

Tasmanian System Strength Unit Prices

Applicable from 1 July 2026 to 30 June 2027

13 March 2026

Official



Powering a
Bright Future

TasNetworks acknowledges the palawa (Tasmanian Aboriginal community) as the original owners and custodians of lutruwita (Tasmania). TasNetworks, acknowledges the palawa have maintained their spiritual and cultural connection to the land and water. We pay respect to Elders past and present and all Aboriginal and Torres Strait Islander peoples.

System strength unit prices

System strength node (SSN)	System strength unit prices for 2026-27 (\$/MVA/year) ¹
Burnie 110kV	\$516
George Town 220kV	\$959
Waddamana 220kV	\$1,534
Risdon 110kV	\$340

Notes

1. System strength unit prices (**SSUP**) have been determined in accordance with TasNetworks' 2024-2029 Transmission Pricing Methodology² as approved by the Australian Energy Regulator (**AER**).
2. SSUP are used to calculate system strength charges payable by relevant connecting parties who choose not to self-remediate their system strength impact on the network. Relevant connections include new (or altered) generating systems, applicable Network Users, and Market Network Service Providers (**MNSP**). The system strength mitigation requirement is described in clause 5.3.4B of the National Electricity Rules.
3. SSUP are based on the long run average costs of providing an efficient quantity of system strength to system strength nodes over a 10-year horizon, supplied from a range of sources, and taking into account declared minimum fault levels and forecast connections of inverter-based resources (**IBR**) and market network service facilities (**MNSF**).
4. Forward looking costs required to determine SSUP are highly uncertain. SSUP would be expected to change in the future as more information becomes available, technology evolves, and TasNetworks' obligations continue to be refined.
5. Should a connecting party elect to pay system strength charges in its application to connect, the applicable system strength unit price will be multiplied by the corresponding system strength locational factor³ and system strength quantity to determine the system strength charge. The system strength locational factor and system strength quantity will be determined for each system strength transmission service user, applicable for each system strength connection point.
6. The SSUP for the system strength node that is electrically closest to the connection point is applicable and will be used in the calculation of system strength charges.

¹ All prices quoted exclude Goods and Services Tax (**GST**)

² [TasNetworks' approved 2024-29 Transmission Pricing Methodology \(aer.gov.au\)](https://aer.gov.au)

³ The system strength locational factor will be determined in accordance with the system strength impact assessment guidelines, which are developed by Australia Energy Market Operator (**AEMO**).



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