



Building Trust Into Every Megawatt

**Australia's Energy Sector Cyber Security Framework (AESCSF)
Independent Cybersecurity Validation for Critical Energy Infrastructure**

Supporting a secure, resilient
and sovereign energy future.





2026 Deloitte / AEMO AESCSF Assessment

The assessment independently evaluated SMA's cybersecurity maturity and security capabilities against Australia's leading energy-sector cybersecurity framework. The results provide valuable benchmarking insights and demonstrate SMA's commitment to cybersecurity, operational resilience and the secure operation of critical energy infrastructure.

Why Independent Benchmarking Matters

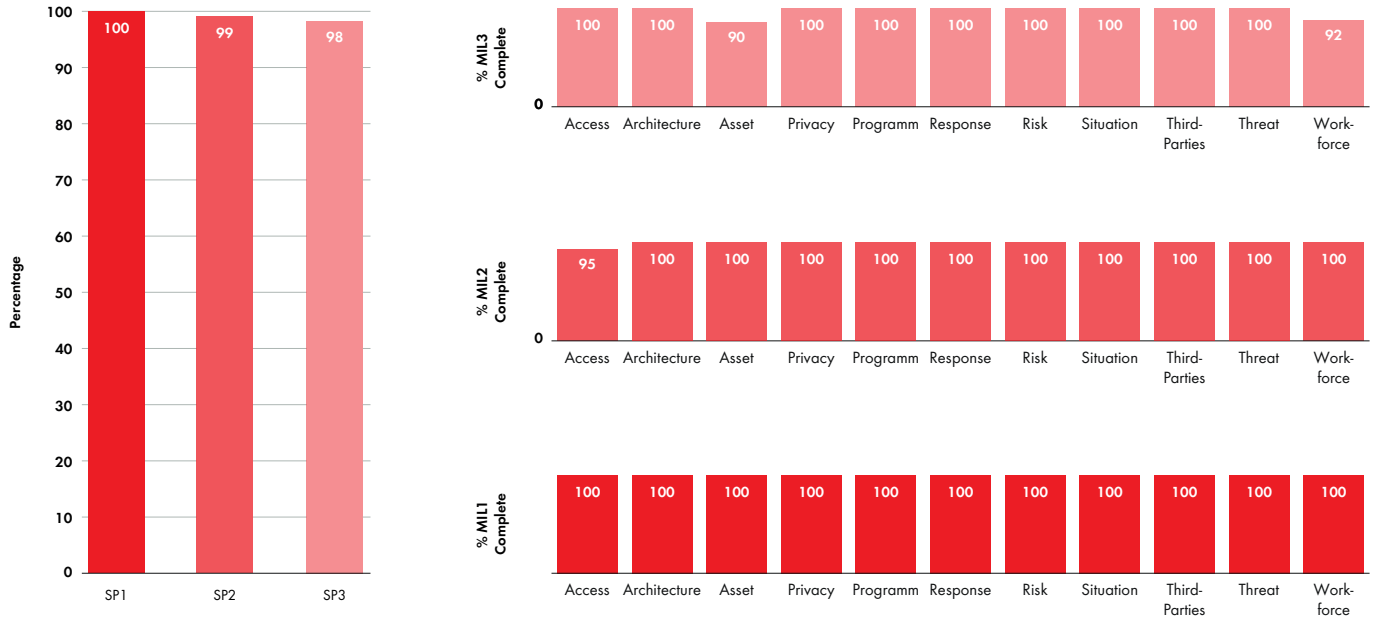
As Australia's energy system becomes increasingly digital, distributed and interconnected, cybersecurity is becoming an important consideration for:

- Critical Infrastructure Security
- Operational Resilience
- Project Risk Management
- Long-Term Asset Performance
- Investment Confidence

