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| Network Innovation Competition 2020 Supplementary Answer form | | |

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| Project Name | QUEST | | |
| Question number | #13 | Pro forma section | Section 3.6 |
| Question date | 25/08/20 | Answer date | 27/08/20 |
| Question summary | Please explain the tuning of the response to protect vulnerable loads.  Can this be achieved without fundamentally modifying the LFDD scheme? | | |

## 

## Answer (please retain document formatting and do not exceed 2 pages unless otherwise agreed with Ofgem)

Owing to its ability to integrate various discrete systems into a larger centralised whole, QUEST can provide enhanced visibility across the distribution network, which could include the location of vulnerable loads. We will explore what benefits could be leveraged from this in addition to those quantified in the business case.

Working with the ESO, we will investigate how the visibility of vulnerable loads through QUEST can be used, for example, as part of the current LFDD scheme and any planned enhancement to it. The output of this will be recommendations for future work, including how schemes such as LFDD should work whilst maintaining supplies for those vulnerable loads.