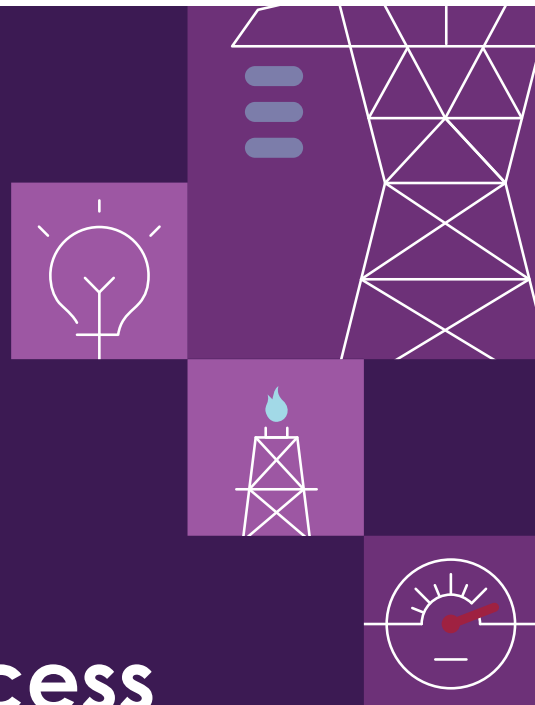




NEM Settlement Process

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Contents

Current version release details

2

1. Introduction

4

1.1. Purpose and scope

4

2. Settlement statements

5

2.1. Data collection for energy trading

5

2.2. Global settlement

5

2.3. Statement production

5

2.4. Revised settlement statements

6

3. Financial settlements

7

3.1. Introduction

7

3.2. Principles

7

3.3. Settlement process

8

Version release history

11

Figures

Figure 1 AEMO’s market clearing role in the NEM

7

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Version	Effective date	Summary of changes
7.1	9 August 2026	Updated to reflect <i>National Electricity Amendment (Shortening the settlement cycle) Rule 2024</i> No. 22. Edited document for clarity, minor drafting improvements, updated AEMO template.

Note: There is a full version history at the end of this document.

Important Notice

Purpose

AEMO has prepared this document to provide information about AEMO's settlement process, as at the date of publication.

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1. Introduction

1.1. Purpose and scope

In accordance with the National Electricity Rules (**NER**), AEMO must provide a financial settlement service for the billing and clearance of all National Electricity Market (**NEM**) market trading transactions under Chapter 3 of the NER including:

- Spot market transactions.
- Reallocation transactions.
- Ancillary service transactions.

AEMO also provides a settlement service for Registered Participants who participate in settlement residue auctions.

The purpose of this document is to provide a high-level description of the settlement and clearing processes used by AEMO in relation to settlements. It is not intended to detail all NER requirements or procedural steps concerning these matters. Accordingly, this document must be read in conjunction with Chapters 2 and 3 of the NER, and the spot market operations timetable and settlement calendars available on AEMO's website.

AEMO's prudential supervision activities are summarised in a separate document: NEM Settlement Prudential Supervision Process, also available on the AEMO website.

Settlement residue auction information can be found in the AEMO Settlement Residue Auction Rules, Auction Participant Agreement and related information published on the AEMO website.

2. Settlement statements

2.1. Data collection for energy trading

- A billing period is a period of seven days commencing at the start of the first trading interval on each Sunday and includes 2,016 five-minute trading intervals.
- Regional reference prices are recorded by AEMO's Market Management System (**MMS**).
- Metering Data Providers (**MDPs**) download electricity metering data through communication links after the end of each billing period. i.e. after Saturday 2400 hours. The energy flows through the connection points are recorded as trading interval values, validated for completeness and substitute with estimated values to replace any missing or incorrect values.
- In the case of connection points which are not large enough to require metering communication links under the jurisdictional metrology procedures, the MDPs estimate the interval metering data or the date and value of the next manual meter read and forward this information to AEMO.
- The MDP passes the validated metering data to AEMO by the second business day after the end of the billing period.
- The MMS software supports the various functions comprising market operations, including bidding, dispatch, pricing and settlements. The storage and aggregation of metering data to the transmission connection point level is carried out by the Metering Settlement and Transfer Solution (**MSATS**). The MSATS system converts the monthly or 3-monthly readings to consumption meters to trading interval profiles based on the net system load profiles for each distribution network area.

