

CAP167

Definition of a threshold(s) associated with a request for a Statement of Works

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Defect

- ◆ CUSC 6.5 requires compulsory request for Statement of Works in respect of proposed medium sized embedded generators
- ◆ For proposed small generators (<50MW NGET, <30MW SPT, <10MW SHETL) request for Statement of Works required where DNO believes that proposed small generation project has a significant impact on the GB transmission system
- ◆ Due to varying interpretations, National Grid does not believe that the DNO is the appropriate party
- ◆ Creates difficulties with transmission investment planning, demand forecasting, outage and fault level planning

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Amendment Proposal

- ◆ Amend the CUSC to provide definitive clarification in the assessment of whether a small embedded project (or the aggregate effect of multiple projects) has a significant impact on the GB transmission system
- ◆ Provide transparent criteria of whether a DNO is required to request a Statement of Works
- ◆ Recommends that a CUSC Working Group is established to determine appropriate thresholds(s)

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Justification

- ◆ Better facilitates applicable CUSC objective (a)
 - ◆ Visibility of small embedded generation projects improves the ability for National Grid to plan transmission investment, forecast levels of demand and plan operational outages
- ◆ Better facilitates applicable CUSC objective (b)
 - ◆ Facilitates competition by providing a level playing field in the connection application process

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Impact on Industry Documents

- ◆ CUSC
 - ◆ Section 6.5 (General provisions)
 - ◆ Section 11 (Interpretation and Definitions)
- ◆ Potential impact on DCODE and DCUSA
- ◆ Embedded generator / DNO Bilateral Agreements
- ◆ No impact on computer systems