# **Code Administrator Meeting Summary**

Meeting name: CMP434 & CM095 Workgroup 21

Date: 03/09/2024

**Contact Details** 

Chair: Claire Goult Claire.Goult@nationalgrideso.com
Proposer: Ruby Pelling ruby.pelling@nationalgrideso.com

#### **Key areas of discussion**

The key area in Workgroup 21 was to discuss the principles behind the draft legal text. The Chair noted quoracy and began the Workgroup.

#### **Legal text progress**

The ESO Legal representative advised that changes to section 2 of the CUSC will be minor and will point to methodologies where the majority of information will lay.

They also advised that CUSC section 6 would need changes to amend the processes, however these were not expected to be significant in volume.

ESO Legal advised that CUSC Section 17 is a new section that will be added to the CUSC, called "Gated Application and Offer Process". A Workgroup member asked if the Gate 1 and 2 processes would be explained at different sections, the Legal SME stated the process would be described generally for both Gates and then the document will explain how 1 and 2 are different.

The ESO Legal representative advised that they would undertake further work on the legal text prior to sharing it with the Workgroup, before the next Workgroup meeting.

A Workgroup member asked how confident the ESO is that this version of the legal text will interact properly with the methodologies and not require the legal text to be reworked. The ESO advised their aim is for the legal text and methodologies to work together.

#### **Alternatives**

A Workgroup member from RWE Renewables presented their Alternative. A Workgroup member asked how this Alternative differs from the ESO's proposal, and if it was concerned with forward vs backward facing milestones.

A Workgroup member from NGED presented their Alternative. This proposal was related to Element 12, stating that they don't believe they could pass on any new Embedded Generation data within 10 days of its submission, as they have 51 GSPs. A Workgroup member asked if NGED could have more resources to action these requirements as it could provide industry with great benefit. A Workgroup member stated that this Alternative and Alternative 8 should be combined.

A Workgroup member from Epsilon Generation presented their Alternative, but agreed to come back at a later date to speak when they had more information. Workgroup members stated they did not fully

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understand this Alternative as it seemed like it could lead to projects being in the queue that were not fully committed to, or projects being altered so much that they are no longer the same project.

A Workgroup member from Innova Renewables presented their Alternative. This Alternative would seek to remove Element 9, Project designation, from the ESO's proposal. The reason for this Alternative was concern that the ESO would use these designation powers to further projects that are not the best, most economical and quickest ones. Multiple Workgroup members supported this Alternative.

Workgroup members stated they did not want a vote on any Alternatives until they had more information on the methodologies.

#### **Actions**

Action 56 was discussed and will remain open until more information on Financial Instruments is provided.

Action 69 and 70 were closed.

Six new actions, 71-76, were added and were mostly concerned with providing more information on Alternatives. Action 76 was added as a Workgroup member asked to see an update on what the ESO thinks on technology change.

#### Next steps

Actions to be circulated to Workgroup members.

#### **Actions**

| Action<br>number | Workgroup<br>Raised | Owner | Action  | Comment   | Due by | Status |
|------------------|---------------------|-------|---|---|--------|--------|
| 11               | WG2                 | All   | Add agenda time to respond to papers provided by Workgroup members  | Ongoing   | WG4    | Open   |
| 20               | WG6                 | JN/AQ | Consider legal perspective on NESO designation  | To remain open until legal text review 17/9       | TBC    | Open   |
| 22               | WG6                 | JH    | Consider if an impact assessment by the ESO on the proposed solution is achievable within the current timescales  |   | TBC    | Open   |
| 24               | WG7                 | MO    | Consult ESO legal team to consider using existing legal definitions for clarification (substantial modification) and reconsider terminology being used (material/significant/allowable) | To remain open<br>until legal text<br>review 17/9 | TBC    | Open   |
| 31               | WG9                 | MO    | More detail requested by<br>Workgroup to make a<br>judgement on Connection<br>Point and Capacity<br>Reservation (including<br>offshore)   | To remain open<br>until legal text<br>review 17/9 | TBC    | Open   |

