

Network Innovation Competition Full Submission

Supplementary Answer Form

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	NGETEN01	Question Number	26 ¹⁹
Question date	17 22 ⁰⁹ /13	Answer date	19 27 ⁰⁹ /13
Submission section question relates to	Section 3 Project Business Case		
Topic	Project business case		
Question	What information has been collected by NGET about the use of mobile substation bays by GB DNOs? Please give examples and the scale of use, if available.		
Notes on question			
Answer	<p>National Grid has discussed the use of low voltage mobile equipment with SPD and SSE. They have offered to provide us with access to their engineers and documentation to ensure that we learn as much as we can from their experiences. We have not gone into specific examples of DNO applications at this stage. We are aware that the GB DNOs have some limited experience of using mobile bays and mobile substations at lower voltages such as 11kV and 33kV, primarily to manage emergency supply restoration following equipment failures or bad weather, typically in rural environments.</p> <p>We will seek to have more dialogue with the DNOs and ENA as we develop the procedural issues around safety and working practices.</p>		
Attachments			
Verbal Clarifications (Consultants)			

