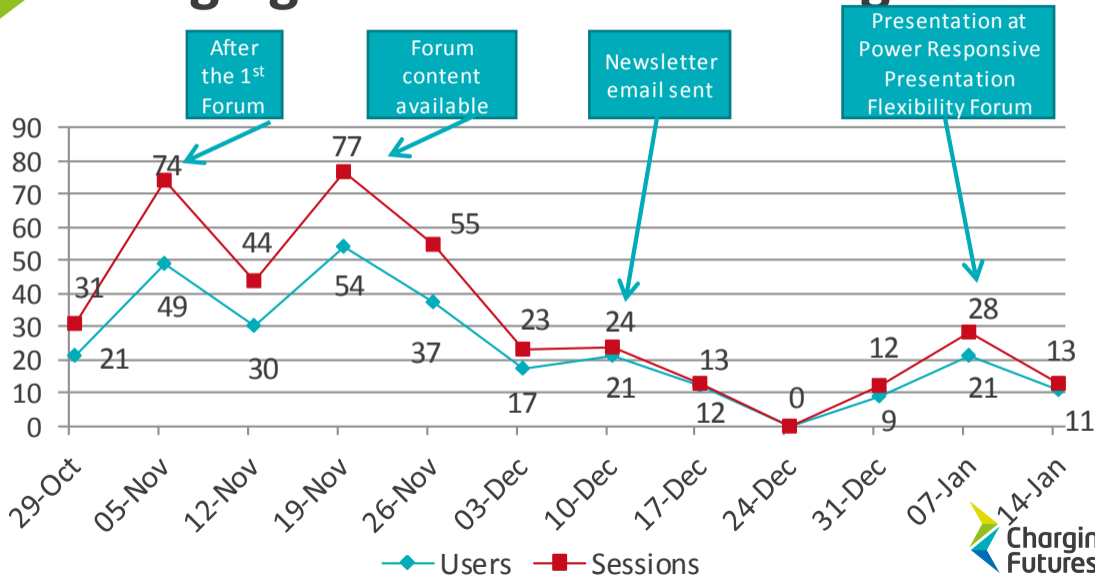
21 Nov:
Forum
summary
and slides

17 Dec: TCR
& Task Force
update

24 Jan:
Webinars and
guidance notes



Charging Futures Website Usage





Charging Futures webinar – electricity network charges explained

- > **29th January** - Introduction to Electricity distribution charging with SSE and WPD, 3pm to 4pm
- > **6th February** - Introduction to Electricity transmission charging with National Grid's SO, 12.30 to 1.30pm
- > **Future webinars planned for February:**
 - > Developments in electricity Network Charging
 - > Demand users: developments in electricity network charging

4. Charging Futures Forum Agenda

David Wildash -
Lead Secretariat



Draft Forum Agenda – 28th Feb



Time	Agenda item	Speaker
45 min	<i>Refresher training – still tbc</i>	<i>NG – tbc</i>
30 min	Introduction <ul style="list-style-type: none">- Charging Futures – what is it (recap for new attendees)- You said, we did- Overview of changes (TCR & task forces)- Future/ upcoming milestones (summer consultation)	NG NG/ Ofgem
10 min	European update	Ofgem - (AB)
20 min	Guest speaker : the consumer voice/ perspective as you contribute in next sessions	TBC
30 min	Panel discussion - Bringing new charging arrangements to life in tomorrow's energy system: EVs illustrative example	TBC



Draft Forum Agenda – 28th Feb

Time	Agenda item	Speaker
20 min	Welcome <ul style="list-style-type: none"> • Introduction, overview of agenda • Why are we undertaking this work now • Summary of desirable features • Summary of issues (highlight Baringa work and invite parties to submit relevant info) • Overview of our workplan • Overview of the role of TFs 	Ofgem (AB)
1h 15 min	TF presentation on options <ul style="list-style-type: none"> Access options - domestic/small non-domestic users <ul style="list-style-type: none"> • Presentation • Breakout/discussion Access options - larger non-domestic uses/initial allocation and reallocation options <ul style="list-style-type: none"> • Presentation • Breakout/discussion 	TF Members cover each option
1h 15 min	TF presentation on options <ul style="list-style-type: none"> Structure of charges options <ul style="list-style-type: none"> • Presentation • Breakout/discussion Locational and temporal signals <ul style="list-style-type: none"> • Presentation • Breakout/discussion 	TF Members cover each option
15 min	Next steps How to engage with this work going forward - Q&A	Ofgem (JP)
10 mins	Forum Close out	Ofgem (FW)

