

Indicative network tariff pricing schedule for standard control services 2022-23 to 2023-24

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Contents

1	Introduction	3
2	Pricing schedule for the 2019-2024 regulatory control period	4
2.1	Standard control services	4
2.2	Tariff schedules for standard control services	4
2.2.1	Indicative prices for network tariffs 2022-23	5
2.2.2	Indicative prices for network tariffs 2023-24	15

1 Introduction

As Tasmania's licensed distribution network service provider (**DNSP**), TasNetworks offers a range of pricing structures (**network tariffs**) to customers connected to its distribution network. The range of tariffs reflects the characteristics of different types of customers, the demands that their energy use places on the network and the typical costs of serving those customers.

This pricing schedule sets out the distribution use of system (**DUoS**) and transmission use of system (**TUoS**) charges¹, collectively referred to as Network Use of System (**NUoS**) tariffs, applied by TasNetworks to all customer sites connected to the distribution network in 2022-23 and provides indicative prices for 2023-24.

More information about network tariffs can be found on TasNetworks' website at <https://www.tasnetworks.com.au/poles-and-wires/pricing/Our-prices> and in our 2022-23 Annual Distribution Pricing Proposal.

Customers and retailers who are uncertain about the network pricing process or the pricing arrangements that may be applicable to their particular circumstances or those of their customers are encouraged to contact TasNetworks at:

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¹ TUoS is referred to as "Designated Pricing Proposal Costs" (**DPPC**) in TasNetworks - FINAL – 2022-23 Annual SCS pricing model – [31-03-2022]

2 Pricing schedule for the 2019-2024 regulatory control period

All prices and tariffs contained in this document are expressed in nominal terms, and unless otherwise stated, are exclusive of Goods and Services Tax (GST).

2.1 Standard control services

Standard control services are the core network services associated with providing customers with access to the network and the delivery of electricity. These services include the construction, operation, repair and maintenance of the network, responding to emergency outages, providing customer connections and augmenting the network to provide additional capacity to support growth in the demand for electricity or growth in the amount of electricity being injected into the network by customers with their own generation.

Standard control services are relied on by all customers and every household, business and organisation connected to the network makes a contribution towards the cost of the shared network. Rather than setting our prices for standard control services, the Australian Energy Regulator (**AER**) caps the amount of revenue we can collect from our customers each year to pay for shared network services. Our network tariffs and their charging parameters are designed to share the recovery of that revenue equitably between every customer connected to our network, and are determined by TasNetworks in accordance with the revenue allowances and pricing methodology approved by the AER in our Final Distribution Determination².

2.2 Tariff schedules for standard control services

This document provides the proposed tariffs for the remainder of the regulatory control period.

² Final Decisions, TasNetworks Distribution Determination, 2019-20 to 2023-24, April 2019.

Standard control services

2.2.1 Indicative prices for network tariffs 2022-23

- Table 1 – Standard control services – 2022-23 network tariff schedule – NUoS
- Table 2 – Standard control services – 2022-23 network tariff schedule – DUoS
- Table 3 – Standard control services – 2022-23 network tariff schedule - TUoS

Table 1 – Standard control services – 2022-23 network tariff schedule – NUoS

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93	59.329		14.588		2.917					
Residential general light and power	TAS31	54.269	7.931								
Residential time of use demand	TAS87	60.367					25.309	6.742			
Residential time of use demand DER	TAS97	60.367					25.309	6.742			
<i>Residential pay as you go</i>	<i>TAS101³</i>	<i>54.712</i>	<i>7.292</i>								
<i>Residential pay as you go time of use</i>	<i>TAS92³</i>	<i>59.329</i>		<i>14.588</i>		<i>2.917</i>					
Small business low voltage											
Small business time of use consumption	TAS94	70.976		10.210	6.126	1.532					
Small business general light and power	TAS22	53.960	9.072								
Small business time of use demand	TAS88	78.500					57.344	15.277			
Small business time of use demand DER	TAS98	78.500					57.344	15.277			
Large business low voltage											
Large business kVA demand	TAS82	362.531	2.324				33.279				
Large business time of use demand	TAS89	510.705					43.644	14.534			

³ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ⁴	259.733		10.124	6.074	1.519					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM	366.033		1.173	0.704	0.176				19.108/ 0	191.080/ 0
Business HV kVA specified demand >2MVA	TAS15 ⁵	3,004.700		0.928	0.557	0.139				9.213/ 0.335	46.065/ 1.675
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41	6.706	5.822								
Controlled Energy											
Controlled low voltage night period only	TAS63	12.777	1.345								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61⁶</i>	<i>12.777</i>	<i>1.558</i>								
Unmetered Supply											
Unmetered supply general	TASUMS	53.960	10.637								
Street Lighting											
Street Lighting	TASUMSSL ⁷						0.110				

⁴ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

⁵ DUoS component only, locational TUoS component also applies.

⁶ This network tariff is obsolete, and no new connections are allowed.