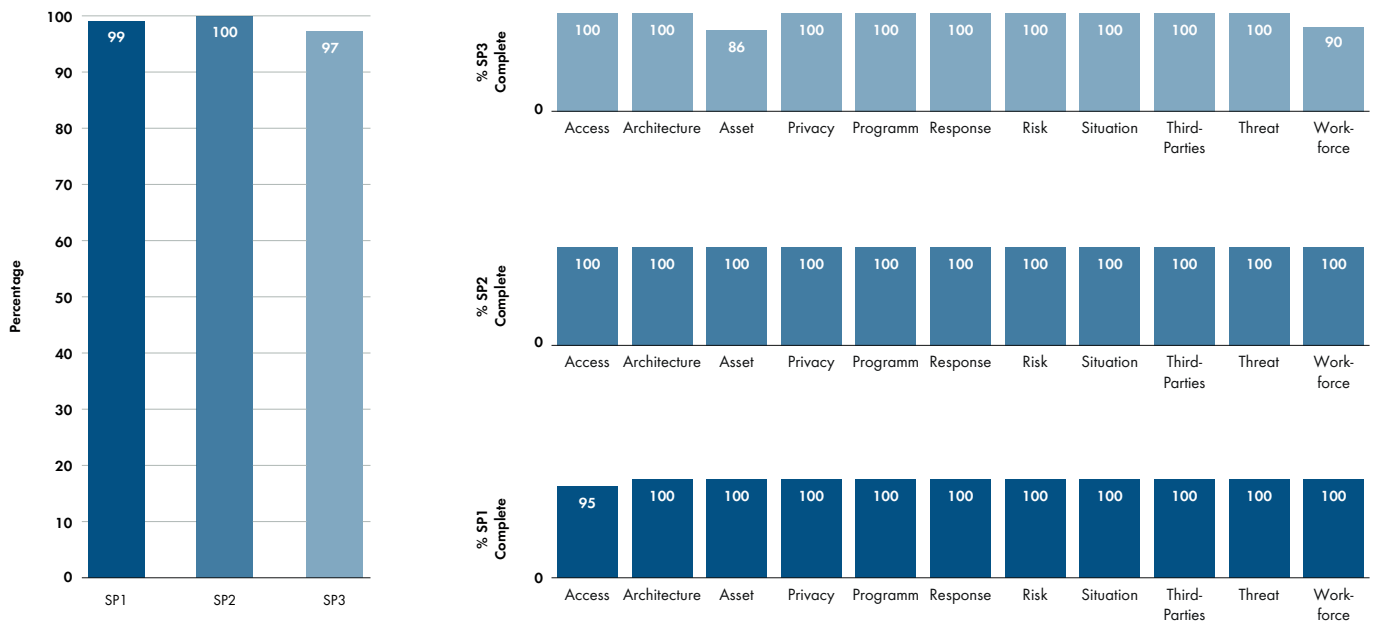
AESCSF Benchmark Results

Demonstrating Cybersecurity Maturity Through Transparent Benchmarking

Maturity Indicator Level (MIL) scores



Security Profile (SP) scores



Independent
Validation



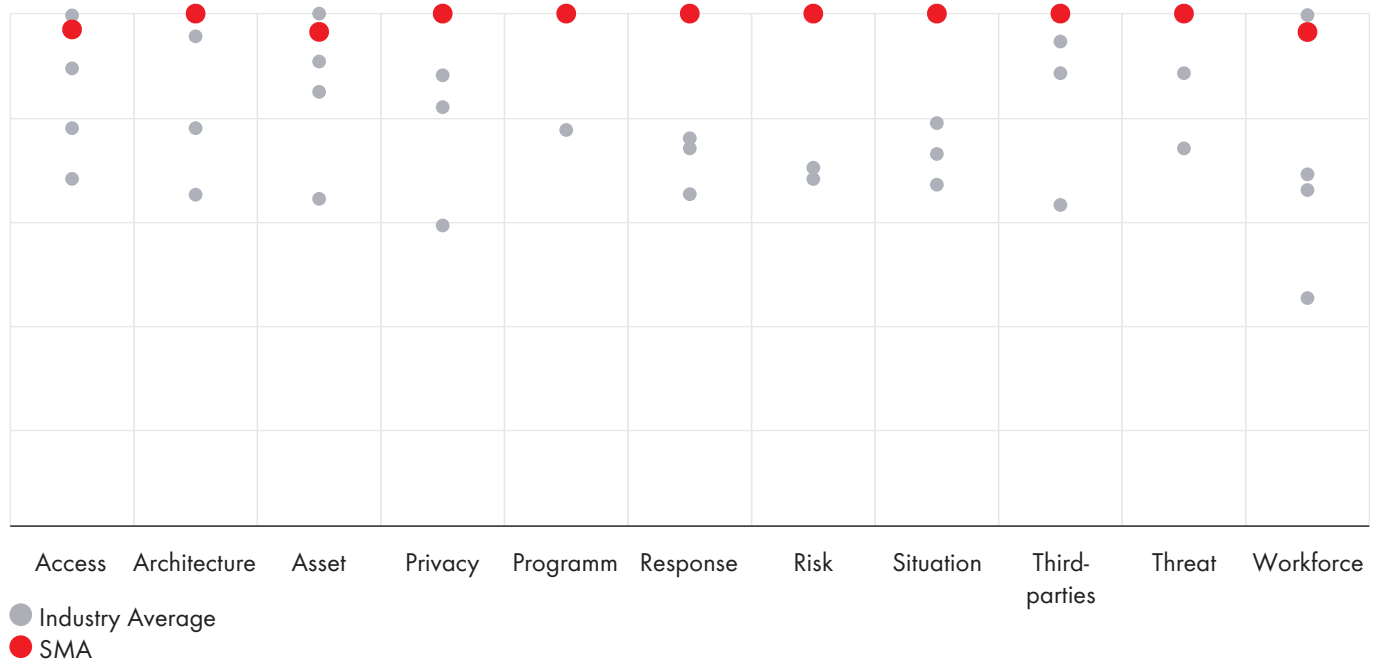
Industry
Benchmarking



Continuous
Improvement

Results validated through the
Deloitte / AEMO AESCSF
assessment process.

