DEPLOYMENT STANDARDS INITIATIVE

Ministry of Economic Development, Crown Fibre Holdings and Digital Auckland Working Party

RCA Forum 3 December 2010



NATIONAL BROADBAND ROLLOUT

- Government is funding the deployment of infrastructure nationally to bring ultrafast broadband to more than 75% of New Zealanders
- \$1.5B is to be spent on infrastructure for broadband services in urban areas and \$300M is to be spent on improving broadband services for rural areas.
- Enabling a range of deployment techniques is part of making that possible
- You have a key role to play.....

Deployment Standards Initiative

- We are seeking to develop standards to enable a range of deployment techniques whilst protecting existing assets and amenities
- Our intent is to make this a collaborative development process, and as the asset owner your input and experience is an imperative
- The Deployment Standards Initiative is a joint initiative by MED, Crown Fibre Holdings and the Digital Auckland Working Party
- The standards will cover:
 - Shallow trenching
 - 2. Directional drilling
 - 3. Aerial
 - 4. Pipe insertion

Data sets to support standards development:

- 1. Pilots of various techniques
- 2. Lab testing
- 3. Local and overseas research

In addition:

- You will have an opportunity to observe pilots
 & lab testing <u>first hand</u> and via online video
- You will have access to all data sets

Summary.....

- We recognise that these standards will have an impact on your roading assets
- The standards will become part of the Utilities Code
- We need your input to develop these standards
- That process starts today.....and will continue in the coming months with regional workshops and other opportunities for your input

Key questions

- How would you like to input?
- What process will work best to develop quality standards that meet all stakeholders needs?
- What is the best mechanism to enable input to be provided?