5. Access & Forward Looking Charges Task Force

Stephen Perry -
Ofgem



Task Force update

Task Forces

The Task Forces have met three times:

- > Joint “kick-off” session – 1 Dec
- > First separate sessions – w/c 18 Dec
- > Most recent sessions – w/c 22 Jan

Current TF work

The Task Forces are currently focused on delivering their first milestone (now planned for early Feb) - a report outlining the potential options for reform. These options are focused on five main areas:

- > Access options – for both domestic/small non-domestic and larger non-domestic
- > Initial allocation and reallocation of rights
- > Structure of charges
- > Locational and temporal signals
- > Whole system charges



Task Force update

Future milestones –

- > To assess the options and identify links between different options–End of March. This will be discussed at the next TF on 20 Feb, which is a joint session.
- > TF conclusions and recommendations–End of April/early May.
- > Ofgem will then publish Initial Proposals for Reform in the Summer.

Workshops

To update wider industry and get their feedback on the options being developed, we are hosting two workshops:

- > Charging Futures Forum, London – 28 Feb (1/2 day only)
- > University of Strathclyde, Glasgow – 6 March

6. Targeted Charging Review

Andrew Self -
Ofgem

7. Updates on new & Existing Charging Modifications

Code Administrators
Ofgem

Holistic view of Charging Modifications – In flight


22nd January 2018

Implementation










	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CUSC Charging Modifications												
<p>CMP250 – Stabilising BSUoS with at least a twelve month notice period Raised: 28/02/2015</p>					<p>Recommendation on Vote – Jan 18</p>							
<p>CMP251 - Removing the error margin in the cap on total TNUoS recovered by generation and introducing a new charging element to TNUoS to ensure compliance with European Commission regulation 838/2010 Raised: 28/02/2015 Submitted to Authority 14/10/16</p>	<p>Awaiting Authority Decision</p>											
<p>CMP261- Ensuring the TNUoS paid by Generators in GB in Charging Year 2015/16 is in compliance with the €2.5MWh annual average limit set in EU Regulation 838/2010 Part B (3) Raised: 03/03/2017 Submitted to Authority 23/06/17</p>	<p>Authority rejected</p>											
<p>CMP 264 - Embedded Generation Triad Avoidance Stands III Raised: 27/05/2016 Submitted to Authority 28/11/16 Due to be implemented on 1 April 2018</p>												
<p>CMP 265 - Gross charging of TNUoS for HH demand where embedded generation is in Capacity Market Raised: 27/05/2016 Submitted to Authority 28/11/16 Due to be implemented on 1 April 2018</p>												
<p>CMP268 - Recognition of sharing by Conventional Carbon plant of Not-Shared Year-Round circuits Raised: 31/10/2016 Submitted to Authority 30/08/2017 Due to be implemented on 1 April 2018</p>												

Holistic view of Charging Modifications – In flight

	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CUSC Charging Modifications												
CMP271 - Improving the cost reflectivity of demand transmission charges Raised: 01/11/2016				On Hold								
CMP274 - Winter TNUoS Time of Use Tariff (TToUT) for Demand TNUoS Raised: 01/11/2016				On Hold								
CMP275 - Transmission generator benefits in the provision of ancillary and balancing services – levelling the playing field. Raised: 27/01/2017		Work Group										
CMP276 - Socialising TO costs associated with "green policies" Raised: 17/03/2017				On Hold								
CMP280 - Creation of a New Generator TNUoS Demand Tariff which Removes Liability for TNUoS Demand Residual Charges from Generation and Storage Users Raised: 31/07/2017					Work Group							
CMP281 - Removal of BSUoS Charges From Energy Taken From the National Grid System by Storage Facilities Raised: 31/07/2017					Work Group							
CMP282 - The effect Negative Demand has on Zonal Locational Demand Tariffs Raised: 10/07/2017 Due to be implemented on 1 April 2018												

