CONCLUSION OF THE UTILITY REGULATOR'S REVIEW OF THE POWER NI LTD MAXIMUM AVERAGE PRICE

Effective 01 October 2025

5 September 2025





About the Utility Regulator

The Utility Regulator is the independent non-ministerial government department responsible for regulating Northern Ireland's electricity, gas, water and sewerage industries, to promote the short and long-term interests of consumers.

We are not a policy-making department of government, but we make sure that the energy and water utility industries in Northern Ireland are regulated and developed within ministerial policy as set out in our statutory duties.

We are governed by a Board of Directors and are accountable to the Northern Ireland Assembly through financial and annual reporting obligations.

We are based at Millennium House in the centre of Belfast. The Chief Executive and two Executive Directors lead teams in each of the main functional areas in the organisation: CEO Office; Price Controls; Networks and Energy Futures; and Markets and Consumer Protection and Enforcement. The staff team includes economists, engineers, accountants, utility specialists, legal advisors and administration professionals.

OUR **VALUES** OUR **ACCOUNTABLE: MISSION** We take ownership of our To protect actions. the short and long-term TRANSPARENT: interests of Ensuring trust through consumers of openness and honesty. electricity, gas and water. **COLLABORATIVE:** Connecting and working with **OUR** others for a shared purpose. **VISION** To ensure **DILIGENT:** value and Working with care and rigour. sustainability in energy and RESPECTFUL: water. Treating everyone with dignity and fairness.



ABSTRACT

Protecting consumers is at the heart of the Utility Regulator's (UR) role and ensuring that customers pay the correct price for electricity from the price regulated supplier Power NI Ltd (PNI) is a core part of our work.

To this end the UR scrutinises Power NI submission in relation to price changes and ensures that the maximum average charge per unit supplied is not more than the sum of the input costs allowed in the Power NI price control formula.

This ensures that customers pay no more than the efficient costs of purchasing and supplying the electricity plus an agreed profit margin set by the UR.

AUDIENCE

Consumers and consumer groups; industry; political representatives, stakeholders and statutory bodies.

CONSUMER IMPACT

The direct consumer impact of this review will be a change to the regulated electricity tariff. This change will affect domestic customers only. Domestic customers of Power NI will see a change to their tariff rates from 1 October 2025. The tariff will increase by 4%.



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Utility Regulator review of the Power NI Ltd Maximum Average Charge

Summary and Key Messages

- 1.1 In August 2025 the Utility Regulator, in consultation with Power NI, DfE and CCNI, began a review of the Power NI maximum average charge for domestic customers. The current maximum average charge has been effective since 1 December 2024.
- 1.2 A key driver for this review is a change in several non-energy elements of the tariff, including network imperfections (constraints), charges for generation capacity and the operation of the electricity system. Although there has been a reduction in the underlying energy costs, the non-energy elements have offset this reduction. These components are essential in ensuring the security and stability of the entire electrical system. These charges are fed through to suppliers and will then make their way into end customer bills. Additionally, this is the first tariff review since the final determination of Power NI's price control in April 2025. These elements are discussed in further detail later in the paper.
- 1.3 We scrutinise Power NI's tariff submission to ensure that it reflects only the actual and efficient costs that the company has incurred so that tariffs are kept as low as possible. On this occasion, an increase of 1.18 p/kWh was determined, resulting in a revised tariff of 30.62 p/kWh (ex VAT).
- 1.4 Table 1 summarises the change to unit rates (ex VAT) payable by Power NI customers:

Table 1 – Unit rate change (ex VAT)

Rates and bills (All incl. VAT)	p/kWh
Existing rate (1 December 2025)	29.44
Required increase	1.18
New rate (1 October 2025)	30.62

1.5 The average annual bill¹ from 1 October 2025 will be £1,029 inclusive of VAT. This compares with a previous annual bill (based on the tariff set at December 2024) of £989. On this basis, a typical customer will pay an additional £40 (4.0%) per annum.

¹ Average annual bill is based on 3,200 kWh annual consumption.

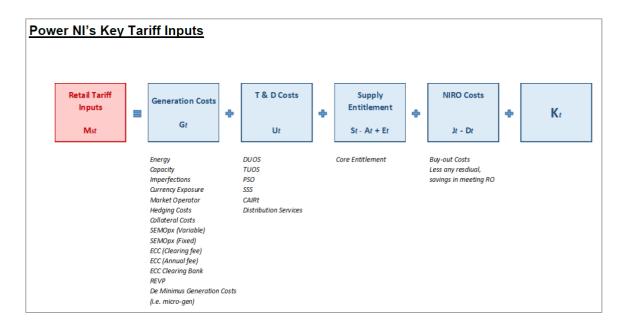


1.6 As is our usual practice, we will keep the tariff under review. Should an adjustment be necessary, our system of regulation in Northern Ireland allows us to act as soon as possible.

