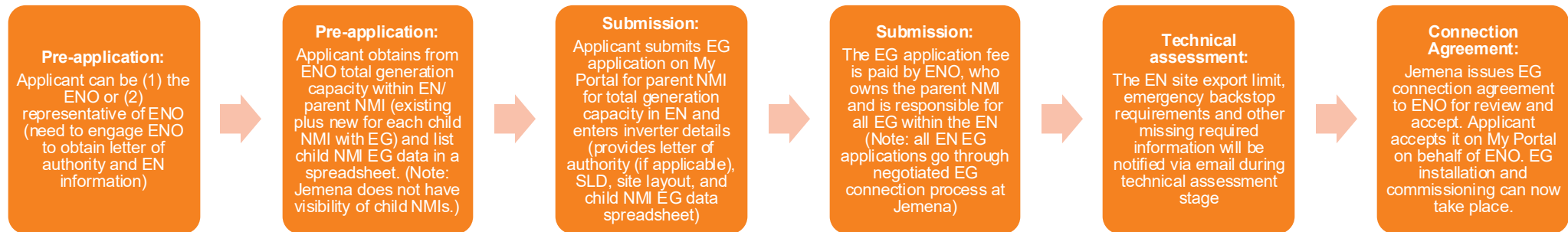


Embedded Generation Application Process for Embedded Networks ($<5\text{MVA}$)

Embedded Generation (EG) application process for Embedded Networks (EN) (<5MVA)



EG – Embedded Generation

EN – Embedded Network

ENO – Embedded Network Operator

EN Child NMI EG data spreadsheet - contains for each child NMI with EG: child NMI, address, total inverter capacity, DER device details, solar details, battery details (AC coupled/DC coupled), manufacturer, inverter model number, serial number, new/existing (installation date), export limit, etc

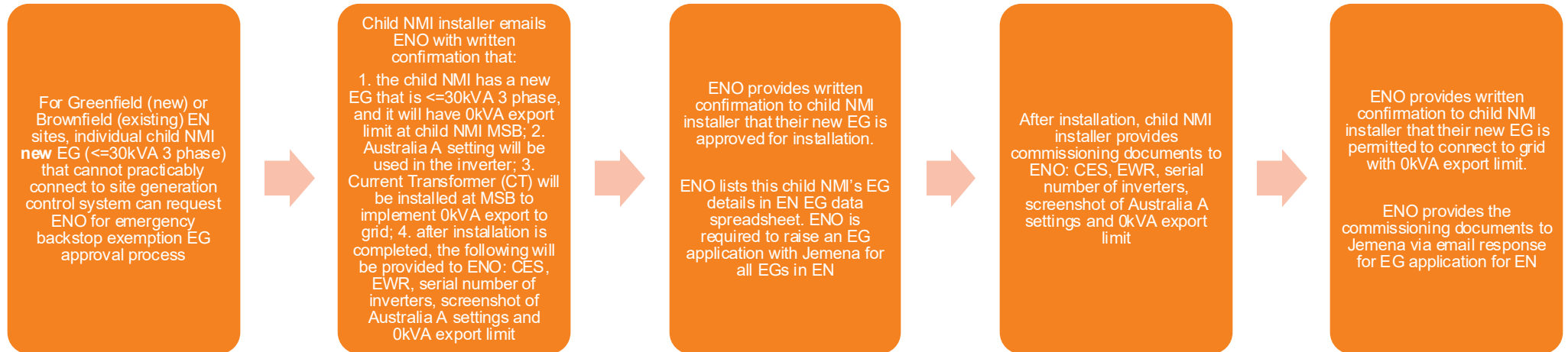
EN Backstop requirements - [jen-embedded-networks-emergency-backstop-scenarios.pdf](#)

Embedded Generation (EG) application process for Embedded Networks (EN) (<5MVA)



EN with child NMI EGs <=30kVA 3 phase

- Individual child NMIs (<=30kVA 3 phase) can request for EG approval from ENO with emergency backstop exemption via 0kVA export limit at child NMI (Scenario 2b-Greenfield site or Scenario 3b-Brownfield site)



Note export limit requirement for existing/installed child NMI EGs <=30kVA 3 phase, to be backstop exempt

- If installed on or after 1st Jan 2025 -> 0kVA export limit
- If installed before 1st Jan 2025 -> 5kVA per phase (15kVA 3 phase) export limit

[jen-embedded-networks-emergency-backstop-scenarios.pdf](#)