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| --- |
| Gas FRC Hub Certification Checklist  Schema Version r40 |
|  |

**Please complete this Application Form using the appropriate Application Guide, and any other documents and information sources mentioned in this document.**

The information in this Application Form is not to be altered without the prior written consent of Australian Energy Market Operator Ltd (AEMO).

**Application Form instructions**

This document is a macro enabled Word template that will generate the list of required transactions that are appropriate to the Jurisdiction & Role options selected.

After the template has generated the appropriate transaction list, the document will be saved in the User/Documents directory as a new document with a filename structured as:

*Hub-ID & Jurisdiction & Role & Date & Time.docx (e.g. hub-id\_Vic\_Retailer\_15\_08\_2021 4-06-39.docx)*

Use this new document to complete the checklist for the individual FRC Hub ID

If any listed transaction has not performed then please add the reasons for not performing the test into the checklist **Comments** column

**Application Form submission**

To request certification from AEMO:

* Complete this checklist
* Email a completed copy as an attachment to the FBSAdmin :

[support.hub@aemo.com.au](mailto:support.hub@aemo.com.au)

* Subject: {{ **FRC HUB\_ID** }} R40 Certification Request

You are welcome to include screenshots showing the results of your completed Certification Checker screen.

**Additional Information**

Direct any certification questions to Retail Market Operations team at: [rmo@aemo.com.au](mailto:rmo@aemo.com.au?subject=FRC%20Hub%20certification).

For assistance with technical issues contact the FBSAdmin at: [support.hub@aemo.com.au](mailto:support.hub@aemo.com.au).

Additional Information & Instructions on completing this form can be found at:

**For NSW/ACT, VIC, SA**

* [Gas FRC B2B Connectivity testing and system certification guide.](https://www.aemo.com.au/-/media/files/gas/it_systems/gas-frc-b2b-connectivity-testing-and-sys-certification.pdf?la=en)

**For WA**

* [Connectivity Testing and Technical Certification (WA Only)](https://www.aemo.com.au/-/media/files/gas/retail_markets_and_metering/market-procedures/wa/2020/connectivity-testing-and-technical-certification-wa-only-v37-clean.pdf?la=en)

Application Overview

Following is a list of messages and transactions submitted between **Enter the FRC Hub ID**

and **FBS**.

Certification requested for messages/transactions submitted between:

**Start Date:** Click or tap to enter a date. **End Date:** Click or tap to enter a date.

**Jurisdiction**: Vic, Qld.  S.A.  NSW - A.C.T.  W.A.

**Role**: Retailer  Distributor  Network Operator

# Connectivity and General Tests

## From FBS

|  |  |
| --- | --- |
| **Test** | **ebXMLMessageID** |
| Ping |  |
| Signed Message |  |
| Time To Live Expired |  |

## Triggered by Participant

|  |  |
| --- | --- |
| **Test** | **ebXMLMessageID** |
| Ping |  |
| Medium Priority Message |  |
| Signed Message |  |
| Time To Live Expired |  |
| Reliable Messaging |  |

# aseXML Transaction Tests

## Generic aseXML Tests to Participants

|  |  |
| --- | --- |
| **Test** | **aseXMLTransactionID** |
| Multiple aseXML Txns |  |
| Duplicate Transactions Handling |  |

# Transactions (From FBS to Participant)

|  |  |  |
| --- | --- | --- |
| **Test** | **aseXMLTransactionID** | **Comments** |
|  |  |  |
|  |  |  |
|  |  |  |

# Transactions (Triggered by Participant to FBS)

|  |  |  |
| --- | --- | --- |
| **Test** | **aseXMLTransactionID** | **Comments** |
|  |  |  |
|  |  |  |
|  |  |  |