#### NGF Sponsored Rule changes Generator Compliance plans

Alex Cruickshank
Chairman, Markets Working Group
National Generators Forum

### **National Generators Forum**

- Directly represents 21 major power generators in the NEM, 2 associates.
- Installed capacity 45,000 MW.
- Asset value about \$40 billion.
- Annual sales over \$11.9B/y.
- Over 95% of Australian market.
- www.ngf.com.au







#### **Issues**

- Technical standards for plants that existed when the performance standards was established 95%
- Risks associated with compliance with performance standards assurance and enforcement 1st change
- Provisions for information for planning new plant  $-2^{nd}$  Change
- Technical standards scope and drafting
  - NECA review
  - NEMMCO wind technical standards Rule change
  - Reliability Panel review
- Registration process & info requirements new



### Changes to performance standards

- Need ability to change standards
  - Not correctly recorded or incorrect
- Issue known at market start Rule 5.3.8
  - No process for correction
- Included in Wind Technical Standards change
  - Removed by the AEMC
- Supported by generators, TNSPs and NEMMCO



## Compliance Plans Rule change

- Arose out of parallel processes NGF & MCE
  - Essentially consistent with the report by the AEMC to the MCE
  - Proposal to shift to a QA approach, voluntary compliance and AER audits
  - Reliability panel rather than AER
- Drafting by NGF, SCO & NEMMCO
  - Final edit by NGF
- Some drafting improvements
  - Conformance rather than breach
  - -4.15(b)

### **Issues - NEMMCO**

- Cost recovery under 4.14 agree
- Requirement for annual reviews not necessary
- Reviewable operating incident where NEMMCO performs a market review of an incident
- 4.15(f) no notice, no report?
- Prefer to remove 5.7.3 but accept NEMMCO changes
- S5.2.4 agree
- 8.8.1(a)(2b) oversight, agree.

### Issues - TNSPs

- Grid Australia
  - NSP access to compliance plan monitoring
    - NSPs on Reliability Panel and Working Group
    - NSP access the same as NEMMCO's,
    - 5.7.3 was intended to be removed
  - Others oversight, agree with changes
- Vencorp
  - Involvement in guidelines agreed
  - Localised standards disagree
  - Access to information from TNSP agreed



#### **Other Issues**

- Review of Technical Standards
  - Need to clearly link to system standards
  - No free provision of services
  - Improved drafting AER and NGF view
  - Must address standards not just process
  - May be more urgent if SA does not allow negotiated standards
- Registration process
  - Provision of S5.2.4 information twice
  - Need to clearly separate connection and registration processes



# The Bridge to the Future

