ASaTS Overview
The Power of Where

Location has the power to unlock information

It can drive better decision making, benefiting our economy, environment and communities
Advanced Survey and Title Services

ASaTS will help to increase the value of information for New Zealand.

It will update and expand the range of services offered by our existing Landonline system for property transactions.

Information will continue to be clear, certain, tradable and accessible.
Why?

Information

- Property information isn’t easily accessible or integrated. This impacts the quality of decisions made about land and location.

Technology

- Landonline was introduced in 2000. It’s increasingly difficult to support and enhance, and reduces the ability to respond to changing customer needs.

Improve Usability

- Landonline isn’t keeping up with evolving customer needs. It doesn’t allow for different ways of working; doesn’t interface well with other software; and can have compatibility issues with operating systems.
Benefits

- Technology can be used on various operating systems and devices
- Crown Land record to support better investment decisions
- Increased system availability, reliability and sustainability
- Ability to capture and generate plans in 3D
- Improved integration with 3rd party software
- Unlock economic potential of Māori land by enabling more accurate record of Māori land between systems
- Greater public access to property information through web-based search
- Create NZ business opportunities through greater data availability
- Increase level of data validation and automation
- Link property information across Government
Opportunities in a new customer future

What’s next?
Today’s transactional customers will increasingly be joined by new data customers

Need data that is:
- high quality and
- publicly available, with easy access

ASaTS will enable new datasets for emerging uses
The way land is used continues to change

Maintain the integrity of existing, traditional property rights

...and accommodate the addition of new land use
3D Cadastre and spatial objects

2D Current State

Proposed 2D future state

Proposed 3D future state
3D Spatial View
Powering up Virtual Data
ASaTS Delivery Approach

ASaTS SERVICE BLOCKS

CURRENT LINZ SERVICE BLOCKS

NEW SERVICE BLOCKS
(Based on ASaTS business requirements)

FUTURE SERVICE OFFERINGS
(Based on new strategic initiatives & innovation)
Collaboration Benefits

- Better Value for Money
- Customised for Specific Needs
- New or Enhanced Services Delivered Quickly
- User Community Feedback Informs Innovation
- Facilitates Best Practice & Knowledge Sharing
- Share Development Investment with other Jurisdictions
- Land Information New Zealand
Timeline

1. Discovery & Procurement
   - Provide decision makers with an early indication of the preferred way forward
   - Develop a preferred option that optimises value for money

2. Definition
   - Document the proposed ASaTS solution and commercial model

3. Design & Build
   - Identification and integration of 3rd parties
   - Develop and deploy Change Management activities
   - Create Data migration approach
   - Parallel design and build activities

4. Design, Build & Implement
   - Continue parallel build and implement activities
   - Phased transition to new operational services
   - Monitor operations of the ASaTS solution
   - Decommission LOL services, infrastructure and legacy supporting services

5. Build, Implement & Operate

6. Operate & Decommission LandOnline

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Where we are now
Questions?

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