

LCN Fund Full Submission

Supplementary Answer Form

Tick if this answer is Confidential: ☐

Tick if this answer has been provided verbally: ☐

Project code:	SSET205	Question Number	SSES002
Question date	23/08/2012	Answer date	30/08/2012
Submission section question relates to	4		
Topic	Evaluation Criteria		
Question	It is stated that "the cost of the intelligent socket (the Technology) would be borne by the customer" and that this is why the costs of installations at customer premises are excluded from the cost of the trial. Please advise the estimated level of cost that consumers participating in the trial would face, and whether any research has been carried out to confirm their likely willingness to participate on this basis.		
Notes on question			
Answer	<p>The statement "the cost of the intelligent socket (the Technology) would be borne by the customer" refers to the cost once the technology is commercialised, and not during the trial where the cost is included.</p> <p>We are confident that the cost of the Technology will be low enough that it would not affect the cost of an EV charging socket to a customer once commercialised. This is based on the fact that sensors and logic capability required are expected to be available in an EV charging socket in order to meet the standardisation of charging modes in IEC 62196. Thus incorporating the Technology as standard into charging points will not increase the cost noticeably to the customer.</p> <p>Even if this is not the case, once mass produced initial advice from manufacturers indicate that the cost of an 'intelligent socket' separate from a EV charger but in series would be minimal compared to the cost of the charger itself and could still be sold as one product.</p>		
Attachments			

Verbal Clarifications (Consultants)	
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