• Review of Planning Standards Project

• Re-organisation of Distribution Network Planning Teams in ESB Networks
ESB Networks Innovation Strategy

• ESB Networks Innovation Strategy

• Launched September 2017 at our Customer Conference

• Eight Innovation Roadmaps presented

Connecting Renewables
Current Planning Standards

- Largely deterministic in nature
- Ensure sufficient capacity for peak load / peak generation
- A risk based ‘Security of Supply’ standard
Emerging changes

- Demand Side Response
- Increase in electrification of Heat and Transport
- Energy storage
- More flexible & dynamic tools available
- **Phase 1:**

  Research and develop a range of options for the overall approach to structure and detail the appropriate level of network planning and security standards and then to propose how such options can be evaluated.

  Learning from the ‘Connecting Renewables’ and other roadmaps to be considered

- **Phase 2:**

  Evaluate the recommendations settled upon in Phase 1 and begin the process of bringing these changes into business as usual.
Consultation & Engagement

Key Stakeholders:

- Stakeholder engagements / workshops to be held
- Planning to commence week beginning 26th March

Ongoing Communications for Renewable & Flexibility Industry:

- Keep the GCLG & DCRP informed on progress