



Certificate Management Solution Update

Improving energy market security by
providing Market Participants a
solution to self-manage TLS
certificates

This material covers the Certificate Management solution, which is presently under development.

All information shared is confidential and for impacted market participants only.

The Certificate Management solution is designed to allow market participants to self-manage their TLS* Certificates that are used to connect to many AEMO electricity and gas systems.

* Transport Layer Security – facilitates secure communication over a network

Progress Update

- Initial Communications conducted on project
 - ERCF, GRCF, ITWG
 - Direct email to Participants
- Development of API and User Interface completed
- Introduced support for TLS 1.2 during December 2022
- Technical Specification due early February 2023
- Initial Testing to complete February 2023
- Additional Communications planned for February & March 2023
- Pre-Production testing will be available in March 2023
- Consultation responses to IIR will close on 27th February 2023

- General Availability (Production) of solution – April 2023



Electricity



Gas

Next steps

AEMO will continue to be in regular contact with **your nominated IT contacts** as the solution progresses, and to ensure they understand their responsibility.

For any further enquiries, please contact this mailbox:



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