

## Supplementary Answer Form

### Project: OSEAIT

Tick if this answer has been provided verbally: ☐

Project code	NGET_OSEAIT	Question Number	24																
Question date	08 September 2015	Answer date	11 September 2015																
Submission section question relates to	Appendix G, Table III																		
Topic	Equipment																		
Question	What test equipment is going to be provided in the facility? How does that fit with the planned tests?																		
Notes on question																			
Answer	<p>The list below provides details of the test equipment which we intend to purchased as part of the development of the facility and the delivery of the innovation programme.</p> <table border="1"><thead><tr><th>Test Equipment</th></tr></thead><tbody><tr><td>Site Maintenance Equipment</td></tr><tr><td>SF<sub>6</sub> Hardware</td></tr><tr><td>Single phase Transformers</td></tr><tr><td>Resonant high voltage transformer</td></tr><tr><td>Loading transformers</td></tr><tr><td>Three phase variable transformers</td></tr><tr><td>Leak Management Units</td></tr><tr><td>Leak Repair Technologies</td></tr><tr><td>SF<sub>6</sub> Handling Equipment</td></tr><tr><td>Infrared Camera</td></tr><tr><td>Wireless Meshed Sensors</td></tr><tr><td>Radio Frequency Equipment</td></tr><tr><td>LiDAR Scanner</td></tr><tr><td>Software Licenses</td></tr><tr><td>Mobile HV Transformer</td></tr></tbody></table>			Test Equipment	Site Maintenance Equipment	SF <sub>6</sub> Hardware	Single phase Transformers	Resonant high voltage transformer	Loading transformers	Three phase variable transformers	Leak Management Units	Leak Repair Technologies	SF <sub>6</sub> Handling Equipment	Infrared Camera	Wireless Meshed Sensors	Radio Frequency Equipment	LiDAR Scanner	Software Licenses	Mobile HV Transformer
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	<div><div>Online Condition Monitoring System High Current Circulating Transformers Online Thermal Monitoring System Transformer Monitoring Equipment Tertiary feed transformer Workshop hardware Site hardware Protection and Control Systems Servers and Software to Produce two simulated Adjacent Substations Site Transformer Regulator FRA Test Kit Monitoring Equipment Corona Camera Noise Monitoring Equipment Impulse Generator Overhead Conductors Discharge Sources Mobile Screens Alternative Gas Handling Equipment</div><p>The exact equipment and timing of the purchase will be phased and managed so that it becomes available as soon as the individual projects require it.</p></div>
Attachments	