

Testing	Supplier	Proposed solution	Proposed location	Total funding
Wireless	AB Internet	A hybrid fixed line/fixed wireless superfast rural broadband network. All services on the proposed pilot network will be delivered via an end to end network and will deliver end user speeds of up to 50Mb.	Wales	£847,650 £847,650
	Airwave	Demonstrating how four next-generation wireless systems will operate in the field. The four are: Wi-Fi at 2.4Ghz, point-to-multipoint broadband fixed wireless access at 2.4Ghz or 5.8Ghz, LTE small cells and TV white space.	North Yorkshire	£1,564,600
	Quickline	Testing a range of line of sight, near line of sight and non-line of site technologies combined with a BDUK funded voucher scheme to maximise early uptake and avoid social exclusion.	North Lincolnshire	£2,054,000
Satellite	Avanti	Piloting a new superfast satellite broadband wholesale platform across the UK to deliver a 30Mbps service to the final 5% using its Ka-band satellites.	Northern Ireland and Scotland	£885,640

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	Satellite Internet	Using KA-band satellite uplink/downlink as backhaul for local wireless networks and directly to customer premise equipment.	Devon and Somerset	£175,125 £175,125
Mixed Fibre, fixed wireless, sub-loop unbundling	Call Flow	Testing a range of innovative 'hybrid' engineering techniques/solutions to achieve NGA delivery such as: sub loop unbundling of cabinets, building a significant fibre network that connects as many of the deployed 'SLU node areas' together as possible, NGA delivery using fixed wireless access and fibre to the premise (FTTP).	Hampshire	£1,194,145 £1,194,145
Financial model	Cybermoor	Financing through social investment Developing a financing solution to leverage social investment into fibre to the premise and wireless networks in the last 5%.	Northumberland	£449,997
Operating model	MLL	Aggregating small wireless networks. Creating a common wholesale OSS/BSS platform for integrating / aggregating rural wireless networks. In addition integrate an existing rural network to allow it to be provided wholesale to other operators / ISPs and deploy a new Fixed Wireless Access (FWA) network.	Kent	£957,900