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| 35 | WG10 | AC/AQ | ESO to confirm whether additional uncertainty clauses (which have been appearing in offers recently) will remain   |   | TBC  | Open   |
|----|------|-------|--|---|------|--------|
| 38 | WG11 | МО    | Updated Action: To expand<br>on licence change<br>conditions/obligations,<br>including any suggested<br>changes to the Licensed offer<br>timescales  | ESO not<br>drafting licence<br>text suggestions                   | TBC  | Open   |
| 40 | WG11 | RF    | To share licence changes programme timescales with Workgroup   |   | TBC  | Open   |
| 41 | WG12 | PM    | To share analysis/feedback<br>which informs the Gate 2<br>period offer acceptance to<br>submission of application for<br>Planning Consent  |   | TBC  | Open   |
| 43 | WG16 | DH/GL | Investigate whether changes are required to STCP 18-7 based on the CMP434 solution   | Need to confirm<br>as the CMP434<br>solution is now<br>finalised. | ASAP | Open   |
| 49 | WG17 | MO    | Updated action: SMEs to share a short summary of the methodologies and the underlying principles of this modification. This should include a plan for development of methodologies, including timescales and engagement with stakeholders. | Ongoing<br>discussion with<br>Ofgem                               | TBC  | Open   |
| 50 | WG18 | AQ    | Provide the ESO view on<br>the legal position<br>associated with Element 1<br>of the Proposal in the<br>context of the Ofgem<br>decision-making process<br>on code change  |   | TBC  | Open   |
| 51 | WG18 | НМ    | Provide further explanation/evidence on the perceived flexibility / timing differences between changing the content of a methodology and changing the content of a code.   |   | TBC  | Open   |
| 53 | WG18 | DD/SG | Clarify whether developer requested changes within a Significant Modification Application could potentially be so significant that they result in an   | be so<br>significant  | TBC  | Closed |

|   |   |      |    | application having to be restarted or having the contract terminated, etc   | project would<br>not retain their<br>contracted<br>'queue'<br>position |     |      |
|---|---|------|----|---|--|-----|------|
| 5 | 5 | WG18 | DD | Re-review consultation feedback specific to the ESO position on any Non-GB Projects (as consulted on within the WG Consultation) and either confirm that the position still remains unchanged or confirm new position to the Workgroup.                             | Ongoing  | TBC | Open |
| 5 | 6 | WG18 | MO | Confirmation of whether financial instruments will be raised as a separate modification.  | Yet to be confirmed  | TBC | Open |
| 5 | 7 | WG18 | AQ | Consider Innova response<br>and confirm whether ESO<br>feels that Element<br>9 is consistent with<br>Electricity Regulations in<br>terms of discrimination.   |  | TBC | Open |
| 5 | 8 | WG18 | PM | Clarify whether anything in Proposal could allow the Gate 2 criteria to be amended and applied retrospectively i.e. with a Gate 2 project then no longer being a Gate 2 project, even where it is complying with its ongoing compliance obligations.                |  | TBC | Open |
| 5 | 9 | WG19 | PM | Element 11 – Produce examples to provide clarification to the Workgroup (slide 25) on how using installed capacity could work in practice   | No update  | TBC | Open |
| 6 | 0 | WG19 | PM | Element 11 – Consider<br>Workgroup Member<br>request to provide analysis<br>to show which projects<br>could benefit from the<br>Proposals (slide 26) to<br>have a milestone<br>adjustment ability for ESO<br>e.g. where a developer<br>asks for an earlier date and | No Update  | TBC | Open |

