| Queensland | Competition | Authority

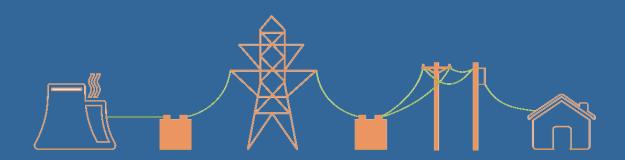
Information booklet

Regulated retail electricity prices for 2020–21

Applies to customers in regional Queensland

Final determination

June 2020



What is the QCA's role in setting electricity prices?

The Queensland Government has asked us to set regulated electricity prices (**notified prices**) for regional customers to apply from 1 July 2020 to 30 June 2021.

What is this document?

This booklet gives an overview of final prices, the price setting process, and **potential** customer bill impacts. It is **not a substitute** for the final determination, and should be **read in conjunction with that.**

What is our approach to determine notified prices?

Continuing to apply the

Uniform Tariff Policy

which provides that, wherever possible, customers of the same class should pay no more for their electricity, and should be able to pay for their electricity via similar price structures.



Continuing to use the

'N+R' framework

in which network, energy, retail costs and other adjustments are individually calculated to determine prices for each tariff.

Key dates

Initial stage

ICP released 11 December 2019

Stakeholder submissions 13 January 2020

Mid-stage

Draft determination 31 March 2020

Stakeholder workshops April–May 2020

Stakeholder submissions due 13 May 2020

Final stage

Final determination 25 June 2020

Notified prices apply from 1 July 2020

How does the UTP impact electricity bills?

What does the UTP mean for regional Queensland?

Regulated prices for **small customers** are based on the cost of supply in **SEQ**, and prices for **large customers** are based on **the Ergon region with the lowest cost of supply**.

The outcome of the UTP

Most residential customers in regional Queensland face lower electricity bills relative to the cost of supply.

Areas outside of SEQ incur higher cost of supply, largely due to supplying electricity over long distances to a lower density customer base.

West zone

UTP reduces bills by approximately 50%

East zone

UTP reduces bills by approximately 10%

SEQ

What makes up my electricity bill?



Retail costs

These include costs for customer services like call centres and administrative tasks (e.g. sending bills).

Energy costs

These include costs to buy electricity from the wholesale market. It also includes the costs to comply with 'green schemes' such as the Renewable Energy Target.





Network costs

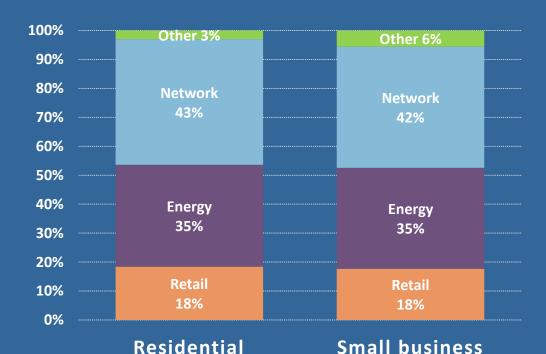
These include costs to transport electricity via the electricity network. It also includes other costs, such as the solar bonus scheme.

Other adjustments

These adjustments include matters that we are required to consider under our legal framework.



Components of a typical customer bill



Percentage share has been rounded to the closest whole percent.

How did we determine prices this year?

Using the N+R methodology, we have set prices for each cost component based on the following inputs.

Small customers

Cost base—SEQ

Large customers

Cost base—Ergon region (lowest cost)

Estimated retail costs using the RBA's CPI forecasts and our previous estimates



Estimated retail costs using the RBA's CPI forecasts and our previous estimates

Estimated energy cost using a market-based approach



Estimated energy cost using a market-based approach

Estimated network costs by passing through network prices to be approved by the AER*



Estimated network
costs by passing
through network prices
to be approved by the
AER

Pass-through of under-recovered costs

standing offer adjustment



Pass-through of under-recovered costs



*Except for tariffs 12A, 14, 22 and 24, which have been indexed based on the **changes in allowable revenue** that network businesses can recover in 2020–21.