Holistic view of Charging Modifications – In flight

	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
CUSC Charging Modifications												
CMP283 - Consequential Changes to enable the Interconnector Cap and Floor regime Raised : 22/06/2017 Submitted : 5/09/2017 Implemented on 15/11/2017												
CMP286 - Improving TNUoS Predictability Through Increased Notice of the Target Revenue used in the TNUoS Tariff Setting Process Raised : 10/10/2017												
CMP287 - Improving TNUoS Predictability Through Increased Notice of the Target Revenue used in the TNUoS Tariff Setting Process Raised: 10/10/2017												
Distribution Charging Modifications												
DCP161 - Excess Capacity Charges Category CDCM Approved (awaiting implementation)												
DCP222 - Non Billing of Excess Reactive Power Charges Category CDCM Approved (awaiting implementation)												
DCP228 - Revenue Matching in the CDCM Category CDCM Approved (awaiting implementation)												
DCP234 - Revenue Matching in the CDCM Category CDCM & EDCM Approved (awaiting implementation)												

Holistic view of Charging Modifications – In flight

Implementation



	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Distribution Change Proposals												
DCP243 - Treatment of Customer Contributions in the CDCM Category CDCM Target Implementation: 01/04/20					Consultation							
DCP266 - The Calculation and Application of IDNO Discounts Category CDCM Target Implementation: 01/04/20					Definition							
DCP268 - DUoS Charging using HH Settlement Data Category CDCM Target Implementation: 01/04/20					RFI							
DCP273 - Align CDCM Table 1001 (Target Revenue) to latest Schedule 15 Template Approved (awaiting implementation)						To be implemented 1.4.18						
DCP283 - The Calculation of Generation Credits in the CDCM Category CDCM Target Implementation: 01/04/20					Voting							
DCP287 - Generation Credits in the EDCM Category EDCM Target Implementation: 01/04/20					Definition							
DCP290 - Housekeeping Change to Update PCDM Model References Category CDCM & EDCM Target Implementation: 01/04/20						To be implemented 1.4.18						

Holistic view of Charging Modifications – In flight

Implementation



	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Distribution Charging Modifications												
DCP293 - Charging Methodology Cut-Of Date Category CDCM, EDCM & PCDM Approved (awaiting implementation)						To be implemented 1.4.18						
DCP294 -Capacity Management Following Acceptance of Connection Offer Category CCCM Target Implementation: Next release following approval					Consultation							
DCP305 -LDNO Boundary Level Definitions in the EDCM Category EDCM Target Implementation: 01/04/20					Consultation							
DCP306 – Treatment of Ofgem License Fees within the PCDM Category PCDM Target Implementation: 01/04/20					Definition							
DCP311 -Clarification of NUF Cap & Collar Calculations Category EDCM Target Implementation: 01/04/20					Definition							
DCP313 -Eligibility Criteria for EDCM Generation Credits Category EDCM Target Implementation: 01/04/20					Definition							

8. Key messages to be shared at Code Panel meetings



9. 2018 Meeting dates





Charging Futures meeting dates



- > **Charging Futures Forum** - 28 February 2018, Prospero House, Borough, London
- > **Charging Delivery Body Meeting** - 19 March 2018, 10am to 1pm
National Grid Offices, Strand, London



Charging Futures meeting dates

- > **CDB 8th May – 10am to 1pm**
- > **CFF 5th June – 10am to 5pm**
- > **CDB 21st June – 2pm to 5pm**
- > **CDB 4th September – 11am to 2pm**
- > **CFF 25th September – 10am to 5pm**
- > **CDB 15th October – 10am to 1pm**

10. Any Other Business