|    |      |        | gets a later date, or asks<br>for and gets a later date<br>(but this is due to a normal<br>programme timescales e.g.<br>mega projects) to avoid<br>unintended outcomes.   |                               |     |        |
|----|------|--------|---|-------------------------------|-----|--------|
| 61 | WG19 | RPa/MO | Element 17 - To confirm<br>BEGA application<br>information i.e. in relation<br>to what happens where a<br>relevant small or medium<br>EG project gets a different<br>GSP to what they expected<br>(as a result of the Gate 2<br>process and via the DNO)<br>(Garths question) |                               | TBC | Open   |
| 62 | WG19 | RPa    | Element 17 – To provide a pictorial representation of BEGA/BELLA process as proposed  | Update to be provided in WG22 | TBC | Closed |
| 63 | WG19 | Rpa    | Element 17 – Create an additional swimlane/s for chevron diagram for BEGA/BELA  | Update to be provided in WG22 | TBC | Closed |
| 64 | WG20 | Rpa    | Element 17 - To produce prescribed timelines/timescales (Garths request as per slide 13) for both small and large   | Update to be provided in WG22 | TBC | Closed |
| 66 | WG19 | MO     | More information on<br>timeline on CP30<br>plans/impacts to be shared<br>once the are available (to<br>compare to the code<br>change programme,<br>including voting timetable).   |                               | TBC | Open   |
| 67 | WG20 | PA/JI  | Offline discussion regarding Alternative Request 3 proposal   |                               | TBC | Open   |
| 68 | WG20 | MO     | Consider workshops to<br>allow discussion time for<br>forward looking milestones<br>and expectations for<br>planning  |                               | TBC | Open   |
| 71 | WG21 | AP     | ESO to confirm whether in practice new GSPs (related to DNOs or Transmission connected iDNOs) will ever not have relevant EG  | work for a                    | TBC | New    |

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|      |      |       | associated with them in future   | Generation in the mix. |     |     |
|------|------|-------|--|------------------------|-----|-----|
| 72   | WG21 | TE/CH | Amend Alternative Request<br>Proposal 22 and feedback<br>to Workgroup  |                        | TBC | New |
| 73   | WG21 | LH    | Provide analysis/evidence<br>of the impact of Alternative<br>Request 23 (NGED) and<br>consider Alternative ways<br>of solving the issue e.g.<br>more windows (PY<br>comment) |                        | TBC | New |
| 74   | WG21 | LH/HS | Proposers of Alternative<br>Requests 8 and 23 to liaise<br>and consult on whether<br>proposals may be merged   |                        | TBC | New |
| 75   | WG21 | AQ/LH | RE – Alternative Request<br>23 - To consult legal teams<br>as to whether a 10- or 20-<br>day obligation is most<br>appropriate within the<br>CUCS or in the licence          |                        | TBC | New |
| 76   | WG21 | MO    | Provide Workgroup<br>feedback to the ESO Policy<br>and Change team on the<br>absence of wider industry<br>consultation on the<br>Technology Change<br>Guidance Paper         |                        | TBC | New |
| A 44 |      |       | ·  |                        |     |     |

## Attendees

| Name            | Initial | Company                 | Role                     |
|-----------------|---------|-------------------------|--------------------------|
| Claire Goult    | CG      | Code Administrator, ESO | Chair                    |
| Lizzie Timmins  | LT      | Code Administrator, ESO | Chair                    |
| Andrew Hemus    | АН      | Code Administrator, ESO | Tech Sec                 |
| Stuart McLarnon | SM      | Code Administrator, ESO | Tech Sec                 |
| Graham Lear     | GL      | ESO                     | Proposer                 |
| Ruby Pelling    | RP      | ESO                     | Proposer                 |
| Rory Fulton     | RF      | Ofgem                   | Authority Representative |
| Alison Price    | AP      | ESO                     | SME                      |
| Angela Quinn    | AQ      | ESO                     | SME                      |
| Michael Oxenham | MO      | ESO                     | SME                      |
| Paul Mullen     | PM      | ESO                     | SME                      |
| Alex Ikonic     | Al      | Orsted                  | Workgroup Member         |

