

<u>UUUUU</u>

SA

## IESS June 2024: Readiness & Go-Live criteria

November 2023





In consultation with NEM participants, industry readiness & go-live criteria have been established for the Integrating Energy Storage Systems (IESS) project.

The following slides:

- Outline the agreed readiness and go-live criteria for IESS June 2024
- Indicate the formal checkpoint dates to assess AEMO's and industry's readiness and go-live preparations.

Note: General readiness commentary will be noted in Implementation Forums.

## IESS June 2024: Readiness & go-live criteria



INITIATIVE	<ul> <li>IESS Sun 02 Jun 2024</li> <li>New non-energy cost recovery (NECR) framework</li> <li>Associated settlement database structure updates</li> <li>New IRP registration category</li> <li>New/updated NMI classification codes</li> </ul>	<ul> <li>IESS Mon 03 Jun 2024</li> <li>BDU classification and participation</li> </ul>
<b>GO-LIVE CRITER</b>	IA	
AEMO	<ul> <li>AEMO solution tested in-line with requirements for:         <ul> <li>NEM operation incorporating new NECR framework from rule commencement date</li> <li>Providing for new IRP registration category</li> </ul> </li> </ul>	<ul> <li>AEMO solution tested in-line with requirements for enabling scheduled batteries to participate as a single DUID in energy and FCAS markets</li> </ul>
	<ul> <li>AEMO business:         <ul> <li>Ready to operate new NECR framework</li> <li>Ready to register IRPs</li> <li>Has re-registered SGAs as IRPs</li> </ul> </li> </ul>	<ul> <li>AEMO business ready to support BDU operations in the NEM</li> </ul>
INDUSTRY	<ul> <li>Participant readiness activity is not a pre-requisite for go-live.</li> <li>However to ensure that NEM operations remain uninterrupted and reliable, <u>AEMO will monitor for any systemic issue</u> that materially affects NEM operational integrity. Examples could include: <ul> <li>AEMO deliverables required for participants being late</li> <li>Key vendor not being ready, affecting multiple participants</li> <li>Major market event e.g. ROLR, suspension</li> <li>Pandemic</li> </ul> </li> </ul>	<ul> <li>Participant readiness activity is not a pre-requisite for go-live, noting:         <ul> <li>BDU transition period to 03 Mar 2025 means that there is no industry readiness requirement for "day 1" (rule commencement)</li> <li>Participants can cutover on or near rule commencement date if they choose to and are ready</li> <li>AEMO will provide support for participant development and report on interim milestones.</li> </ul> </li> </ul>
CONTINGENCY	Contingency approaches to be developed and discussed with IF	

## IESS June 2024: Go-live criteria management



- As per previous releases, industry checkpoints will be held at Implementation Forum
- **Purpose**: to provide assurance of implementation/rule commencement preparations ahead of the industry test period, allowing time for finalising AEMO's and participants' business preparation.

Proposed checkpoints	Description
Tue 28 Nov 23	~6 months prior to go-live
Late Feb 2024	~3 months prior to go-live
Late Apr 2024	~1 month prior to go-live 1 month into market trial
As needed	In lead up to go-live/ rule commencement