⁷ Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											

Table 2 – Standard control services – 2022-23 network tariff schedule – DUoS

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93	59.329		10.872		2.174					
Residential general light and power	TAS31	54.269	5.967								
Residential time of use demand	TAS87	60.367					20.152	5.368			
Residential time of use demand DER	TAS97	60.367					20.152	5.368			
<i>Residential pay as you go</i>	<i>TAS101⁸</i>	<i>54.712</i>	<i>5.889</i>								
<i>Residential pay as you go time of use</i>	<i>TAS92⁸</i>	<i>59.329</i>		<i>10.872</i>		<i>2.174</i>					
Small business low voltage											
Small business time of use consumption	TAS94	70.976		7.871	4.723	1.181					
Small business general light and power	TAS22	53.960	7.108								
Small business time of use demand	TAS88	78.500					45.754	12.189			
Small business time of use demand DER	TAS98	78.500					45.754	12.189			
Large business low voltage											
Large business kVA demand	TAS82	362.531	1.748				20.865				
Large business time of use demand	TAS89	510.705						26.035	8.670		

⁸ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ⁹	259.733		7.370	4.422	1.106					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM	366.033		0.303	0.182	0.045				15.812/ 0	158.120/ 0
Business HV kVA specified demand >2MVA	TAS15	3,004.700		0.928	0.557	0.139				9.213/ 0.335	46.065/ 1.675
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41	6.706	3.858								
Controlled Energy											
Controlled low voltage night period only	TAS63	12.777	0.906								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61¹⁰</i>	<i>12.777</i>	<i>1.008</i>								
Unmetered Supply											
Unmetered supply general	TASUMS	53.960	7.874								
Street Lighting											
Street Lighting	TASUMSSL ¹¹						0.084				

⁹ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

¹⁰ This network tariff is obsolete, and no new connections are allowed.

¹¹ Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											

Table 3 – Standard control services – 2022-23 network tariff schedule - TUoS

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ¹² c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93			3.716		0.743					
Residential general light and power	TAS31		1.964								
Residential time of use demand	TAS87						5.157	1.374			
Residential time of use demand DER	TAS97						5.157	1.374			
<i>Residential pay as you go</i>	<i>TAS101¹³</i>		1.403								
<i>Residential pay as you go time of use</i>	<i>TAS92¹³</i>			3.716		0.743					
Small business low voltage											
Small business time of use consumption	TAS94			2.339	1.403	0.351					
Small business general light and power	TAS22		1.964								
Small business time of use demand	TAS88						11.590	3.088			
Small business time of use demand DER	TAS98						11.590	3.088			
Large business low voltage											
Large business kVA demand	TAS82		0.576				12.414				
Large business time of use demand	TAS89						17.609	5.864			

¹² There are no connection charges for the TUoS tariff component

¹³ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ¹² c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ¹⁴			2.754	1.652	0.413					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM			0.870	0.522	0.131				3.296/ 0	32.960/ 0
Business HV kVA specified demand >2MVA	TAS15 ¹⁵										
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41		1.964								
Controlled Energy											
Controlled low voltage night period only	TAS63		0.439								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61¹⁶</i>		<i>0.550</i>								
Unmetered Supply											
Unmetered supply general	TASUMS		2.763								
Street Lighting											
Street Lighting	TASUMSSL ¹⁷						0.026				

¹⁴ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

¹⁵ Locational TUoS apply.

¹⁶ This network tariff is obsolete, and no new connections are allowed.

¹⁷ Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ¹² c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											

Standard control services

2.2.2 Indicative prices for network tariffs 2023-24

- Table 4 – Standard control services – 2023-24 network tariff schedule – NUoS
- Table 5 – Standard control services – 2023-24 network tariff schedule – DUoS
- Table 6 – Standard control services – 2023-24 network tariff schedule - TUoS

Table 4 – Standard control services – 2023-24 network tariff schedule – NUoS

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93	61.109		15.298		3.136					
Residential general light and power	TAS31	55.897	8.189								
Residential time of use demand	TAS87	62.178					26.702	8.003			
Residential time of use demand DER	TAS97	62.178					26.702	8.003			
<i>Residential pay as you go</i>	<i>TAS101¹⁸</i>	<i>56.353</i>	<i>7.710</i>								
<i>Residential pay as you go time of use</i>	<i>TAS92¹⁸</i>	<i>61.109</i>		<i>15.298</i>		<i>3.136</i>					
Small business low voltage											
Small business time of use consumption	TAS94	73.105		11.051	6.630	1.658					
Small business general light and power	TAS22	55.579	9.534								
Small business time of use demand	TAS88	80.855					60.337	18.083			
Small business time of use demand DER	TAS98	80.855					60.337	18.083			
Large business low voltage											
Large business kVA demand	TAS82	378.845	2.441				35.499				
Large business time of use demand	TAS89	533.687					46.342	15.432			

¹⁸ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ¹⁹	267.525		11.237	6.743	1.686					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM	382.504		1.234	0.740	0.185				20.253/ 0	202.530/ 0
Business HV kVA specified demand >2MVA	TAS15 ²⁰	3,139.900		0.965	0.579	0.145				9.770/ 0.361	48.850/ 1.805
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41	6.907	6.304								
Controlled Energy											
Controlled low voltage night period only	TAS63	13.160	1.422								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61²¹</i>	<i>13.160</i>	<i>1.650</i>								
Unmetered Supply											
Unmetered supply general	TASUMS	55.579	11.242								
Street Lighting											
Street Lighting	TASUMSSL ²²						0.116				

¹⁹ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

²⁰ DUoS component only, locational TUoS component also applies.