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| Allan Love AL SPT Workgroup Member Army-Isabella Wells AW NGET Workgroup Member Andy Dekany AD NGV Workgroup Member Anthony Cotton AC Green Generation Energy Networks Cymru Ltd Workgroup Member Barney Cowin BC Statkraft Workgroup Member Bill Scott BS Eclipse Power Networks Workgroup Member Claire Witty CW Networks Workgroup Member  Brian Hoy BH (ENWL) Workgroup Member  Claire Witty CW Networks Workgroup Member  Claire Witty CW Networks Workgroup Member  Deborah MacPherson DM Scottish Power Energy Norkgroup Member  Deborah MacPherson DM Scottish Power Renewables Workgroup Member  Ed Birkett EB Low Carbon Workgroup Member  Ed Birkett EB Low Carbon Workgroup Member  Garth Graham GG SSE Generation Workgroup Member  Grant Rogers GR Qualitas Energy Workgroup Member  Grant Rogers GR Qualitas Energy Workgroup Member  Helen Stack HES Centrica Workgroup Member  Helen Stack HES Centrica Workgroup Member  Hooman Andami HA Elmya Energy Workgroup Member  Workgroup Member  Wyran Hanks KH CUSC Panel member Workgroup Member  Kyran Hanks KH CUSC Panel member Workgroup Member  Laura Henry LH NGED Workgroup Member  Mireia Barenys MB Lightsourcebp Workgroup Member  Mireia Barenys MB Lightsourcebp Workgroup Member  Mpumelelo Hlophe MH Fred Olsen Seawind Workgroup Member  Paul Jones PJ Uniper Workgroup Member  Paul Jones PJ Drax  Porax  Morkgroup Member  Phillip John PJ Epsilon Generation Workgroup Member  Ros O Hare RH SEN Enos Energy Workgroup Member  Ros O Hare RH SEN Enogle Workgroup Member |                    |     |                           |                  |
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| Anthony Cotton  AC  Green Generation Energy Networks Cymru Ltd  Workgroup Member  Barney Cowin  BC  Statkraft  Workgroup Member  Bill Scott  BS  Eclipse Power Networks  Workgroup Member  Brian Hoy  BH  (ENWL)  Scottish Power Energy Networks  Workgroup Member  Claire Witty  CW  Networks  Scottish Power Renewables  Workgroup Member  Deborah MacPherson  DM  Scottish Power Renewables  Workgroup Member  Donald Fu  DF  NatPower Marine  Workgroup Member  Bill Scott  BB  Low Carbon  Workgroup Member  Garth Graham  GG  SSE Generation  Workgroup Member  Grant Rogers  GR  Qualitas Energy  Workgroup Member  Greg Stevenson  GS  SSEN Transmisson (SHET)  Workgroup Member  Helen Stack  HES  Centrica  Workgroup Member  Helen Stack  HES  Centrica  Workgroup Member  Workgroup Member  Hooman Andami  HA  Elmya Energy  Workgroup Member  Workgroup Member  Workgroup Member  Hooman Andami  HA  Elmya Energy  Workgroup Member  Workgroup Member  Workgroup Member  Laura Henry  LH  NGED  Workgroup Member  Laura Henry  LH  NGED  Workgroup Member  Morkgroup Member  Laura Henry  LH  NGED  Workgroup Member  Morkgroup Member  Morkgroup Member  Morkgroup Member  Laura Henry  LH  NGED  Workgroup Member  Morkgroup Member  Morkgroup Member  Morkgroup Member  Pull Jones  PJ  Uniper  Workgroup Member  Paul Jones  PJ  Uniper  Workgroup Member  Paul Jones  PJ  Uniper  Workgroup Member  Paul Youngman  PY  Drax  Workgroup Member  Paul Youngman  PY  Drax  Workgroup Member  Paul Youngman  PY  Drax  Workgroup Member  Phillip Addison  PA  EDF Renewables  Workgroup Member  Revinder Shan  RS  FRV TH Powertek Limited  Workgroup Member  Ross O Hare  RH  SSEN  Workgroup Member   | Amy-Isabella Wells | AW  | NGET                      | Workgroup Member |
