Status – June 2015



- Overview of BDUK BT project
- Status of BDUK- BT project
- Page 2
- Phase 2 Funding Latest Position
- The Future



Project Overview

- Target is 90% coverage of Superfast Broadband (>24Mb/s) across the county by 31st March 2016. Target is based on the County and not District, Ward or Community. The remainder to get at least 2Mb/s by the end of 2015
- Project 'Intervention Area' = 156,667 Premises of a total Lincolnshire Premises count of circa 315K. Intervention Area defined by State Aid eligibility
- Project Capital is circa £40M made up of funding from BDUK, Lincolnshire CC, the seven Lincolnshire District Councils, European Regional Development Fund and BT



Page

w

Project Overview

- Deployment is based around the most cost effective solution for the available funding, whilst achieving maximum overall coverage. FTTC technology meets this requirement
- We are confident that all Districts will see circa 90% Superfast coverage
- The Intervention Area aligns with EU State Aid Regulations and is defined down to postcode level



Page

Current Status BDUK – BT project

- Total Homes Passed at 12th June 2015 = 99,639
- Total Cabinets completed = 448
- Total Cabinets stood = 617
- Total Cabinets in the Programme = 801



5

Current Status BDUK – BT project

- Slightly above target in terms of Total Homes Passed
- We are now working in Phases 5 & 6
- Intervention Area was due to get 76.1% Superfast coverage but we are currently running at 83.9%

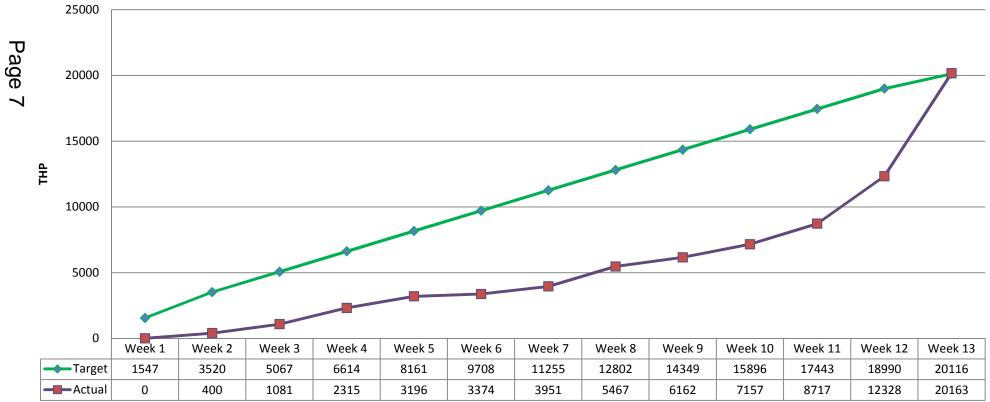


making the broadband connection

6

Lincolnshire Broadband Programme Current Status: BDUK – BT project

Total Homes Passed (Superfast Broadband enabled to 31st March 2015



Current Status BDUK – BT project

- BDUK independently and vigorously audit our Quarterly claims from BT. We are currently in the upper Quartile of all UK projects in terms of Value for Money
- BDUK recently conducted a 'D' Checkpoint Audit in early June and concluded that :
- 'there was a high level of confidence that the required level of contract management is in place, concrete evidence of sustained assurance activity, and excellent levels of knowledge and compliance with contractual mechanisms'

Current Status BDUK – BT project

- Expenditure up to 31st March 2015 is £10.74M against a contracted figure of £17.89M, so currently £7.1M underspent
- Contract projected cost per premises is circa £255 in this project. Actual cost per premises is £117 at 31st March 2015
- We are delivering efficiencies by close coordination with BT Openreach project team



Current Status BDUK – BT project

- Currently receiving an average of 160 enquiries per month through website. All are responded to within 24 hrs where appropriate
- In addition, we get an average of 120 enquiries/comments per month through the forum. The combined enquiries total above represent circa 1.2% of overall county premises count per month and negative comments are much less than 5%



making the broadband connection

10

Current Status BDUK – BT project

- The onlincolnshire Forum has had well over 15K 'Hits'
- Levels of negativity are very low and we do receive a good level of positive response where residents are seeing the real benefits of Superfast broadband, post implementation. Of the 100K premises enabled thus far, 83.9% benefit from speeds between 24Mb/s and 80Mb/s



Page 11

Phase 2 Funding

- Funding is £1.8M LCC, £1.8M BDUK and circa £600K BT
- Issued ITT 9th January 2015 (Delayed)
- Return of ITT 2nd April 2015
- Contract signed with BT 13th May 2015



Phase 2 Funding (cont.)

- BT will deliver an additional 4801 Superfast premises by the end of 2017, so overall Superfast will exceed 93% of all premises
- An additional 2000 premises will benefit from fibre connectivity and better speeds
- The premises list is still being finalised and will be released in the Autumn.



Page 13

<u>The Future</u>

- FTTRN (Fibre To The Remote Node) currently being trialled and brings the electronics closer to the end user. Typically serves clusters of 16 to 40 premises
- Lincolnshire is due to trial Vectoring on 23 cabinets within the county
- Non-Line Of Sight Fixed Wireless is being trialled by both companies working in Lincolnshire. Results due 31st March 2016



The Future

- By the end of Phase 2, we are confident that Superfast coverage will hit around 95%, but there is a greater challenge ahead
- Statistics from BDUK state that the final 5% of UK premises equate to circa 1.5M premises which are dispersed across 70% of the UK land mass



Thank You