Small customer tariffs

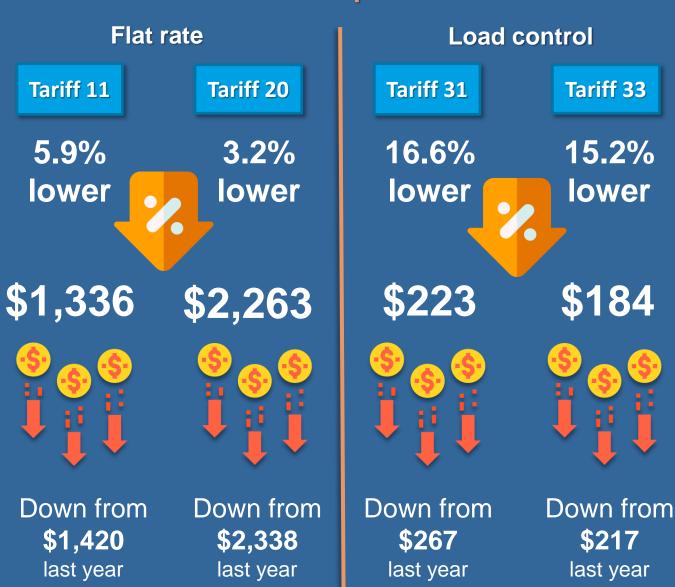


Why are bills decreasing for 2020-21?

Bills are expected to decrease primarily due to a projected reduction in energy costs.



Bill impact



Most residential customers are on tariff 11 and most small business customers are on tariff 20.

Large customer tariffs



Why are bills decreasing for 2020–21?

Bills are expected to decrease primarily due to a projected reduction in network and energy costs.



Bill impact

Tariff 44

13.6% **lower**



Tariff 45

11.8% **lower**



Tariff 46

10.8% lower

\$48,808



down from \$56,494 last year

\$165,594



down from \$187,688 last year

\$398,797



down from \$447,008 last year

Customers will now have the option to access \$/kW or \$/kVA based demand pricing.

Contact Ergon Energy on 1300 135 210 for more details.

Obsolete tariffs

What are obsolete tariffs?

Legacy tariffs, some of which are more heavily subsidised than the standard tariffs

Which tariffs are obsolete?

Tariffs 20 (large), 21, 22 (small and large), 37, 47, 48, 62, 65, 66

This year prices will remain unchanged.

(Prices for these tariffs have **not increased** since 2017–18.)

Who can access these tariffs?

Customers on obsolete tariffs are allowed to remain on them until the tariff expires. Customers who move off obsolete tariffs, **cannot go back on.**

These tariffs have typically been accessed for:



Irrigation



Farming



Manufacturing

Obsolete tariffs are scheduled to expire

1 July 2021

Tariff 20 (L), 21, 22 (S and L), 37, 62, 65 and 66

1 July 2022

Tariff 47 and 48

When obsolete tariffs expire, customers on these tariffs will be required to move to another regulated tariff.



Many customers could **reduce their electricity** costs by **moving** to a standard business tariff.

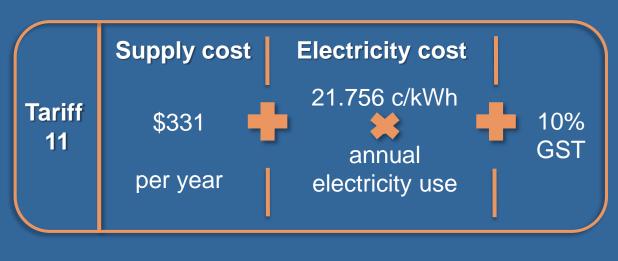
Contact Ergon Energy on 1300 135 210 to find out which standard business tariff is best for you.

7

How do I calculate my annual electricity bill?

Bill calculation method

Customers on **flat-rate** residential and small business tariffs can calculate their **potential** 2020–21 electricity bill in the following way:





What other factors can impact my electricity bill?



Solar feed-in tariff payments



Rebates and concessions



Metering costs