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| Joe Colebrook  JC Innova Renewables  Workgroup Member  Kyran Hanks  KH CUSC Panel member  Workgroup Member  Laura Henry  LH NGED  Workgroup Member  Luke Scott  LS Northern Powergrid  Workgroup Member  Mireia Barenys  MB Lightsourcebp  Workgroup Member  Mpumelelo Hlophe  MH Fred Olsen Seawind  Workgroup Member  Paul Jones  PJ Uniper  Workgroup Member  Paul Youngman  PY Drax  Workgroup Member  Phillip John  PJ Epsilon Generation  Workgroup Member  Phillip Addison  PA EDF Renewables  Workgroup Member  Ravinder Shan  RS FRV TH Powertek Limited  Workgroup Member  Rob Smith  ROS Enso Energy  Workgroup Member  Ross O Hare  RH SSEN  Workgroup Member  Sam Aitchison  SA Island Green Power  Workgroup Member   | Helen Stack        | HES | Centrica                  | Workgroup Member |
| Kyran Hanks  KH  CUSC Panel member  Workgroup Member  Laura Henry  LH  NGED  Workgroup Member  Luke Scott  LS  Northern Powergrid  Workgroup Member  Mireia Barenys  MB  Lightsourcebp  Workgroup Member  Mpumelelo Hlophe  MH  Fred Olsen Seawind  Workgroup Member  Paul Jones  PJ  Uniper  Workgroup Member  Paul Youngman  PY  Drax  Workgroup Member  Phillip John  PJ  Epsilon Generation  Workgroup Member  Phillip Addison  PA  EDF Renewables  Workgroup Member  Ravinder Shan  RS  FRV TH Powertek Limited  Workgroup Member  Rob Smith  ROS  Enso Energy  Workgroup Member  Ross O Hare  RH  SSEN  Workgroup Member  Workgroup Member  | Hooman Andami      | НА  | Elmya Energy              | Workgroup Member |
| Laura Henry Luke Scott LS Northern Powergrid Workgroup Member  Mireia Barenys MB Lightsourcebp Workgroup Member  Mpumelelo Hlophe MH Fred Olsen Seawind Workgroup Member  Paul Jones PJ Uniper Workgroup Member  Paul Youngman PY Drax Workgroup Member  Philip John PJ Epsilon Generation Workgroup Member  Phillip Addison PA EDF Renewables Workgroup Member  Ravinder Shan RS FRV TH Powertek Limited Workgroup Member  Rob Smith ROS Enso Energy Workgroup Member  Ross O Hare RH SSEN Workgroup Member  Workgroup Member  | Joe Colebrook      | JC  | Innova Renewables         | Workgroup Member |
| Luke Scott  LS Northern Powergrid Workgroup Member  Mireia Barenys  MB Lightsourcebp Workgroup Member  Mpumelelo Hlophe  MH Fred Olsen Seawind Workgroup Member  Paul Jones  PJ Uniper  Workgroup Member  Paul Youngman  PY Drax  Workgroup Member  Phillip John  PJ Epsilon Generation  Workgroup Member  Phillip Addison  PA EDF Renewables  Workgroup Member  Ravinder Shan  RS FRV TH Powertek Limited  Workgroup Member  Rob Smith  ROS Enso Energy  Workgroup Member  Ross O Hare  RH SSEN  Workgroup Member  Sam Aitchison  SA Island Green Power  Workgroup Member  | Kyran Hanks        | KH  | CUSC Panel member         | Workgroup Member |
| Mireia Barenys  MB  Lightsourcebp  Workgroup Member  Mpumelelo Hlophe  MH  Fred Olsen Seawind  Workgroup Member  Paul Jones  PJ  Uniper  Workgroup Member  Paul Youngman  PY  Drax  Workgroup Member  Philip John  PJ  Epsilon Generation  Workgroup Member  Phillip Addison  PA  EDF Renewables  Workgroup Member  Ravinder Shan  RS  FRV TH Powertek Limited  Workgroup Member  Rob Smith  ROS  Enso Energy  Workgroup Member  Ross O Hare  RH  SSEN  Workgroup Member  Workgroup Member  Workgroup Member  Workgroup Member  | Laura Henry        | LH  | NGED                      | Workgroup Member |
