

NEMScan

A structured process for actively reviewing market and regulatory changes in the National Electricity Market.



What Is NEMScan

NEMScan monitors market and regulatory change and helps assess the impact on your business.



The National Electricity Market is in a period of transition as thermal generation retires & energy users behaviours change.



This transition is driving significant changes to the regulation, policies and procedures that govern how assets connect to and operate in the NEM.



Clutch has observed that market participants across Australia are finding it challenging to effectively monitor and consider the impacts of market changes.

The NEMScan Approach

Tracking changes and promptly taking action is a key opportunity for participants to maximise value in the competitive market today. NEMScan involves three key phases:

Structured methodology for identifying and communicating changes.

Clutch has developed a structured process for actively reviewing market and regulatory changes on a fortnightly basis. Additional to this structured approach, Clutch passively monitors many sources of information meaning that changes can be identified promptly.

Contextualise Changes to Your Teams (operational, corporate and/or project development teams).

Clutch uses its experience in connecting projects and gained knowledge of our client's strategy to provide a high level assessment of the risks/opportunities posed by changes identified and contextualise the potential impacts.

Define Actions.

Using the high-level assessment of the changes, Clutch recommends an appropriate course of action (e.g. investigate further, track, actively participate, assess strategy).

NEMScan Focus Areas

Clutch monitors an extensive range of sources including:

Policy Direction

- COAG Energy Council Market Reform
- State and Cth Government Policy/Strategy

Electricity Law

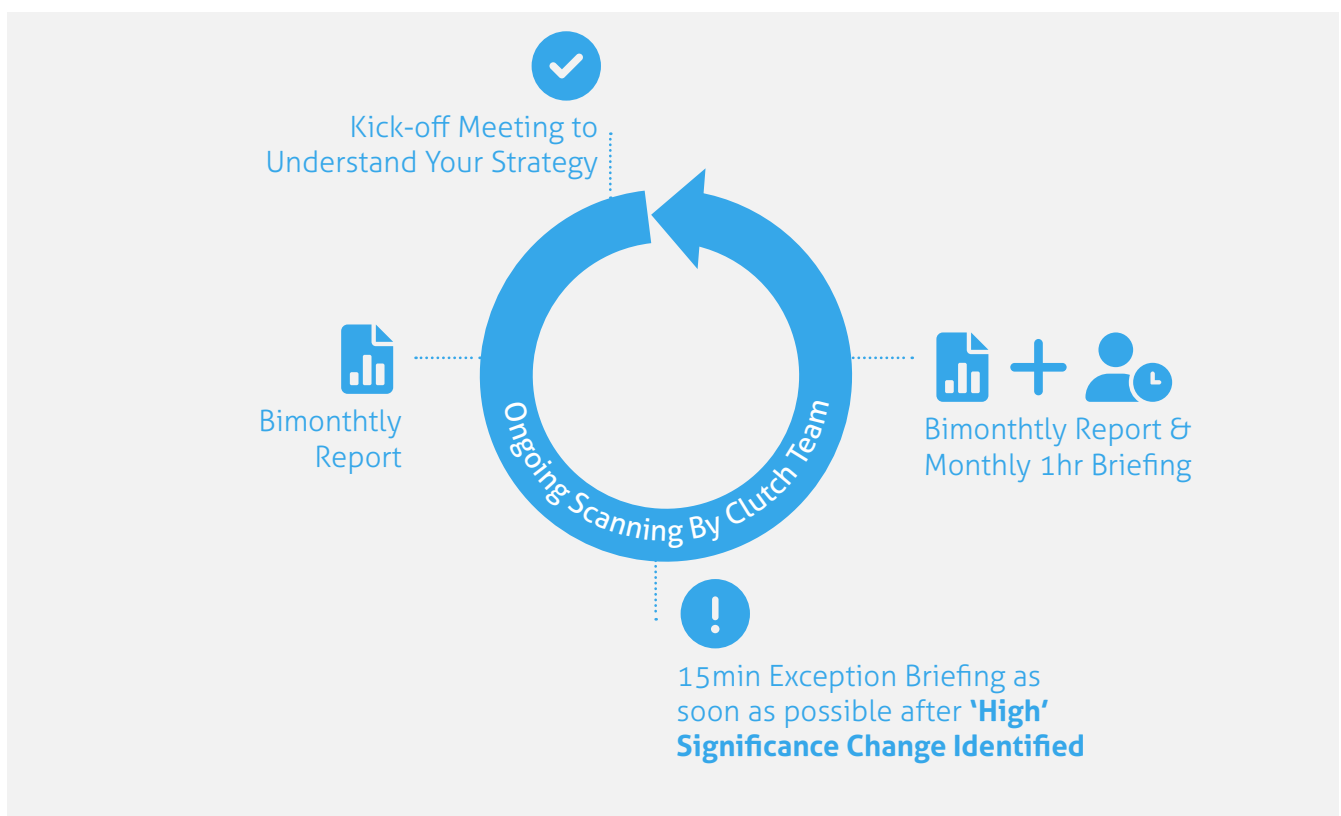
- Australian National Energy Law, Rules and Regulation
- Rule Change Projects
- AEMC, AER Guidelines

Connection Process, Network Development and Operations

- Network Operational and Planning Documents
- AEMO Processes/Procedures/Forms
- TNSP Processes/Procedures/Forms
- Licensing Authorities Processes/Procedures/Forms
- ISP Project Updates

NEMScan Deliverables

Clutch has a thorough methodology to ensure you receive updates in a timely manner:



NEMScan Reporting

Clutch has developed a streamlined report format to succinctly summarise changes identified.



**On-Going Scanning
For Change**



Contents	
Summary of Scan Completed	
Noteworthy Changes Identified	
SF Projects Update	

Network Operations and Planning System Strength and Inertia			
Regulatory Change	Comment	Impact	Remedy/Updated Assessment
APSC Review of Network Rules Strength and Inertia 2018-19	APSC Review of Network Rules Strength and Inertia 2018-19	Impact	Remedy/Updated Assessment

Processes/Procedures/Forms Updates			
Regulatory Change	Comment	Impact	Remedy/Updated Assessment
APSC Review of Network Rules Strength and Inertia 2018-19	APSC Review of Network Rules Strength and Inertia 2018-19	Impact	Remedy/Updated Assessment

**Fortnightly Report
Delivered**

NEMScan Benefits

- ✓ Increased awareness of key market changes within your team. Focussed review unimpacted by your team's workload.
- ✓ Utilise the experience of the Clutch team to assess impacts on Grid Connection.
- ✓ Increased efficiency in identifying and communicating changes to your team (consolidated list). Reduced team distraction through minimising ad-hoc reviews by multiple personnel.
- ✓ Support prompt issue actioning of the changes identified.



For more information

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