

## EU CODES - MOFFAT DESIGNATED ARRANGEMENTS

### Notes

1. This explanatory table is based on the draft Moffat Designated Arrangements which has been issued for consultation.
2. The Moffat Designated Arrangements will be established pursuant to EID Section A1.4. They address the need to:
  - (i) distinguish between flows at the Stranraer Offtake and at the Interconnection Point at Moffat; and
  - (ii) treat the Interconnection Point at Moffat as a Primary Interconnection Point, divided for certain purposes into two Subsidiary Interconnection Points.

Paragraph	Topic	BRDs	Explanation
<b>Moffat Designated Arrangements</b>			
1	Introduction		Introduces the Moffat Designated Arrangements and states that the arrangements are treated as forming part of the Code and may be modified by a Code Modification or by condition A11(18) approval by Ofgem.
2	Interpretation		Sets out the defined terms used in the Moffat Designated Arrangements including: <ul style="list-style-type: none"> <li>▪ <b>GNI (UK) System</b> being the gas interconnector between Moffat in Scotland to the Republic of Ireland and the Isle of Man, of which GNI (UK) is the transmission system operator.</li> <li>▪ <b>GNI Pipeline System</b> being the gas transmission system of the Republic of Ireland, operated by GNI.</li> <li>▪ <b>GNI System</b> being the transportation system comprising the GNI Pipeline System and the capacity in the GNI (UK) System held by GNI.</li> </ul>

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			<ul style="list-style-type: none"> <li>▪ <b>PTL Pipeline System</b> being the gas interconnector between Twynholm in Scotland and Ballylumford in Northern Ireland operated by PTL.</li> <li>▪ <b>PTL System</b> being the transportation system comprising the PTL Pipeline System and the capacity in the GNI (UK) System held by PTL.</li> <li>▪ <b>Stranraer LDZ</b> being the LDZ comprising the Scottish Independent Network at Stranraer.</li> </ul>
3.2 to 3.5	How systems are connected		Sets out where the respective systems are connected and where the gas flows.
3.6	Capacity in the GNI (UK) System		<p>States that GNI (UK) has allocated all of the capacity in the GNI (UK) System to PTL and GNI and that therefore GNI (UK) does not allocate capacity to shippers for transportation of gas in the GNI System.</p> <p>Sets out the arrangements between PTL/GNI and shippers in respect to the GNI (UK) System.</p>
3.7	PTL and the Stranraer DNO Transportation Arrangements		Summarises the transportation arrangements between PTL and the Stranraer DNO, allowing for flows from Moffat to the Stranraer LDZ. Clarifies that PTL determines the allocation to the Stranraer DNO at Moffat.
3.8	Agreements entered into by National Grid NTS		<p>Lists the agreements which National Grid NTS has entered into in respect of the Moffat Interconnection Point, namely:</p> <ul style="list-style-type: none"> <li>▪ Interconnection Agreement with GNI (UK).</li> <li>▪ Tripartite Agreement with GNI (UK) and PTL.</li> <li>▪ Tripartite Agreement with GNI (UK) and GNI.</li> </ul>
4.1 to 4.4	Moffat Offtake and Moffat Interconnection Point		<p>States that the Moffat NTS Exit Point shall be treated as comprising separately:</p> <ul style="list-style-type: none"> <li>▪ an Interconnection Point (<b>Moffat Interconnection Point</b>), in respect of gas flows to or from the Republic of Ireland or Northern Ireland.</li> <li>▪ a NTS/LDZ Offtake (<b>Moffat Offtake</b>) in respect of gas flows to the Stranraer LDZ.</li> </ul>

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			<p>States that gas is treated as flowing from the NTS into the Stranraer LDZ at the Moffat Offtake.</p> <p>States that The European Interconnection Document (<b>EID</b>) applies to the Moffat Interconnection Point but not to the Moffat Offtake (as the Moffat Offtake is not subject to the EU Codes).</p> <p>States that the provisions of the Offtake Arrangements Document apply in relation to the Moffat Offtake (unless disapplied) and not to the Moffat Interconnection Point.</p>
4.5	Moffat Offtake and Moffat Interconnection Point		<p>Sets out (for TPD Section E) what constitutes the LDZ Daily Input Quantity (i.e. the quantity allocated at Moffat by PTL to the Stranraer DNO) and the LDZ Daily Quantity Offtaken (i.e. the measured quantity at the point of connection of the Stranraer LDZ to PTL's system) in relation to the Stranraer LDZ.</p> <p>States that the difference between the two above quantities, after adjustment for shrinkage, is deemed to be change in LDZ stock in the Stranraer LDZ.</p> <p>Modifies the requirement (under EID D3.2.1) in relation to a Non-OBA Day, to clarify that the Stranraer Daily Quantity is included in the calculation.</p>
4.6	Baseline NTS Exit (Flat) Capacity		States that Baseline NTS Exit (Flat) Capacity is not included in determining the amount of NTS Exit (Flat) Capacity which comprises Technical Interconnection Point Capacity at the Moffat Interconnection Point.
4.7	Stranraer information		Sets out how information will flow (from Stranraer DNO to PTL to GNI(UK) to NGG) about expected flow rates at the Moffat Offtake in relation to the Stranraer LDZ.
4.8	Monitoring of the level of deemed stock		States that National Grid NTS will monitor the level of deemed stock at the Stranraer LDZ (see paragraph 4.5 of this explanatory table).
4.9	Moffat Designated Arrangements apply to Moffat Offtake		States that in relation to the Moffat Offtake the provisions of the Moffat Designated Arrangements apply in addition to the provisions of TPD A1.7 and B1.9 relating to Scottish Independent Networks.
5.1 and 5.2	Primary Interconnection Point		<p>Sets out the matters anticipated by EID Section A2.1.3, i.e. that:</p> <ul style="list-style-type: none"> <li>▪ the Moffat Interconnection Point is a Primary Interconnection Point comprising two</li> </ul>

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			<p>Subsidiary Interconnection Points (the PTL Subsidiary Interconnection Point and GNI Subsidiary Interconnection Point));</p> <ul style="list-style-type: none"> <li>▪ at each Subsidiary Interconnection Point, for defined purposes, PTL and GNI are treated as an Adjacent TSO, their systems as Interconnected System, and the Tripartite Agreements as Interconnection Agreements.</li> </ul> <p>Clarifies the purposes for which this treatment applies, which is (roughly) for bundled capacity auctions and for nominations (and certain aspects of allocation); and also for the generic rules in EID Section A, for example the rules governing IA amendments. This means that the agreed IA amendment rules, and rules for error correction, and agreed indemnity, will also apply to the Tripartite Agreements.</p>
5.3	Moffat Interconnection Point		<p>States that subject to paragraphs 5.1 and 5.2 in relation to the Moffat Interconnection Point:</p> <ul style="list-style-type: none"> <li>▪ the Interconnected System is the GNI (UK) System.</li> <li>▪ the Adjacent TSO is GNI (UK).</li> <li>▪ the Interconnection Agreement is the GNI (UK) Interconnection Agreement.</li> </ul>