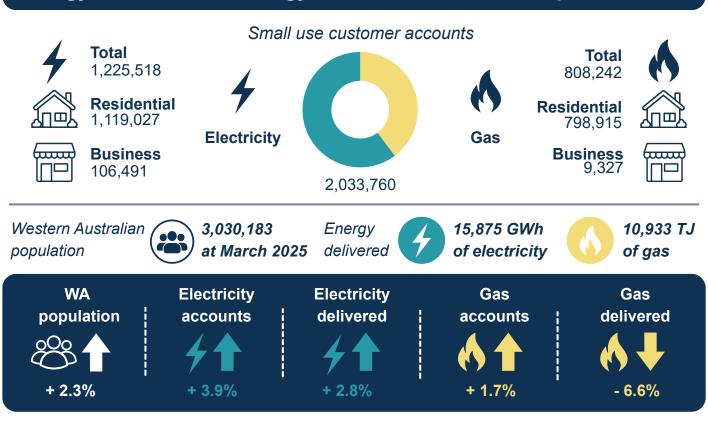




Economic Regulation Authority

Energy overview - Small use customers

Energy accounts and energy delivered 2024/25 - At a glance



This mini report provides an overview of electricity and gas supplied by licenced retailers and distributors in Western Australia.



- Western Australia's population and the number of small use electricity and gas accounts have both increased. Changes in energy delivered, energy accounts and energy per person over the past 10 years are illustrated on page 3.
- Total energy (electricity and gas) delivered per person, by licensed entities in Western Australia has remained approximately steady at 23 gigajoules per person (1 Megawatt [MW] hour converts to 3.6 gigajoules).
 - However, the energy mix is changing. The amount of electricity delivered continues to increase, while gas delivered is down nearly 7 per cent in 2024/25.
- Given that customers are also generating and consuming their own solar electricity, energy demand per person in Western Australia appears to be growing.
- Detailed data from 2014 to 2025 can be found in the <u>ERA's energy retailer and distributor</u> dashboards.

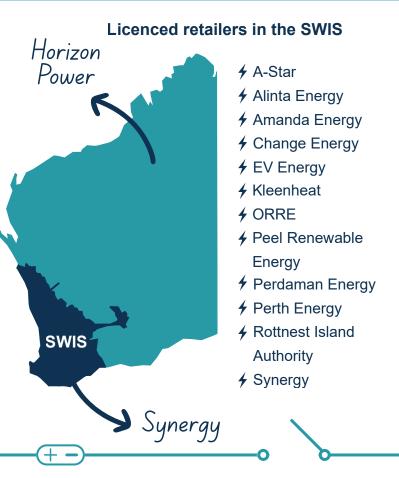
Retail electricity in WA



Small use customer

A customer that uses less than 160MWh of electricity each year. This equates to an annual bill of around \$45,000 or less.

Households and businesses that use more than 50MWh a year are contestable customers and may choose their retailer. Most households are non-contestable customers. Small businesses, like a newsagency, may also be non-contestable. Synergy supplies non-contestable customers in the South West Interconnected System (SWIS). Horizon Power retails electricity to small use customers outside the SWIS.



As at 30 June 2025, Synergy had 1,174,079 small use electricity customer accounts while Horizon Power had 48,492. This includes residential and small use business accounts.

Retail gas in WA



Small use customer

A customer who uses less than 1 terajoule of gas each year. This equates to an annual bill of around \$45,000 or less.

All gas customers are contestable, meaning they can choose their retailer. However, under the gas market moratorium, Synergy may not supply customers using less than 180 gigajoules. This prevents Synergy from retailing gas to households. Gas retailers may not charge small use customers more than the regulated price cap, but can offer lower prices through non-standard form contracts.

Licensed

♠ AGL

Retailers

Alinta Energy

Gas supply areas in WA

Gas retailers and distributors can be licensed by the ERA to supply customers in one or more of the eight gas supply areas.

- 1 Kimberley
- 2 Pilbara
- 3 Gascoyne
- 4 Mid-West
- 5 Wheatbelt
- Goldfields Esperance
 - 7 Great Southern
- 8 Coastal

♠ Amanda Energy

♠ ENGIE

Kleenheat
Origin Energy

Perth EnergySynergy

Origin Energy

The number of small use electricity and gas customer accounts and the steady increase in Western Australia's residential population over 10 years can be seen in the columns of Figure 1 (left axis). The amount of energy delivered over the past 10 years can be seen in the two lines, using the right axis.

