Prior to filling out this form AEMO recommends arranging a meeting to discuss your proposed application by contacting the WA Registrations, Monitoring & Procurement team via wa.rmp@aemo.com.au

**Purpose**

This form must be filled out by an applicant seeking approval of a “Separate Facilities” behind a Connection Point in accordance with clause 2.31.2B. of the WEM Rules. This is applicable when an Applicant is intending to register more than one Facility behind a Connection Point and:

* each Facility will have a separate Measurement Point (Western Power revenue quality meter); and
* each Facility will provide SCADA system data to AEMO via the Network Operator.

This form should be submitted by the Market Participant after Western Power has provided one of the following:

1. Access Proposal (Access Offer) in respect of the Facility;
2. Other evidence (e.g. letter) from the Western Power that the Facility will have an Arrangement for Access for the purposes of clause 4.10.1(bA)I; or
3. Arrangement for Access (Electricity Transfer Access Contract)

This information allows AEMO to assess for the purposes of clause 2.31.2K of the WEM Rules, including the impact to AEMO's ability to maintain Power System Security and Power System Reliability.

This form can facilitate the approval for up to 3 new Separate Facilities; and can facilitate scenarios in which the Connection Point exists and already has a Registered Facility in the WEM and a new generation/battery system is proposed; or the Connection Point is new (or proposed) and is yet to have any Registered Facility in the WEM. If your proposed scenario cannot be accommodated by this form, then please contact AEMO at wa.rmp@aemo.com.au so this form can be amended or AEMO can act accordingly to receive information it requires to assess your proposed scenario. For example, the following scenarios are not accommodated by this form.

* If there are more than 3 new Separate Facilities being applied for;
* If you are amending a previously AEMO approved configuration of Separate Facilities; or
* If you are planning to split a Registered Facility with Capacity Credits.

**Interpretation**

* Terms that are capitalised, but not defined in this form have the meaning given in the WEM Rules.
* A reference to a clause refers to a clause or section of the WEM Rules.

**Relevant Glossary Terms in WEM Rules[[1]](#footnote-2):**

* **Connection Point:** A point on a Network identified in, or to be identified in, a contract for network services as an entry point, exit point, or bidirectional point.
* **Measurement Point:** For a Facility, the point at which the Network Operator measures Injection and Withdrawal using a revenue quality metering device that complies with the Electricity Industry (Metering) Code 2012.
* **Separate Facility:** A Facility that meets the requirements of clause 2.31.2K and has been approved by AEMO under clause 2.31.2F.

**WEM Rules[[2]](#footnote-3) applicable to your application:**

* In accordance with clause 2.31.2C of the WEM Rules, an application under clause 2.31.2B must be made for each proposed Separate Facility behind a Connection Point. i.e. use this singular form to submit for all proposed Separate Facilities behind a Connection Point.
* In accordance with clause 2.31.2D, a Market Participant may only submit an application under clause 2.31.2B, and such an application will only be valid, if the Market Participant does not submit an application for changes to the System Size or Facility Technology Type of any existing Registered Facility, located behind the same Connection Point, before the registration application for Separate Facilities is determined by AEMO.
* In accordance with clause 2.31.2L, if AEMO approves an application made under clause 2.31.2B, the Network Operator must install a revenue quality interval meter that complies with the Electricity Industry (Metering) Code 2012 at the Measurement Point confirmed under clause 2.31.2I.
* In accordance with clause 2.31.2M, a Market Participant responsible for a Separate Facility is responsible for all network equipment behind the Connection Point.
* In accordance with clause 2.31.2N, a Market Participant responsible for a Separate Facility must, at all times:

(a) respect the thermal limits of network equipment behind the Connection Point;

(b) ensure accurate SCADA system data is made available and provided to AEMO via the Network Operator;

(c) meet all relevant SCADA system data requirements; and

(d) ensure Outages related to the Separate Facilities include Outages of the network equipment located behind the Connection Point.

* In accordance with clause 2.31.2P, for the avoidance of doubt:

(a) subject to the requirements of clause 2.31.2K, there is no limit to the number of Separate Facilities that may exist behind a Connection Point;

(b) the Separate Facilities can be located behind more than one shared Connection Points;

(c) a Registered Facility that intends to become a Separate Facility may retain its existing registration and is not required to de-register the Facility, but is required to submit registration applications in relation to any new Facilities behind the Connection Point; and

(d) Separate Facilities behind a Connection Point may be of the same or different Facility Technology Types.