2.2. Global settlement

- Electricity consumers whose loads are contestable in each participating jurisdiction can elect to be supplied by a retailer other than their designated local (franchise) retailer.
- A 'global settlements' framework applies in the NEM. AEMO will receive metering data for all market connection points, and UFE in a local area will be allocated between all distribution connection loads in proportion to their share of metered consumption in the local area.

2.3. Statement production

- AEMO issues Market Participants with preliminary, final and 3 revised settlement statements for each billing period. The annual settlements calendar published by AEMO shows the dates for delivery of statements and settlement of trading amounts relating to each billing period. The monthly settlement calendars show the dates for delivery of statements and settlement trading amounts relation to each billing period. Both calendars include posting dates for preliminary and final statements, as well as for 20 business day, 20 week and 30 week revised statements. The calendars are published on AEMO's website.

- The settlement amount for wholesale market energy traded over a billing period is consolidated with other transactions for ancillary service payments and recoveries, reallocation, intervention payment and recovery, GST and Market Participant fees for inclusion in the preliminary statement. These statements are sent to Market Participants within 3 business days after the end of each billing period.
- The preliminary statement is an indication of the amounts to be included in the final statement, enabling Market Participants to check their projections and refer any apparent discrepancies to AEMO for investigation if necessary. The NER require Market Participants and AEMO to use reasonable endeavours to resolve disputes about preliminary statements within 15 business days of the end of the relevant billing period.
- Within 7 business days after the billing period, the calculations are redone to incorporate any changes to metering data, or billing configuration and final statements are issued to Market Participants.
- For all statements, additional supporting data used in the calculations will be available for the Market Participants from the MMS shortly after the statement is issued. The supporting data includes trading interval results and is available either as CSV files or in database form from the Info-server.
- The net settlement amount shown on the final statement is due and payable on the 9th business day after the billing period, or 2 business days after receiving the final statement, whichever is later. Under NER conventions, positive amounts are payable by AEMO to the Market Participant, and negative amounts are payable by the Market Participant to AEMO. Financial settlement is covered under Section 3 of this document.

2.4. Revised settlement statements

- It is not practical for all metering data to be provided, and any inaccuracies identified and remedied by the time the final statement is issued. This is due to meter reading frequencies, the large amount of metering data to be processed, and because discrepancies, when discovered, may have been affecting results for more than a month. Estimated values are used to prepare final statements pending the availability of the actual readings from these meters.
- Disputes raised with AEMO within 6 months of the end of the disputed billing period, may also lead to changes in the settlement results. Any financial adjustments arising from these changes are accounted through revised settlement statements.
- Routine revised statements for a billing period are issued 20 business days, at approximately 20 weeks, and again at approximately 30 weeks, after that billing period to cover any outstanding adjustments for metering data improvements or corrections.
- An adjustment is considered to be major if it represents an amount exceeding 5% of a Market Participant's settlement amount for the billing period. Major adjustments resulting from the resolution of formal disputes or by agreement of affected participants may be made on an ad hoc basis through the issue of special revised statements. Any adjustment resulting from the issue of a revised settlement statement is incorporated into the next final statement issued not less than 8 business days after the revised statement. For more information on revised statements refer to the NEM Settlement Revisions Policy on AEMO's website.

