



5MS RETAIL 2 STAGING RELEASE NOTES

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Program: 5MS

Project: Retail & B2M via API

Release Name: Retail Release 2

Environment: Staging

Reference Documents:

5MS Technical Documents

- [5MS Technical Documents](#)

Technical Specifications

- [MSATS 46.96 Technical Specification 5MS Meter Data](#)

System Guides

- [MDM File Format and Load Process](#)
- [Guide to NEM Retail B2M API's](#)

5MS Staging Environment

- AEMO implements components of the Release in stages. Participant access is not restricted; however, the data content or system availability is not guaranteed. For more details, see <https://aemo.com.au/initiatives/major-programs/nem-five-minute-settlement-program-and-global-settlement/systems-workstream/staging-environment>

1. Retail Release 2

1.1 System Releases

The following systems have been released to STAGING

- EMDM – v2.0
- MSATS – v46.96
- Integration – v0.32

1.2 Major Inclusions:

Refer to the technical specification and systems guides for full details

- Meter Types support supported by FTP and API gateway
 - MTRD - NEM12 (30 min, 15 min and 5 min) submission
 - MTRD – NEM13 submission
 - MDMT – Consumption, Internal and Profile data types are supported
- API Push Message Exchange protocol is supported for MTRD and MDMT
- aseXML
 - aseXML schema r39
 - aseXML support is for Current and Superseded versions only
 - aseXML message bundling is supported
- MSATS Brower changes
 - Participants can submit B2M MTRD Meter Data Notifications in the B2B Browser
 - New Metering Data search interface

2. Notes

None

3. Outstanding Issues

Staging environment shakeout remains in progress. Identified issues will be communicated via email.