**Application form details:**

###### Applicant Details

|  |  |
| --- | --- |
| Legal Name of Applicant | Click or tap here to enter text. |
| Australian Business Number of Applicant | Click or tap here to enter text. |
| Are you a registered Market Participant in the WEM? | Choose an item. |

###### Intended date for the proposed Separate Facilities to be registered and operating in the WEM

|  |  |
| --- | --- |
| Facility 1 –WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | [DD/MM/YYYY] |
| Facility 2 –WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | [DD/MM/YYYY] |
| Facility 3 –WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | [DD/MM/YYYY] |

###### Location of each Separate Facility and the shared Connection Point

|  |  |  |
| --- | --- | --- |
| Separate Facility  | **Separate Facility Measurement Point[[3]](#footnote-4) Location:** | **Connection Point[[4]](#footnote-5) location:** |
| Facility 1 -WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | *Please confirm that you have outlined in a single-line diagram and/or aerial photo the location of the* ***Measurement Point*****Click "YES" or "NO"** | *Please confirm that you have outlined in a single-line diagram and/or aerial photo the location of the* ***Connection Point****]***Click "YES" or "NO"** |
| Facility 2 –WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | *Please confirm that you have outlined in single-line diagram and/or aerial photo the location of the* ***Measurement Point***Choose an item.**Click "YES" or "NO"** | *Please confirm that you have outlined in a single-line diagram and/or aerial photo the location of the* ***Connection Point****]***Click "YES" or "NO"** |
| Facility 3 –WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | *Please confirm that you have outlined in single-line diagram and/or aerial photo the location of the* ***Measurement Point****]***Click "YES" or "NO"** | *Please confirm that you have outlined in single-line diagram and/or aerial photo the location of the* ***Connection Point****]***Click "YES" or "NO"**  |

###### Network Node for Connection Point

|  |  |
| --- | --- |
| The network node for the Connection Point | Click or tap here to enter text. |

###### Technology Type Composition and Facility Class for Separate Facility

|  |  |  |
| --- | --- | --- |
| Separate Facility  | **Separate Facility Composition by Technology Type**  | **Facility Class[[5]](#footnote-6) to be registered in the WEM** |
| Facility 1 -WEMS Facility short code: *(If it exists)*Click or tap here to enter text. | Nameplate Capacities:Click or tap here to enter text. MW Intermittent Generating SystemClick or tap here to enter text. MW Non-Intermittent Generating SystemClick or tap here to enter text. MW Electric Storage Resource | [ ]  Scheduled Facility[ ]  Semi-Scheduled Facility[ ]  Non-Scheduled Facility |
| Facility 2 –WEMS Facility short code: (If it exists) Click or tap here to enter text. | Nameplate Capacities:Click or tap here to enter text. MW Intermittent Generating SystemClick or tap here to enter text. MW Non-Intermittent Generating SystemClick or tap here to enter text. MW Electric Storage Resource | [ ]  Scheduled Facility[ ]  Semi-Scheduled Facility[ ]  Non-Scheduled Facility |
| Facility 3 – WEMS Facility short code: (*If it exists)*Click or tap here to enter text. | Nameplate Capacities: Click or tap here to enter text.MW Intermittent Generating System Click or tap here to enter text.MW Non-Intermittent Generating System Click or tap here to enter text.MW Electric Storage Resource | [ ]  Scheduled Facility[ ]  Semi-Scheduled Facility[ ]  Non-Scheduled Facility |

###### Details of owner, operator and/or controller for the Separate Facility

|  |  |  |  |
| --- | --- | --- | --- |
| **Separate Facility** **reference** | **Entity Name** | **ABN** | **Relationship with the Energy Producing System (controller, operator and/or owner)** |
| **Facility 1** -**WEMS Facility short code:** (*If it exists)* Click or tap here to enter text. |   Click or tap here to enter text. |  Click or tap here to enter text. |  Click or tap here to enter text. |
| **Facility 2** -**WEMS Facility short code:**(*If it exists)* Click or tap here to enter text. |  Click or tap here to enter text. |  Click or tap here to enter text. |  Click or tap here to enter text. |
| **Facility 3** -**WEMS Facility short code:***(If it exists)*Click or tap here to enter text. |  Click or tap here to enter text. |  Click or tap here to enter text. |  Click or tap here to enter text. |

###### While there are no definitive definitions of “Controller”, “Operator” or “Owner” the following examples can be used as a guide:

###### Controller - The person who decides how the operator runs the plant; e.g. to achieve a particular output or revenue. In the case of a System, this will often be the person with authority to make commercial decisions about the plant or establish bidding strategies.