| Mpumelelo Hlophe MH Fred Olsen Seawind Workgroup Member Paul Jones PJ Uniper Workgroup Member Paul Youngman PY Drax Workgroup Member Philip John PJ Epsilon Generation Workgroup Member Phillip Addison PA EDF Renewables Workgroup Member Ravinder Shan RS FRV TH Powertek Limited Workgroup Member Rob Smith ROS Enso Energy Workgroup Member Ross O Hare RH SSEN Workgroup Member Sam Aitchison SA Island Green Power Workgroup Member   | Luke Scott         | LS  | Northern Powergrid        | Workgroup Member |
| Paul Jones PJ Uniper Workgroup Member Paul Youngman PY Drax Workgroup Member Philip John PJ Epsilon Generation Workgroup Member Phillip Addison PA EDF Renewables Workgroup Member Ravinder Shan RS FRV TH Powertek Limited Workgroup Member Rob Smith ROS Enso Energy Workgroup Member Ross O Hare RH SSEN Workgroup Member Sam Aitchison SA Island Green Power Workgroup Member   | Mireia Barenys     | MB  | Lightsourcebp             | Workgroup Member |
| Paul Youngman PY Drax Workgroup Member  Philip John PJ Epsilon Generation Workgroup Member  Phillip Addison PA EDF Renewables Workgroup Member  Ravinder Shan RS FRV TH Powertek Limited Workgroup Member  Rob Smith ROS Enso Energy Workgroup Member  Ross O Hare RH SSEN Workgroup Member  Sam Aitchison SA Island Green Power Workgroup Member   | Mpumelelo Hlophe   | MH  | Fred Olsen Seawind        | Workgroup Member |
| Philip John PJ Epsilon Generation Workgroup Member  Phillip Addison PA EDF Renewables Workgroup Member  Ravinder Shan RS FRV TH Powertek Limited Workgroup Member  Rob Smith ROS Enso Energy Workgroup Member  Ross O Hare RH SSEN Workgroup Member  Sam Aitchison SA Island Green Power Workgroup Member   | Paul Jones         | PJ  | Uniper                    | Workgroup Member |
| Phillip Addison PA EDF Renewables Workgroup Member Ravinder Shan RS FRV TH Powertek Limited Workgroup Member Rob Smith ROS Enso Energy Workgroup Member Ross O Hare RH SSEN Workgroup Member Sam Aitchison SA Island Green Power Workgroup Member   | Paul Youngman      | PY  | Drax                      | Workgroup Member |
| Ravinder Shan  RS  FRV TH Powertek Limited  Workgroup Member  Rob Smith  ROS  Enso Energy  Workgroup Member  Ross O Hare  RH  SSEN  Workgroup Member  Sam Aitchison  SA  Island Green Power  Workgroup Member   | Philip John        | PJ  | Epsilon Generation        | Workgroup Member |
| Rob Smith ROS Enso Energy Workgroup Member  Ross O Hare RH SSEN Workgroup Member  Sam Aitchison SA Island Green Power Workgroup Member  | Phillip Addison    | PA  | EDF Renewables            | Workgroup Member |
| Ross O Hare RH SSEN Workgroup Member Sam Aitchison SA Island Green Power Workgroup Member   | Ravinder Shan      | RS  | FRV TH Powertek Limited   | Workgroup Member |
| Sam Aitchison SA Island Green Power Workgroup Member  | Rob Smith          | ROS | Enso Energy               | Workgroup Member |
|   | Ross O Hare        | RH  | SSEN                      | Workgroup Member |
| Simon Lord SL ENGIE Workgroup Member  | Sam Aitchison      | SA  | Island Green Power        | Workgroup Member |
|   | Simon Lord         | SL  | ENGIE                     | Workgroup Member |

# **Meeting summary**

# **ESO**

| Tim Ellingham     | TE | RWE Renewables       | Workgroup Member |
|-------------------|----|----------------------|------------------|
| Zivanayi Musanhi  | ZM | UK Power Networks    | Workgroup Member |
| Zygimantas Rimkus | ZR | Buchan Offshore Wind | Workgroup Member |