



**November 24 Major Release**

**Scope for Decision**

# Proposed Scope

Release				November 24 Major Release						
Implementation Date & Contingency Date				08 <sup>th</sup> November 2024 & 15 <sup>th</sup> November 2024						
XRN	Title	Proposer	Benefitting	Funded by	HLSO cost estimate	System components	Solution option approved	Design status	BER approval	Delivery start date
5585	FWACV (Flow Weighted Average Calorific Value) Phase 2 Service Improvements	Xoserve	DNO	TBC	£308-385k	UK Link	10/01/24	Complete 10/04/24	June ChMC approval	July 24
5615	Establishing / Amend a Gas Vacant Site Process (Modification 0819) – Solution Change Pack	British Gas	Shipper, DNO, IGT	TBC	£450-685k	UK Link, CMS, DDP	13/03/24	In progress Design approval planned August ChMC	August ChMC approval	Mid-May/ June 24 starting at risk
5720	Gateway delivery for RPC backing data (IGT173)	Eon	Shipper, IGT	TBC	£50k	UK Link	N/A	In progress Design approval planned for June ChMC	June ChMC approval	July 24
5614	Improving IGT SMP New Connection Process to support accurate and timely Supplier Registrations	IGT	Shipper, IGT	TBC	£165-209k	UK Link	13/03/24	Complete 10/04/24	June ChMC approval	July 24
5616 b	CSEP Annual Quantity Capacity Management	Wales & West Utilities	Shipper, DNO, iGT	TBC	£350-490k	UK Link	10/04/24	TBC – provisionally 10/07/24	August ChMC approval	August 24
<b>Total</b>					<b>£1,323-1,819k</b>					

# November 24 Major Release Scope - Option 1

- Option to deliver all regulatory change in scope for November 24 release which a view to package 2 DSC changes together for release in February 25 release to realise potential cost savings is presented for ChMC consideration as follows:
- **Deliver XRN5 5585, 5615 and 5720 in November 24 major release**
  - Detailed Design for XRN5 5585 and 5720 are on track to be delivered for June ChMC meeting approval.
  - BER to be presented to June ChMC meeting for approval of firm delivery costs of both XRN5585 and 5720.
  - Detailed Design for XRN5615 is progressing, the Design change pack is targeting August ChMC meeting approval.
  - Updated BER detailing all firm delivery costs will be provided for August ChMC meeting approval once design on XRN5615 has been completed.
  - Reduced implementation notification period for XRN5615 will need to be sought and approved by ChMC.
  - Delivery of XRN5 5585 and 5720 will commence in July with XRN5615 commencing earlier in Mid-May/June before Design is complete to meet Nov-24 release timeline.
- **Deliver XRN5 5614 and 5616b in February 25 major release**
  - Possible option to reduce costs by delivering XRN5614 along with XRN5616b as part of Feb-25 major release.
  - Design for XRN5616b will be delivered for August ChMC meeting approval.
  - BER to be presented to August ChMC meeting for approval of firm delivery costs of both changes once the Design on XRN5616b is completed.
  - Potential cost savings between 5% and 15% dependent upon synergies within the changes comprising the release.
  - Confirmation of actual savings will be confirmed in August ChMC meeting.

**Recommended Option: Lowest risk; opportunity to assess combined delivery cost benefit for XRN5 5614 & 5616b**

# November 24 Major Release Scope - Option 2

- Option to deliver 4 changes in scope for November 24 release and 1 change for release as part of February 25 release scope is presented for ChMC consideration as follows:
- **Deliver XRN 5585, 5615, 5720 and 5614 in November 24 major release**
  - Detailed Design for XRN 5585 and 5720 are on track to be delivered for June ChMC meeting approval.
  - BER to be presented to June ChMC meeting for approval of firm delivery costs of both XRN5585, 5720 and 5614
  - Detailed Design for XRN5615 is progressing, the Design change pack is targeting August ChMC meeting approval.
  - Updated BER detailing all firm delivery costs will be provided for August ChMC meeting approval once design on XRN5615 has been completed.
  - Reduced implementation notification period for XRN5615 will need to be sought and approved by ChMC.
  - Delivery of XRN 5585, 5614 and 5720 will commence in July with XRN5615 commencing earlier in Mid-May/June before Design is complete to meet November 24 release timeline.
- **Deliver XRN 5616b in February 25 major release**
  - Design for XRN5616b will be targeted for August ChMC meeting approval.
  - BER to be presented to August ChMC meeting for approval of firm delivery costs once the Design on XRN5616b is completed.

