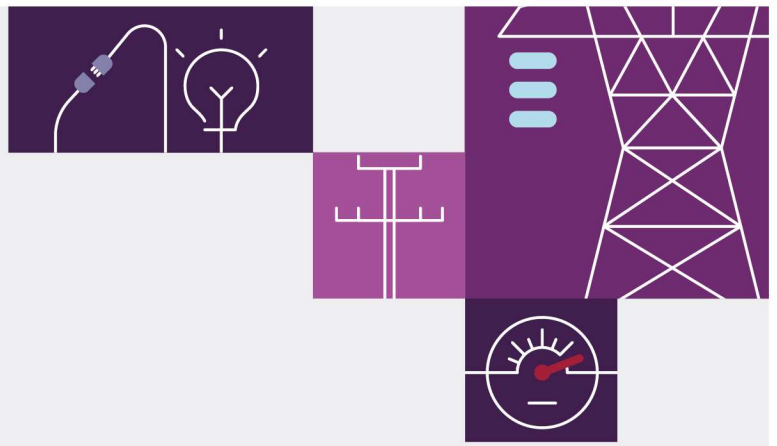


Release Notes: WEM Dispatch Engine 3.1.5 WEMDE-UI 2.7

August 2025





Important notice

PURPOSE

The Australian Energy Market Operator has prepared this document to provide information about the WEM Dispatch Engine release as at the date of publication.

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Document version control

Version	Release date	Changes
1.0	21/08/2025	Initial Release

Document approval

Name	Position	Date
Nicholas Nielsen	Manager, WA Real-Time Market Monitoring	21/08/2025



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1 Introduction

1.1 Overview

These are the release notes for the WEM Dispatch Engine 3.1.5 and WEMDE-UI 2.7 releases. The changes are minor bug fixes and enhancements.

1.2 Terms and abbreviations

The terms and abbreviations used in this document are outlined in Table 1 Table 1.

Table 1 Terms and abbreviations

Abbreviation	Expanded name
WEMDE	WEM Dispatch Engine



2 Resolved Issues

The following issues have been resolved in this release.

Table 1 Resolved Issues

Reference	Summary	Resolution
● WAPDT-3753	Database enhancement to enable the availability of data for the quarterly WEM Relaxed Constraints report.	N/A
● WAPDT-3888	All SCADA values in case file will be rounded to 3 decimal places.	N/A
● WAPDT-4385	Instances where “bad” SCADA data was being read as “good” within WEMDE and returning a default value (incorrectly).	SCADA quality now accurately flagged when “bad” and returns last good value.
● WAPDT-4097	Marginal Offer Price calculations were incorrectly calculated on tranches with OMW quantities, impacting Energy Uplift Payment amounts	Marginal Offer Prices are only calculated on tranches that are both In-Service and include >0 MW quantities
NA	Numerous internal WEMDE UI enhancements and bug fixes.	N/A

Table 2 Status Legend

Status
● Internal AEMO changes. No impact to Market Participants.
● Additional or minor update to functionality. Market Participants awareness only.
● Change to Market Participant functionality. Needs Market Participant attention.