###### Operator - The person who physically manages the settings, “flicks the switches” and makes everything work (remotely or on site).

###### Owner - The person who owns the System

###### Please note, although each of the proposed Separate Facilities could have multiple legal entities that may own, operate or control the Facility, all Separate Facilities must be registered to the same Market Participant in accordance with clause 2.31.2K(c).

###### Single Line Diagram & Geographical Map

A single line diagram for the Connection Point, including the location of transformers, switches, Meter Points for all Separate Facilities and associated name plate capacity of the generators or electric storage resources; and any significant (>5MW embedded loads).

I have emailed a single line diagram to wa.rmp@aemo.com.au or reason if not attached:

[ ]  Yes

[ ]  No, please provide reason for not providing below.

|  |
| --- |
| Click or tap here to enter text. |

I have emailed a geographical (aerial or satellite map images) to show physical layout of Connection Point and location of Separate Facilities to wa.rmp@aemo.com.au or reason if not attached. Speak to AEMO first to clarify if this is needed.

[ ]  Yes

[ ]  No, please provide reason for not providing below

|  |
| --- |
| Click or tap here to enter text. |

###### Separate Facility Assessment WEM Rules Criteria

|  |  |  |
| --- | --- | --- |
| **Clause 2.31.2K requirement** |  **Description**  |  **Assessment Criteria met?**  |
| (a) | The Connection Point and the Measurement Point for the Facility will not be at the same location |  **Click "YES" or "NO"****Facility 1:** Choose an item.**Facility 2:** Choose an item.**Facility 3:** Choose an item. |
| (b) | There is, or will be, more than one Facility behind the Connection Point; |  **Click "YES" or "NO"** |
| (c) | All Registered Facilities behind the Connection Point will be registered to the same Market Participant; |  **Click "YES" or "NO"** |
| (d) | Each Facility behind the Connection Point has, or will have, a separate Measurement Point and ensure SCADA system data is available via the Network Operator; | **Click "YES" or "NO"****Facility 1:**Choose an item.**Facility 2:**Choose an item.**Facility 3:**Choose an item. |
| (e) | The relevant Network Operator has confirmed the location of the Connection Point and Measurement Point for the Facility; |  **Click "YES" or "NO"****Facility 1:**Choose an item.**Facility 2:**Choose an item.**Facility 3:**Choose an item. |
| (f) | Approving the application would not adversely impact AEMO's ability to maintain Power System Security and Power System Reliability; **(AEMO only field)** | **(AEMO only field, applicant to leave blank)****Facility 1:**Choose an item.**Facility 2:**Choose an item.**Facility 3:**Choose an item. |
| (g) | The Facility will not be electrically connected to any other Facility behind the Measurement Point; and |  **Click "YES" or "NO"****Facility 1:**Choose an item.**Facility 2:**Choose an item.**Facility 3:**Choose an item. |
| (h) | The Facility will not be capable of Injection or Withdrawal at more than one of the Measurement Points behind the Connection Point |  **Click "YES" or "NO"****Facility 1:**Choose an item.**Facility 2:**Choose an item.**Facility 3:**Choose an item. |

###### Legal Entity Name for Electricity Transfer Access Contract

Provide the legal entity name that has or will be entering into the Access Proposal (Access Offer) and Electricity Transfer Access Contract (ETAC) with Western Power for the candidate Facility. There should only be one legal entity.

|  |  |
| --- | --- |
| Legal Entity name on the Electricity Transfer Access Contract (ETAC) with Western Power | Click or tap here to enter text. |

I have emailed an executed copy of the ETAC to wa.rmp@aemo.com.au or reason if not attached:

[ ]  Yes

[ ]  No, please provide reason for not providing below.