²¹ This network tariff is obsolete, and no new connections are allowed.

²² Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Fixed charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											

Table 5 – Standard control services – 2023-24 network tariff schedule – DUoS

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity / connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93	61.109		11.363		2.329					
Residential general light and power	TAS31	55.897	6.108								
Residential time of use demand	TAS87	62.178					21.240	6.366			
Residential time of use demand DER	TAS97	62.178					21.240	6.366			
<i>Residential pay as you go</i>	<i>TAS101²³</i>	<i>56.353</i>	<i>6.219</i>								
<i>Residential pay as you go time of use</i>	<i>TAS92²³</i>	<i>61.109</i>		<i>11.363</i>		<i>2.329</i>					
Small business low voltage											
Small business time of use consumption	TAS94	73.105		8.572	5.143	1.286					
Small business general light and power	TAS22	55.579	7.453								
Small business time of use demand	TAS88	80.855					48.06	14.404			
Small business time of use demand DER	TAS98	80.855					48.06	14.404			
Large business low voltage											
Large business kVA demand	TAS82	378.845	1.830				22.159				
Large business time of use demand	TAS89	533.687					27.562	9.178			

²³ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity / connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ²⁴	267.525		8.306	4.984	1.246					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM	382.504		0.315	0.189	0.047				16.682/ 0	166.820/ 0
Business HV kVA specified demand >2MVA	TAS15	3,139.900		0.965	0.579	0.145				9.770/ 0.361	48.850/ 1.805
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41	6.907	4.223								
Controlled Energy											
Controlled low voltage night period only	TAS63	13.160	0.955								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61²⁵</i>	<i>13.160</i>	<i>1.066</i>								
Unmetered Supply											
Unmetered supply general	TASUMS	55.579	8.306								
Street Lighting											
Street Lighting	TASUMSSL ²⁶						0.088				

²⁴ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

²⁵ This network tariff is obsolete, and no new connections are allowed.

²⁶ Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity / connection charges c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											

Table 6 – Standard control services – 2023-24 network tariff schedule - TUoS

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ²⁷ c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Residential											
Residential time of use consumption	TAS93			3.935		0.807					
Residential general light and power	TAS31		2.081								
Residential time of use demand	TAS87						5.462	1.637			
Residential time of use demand DER	TAS97						5.462	1.637			
<i>Residential pay as you go</i>	<i>TAS101²⁸</i>		1.491								
<i>Residential pay as you go time of use</i>	<i>TAS92²⁸</i>			3.935		0.807					
Small business low voltage											
Small business time of use consumption	TAS94			2.479	1.487	0.372					
Small business general light and power	TAS22		2.081								
Small business time of use demand	TAS88						12.277	3.679			
Small business time of use demand DER	TAS98						12.277	3.679			
Large business low voltage											
Large business kVA demand	TAS82		0.611				13.340				
Large business time of use demand	TAS89						18.780	6.254			

²⁷ There are no connection charges for the TUoS tariff component

²⁸ This network tariff is obsolete, and no new connections are allowed.

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ²⁷ c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Irrigation											
Irrigation time of use	TAS75 ²⁹			2.931	1.759	0.440					
Large business high voltage											
Business HV kVA specified demand <2MVA	TASSDM			0.919	0.551	0.138				3.571/ 0	35.710/ 0
Business HV kVA specified demand >2MVA	TAS15 ³⁰										
Uncontrolled Energy											
Uncontrolled heating and hot water	TAS41		2.081								
Controlled Energy											
Controlled low voltage night period only	TAS63		0.467								
<i>Controlled low voltage off-peak with afternoon boost</i>	<i>TAS61³¹</i>		<i>0.584</i>								
Unmetered Supply											
Unmetered supply general	TASUMS		2.936								
Street Lighting											
Street Lighting	TASUMSSL ³²						0.028				

²⁹ This tariff has seasonality parameters for peak, shoulder and off-peak parameters.

³⁰ Locational TUoS apply.

³¹ This network tariff is obsolete, and no new connections are allowed.

³² Public lighting is charged on the basis of c/lamp watt/day

Network tariff description	Network tariff code	Service charge c/day	Energy charges c/kWh				Demand rates c/kVA, kW, lamp watt/day			Capacity/ connection charges ²⁷ c/kVA/day	
			Anytime	Peak	Shoulder	Off-peak	Anytime	Peak	Off-peak	Specified	Excess
Individual Tariff Calculation											