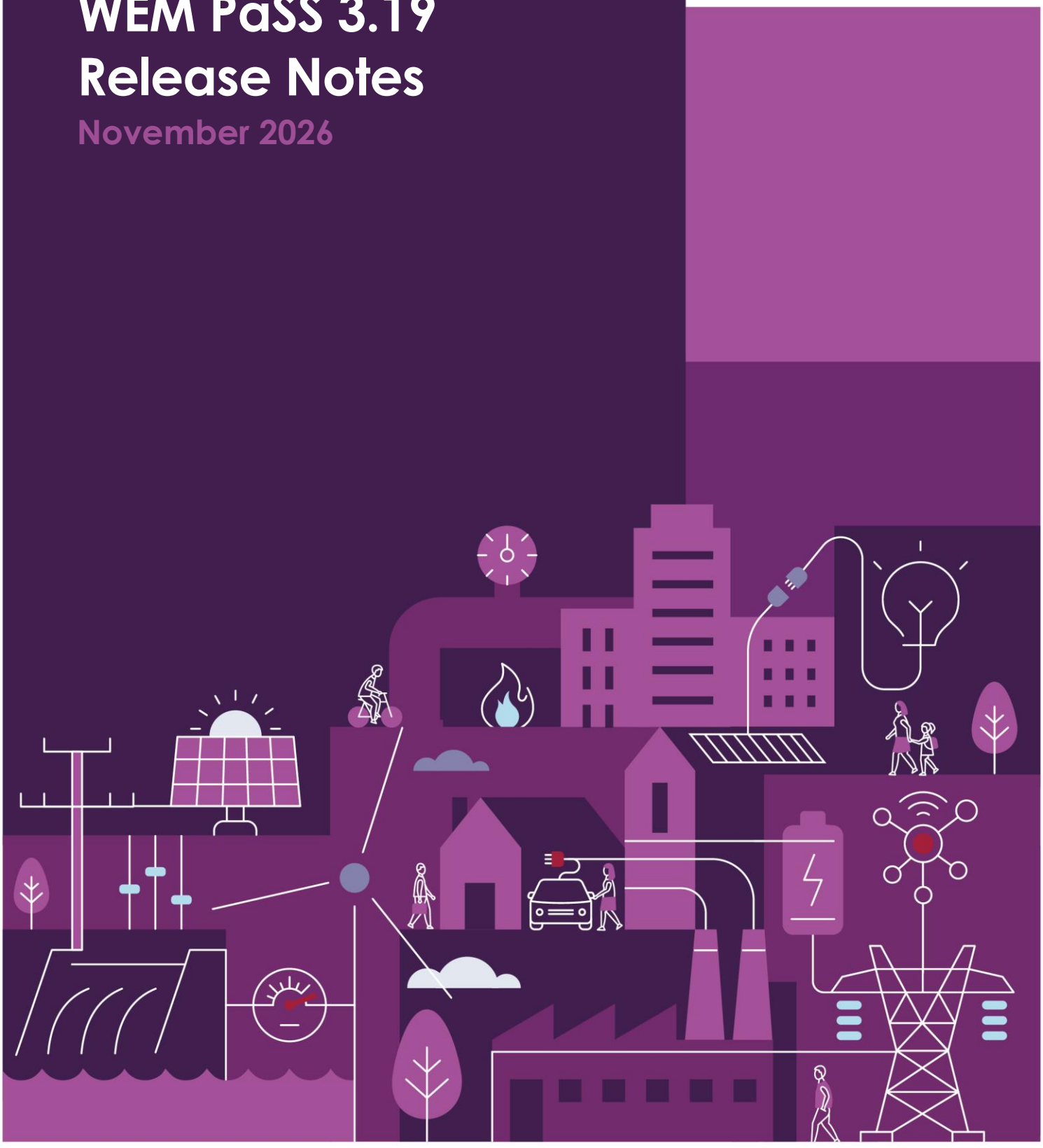
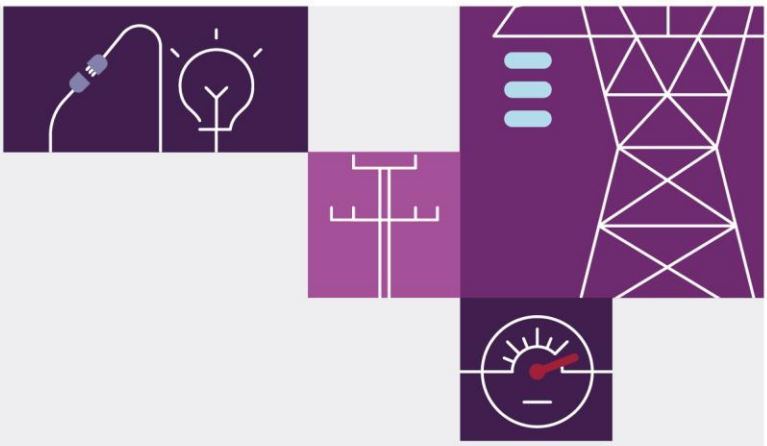
WEM PaSS 3.19 Release Notes

November 2026





Important Notice

Purpose

The Australian Energy Market Operator (AEMO) has prepared this document to provide information about the WEM PaSS release as at the date of publication.