**Not Recommended** – higher risk; no opportunity to assess combined delivery cost benefit for XRN 5614 & 5616b

# November 24 Major Release Scope - Option 3

- Option to deliver 5 changes in scope for November 24 release scope is presented for ChMC information as follows:
- Deliver **XRNs 5585, 5615, 5720, 5614 and 5616b in November 24 major release**
  - Detailed Design for XRN 5614 was approved in April ChMC.
  - Detailed Design for XRNs 5585 and 5720 are on track to be delivered for June ChMC meeting approval.
  - BER to be presented to June ChMC meeting for approval of firm delivery costs of both XRN5585, 5720 and 5614
  - Detailed Design for XRN5615 is progressing, the Design change pack is targeting August ChMC meeting approval.
  - Detailed Design for XRN5616b has not commenced, the Design change pack it targeted for August ChMC meeting approval.
  - Updated BER detailing all firm delivery costs will be provided for August ChMC meeting approval once design on XRN5615 and XRN5616b have been completed.
  - Reduced implementation notification period for XRN5615 and 5616b will need to be sought and approved by ChMC.
  - Delivery of XRN5615 commence earlier in Mid-May/June before Design is complete to meet November 24 release timeline.
  - Delivery of XRNs 5585, 5614 and 5720 will commence in July followed by delivery of XRN5616b commencing in August.

**Option 3 Not viable due to being a large release comprising of 1 very complex, 1 complex, 1 medium and 2 small changes with limited synergies leading to limited benefits of being grouped together.**

# November 24 Major Release Decision

Delivery option	1 – Deliver 3 XRN's	2 – Deliver 4 XRN's	3 – Deliver 5 XRN's
Nov-24 release scope	XRN5585, XRN5615, XRN5720	XRN5585, XRN5614, XRN5720 & XRN5615	XRN5585, XRN5614, XRN5720, XRN5616b & XRN5615
Risk Rating	Medium	High	Very High
CDSP Recommendation	<b>Recommended</b> – lowest risk; opportunity to assess combined delivery cost benefit for XRN's 5614 & 5616b	<b>Not Recommended</b> – higher risk; no opportunity to assess combined delivery cost benefit for XRN's 5614 & 5616b	<b>Not Viable</b> – highest risk, large release with limited synergies & therefore, limited delivery benefits
Delivery risks & opportunities	<ul style="list-style-type: none"> <li>• BER to be presented for June ChMC meeting for approval of firm delivery costs of XRN's 5585 &amp; 5720.</li> <li>• Depending upon the Design completion updated BER will be provided for August ChMC meeting approval detailing all firm delivery costs for XRN5615.</li> <li>• Design change pack for XRN5615 will be targeted for August ChMC meeting approval.</li> <li>• Delivery for XRN5615 will need to commence at risk in the middle of Design phase to meet Nov-24 release timescales.</li> <li>• Final costs for XRN5615 will be unknown at the time of scope approval; there is a risk that final BER costs will be at the top end of the HLSO and/or require a higher risk margin.</li> <li>• Reduced implementation notification period for XRN5615 will need to be sought and approved by ChMC.</li> <li>• Unallocated XRN's 5614 &amp; 5616b – any potential for cost savings through combined delivery of XRN5614 &amp; 5616b under Feb-25 release will be confirmed once detailed design for XRN5616b has been completed.</li> </ul>	<ul style="list-style-type: none"> <li>• BER to be presented for June ChMC meeting for approval of firm delivery costs of XRN's 5585, 5720 and 5614.</li> <li>• Depending upon the Design completion updated BER will be provided for August ChMC meeting approval detailing all firm delivery costs for XRN5615.</li> <li>• Design change packs for XRN5615 will be targeted for August ChMC meeting approval.</li> <li>• Delivery for XRN5615 will need to commence at risk in the middle of Design phase to meet Nov-24 release timescales.</li> <li>• Final costs for XRN5615 will be unknown at the time of scope approval; there is a risk that final BER costs will be at the top end of the HLSO and/or require a higher risk margin.</li> <li>• Reduced implementation notification period for XRN5615 will need to be sought and approved by ChMC.</li> <li>• Unallocated XRN will be XRN5616b.</li> </ul>	<ul style="list-style-type: none"> <li>• BER to be presented for June ChMC meeting approval of firm delivery costs of XRN's 5585, 5720, 5614.</li> <li>• Depending upon the Design completion updated BER will be provided for August ChMC meeting approval detailing all firm delivery costs including XRN5615 and 5616b.</li> <li>• Design change packs for XRN5616b &amp; 5615 will be targeted for August ChMC meeting approval.</li> <li>• Delivery for XRN5615 will need to commence at risk in the middle of Design phase to meet Nov-24 release timescales.</li> <li>• Final costs for XRN5615 will be unknown at the time of scope approval; there is a risk that final BER costs will be at the top end of the HLSO and/or require a higher risk margin.</li> <li>• Reduced implementation notification period to be sought and approved by ChMC for XRN5616b &amp; 5615.</li> </ul>

**Note:** A BER will be submitted with delivery costs for the above changes once design has been completed (as per the timescales outlined above).

**Decision:** A ChMC decision is required to approve Option 1 or Option 2