## Part 5 - Materiality & Wider System Limits

The following table sets out the indicative additional Developer Capacity as Materiality Headroom that the User can use as guidance for managing any future Relevant Embedded Power Station applications.

Capacity Limit Summary		
Category of Connection	MW	
Part 1	see summary table	Historic connections (No additions to this section).
Part 2	see summary table	Connections subject to technical conditions
Part 3	see summary table	Subject to interim restrictions on availability and subject to technical conditions
Part 4	see summary table	Generation that can only connect on completion of works to transmission system and subject to technical conditions
Part 5 <b>Materiality Headroom</b>	see summary table	This figure will reduce as Developer Capacity is allocated or increase if projects cancel or disconnect. However, There is no guarantee or assurance that the capacity included in Part 5 will be available or that plant will be able to connect using it.
Total Aggregated Developer Capacity at the site must not exceed this figure.	see summary table	This figure cannot be changed or exceeded without submission of a Modification Application, Project Progression or Statement of Works.
Technical Condition Summary		
Connection Asset Reverse Power Limits (Usually the SGT at the site, where that SGT is classified as connection)	N/A	Where facilities exist, such as an ANM scheme, to curtail generation in the event of a SGT circuit fault this limit can be raised.
Fault Level headroom	see summary table	CB 130/230 1ph RMS break capability limit based on a de-rated CB rating of 33.47 kA (40 kA nominal).
Voltage	See Note	Voltages conditions apply to new generation projects.
Generator Technology	See Note	There is currently no limit on technology change within this GSP Materiality limit.



Comments/Constraints or Additional Restrictions:			
N/A			
Transferable Capacity (see note below)	0 MW	<b>GSP's:</b> N/A – MITS capacity not limiting this GSP.	

