#### Five Minute Settlements Project: High-Level Impact Assessment

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| Document Title | Metrology Procedure: Part A National Electricity Market |
| Rule Consultation Req. | Yes  | Priority | High |
| Prepared by |  | Business Owner | Metering |
| Consultation Group | Metering | Consultation Package | 1 |
| Link | [Metrology Procedure: Part A National Electricity Market](http://www.aemo.com.au/-/media/Files/Electricity/NEM/Retail_and_Metering/Load_Tables/Metrology-Procedure-Part-A-v604.pdf) |

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| Description of Document | The metrology procedure applies to AEMO, registered participants, metering providers, and metering data providers, in relation to connection points in the NEM that may be classified as a first-tier load, second-tier load, market load, or intending load.The metrology procedure provides information on the application of metering installations to connection points, and sets out provisions for metering installations and metering data services.Part A includes: * Requirements for the provision, installation and maintenance of metering installations
* The obligations of MCs, FRMPs, LNPS, MPs, MDPs and ENM
* Responsibilities for metering data services
* Minimum services specification procedures
* Meter churn procedures
* Network devices procedures
* Emergency priority procedures
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| Precedent Procedures / External Documents | Service Level Procedures | Dependent Procedures / External Documents |  |
| Summary of Changes – Five Minute Settlements  | Section 3.7 – Potential noting of Data Storage assumptionsSection 3.9 – Amend section based on new definition of a TI and interval energy dataSection 7 – Reversion of Metering Installations types needs to be updated (removal of ability to replace a device that is capable of producing interval energy data and is already installed in a metering installation with a device that only procedures accumulated energy data)Section 12.8.2 – Requirements for CLPInclude meter data storage exemption procedure – Legal to confirm that this procedure can be included within Metrology Proc: Part A. |
| Summary of Potential Changes – Global Settlements  | Remove references as required concerning: Local Retailer, 1st Tier and 2nd TierChanges to support the inclusion of unmetered off-market loads |
| External Stakeholder Impacted | Jurisdictions, Metering Data Providers, Metering Providers | AEMO Business Units Impacted |  |
| Issues for Stakeholder Consultation |  |
| System Impact | Yes |