

Code Administrator Consultation Response Proforma**GC0147: Last resort disconnection of Embedded Generation, enduring solution**

Industry parties are invited to respond to this consultation expressing their views and supplying the rationale for those views, particularly in respect of any specific questions detailed below.

Please send your responses to grid.code@nationalgrideso.com by **5pm on 1 March 2021**. Please note that any responses received after the deadline or sent to a different email address may not receive due consideration by the Workgroup.

If you have any queries on the content of this consultation, please contact Nisar Ahmed Nisar.ahmed@nationalgrideso.com or grid.code@nationalgrideso.com

Respondent details	Please enter your details
Respondent name:	Patrick Smart
Company name:	Renewable Energy Systems Limited
Email address:	patrick.smart@res-ltd.com
Phone number:	01913000452

For reference the Applicable Grid Code Objectives are:

- a) *To permit the development, maintenance and operation of an efficient, coordinated and economical system for the transmission of electricity*
- b) *Facilitating effective competition in the generation and supply of electricity (and without limiting the foregoing, to facilitate the national electricity transmission system being made available to persons authorised to supply or generate electricity on terms which neither prevent nor restrict competition in the supply or generation of electricity);*
- c) *Subject to sub-paragraphs (i) and (ii), to promote the security and efficiency of the electricity generation, transmission and distribution systems in the national electricity transmission system operator area taken as a whole;*
- d) *To efficiently discharge the obligations imposed upon the licensee by this license and to comply with the Electricity Regulation and any relevant legally binding decisions of the European Commission and/or the Agency; and*
- e) *To promote efficiency in the implementation and administration of the Grid Code arrangements*

Please express your views in the right-hand side of the table below, including your rationale.

Standard Workgroup Consultation questions		
1	Do you believe that the GC0147 Original Proposal or WAGCM1-	We believe that WAGCM 7 would best facilitate the Grid Code Applicable Objectives. We consider that, relative to status quo, it best facilitates applicable objectives b), c) and d) and is neutral against

	7 better facilitates the Applicable Objectives?	applicable objectives a) and e). We also consider that the Original Proposal would detract from the extent to which the Grid Code satisfied applicable objective a).
2	Do you support the proposed implementation approach?	Yes
3	Do you have any other comments?	Given the exceptional nature of any incidence of emergency disconnection of distributed generation, RES would support the requirement for a post-event report. In the interest of transparency, this should be followed by a full incident report coordinated by Ofgem.