# CONTACT DETAILS

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| --- |
| INTENDING OR CURRENTLY REGISTERED FINANCIALLY RESPONSIBLE MARKET PARTICIPANT (FRMP) |
| Enquiry date |  |
| Applicant nameFull name e.g. The First Energy Company Pty Ltd (trading as Energy First) |  |
| ABN / ACN |  |
| Contact name |  |
| Street addressIncl. State and Postcode |  |
| Postal address |  |
| Phone (including area code) |  |
| Email |  |
| DEVELOPER OR DESIGNER  |
| Developer/designer nameFull name e.g. The First Energy Company Pty Ltd (trading as Energy First) |  |
| Contact name |  |
| Phone (including area code) |  |
| Email |  |
| If more than one applicant, please nominate primary contact |
| Primary contact name |  |
| Primary contact email |  |
|  |  |
| PLANT OWNER / OPERATOR (where known) |
| Owner/operator nameFull name e.g. The First Energy Company Pty Ltd (trading as Energy First) |  |
| Contact name |  |

# PROPOSED CONNECTION INFORMATION

|  |  |
| --- | --- |
| **Site name** |  |
| **Proposed works** | Choose an item. |
| **Connection point voltage (kV)** | Choose an item. |
| **Proposed transmission network connection point**Specify line and distance along line; and/or terminal station |  |
| **Preferred site location and its GPS coordinates** List any alternatives in order of preference |  |
| **Technology of proposed generating unit**e.g. synchronous generating unit, induction generator, PV array etc |  |
| **Original equipment manufacturer (OEM), if known** |  |
| **Maximum power generation or demand whole plant at the connection point**This will be used to calculate your short circuit ratio (SCR) |  MW (generation or load capacity)  |
| **Maximum direct current (DC) power generation: Solar farms only** |  MW |
| **Expected energy production or consumption** |  MW per month |
| **Nature of any disturbing load**(Size of disturbing component MW/MVAr, duty cycle, nature of power electronic plant which may produce harmonic distortion) |  |
| **Special requirements of proposed connection**e.g. amount and timing of power required during construction, any auxiliary power requirements, estimated generation (or load) profile etc |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| CONFIGURATION | Gas | Wind | Solar | BESS | Load | Other |
| # units, if known For example, number of wind turbines |  |  |  |  |  |  |
| MVA per unit (or load capacity) |  |  |  |  |  |  |
| Total MW at connection point per technology  |  |  |  |  |  |  |

# INDICITIVE CONNECTION TIMELINE

|  |  |  |
| --- | --- | --- |
| STAGE | PROPOSED START DATE | PROPOSED END DATE |
| APPLICATION |  |  |
| CONSTRUCTION |  |  |
| NEM REGISTRATION |  |  |
| COMMISSIONINGProvide estimated dates for each commissioning stage. |  |  |

# HOW TO SUBMIT THIS FORM

Please email this form and any additional support information you think useful to:

**vic.connections@aemo.com.au**

# NEXT STEPS

Once you submit Connection Application package, AEMO will:

* Assess it against the [application checklist](https://aemo.com.au/-/media/files/electricity/nem/network_connections/stage-3/connection-application-checklist.pdf) to confirm the package is complete
* Issue an [application fee pre-payment](https://aemo.com.au/-/media/files/electricity/nem/participant_information/fees/generator-connection-application-fees.pdf?la=en) invoice
* Start assessing the connection application package.

The application stage finishes when the connection’s performance standards and any system strength remediation scheme are finalised.

# More Information

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| --- | --- |
| Victorian Transmission Connections enquiries | vic.connections@aemo.com.au |
| Victorian Connections Transmission Process overview | <https://aemo.com.au/en/energy-systems/electricity/national-electricity-market-nem/participate-in-the-market/network-connections/victorian-transmission-connections> |
| Victorian Annual Planning Report | <https://aemo.com.au/en/energy-systems/electricity/national-electricity-market-nem/nem-forecasting-and-planning/victorian-planning/victorian-annual-planning-report> |
| AEMO’s Information and Support Hub | supporthub@aemo.com.au or call **1300 236 600** |