

Annex 6 - CMP357 Legal Text

CMP346 (to be implemented 1 April 2021) changes are in blue

CMP320 (to be implemented 1 April 2021) changes are in green

14.15.90	<p>For the purposes of 14.15.88 the locational onshore security factor, derived in accordance with paragraphs 14.15.88 and 14.15.89, for 2010/11 is 1.8 and is based on an average from a number of studies conducted by The Company to account for future network developments. The security factor is reviewed for each price control period and fixed for the duration. <u>The locational onshore security factor which is currently applicable, is detailed in The Company's Statement of Use of System Charges, which is available from the Charging website.</u></p>
14.15.91	<p>Local onshore security factors are generator specific and are applied to a generator's local onshore circuits. If the loss of any one of the local circuits prevents the export of power from the generator to the MITS then a local security factor of 1.0 is applied. For generation with circuit redundancy, a local security factor is applied that is equal to the locational security factor, <u>derived in accordance with paragraphs 14.15.88 and 14.15.90</u> currently 1.8.</p>
14.15.94	<p>The offshore <u>local</u> security factor for single circuits with a single cable will be 1.0 and for multiple circuit connections will be capped at the locational onshore security factor, derived <u>in accordance with 14.15.88-14.15.90</u> as 1.8 for 2010/11.</p>
14.15.95	<p>The offshore local security factor for configurations with one or more Offshore Interlinks is updated so that the offshore circuit tariff will include the proportion of revenue associated with the Offshore Interlink(s). The specific offshore local security factor for configurations involving an Offshore Interlink, which may be greater than <u>the locational onshore security factor</u> 1.8, will be calculated for each offshore connection using the following methodology:</p> $LocalSF = \frac{IRevOFTO \times NetworkExportCapacity}{CRevOFTO \times \sum_k Gen_k} + LocalSF_{initial}$ <p>Where:</p> <p>IRevOFTO = The appropriate proportion of the Offshore Interlink(s) revenue in £ associated with the offshore connection calculated in 14.15.85</p> <p>CRevOFTO = The offshore circuit revenue in £ associated with the circuit(s) from the offshore substation to the Single Common Substation.</p> <p><u>LocalSF_{initial}</u> = Initial Local Security Factor calculated in 14.15.80<u>93</u> and 14.15.81<u>94</u> and other definitions as in 14.15.80<u>93</u>.</p>

CMP357 changes (with CMP320 and CMP346 changes included) are shown in red

- 14.15.90 For the purposes of 14.15.88 the locational onshore security factor, derived in accordance with paragraphs 14.15.88 and 14.15.89, is based on an average from a number of studies conducted by The Company to account for future network developments. The security factor is reviewed for each price control period and fixed for the duration. The locational onshore security factor, **expressed to eight decimal places**, which is currently applicable, is detailed in The Company's **Statement of Use of System Charges**, which is available from the **Charging website**.
- 14.15.91 Local onshore security factors are generator specific and are applied to a generator's local onshore circuits. If the loss of any one of the local circuits prevents the export of power from the generator to the MITS then a local security factor of 1.0 is applied. For generation with circuit redundancy, a local security factor is applied that is equal to the locational security factor, derived in accordance with paragraphs 14.15.88 and 14.15.90, **which is expressed to eight decimal places**.
- 14.15.94 The offshore local security factor for single circuits with a single cable will be 1.0 and for multiple circuit connections will be capped at the locational onshore security factor **expressed to eight decimal places**, derived in accordance with 14.15.88-14.15.90.
- 14.15.95 The offshore local security factor for configurations with one or more Offshore Interlinks is updated so that the offshore circuit tariff will include the proportion of revenue associated with the Offshore Interlink(s). The specific offshore local security factor for configurations involving an Offshore Interlink, which may be greater than the locational onshore security factor **expressed to eight decimal places**, will be calculated for each offshore connection using the following methodology:

$$LocalSF = \frac{IRevOFTO \times NetworkExportCapacity}{CRevOFTO \times \sum_k Gen_k} + LocalSF_{initial}$$

Where:

- IRevOFTO = The appropriate proportion of the Offshore Interlink(s) revenue in £ associated with the offshore connection calculated in 14.15.85
- CRevOFTO = The offshore circuit revenue in £ associated with the circuit(s) from the offshore substation to the Single Common Substation.
- LocalSF_{initial} = Initial Local Security Factor calculated in 14.15.93 and 14.15.94 and other definitions as in 14.15.93