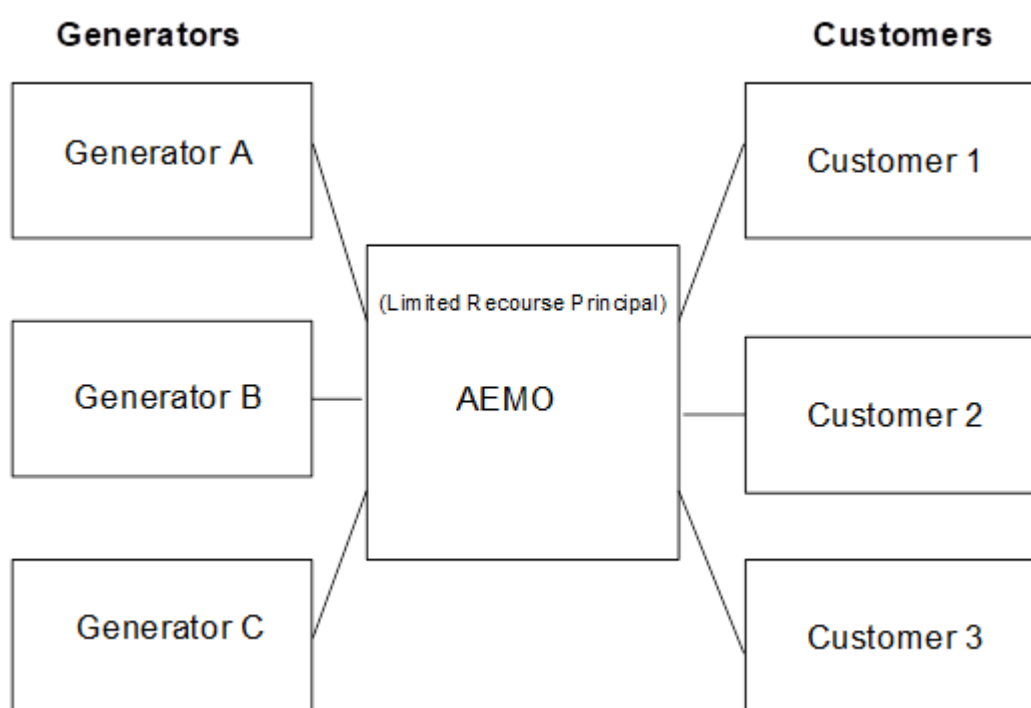
3. Financial settlements

3.1. Introduction

AEMO has a market clearing role in the NEM. When selling or purchasing electricity or settling other market transactions, Market Participants deal with AEMO, rather than with each other.

The NER provide that AEMO's obligations to make payments otherwise due to Market Participants providing energy and ancillary services are limited to the money available to AEMO from receipts from Market Participants.

Figure 1 AEMO's market clearing role in the NEM



Any shortfall in AEMO's recovery of payments due from Market Participants in relation to a billing period is shared across settlement recipients (typically generators and reallocators) by reducing the amount paid to them for energy and ancillary services supplied and reallocations through the Market in that billing period.

3.2. Principles

- All payments to AEMO and by AEMO are in cleared funds, and transactions are not completed until they clear.
- Austraclear's electronic Exigo Settlement System is used by all Market Participants.
- All market transactions in the billing period, adjustments for prior billing periods and Market Participant fees are combined into a single settlement amount per Market Participant each week.
- Market Participants pay amounts due to AEMO on each settlement date and AEMO pays amounts due to Market Participants on the same day subject to cleared funds being sufficient.

- The existence of a dispute is not a valid basis under the NER for withholding settlement payments. Further information about AEMO's dispute resolution process is available from AEMO's Information and Support Hub via supporthub@aemo.com.au or 1300 236 600.
- NEM settlement is underpinned by prescribed deadlines for payment in accordance with the spot market operations timetable.
- If deadlines for payment are not met then settlement default procedures are invoked as described in the 'NEM Settlement Prudential Supervision Process' guide on the AEMO website.

3.3. Settlement process

Note: in this section "S" refers to the settlement date and the number following, e.g. "S-2", refers to the number of days before or after the settlement date.

3.3.1. EFT agent

- The NER require AEMO to arrange an EFT mechanism for settlements and the collection and payment of Market fees.
- AEMO uses Austraclear as the provider of the EFT settlement facility called Exigo, for the following reasons:
 - transparency of the process in tracing status of transactions for both AEMO and Market Participants;
 - cleared fund settlements are underpinned by Austraclear's role in the Real Time Gross Settlement (RTGS) environment. This means that once a transaction has cleared, it cannot be unwound later in the day; and
 - Austraclear's provision of Electricity Associate Membership provides a low cost framework that does not disadvantage smaller Market Participants.
- Cash transfers in Austraclear require two "sides" of a transaction to be entered - one by the sender and one by the receiver. When both sides are entered and matched, the cash transfer is processed through the RTGS system, and cleared funds either received or paid.
- In order to trace transactions with an effective audit trail to/from Market Participants, it is necessary for each registered Market Participant to have a unique Austraclear code for which financial responsibility is taken.
- A Market Participant may elect to use a single Austraclear identifier to cover transactions relating to more than one Market Participant identifier in the MMS.

