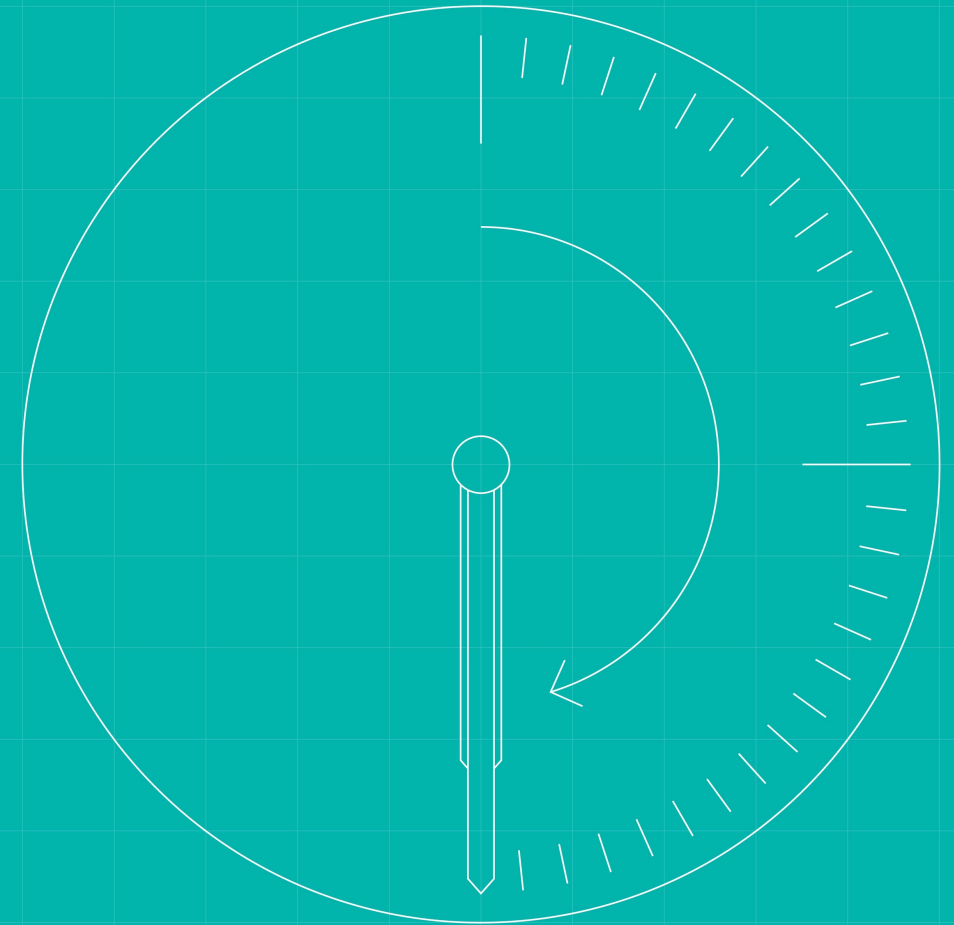


# CR029 Impact Assessment Report & Recommendations



**DECISION:** CR029: Review the outputs of Impact Assessment and make a decision on next steps

## CR029 – Impact Assessment Summary

### Objective:

DAG to review the outputs of the reissued CR029 Impact Assessments and advise SRO on their decision to approve or reject the Change Request.

### Headlines:

- The majority of respondents to the Impact Assessment were in favour of implementing the Change Request.
- Overall: **16 respondents supported the change; 2 respondents rejected the change; and 5 respondent abstained.**
- DNOs and iDNOs generally voted in favour of the Change Request, whilst responses from suppliers were mixed.
- **The supporters of the change were united in the following themes to support their decision:**
  - Implementing the change would reduce costs and DBT complexity for all LDSOs and improve the likelihood of completing MHHS qualification in time for M10.
  - All data listed in PUB messages is already shared via the internal integration between MPRS and LDSO systems.
- **Those who voted against the Change Request did so on the following basis:**
  - The Change Request delays the full transition to real time data sharing, leaves other Programme Participants implementing real time messaging and facing batch system delays. This will result in misalignment of industry data until LDSO systems catch up.
  - The changes sets a precedent on participants applying optionality to DIP messages, which could risk the MHHS delivery and goes against the Target Operating Model set out as a principle by the Programme.
- **Further comments:**
  - Helix have requested to be consulted on during the solution and auditability of the flows, so that they can measure the potential impacts on PAF performance reporting and Qualification.
  - RECCo have noted that approval of the Change Request would mean that as part of Qualification, LDSOs will be required to confirm how they are receiving this data. They will need to provide evidence demonstrating how changes to their existing processes have been tested.

*Note: Avande are exploring a toggle functionality to implement the change. This should not impact the approval of the Change Request.*

If approved, the Change will be implemented via a DIN. The artefact requiring an update is the MHHSP-DES138-Interface Catalogue.

## CR029 – Submitted Impact Assessments

Programme Parties	CR029 Recommendations			
	Yes	No	Abstain	No Reply
Large Suppliers	1	2	-	2
Medium Suppliers	-	-	1	6
Small Suppliers	-	-	-	33
I&C	2	-	-	39
DNOs	5	-	-	1
iDNOs	3	-	-	10
Ind. Agents	1	-	1	45
Supplier Agents	-	-	-	7
S/W Providers	1	-	1	23
REC Code Manager	-	-	1	-
National Grid ESO	-	-	-	1
Consumer	-	-	-	1
Elexon (Helix)	1	-	-	-
DCC	-	-	1	-
SRO / IM & LDP	1	-	-	-
IPA	-	-	-	1
Avanade	1	-	-	-
<b>Totals</b>	<b>16</b>	<b>2</b>	<b>5</b>	<b>169</b>

Market Share			
Yes	No	Abstain	No Reply
17%	46%	-	36%
-	-	4%	96%
-	-	-	100%
32%	-	-	68%

Market Share information is according to the latest Meter Point Administration Number (MPAN) data held by the Programme as at August 2023. Market Share has not been provided for constituencies where MPAN data is not currently available.

