

# RCM Pricing – Settlements and Capacity Credit Allocation Changes

WA Market Operations

# Background & Impacts

- In February 2020, RCM Pricing rule amendments were introduced by the Minister for Energy<sup>1</sup>.
- In late 2020 / early 2021 AEMO delivered system changes for processes impacted prior to the commencement of the Capacity Year 2021/22.
- Changes are now required to Capacity Credit Allocations (CCAs) and Settlements for the commencement of the Capacity Year 2021/22
- Under the amended rules:
  - CCAs can now be made by Market Participants not restricted to Market Generators
  - Reserve Capacity Price is specific to a Facility
  - CCAs are made from a Participant-Facility to a Participant
- To accommodate these changes AEMO :
  - Updated the WEM Metering Settlement and Prudential Calculations formulation document. Draft version 4 is available [here](#).
  - Developed changes to 6 CCA APIs. See summary information release in Market Message sent on XXX and [here](#).
  - Updated CCA interfaces in the WEMS MPI.

# User Interface Changes

New CCA Submissions will be available for Trading Month October 2021.  
Reserve Capacity > Reserve Capacity Mechanism > Capacity Allocation

The screenshot shows the 'Capacity Allocation' tab selected in the top navigation bar. Below the navigation bar, there are tabs for trading months: 2020 - 2021, 2021 - 2022 (highlighted in yellow), 2022 - 2023, 2023 - 2024, and 2024 - 2025. The main heading is 'Capacity Credit Allocations (CCA)' with a 'Trading Month' dropdown set to 'November 2021'. Below this is the 'CCA Window' section, which includes a 'Submission Window' and an 'Acceptance Window', both with dates from 01/11/2020 09:00 to 15/12/2021 17:00. A red arrow points from the '2021 - 2022' tab to a yellow box containing the text 'New CCA Submissions'. At the bottom, there is a 'CCA Summary' section with two columns: 'CCAs Made' and 'CCAs Received', each with a table of counts for various CCA statuses.

Capacity Allocation	
Home	CRC Application
Security	Trade Declaration
CDA	NTDL
Capacity Allocation	IRCR
Peak Intervals	

Trading Month: 2020 - 2021, **2021 - 2022**, 2022 - 2023, 2023 - 2024, 2024 - 2025

### Capacity Credit Allocations (CCA)

Trading Month: November 2021

#### CCA Window

Submission Window: 01/11/2020 09:00 - 15/12/2021 17:00  
Acceptance Window: 01/11/2020 09:00 - 15/12/2021 17:00  
Closes in a year

**New CCA Submissions**

#### CCA Summary

CCAs Made	CCAs Received
Bilaterally Tradeable Capacity Credits	IRCR
CCAs submitted pending Market Customer acceptance	CCAs pending acceptance
CCAs made and accepted	CCAs received and accepted
CCAs made pending reversal	CCAs received pending reversal
CCAs made requiring amendment	

The screenshot shows the 'New CCA Submissions' modal form. It has a title bar 'Alinta Sales Pty Ltd'. The form contains a table with three columns: 'Facility', 'Market Customer', and 'Capacity Credits'. There are six rows of facilities: ALINTA\_PNJ\_U1, ALINTA\_PNJ\_U2, ALINTA\_WGP\_GT, ALINTA\_WGP\_U2, ALINTA\_WWF, and BADGINGARRA\_WF1. Each row has a dropdown for 'Market Customer' and a text input for 'Capacity Credits'. To the right of each row are two icons: a cross and a list icon. Below the table, there is a message: 'The system will only allocate facilities with specified Market Customer and Capacity Credits'. At the bottom right are 'Cancel' and 'Submit' buttons. A red arrow points from the 'New CCA Submissions' button in the previous screenshot to this modal.

Facility	Market Customer	Capacity Credits
ALINTA_PNJ_U1		
ALINTA_PNJ_U2		
ALINTA_WGP_GT		
ALINTA_WGP_U2		
ALINTA_WWF		
BADGINGARRA_WF1		
YANDIN_WF1		

The system will only allocate facilities with specified Market Customer and Capacity Credits

Cancel Submit

# Next Steps

Date	Action
XXX ✓	Market Message circulated with <b>draft API details</b> .
Mon, 16 Aug 2021	Market Message sent with <b>Release Notes</b> .
Wed, 25 Aug 2021	<b>Market Trial Deployment</b> – The CCA window for XXXX will open on this date in Market Trial to allow for testing by Participants
Wed, 8 Sep 2021	<b>Production Deployment</b>
Thu, 16 Sep 2021	<b>CCA Submissions and Acceptances windows open</b> for Trading Month October 2021 (Settlement Cycle Timeline). <ul style="list-style-type: none"><li>• As required by the amending rules, change come into effect for Trading Months October 2021 onwards.</li><li>• APIs are available for use from this date.</li></ul>

# Questions and Feedback

Market Operations

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