|  |
| --- |
|  |
|  |
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|  |

###### Will this Separate Facility be associated with an existing Registered Facility?

|  |  |
| --- | --- |
| Are the Separate Facilities part of an existing Registered Facility?Please note AEMO systems cannot facilitate the split of an existing generation system or Electric Storage Resources, which have Capacity Credits and outage history, to become two new separate Facilities. | If yes, then state “(WEMS Short Code) is an existing registered Facility.”If no, then state “(WEMS Short Code) is not a registered Facility or is a candidate Facility”**Facility 1 (WEMS Facility Short Code)** *(If it exists):*Click or tap here to enter text.**Facility 2 (WEMS Facility Short Code** *(If it exists)***:**Click or tap here to enter text.**Facility 3 (WEMS Facility Short Code** *(If it exists)***:**Click or tap here to enter text. |

###### Declaration

To be signed by an authorised representative for the applicant

|  |  |
| --- | --- |
| On behalf of (legal entity): | Click or tap here to enter text. |

I declare that the above information constituting this application is accurate.

|  |  |  |  |
| --- | --- | --- | --- |
| Signed: |  | **Date:** | Click or tap to enter a date. |
| Name: | Click or tap here to enter text. | **Position held:** | Click or tap here to enter text. |
| Phone: | Click or tap here to enter text. | **Mobile:** | Click or tap here to enter text. |
| Email: | Click or tap here to enter text. |

**AEMO Contact Information**

**Assistance**

If you need any help to complete this form, please contact WA Registrations, Monitoring & Procurement team by email to wa.rmp@aemo.com.au

**Submission**

The information in this application form is not to be altered without the prior written consent of Australian Energy Market Operator Ltd (AEMO).

This application form and any supporting documents are to be submitted to the AEMO by sending an email with completed fields and signatures to wa.rmp@aemo.com.au

The application form can be signed either manually or electronically.

###### Appendix 1 - References for Facility Classes or Non-Dispatchable Load

|  |  |  |
| --- | --- | --- |
| **Facility Class** | **Definition** | **Rule References** |
| Scheduled Facility | A Facility that can respond to a Dispatch Target from AEMO such that it can maintain its Injection or Withdrawal within its Tolerance Range for a specified period and is registered as such in accordance with clauses 2.29.4G and 2.29.4I. | 2.29.1A(b) |
| Semi-Scheduled Facility | A Facility that can reduce the value of its Injection or increase the value of its Withdrawal to comply with a Dispatch Cap issued by AEMO and is registered as such in accordance with clauses 2.29.4G and 2.29.4I. | 2.29.1A(c) |
| Non-Scheduled Facility | A Facility that can be self-scheduled by its operator (with the exception that AEMO can direct it to decrease its output subject to its physical capabilities), and which is registered as such in accordance with clause 2.29.4G. | 2.29.1A(d) |

Under clause 2.29.2 of the WEM Rules, no Facility registered in one Facility Class can simultaneously be registered in another Facility Class.

1. WEM Rules Glossary Definition as of 30 October 2024. Applicants are advised to review the latest rules (link [here](https://www.wa.gov.au/government/document-collections/wholesale-electricity-market-rules)) in case rules or glossary terms change. [↑](#footnote-ref-2)
2. WEM Rules as of 30 October 2024. Applicants are advised to review the latest rules (link [here](https://www.wa.gov.au/government/document-collections/wholesale-electricity-market-rules)) in case rules or glossary terms change. [↑](#footnote-ref-3)
3. **Measurement Point:** For a Facility, the point at which the Network Operator measures Injection and Withdrawal using a revenue quality metering device that complies with the Electricity Industry (Metering) Code 2012. This definition is sourced from WEM Rules (link [here](https://www.wa.gov.au/government/document-collections/wholesale-electricity-market-rules)) [↑](#footnote-ref-4)
4. **Connection Point:** A point on a Network identified in, or to be identified in, a contract for network services as an entry point, exit point, or bidirectional point. This definition is sourced from WEM Rules (link [here](https://www.wa.gov.au/government/document-collections/wholesale-electricity-market-rules)) [↑](#footnote-ref-5)
5. For more details on the following Facility Classes please refer to Appendix 1 of this form. [↑](#footnote-ref-6)