

LCNF Full Submission

Supplementary Answer Form

DNO Name:	WPD	Question Number:	WPD008
Question Date:	16 th Sept 2010	Answer Date:	17 th Sept 2010
Question Topic:			

Original Question No:		Original Answer Date:	
Original Question:			
Original Answer:			

Question:	The net benefits only accrue as far as 2030/31. Please confirm that this is correct.
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Answer:	<p>WPD have sought throughout to use wherever possible, recognised national published sources of data/ study, and then to err on pessimistic side of any other assumptions made. Whilst Ofgem LCNF allows us to take NPVs out to 2050, we have curtailed <u>all</u> benefits at 2030, as a recognition that the communications technology on individual domestic smart meters may have a refresh after 10 years from full roll out.</p> <p>This is also pessimistic given that</p> <ul style="list-style-type: none">• Present smart metering proposals do not integrate 100kW + market advanced meters into DCC model.• Present smart metering proposals do not provide any detail on a viable real time, two way, connectivity modelled system with necessary latency and resilience.• There are no known current proposals that would provide real time aggregate FIT generation to National Grid
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	<p>The detailed evaluation of Benefits is contained within WPD's CBA spreadsheet (Tier2_CBA_270810_WPDT200I.xls) which was attached to the responses to questions WPD002 and WPD003 on 15th September. It includes a note on curtailment at 2030.</p>
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Attachments:	WPD_Full Submission spreadsheet rev170910.xls
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