

Successful Delivery Reward Criteria

Box 13: Please set out your proposed Successful Delivery Reward Criteria

Successful Delivery Reward criterion	Evidence
<p>Improved information to/from consumers and increased customer engagement DECC Low Carbon Transition Plan (LCTP) (1) :</p> <ul style="list-style-type: none"> a) Consumer Consortia established, first meetings held and terms of reference established b) Customer engagement lessons learnt <p>Achieved by - February 2011</p>	<p>Interim Report on level of consumer engagement and formation of consortium Copy of notes and agenda of consumer consortium meeting and report to Ofgem on customer engagement lessons</p>
<p>Comms & ICT for a smarter grid</p> <ul style="list-style-type: none"> a) Lessons learnt during the procurement and scoping of the Comms and ICT for a smarter grid b) Evaluation of Interruption free network sensors <p>Achieved by - September 2011</p>	<p>Report presented to Ofgem to evaluate issues and learning points</p>
<p>Improved information to/from consumers and increased customer engagement DECC LCTP (1) :</p> <ul style="list-style-type: none"> ▪ Community Low Carbon Energy Advice Centre opened <p>Achieved by - November 2011</p>	<p>Invitation to opening ceremony of the Advice Centre and photographs of the facility to Ofgem</p>
<p>Improved monitoring & information for network operators DECC LCTP (2)</p> <ul style="list-style-type: none"> c) Milestone: 750 smart meters/monitors installed; and 80% of Network monitoring installations completed <p>Achieved by - April 2012</p>	<p>Initial report to assess current network and economic situation in TVV target area. Present work commissioning reports, sample data and photographic evidence to Ofgem</p>

Successful Delivery Reward criterion	Evidence
<p>More optimal use of networks and limited need for re-enforcement DECC LCTP (3) : a) Active network management capabilities combined with technology and commercial solutions to demonstrate peak demand reduction.</p> <p>Achieved by - May 2012</p>	<p>Sample of new commercial agreement to facilitate optimal use of the network, and provide written overview of technologies deployed in demand side response. Host event to launch new arrangements</p>
<p>New technologies including energy storage and advanced ICT systems DECC LCTP (4) : a) Milestone: 80% installation of energy storage devices; Installation of 50 units of self configuring switchgear</p> <p>Achieved by - August 2012</p>	<p>Present work commissioning reports, sample of data capture/ transfer and provide photographic evidence of active operation of systems</p>
<p>Demand Forecasting & Modelling for Smarter Networks a) Initial Modelling evaluation b) Report on the learning gained from the success & accuracy of the modelling c) Initial Demand Forecasts Delivered</p> <p>Achieved by - November 2012</p>	<p>Interim report on forecasting & Modelling produced and presented to Ofgem -</p>
<p>Low Carbon Smarter Network Centre d) For learning established and available to other DNOs</p> <p>Achieved by - February 2013</p>	<p>Photographic evidence and invitation to opening ceremony of the Low Carbon Smarter Network Centre</p>
<p>Encouraged and facilitated demand management DECC LCTP (5) : a) Final Report evaluating the techniques used to encourage of PVs and balanced heat storage management system; DNO interface to I&C customer building management control; I&C, SME and domestic demand side response incentives.</p> <p>Achieved by - by November 2013</p>	<p>Report to Ofgem to show; 1. Technology review 2. Dispatchable demand identified 3 Economic and Regulatory analysis of deployment 4 Assessment of Consumer engagement</p>

Successful Delivery Reward criterion	Evidence
<p>Improved monitoring & information for network operators DECC LCTP (2) a) Final Monitoring Evaluation Report Achieved by - September 2014</p>	<p>Present final monitoring evaluation report to Ofgem</p>
<p>New technologies including energy storage and advanced ICT systems DECC LCTP (4) : a) Final Storage Report and Final Network Control Reports Achieved by - September 2014</p>	<p>Report presented to Ofgem</p>
<p>Encourage and enable domestic electricity export DECC LCTP (6) : a) Produce report providing the findings from the evaluation of LV battery systems and balanced heat storage solutions in terms of their ability to reduce connection delays and costs AND their technical effectiveness by Q2 2014 b) Produce report comparing microgeneration uptake in the trail area against a control zone within Thames Valley including a comparison of the various promotional techniques used. Achieved by - November 2014</p>	<p>Final reports to Ofgem The reports referred to above will be compared to another area of a similar nature to validate any outcomes</p>

Successful Delivery Reward criterion	Evidence
<p>More optimal use of networks and limited need for re-enforcement DECC LCTP (3) :</p> <p>a) Active network management capabilities combined with technology and commercial solutions to demonstrate peak demand reduction.</p> <p>Achieved by - November 2014</p>	<p>Final Report Submitted to Ofgem</p>
<p>Knowledge Sharing</p> <p>We will have published reports/ studies on the following subjects as well as an end of project report;</p> <ul style="list-style-type: none"> a) EV Evaluation and Issues Report b) Street Lighting Monitor and Control Benefits c) Smart Meter Requirements Report d) Low Carbon Promotions, Technical Impact Evaluation e) Low Carbon Fuel Poor Evaluation f) Network controlled BMS evaluation & Smarter Building Report g) DSR Evaluation Report h) UoR Forecast Evaluation Report i) EsCo Evaluation Report j) End Use and Network Monitoring Evaluation Report k) Final Network Control Report l) Final LV Network Storage Report m) Potential Benefits n) Of Using Customer Stand By Generation Evaluation <p>We will also hold a meeting to discuss the issue and present find to all DNO's and encourage discussion and best practice going forward.</p> <p>Achieved by - April 2015</p>	<p>All report will be presented to Ofgem</p>