3.5 16,000 Accounts & population (millions) 3.0 15,000 de 2.5 14,000 2.0 13,000 ö 1.5 12,000 11,000 1.0 0.5 10,000 0.0 9.000 2016/1 2015/1 201 2018/19 2019/20 2021/2: 2023/24 2020/2 2022/2 2024/26 ■Electricity customer accounts WA population Gas customer accounts Electricity delivered (GWh) ·Gas delivered (TJ)

Figure 1: Small use electricity and gas accounts, energy delivered

Source: Electricity and gas customer accounts indicators (CCR1, CCR2, CCR4, CCR5, CCR7, R1, R3); electricity and gas delivered indicators (NQR14b, NQR14c, NQR14d, NQR14e, D8, D9); ABS WA population data.

In Figure 2, the columns show total energy delivered per person, using Western Australian population data (left axis). Total energy delivered per account over the past 10 years can be seen in the two lines, using the right axis, in GJ per account for gas customers and in MWh per account for electricity customers.

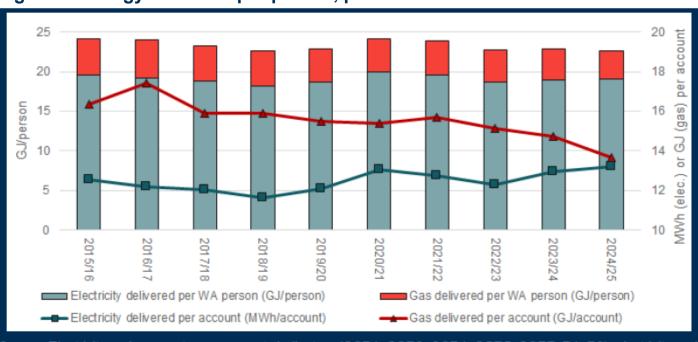


Figure 2: Energy delivered per person, per account

Source: Electricity and gas customer accounts indicators (CCR1, CCR2, CCR4, CCR5, CCR7, R1, R3); electricity and gas delivered indicators (NQR14b, NQR14c, NQR14d, NQR14e, D8, D9); ABS WA population data.

Market share – Small use – electricity and gas

Only 16 per cent of small use business customers in the SWIS are contestable – meaning that they can choose their electricity retailer. Of those, 70 per cent are Synergy customers and 17 per cent are with Alinta, as seen in Figure 3. In 2024/25, Perth Energy maintained a steady market share of about 6 per cent of contestable business accounts, while Amanda Energy and Change Energy had high growth from low bases.

Change Energy+Rottnest Island Authority+Kleenheat, 276, 3%

Amanda Energy, 371, 4%

Perth Energy, 617, 6%

Source: Electricity customer accounts indicators (CCR1, CCR2, CCR4, CCR5, CCR7).

Figure 3: Contestable small use electricity business accounts by retailer SWIS

In the gas market, Figure 4 shows that Alinta is the dominant retailer. Alinta, Kleenheat and AGL have maintained steady market shares (53 per cent, 28 per cent and 14 per cent, respectively), while Origin Energy's share has grown to 3 per cent.

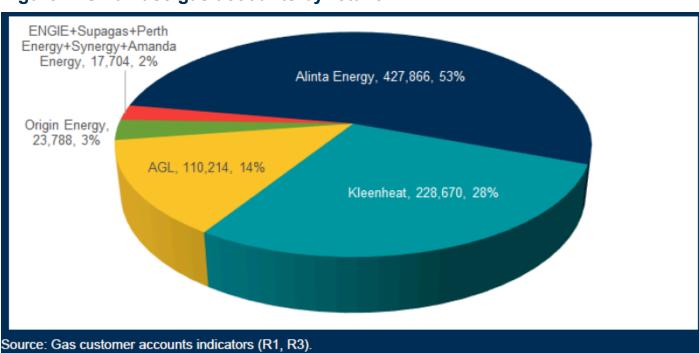


Figure 4: Small use gas accounts by retailer