**Notes:**

The classification of Independent and Supplier Agents is maintained by the Programme Party Coordinator and is subject to change.

Rationale for being marked down as abstained:

- DCC, C&C Group, Utilita and Siemens abstained from voting as the change does not impact them.
- RECCo abstained from voting as they are neutral to the approval of the Change Request.

## CR029 Impacts – Views on the proposed approach (Page 1)

Programme Parties	Range of respondents' views on benefits and concerns (related to the approach in CR029)
<b>Large Suppliers</b>	<ul style="list-style-type: none"> <li>+ One Large Supplier supported the implementation of the Change Request.</li> <li>- Two of the three responding Large Suppliers rejected the Change Request.</li> <li>- The Change Request would cause the Programme to fall short of its objectives and customer detriment, as it would cause metering data to be temporarily misaligned. Catering for both synchronised real time messaging and asynchronous interfaces will complicate the overall choreography and introduce new complexities.</li> <li>- The Change Request sets a precedent for Participants applying optionality to DIP interactions, and as such poses a significant risk to the Programme.</li> </ul>
<b>Medium Suppliers</b>	<ul style="list-style-type: none"> <li>▪ The one responding Medium Supplier abstained from voting on the Change Request as it does not impact them.</li> </ul>
<b>Small Suppliers</b>	<i>Did not respond.</i>
<b>I&amp;C</b>	<ul style="list-style-type: none"> <li>+ Two I&amp;C Suppliers responded to the Impact Assessment. Both are in favour of implementing the Change Request.</li> </ul>
<b>DNOs</b>	<ul style="list-style-type: none"> <li>+ Five DNOs responded to the Impact Assessment, all of which were in favour of implementing the Change Request.</li> <li>+ Implementing the Change Request would enable LDSOs to optionally process certain DIP messages which would avoid significant unnecessary costs, risks and resources to the Programme, and will continue to deliver the Programme benefits and milestones.</li> <li>+ One DNO stated that they see no requirement for mandating the use of DIP flows for processes that are either already initiated from LDSO systems or already have an update via DNO internal update flows, and believe that the removal of this requirement will be beneficial to the Programme milestone delivery.</li> <li>▪ One responding DNO noted the following: on page 3, for consistency PUB-003 Notification of Reverse Migration &amp; DeAppointment should be added to the list; on page 3, the description given for PUB-036 should be "Service Provider Notification of Appointment"; on page 4, the detail in the "Alternative options" section doesn't actually describe alternatives.</li> </ul>
<b>iDNOs</b>	<ul style="list-style-type: none"> <li>+ Three iDNOs responded to the Impact Assessment, all of which were in favour of implementing the Change Request.</li> <li>+ The change avoids unnecessary development and testing effort (and extra costs) which bring no defined benefit to customers.</li> </ul>
<b>Agents</b>	<ul style="list-style-type: none"> <li>+ One Agent voted in favour of implementing the Change Request.</li> <li>+ Approving the Change Request would reduce the DBT complexity for all LDSOs and improve the likelihood of completing MHHS qualification in time for M10.</li> <li>▪ One Agent abstained from voting on the Change Request as it does not impact them, but raised the risk of the Change potentially deviating from the MHHS design, and could encourage other Participants taking the same approach, which would lead to a lack of standardisation.</li> </ul>

## CR029 Impacts – Views on the proposed approach (Page 2)

Programme Parties	Range of respondents' views on benefits and concerns (related to the approach in CR029)
<b>S/W Providers</b>	<ul style="list-style-type: none"> <li>+ One Software Provider voted in favour of implementing the Change Request.</li> <li>▪ One Software Provider abstained from voting on the Change Request as it does not impact them.</li> </ul>
<b>REC Code Manager</b>	<ul style="list-style-type: none"> <li>▪ RECCo has abstained from voting on this change as there is no impact on REC provisions.</li> <li>▪ If the Change Request is approved, LDSOs will need to confirm how they will be receiving data, and provide evidence on how changes to the existing process have been testing, as part of qualification.</li> </ul>
<b>National Grid</b>	<i>Did not respond.</i>
<b>Consumer</b>	<i>Did not respond.</i>
<b>Elexon (Helix)</b>	<ul style="list-style-type: none"> <li>+ Elexon voted in favour of implementing the Change Request.</li> <li>▪ The Change may impact PAF performance reporting and Qualification. A means of tracking progress of the change is required.</li> </ul>
<b>SRO / IM &amp; LDP</b>	<ul style="list-style-type: none"> <li>+ The Programme voted in favour of implementing the Change Request.</li> <li>▪ This would have a potential significant impact on the planning of Non-SIT LDSO Testing. The Change Request would require a more complex flexible solution to be designed and managed.</li> </ul>
<b>Avanade</b>	<ul style="list-style-type: none"> <li>+ Avanade voted in favour of implementing the Change Request.</li> <li>▪ At present, Avanade assesses it is feasible to deliver the change in line with the existing Programme milestones. However, the volume of changes impacted the DIP does introduce risk to Programme timescales for delivery. Prioritisation of change may therefore be required.</li> </ul>
<b>IPA</b>	<i>Did not respond.</i>