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Version release history

Version	Release date	Changes
1.0	10/11/2026	Publication for the WEM PaSS Pre-Production Release on 11/11/2026 and Production Release on 18/11/2026

Document approval details

Name	Position	Date
Stuart MacDougall	Manager, WA Prudentials & Settlements	09/11/2026

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1 Overview

1.1 Purpose and scope

These are the release notes for the Wholesale Electricity Market Prudential and Settlement Service (WEM PaSS) 3.19 (Build 3.19-867-1). This release implements API fixes, documentation and user interface updates and several internal code improvements.

1.2 Supporting documentation

The following document should be read in conjunction with these release notes:

- WEM Metering, Settlement and Prudential Calculation Formulation Version 12.0
- WEM Settlement Statement and Invoice Technical Guide Version 6.0
- Prudential and Settlement Service User Guide Version 2.0

These documents are available on AEMO's settlement technical guides webpage and guides and useful information webpage for the Production release.

1.3 Version summary

The changes in versions post deployment of this release are summarised in Table 1.

To view the current application, please navigate to **Help > About** in WEMS MPI**.**

Table 1 Version summary

Application	Current Version	New Version
WEM PaSS	3.18-866-1	3.19-867-1

1.4 Terms and abbreviations

The terms and abbreviations used in this document are outlined in Table 2.

Table 2 Terms and abbreviations

Term	Definition
AEMO	Australian Energy Market Operator
API	Application Programming Interface
CSV	Comma Separated Values
ESM	Electricity System and Market
PaSS	Prudential and Settlement Service
WA	Western Australia
WEMS MPI	Wholesale Electricity Market System Market Participant Interface

2 Settlement artefacts

2.1 Invoice line items

This release makes no changes to the format of Invoices or to the line items displayed on Invoices.

2.2 Statement Summary and Detail

This release makes no changes to the format of the Settlement Statement Summary or Settlement Statement Detail however, the datasets will only contain input variables used in the calculation of MAXPGR_F_CY and MAXFR_F_CY for the first Trading Day of a Trading Week and the first Trading Day of a Capacity Year. For example, for the Trading Week commencing 18 October 2026, MAXFR_F_D, an input variable in the calculation of MAXPGR_F_CY, will only be present in the response for Trading Day 18/10/2026 and will not be present for the remaining Trading Days in that Trading Week.

This applies to the existing APIs documented in AEMO's Developer Portal for the Settlement Service and Prudential Service, as well as the CSV files available for download in the PaSS user interface in WEMS MPI.

3 Resolved Issues

In addition to the functionality above, the following issues have been resolved in this release.

Table 3 Resolved Issues

Reference	Summary	Resolution
WAPDT-11476	The internal WEMDE API is returning an incorrect set of Registered Facilities (BDRR) whose EOI Quantity in a Dispatch Interval is higher than it would otherwise be due to a binding ramp rate constraint applied under clause 7.2.4(c).	Updated PaSS to use the new internal WEMDE API to retrieve BDRR set of Registered Facilities.
WAPDT-11368	The /api/v1/nonRepresentativeDays API is returning an object reference error.	Resolved the object reference error to ensure the API returns a valid response or an appropriate error response.
WAPDT-12045	Swagger description for the B2B POST API /api/v1/nonRepresentativeDays is missing.	Added the Swagger description for the B2B POST API /api/v1/nonRepresentativeDays.
WAPDT-12062	The RD Excluded Day page under Forms in the PaSS UI is incorrectly displaying the column heading “Non-Representative Day” instead of “Calendar Day”.	Updated the column heading to “Calendar Day” on the RD Excluded Day page under Forms in the PaSS UI.
WAPDT-12027	Inputs to the MAXPGR_P_CY, MAXFR_F_CY and nDESI_F_CY calculations are being recalculated for each day within a calculation period spanning one or two Capacity Years, resulting in inefficient processing.	Optimised the implementation of MAXPGR_P_CY, MAXFR_F_CY and nDESI_F_CY variables.

Table 4 Status Legend

Status	
INT	Internal AEMO changes. No impact to Market Participants.
ADD	Additional functionality. Market Participants awareness only.
CHG	Change to Market Participant functionality. Needs Market Participant attention.