Department of Communications, Energy and Natural Resources



PRESENTATION TO ORDINANCE SURVEY IRELAND

UPDATE ON IRELAND'S NATIONAL BROADBAND PLAN (NBP) 24TH JUNE 2014

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The NBP

- Published in 2012, sets out Ireland's Digital Agenda
- Driven by Cable/Fixed/Mobile investment
- □ Spectrum Auction in 2012 over €900million to exchequer
- Eircom/UPC/Others investing heavily in Next Generation networks
- Digital Strategy is a key enabler of all infrastructure built

Ultimate objective of the NBP

- Bridge the digital divide
- Incentivise commercial roll out as far as possible
- A commitment to a State led intervention to address non commercial areas
- Achieve optimal economic and social use of the internet
- Targeted at all user, business, individual, Government etc
- Achieve a digitally enabled society
- Keep pace with European and International peers

Developments to date

- Significant data gathering exercise with industry
- Mapping data from operators onto a central database
- Engagement with European Commission re State Aid rules
- Establishing where Next Generation broadband is available
- Establishing where only basic broadband is available
- Defining areas of Ireland that require intervention "White areas"

Key trends in the Market

- On line consumer spending €5.9 billion in 2014
- □ Projected on line spending of €12.7 billion in 2020
- Significant uptake of digital services
- Huge growth in traffic over all networks
- Many on line services consuming bandwidth
- Far more jobs now rely on ICT services
- The internet economy is a significant driver of growth and GDP

The future

- Significant demand from consumers for high speeds
- Foreign direct investment attracted by a connected society
- Citizens see benefits across the board of reliable broadband
- Education, health, agri business, SME's etc etc
- Home entertainment converging on line

Government Commitment

- Updated announcement made in April 2014
- Delivery of fibre based infrastructure to all areas currently not served by fibre
- Maps will be published later in the year of "white areas"
- An end to end broadband delivery strategy for the entire country
- Sustainable, future proofed network for all required
- No further intervention should be necessary
- A connected society

Next Steps

- Consultation on the mapping and the areas of proposed intervention
- Consultation on the proposed end-to-end intervention Strategy
- Launch the Procurement process
- Achieve State Aid approval for the proposed intervention
- Agree contract(s) and build a future proofed sustainable broadband network for generations to come

Thank you

Questions?