3.3.2. AEMO receipts

- The MMS produces final statements for dispatch to Market Participants two business days prior to the settlement date (S-2), which is 9 business days after the end of the billing period. Each Market Participant's statement identifies settlement amount by class of transaction, along with a net settlement amount payable by/to that Market Participant.

- Transactions payable to AEMO (i.e. where AEMO is receiving funds from Participants) are entered electronically into Austraclear by AEMO, as the first side of payments to AEMO (S-2).
- Market Participants paying to AEMO must pay in cleared funds by 10:30am (Sydney time) on settlement day (S).
- Market Participants must ensure that their transactions are completed by the required time. Liaising with their banking representatives is essential for this process to occur successfully. Please refer to the AEMO Market Clearing Procedure published on the website.
- Matched Austraclear transactions are processed via RTGS. Therefore, AEMO receives electronic confirmation of cleared funds from Austraclear in real time.
- After confirmation by AEMO that full receipts are received from all paying Market Participants, the AEMO Full Payment process takes place as described in Section 3.3.3.
- If all receipts are not cleared by 10:30am, then the Shortfall payment process is commenced as set out in section 3.3.4.

3.3.3. AEMO payments

- AEMO payment transactions are entered into Austraclear by automatic file transfer from MMS after confirmation that all receipts have been received prior to 2pm on settlement day (S).
- Receiving Market Participants also enter Austraclear transactions to confirm payments to them. Market Participants may enter these transactions anytime after the posting of the relevant final statement (S-2). However AEMO will not enter the Austraclear transactions until all receipts have been received on settlement day (S).
- Matched transactions are processed via RTGS. Creditor Market Participants receive confirmation of cleared funds.
- AEMO pays to creditor Market Participants in cleared funds the amount stated on the relevant final statement by 2pm Sydney time, should the transactions be matched by 1:00pm.

3.3.4. Default procedure

- If one or more receipts have not been cleared before the 10:30am deadline, AEMO becomes aware of this through the Austraclear facility and confirms by telephone contact with the relevant Market Participant(s). This is a default event as defined in the NER.
- Upon recognising the default event AEMO may:
 - Issue a Default Notice to the defaulting Market Participant/s, to be remedied within 24 hours of the Default Notice being issued, and/or
 - Draw upon credit support or security deposits provided by the defaulting Market Participant/s in order to recover funds necessary to meet settlement payment obligations from the relevant credit support providers (see NEM Settlement Prudential Supervision Process, which is available on the AEMO website, for further details).

- The Maximum Total Payment amount is the total payment amount AEMO was due to receive, less the amount of shortfall in receipts, plus any payments received from credit support providers by 2.00pm. If credit support payments received cover the shortfall, then no reduction in payments is necessary. Otherwise, reductions to individual payments for energy and reallocation transactions of receiving Market Participants are determined on a pro-rata basis as detailed in the NER.
- Any settlement shortfall statement will be posted to Market Participants affected by payment reductions.
- Reduced payments are processed through Austraclear as per section 3.3.3 above by 4:00pm on day S, with reduced transaction amounts.
- If all or part of the default amount is recovered by AEMO on a later date, then those recoveries will be returned to the short-paid Market Participants on a pro-rata basis after the end of the financial year when the default event occurred.

Version release history

Version	Effective Date	Summary of Changes
7.1	9 August 2026	Updated to reflect <i>National Electricity Amendment (Shortening the settlement cycle) Rule 2024</i> No. 22. Edited document for clarity, minor drafting improvements, updated AEMO template.
7.0	May 2019	Update for Five Minute and Global Settlement rules, new AEMO format and general review
6.3	Nov 2009	Update to AEMO format
6.0	Aug 2007	Spot Market operations Timetable amended to: 1. Move the obligations for Market Participants to pay AEMO in cleared funds by 10.00am (Sydney Time) to 10.30am (Sydney Time) on Settlement Day (+20 business days) 2. Clarify AEMO's payment time obligations to pay in cleared funds to Market Participants on Settlement Day (+20 business days) if: I. All payments to AEMO are cleared by 10.30am and II. Participant's, to be paid by AEMO, have entered their settlement transactions into Exigo by 13:00 Sydney Time
5.0	Nov 2006	Introduced Exigo (Austraclear cash transaction system) – Previous papers did not log version history