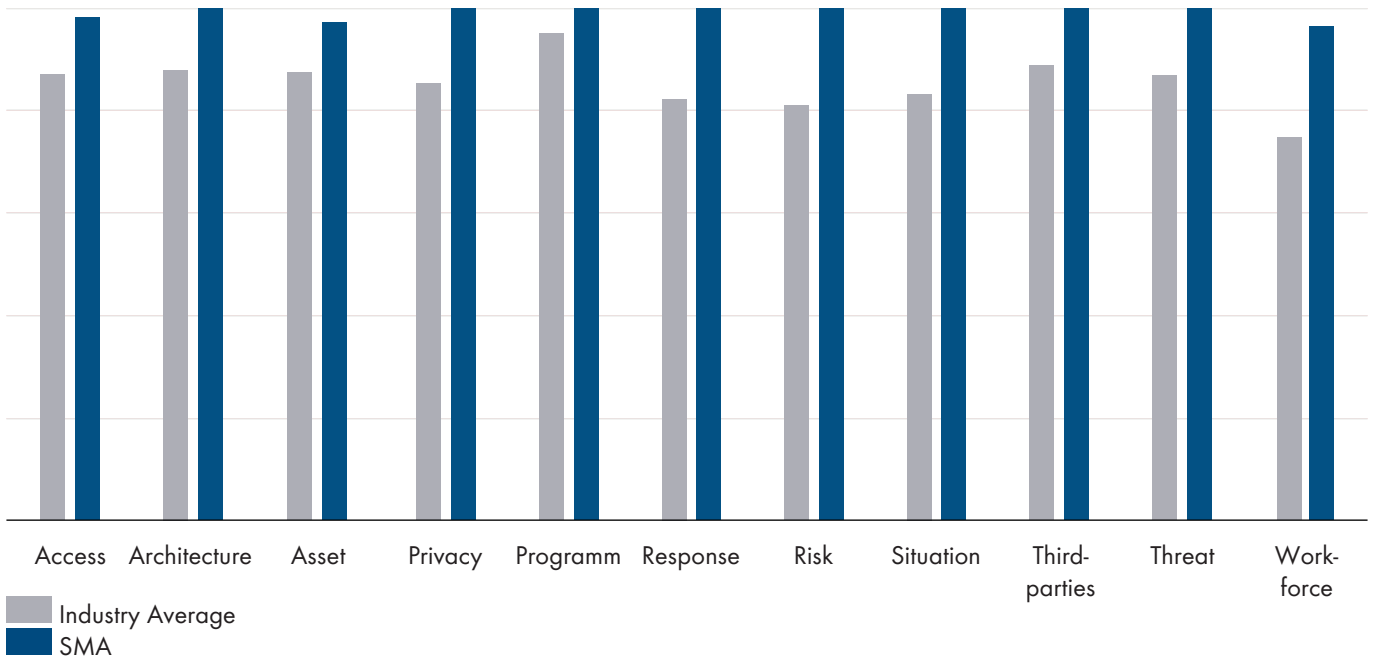
Comparison with other non-market participants



**Ranked #1 or #2 Across
 All 11 Assessed Domains Among
 Participating Non-Market Entities
 in the 2026 AESCSF Assessment**



Comparison to average



SMA participated in the Australian Energy Sector Cyber Security Framework (AESCSF) assessment and achieved benchmark results among the highest-performing participating non-market entities.

Across most assessed cybersecurity domains, SMA ranked either first or second among participating organisations. The results demonstrate a highly mature cybersecurity capability across governance, operational security, risk management and resilience domains.

Why this matters

Trusted Digital Infrastructure

As renewable energy assets become increasingly digital and interconnected, cybersecurity is becoming a critical component of secure and reliable energy infrastructure.

Reduced Project Risk

Independent cybersecurity benchmarking provides additional confidence when selecting technology partners for critical energy infrastructure projects.

Future-Focused Security

SMA continues to invest in cybersecurity, resilience and continuous improvement to support the evolving needs of modern energy systems.

Operational Resilience

Strong cybersecurity practices help support system availability, business continuity and long-term asset performance.



Beyond compliance

AESCSF demonstrates SMA's commitment to cybersecurity as a critical infrastructure capability.

As Australia's energy system becomes increasingly digital, trust, resilience and cybersecurity will play an increasingly important role in the successful delivery, operation and financing of renewable energy infrastructure.

Building Trust Into Every Megawatt

Independent validation. Transparent benchmarking. Secure energy infrastructure.

Why Trust SMA?

- » Ranked #1 or #2 across all AESCSF domains
- » More than 10 GW installed across Australia
- » Trusted partner to utility-scale solar, storage and hybrid projects
- » Supporting critical energy infrastructure across Australia





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