ELECTRICITY NETWORK TRANSFORMATION ROADMAP

Roadmap Implementation

Detailed planning is now underway to guide implementation of the Roadmap's 45 Milestones and 158 Actions and Energy Networks Australia is currently working on project plans for 11 flagship programs.

Work will start on the highest priority projects in the coming months.

Projects are being scoped across three broad categories:

- Coordinated Implementation activities which require coordination both nationally across network businesses, as well as between network businesses and other key stakeholders such as retailers, researchers and regulators.
- **Network Business Implementation** activities which will be led by individual network businesses, as they represent changes to their own operational or business practices as driven by their own business needs or regional challenges.
- **Influenced Implementation** activities where network businesses cannot drive outcomes, but will play a key role in providing important input to key stakeholders

The Roadmap aims to continue the significant engagement and collaboration achieved through the Roadmap development process by:

- Continuation of broad-based Roadmap Stakeholder engagement across a wide range of Roadmap projects
- Program Monitoring and Reporting on a regular basis to keep industry abreast of Roadmap progress and key milestones
- Establishment of an External Stakeholder Reference Group to guide Roadmap Implementation activities and projects now being considered

Flagship projects

The Roadmap Flagship Projects have been identified as being critical to support optimal Roadmap Pathways in the shorter term:

Flagship Program Title

- 1. Advanced Customer Engagement
- 2. Distributed Energy Resources Connection Guideline
- 3. Tariff Implementation Plan
- 4. Metering penetration, monitoring & intervention
- 5. Second wave incentives Trials and implementation
- New regulatory models Trials and implementation
- 7. Unlocking transmission capacity for system security
- 8. Distributed Energy Resources visibility for AEMO
- 9. Advanced Grid Architecture
- 10. Network hosting capacity and Distributed Energy Resources valuation
- 11. Prioritised Standards Development





Timing

Energy Networks Australia is currently developing an implementation plan to achieve the Roadmap's 45 milestones. This will include:

- Engagement with both internal and external stakeholders on implementation priorities; and
- Developing distinct project plans for the flagship programs and high priority projects.

Energy Networks Australia will provide further details on the Roadmap's implementation over the coming months