Background

- 1.7 The domestic electricity supply market has been fully open to competition since I November 2007, and since June 2010 a number of suppliers have entered the domestic market. There are now six active suppliers in the domestic market (including Power NI). However, whilst facing competition from other suppliers, Power NI remains dominant in this sector of the market.
- 1.8 Under the terms of Power NI's licence to supply electricity, we ensure the maximum amount that Power NI can charge for electricity to domestic customers reflects the actual cost of supplying electricity to homes and businesses and is not more than the price control allows.
- 1.9 The details of the operation of Power NI's supply price control are set out in its Licence. At present, Power NI's maximum allowed unit price of electricity (MS_t) for customers is made up of a number of components:

$$MS_t = G_t + U_t + S_t + KS_t + (J_t - D_t) + E_t$$





2. Elements of the Maximum Average Charge

Makeup of the maximum average tariff

- 2.1 We set a price control that determines allowances for Power NI's operating costs and profit margin. Any other operating costs that are passed through the tariff (which are not allowed for in the price control, for example, licence fees) must be approved by the UR. The aggregate of the price control allowances, and pass-through costs are termed the supplier charge (see Figure 1 below).
- 2.2 Power NI retail tariffs (derived from the maximum average charge) for this upcoming year are made up of a number of components. These elements are discussed in greater detail below.

9%

I Wholesale & Correction Factors

Northern Ireland Renewables
Obligation (NIRO)

UoS

Levies

Supply

Figure 1 - Makeup of the maximum average tariff – 1 October 2025

Wholesale Energy Cost and Over / Under recovery

- 2.3 The all-island Single Electricity Market (SEM) is both a competitive and regulated wholesale energy market on the island of Ireland. It is where electricity generators and suppliers trade the power used by homes and businesses across the island of Ireland. The SEM comprises a number of markets each spanning different trading timeframes which allow increasing levels of competition as well ensuring the supply of power matches demand. These timeframes include:
 - Day Ahead Market (the largest market by volume and value);



- Intra Day Market (running up to an hour before the delivery of power);
- Balancing Market (difference between the supplier's demand and what they have already purchased); and
- Forwards Market (provides an opportunity for hedging).
- 2.4 Hedges effectively mean that the supplier is purchasing power on a forward basis, at a fixed price, based on forecast market prices (plus a premium). We approve the Power NI hedging methodology, and we also approve the forecast of the total of Power NI wholesale costs for their estimated demand for the tariff period. Because the wholesale energy component of final tariffs is both large and volatile, over or under recoveries of revenues in any tariff period are generally caused by wholesale energy costs out-turning lower or higher, than was forecast at the time of tariff setting. Over recoveries that occur in any given tariff period are handed back to customers in the subsequent tariff period. Under recoveries are added to the total cost forecast of the subsequent tariff period. These over or under-recoveries are referred to as a 'correction factor'.

2.5 Wholesale costs also include:

- a) Capacity Costs these are the costs suppliers pay to help ensure there is sufficient generation available within the system in order to meet peak demand. Generators who are successful in a competitive capacity auction, receive a regular capacity payment. This payment assists with funding their generation capacity however capacity providers are also required to refund consumers for any energy prices which rise above a set strike price for each capacity auction.
- b) Network Imperfection charges these charges are mainly the costs associated with constraints on the all-island transmission network. Constraints are caused by network bottlenecks (such as the North-South interconnector, which is one of the most significant). These constraints result in the system operators (SONI and EirGrid) taking action to 'balance' the system in order to ensure stability of the electricity system. These actions are a normal and necessary part of electricity markets in other jurisdictions but are particularly important in the SEM, which is a small and highly constrained electricity system that has a high level of renewable generation.
- 2.6 The imperfections charge forms part of the overall wholesale costs that Power NI will incur, and the charges for this element has increased compared to last year. A key reason for this is due to a large under-



- recovery in the current 2024/25 revenue year relating to network constraints and maintaining system security.
- 2.7 Additionally, costs relating to the future capacity auctions (including previously awarded multiyear contacts) have increased. The Power NI tariff has been modelled and forecast over a period of 24 months and therefore the forecast costs for the year 2026/27 are included in the forecast tariff horizon.

NIRO costs

2.8 The Northern Ireland Renewables Obligation (NIRO), is an environmental scheme designed to encourage the development of renewable electricity in Northern Ireland. Although now closed to new renewable electricity generation, consumers continue to pay for the cost of projects accredited through the scheme. This element of a customer bill is relatively small, with 4% of the total attributed to NIRO costs from 1 October 2025. Ofgem audits the cost of the NIRO on behalf of the UR.

Levies and Use of System Charges

- 2.9 Several of the final tariff components are common across all suppliers and the final customer will usually pay these regardless of who their supplier is. From 1 October 2025, these components will make up around 33% of a typical customer bill and are all subject to regulatory review and approval:
 - Levies These include System Support Services (SSS) which are charged by SONI as transmission system operator, and a Public Service Obligation (PSO) which is charged by the Government to fund schemes to support the construction and operation of sources of renewable electricity; and
 - Use of System (UoS) charges these are the costs of transmission and distribution of electricity through the NIE Networks Ltd network to homes and businesses.
- 2.10 A change in the SSS levy is another driver for an increase in the Power NI tariff from 1 October 2025. This is because of increased costs associated with ancillary services related to network investment. Additionally, as we continue to strive to meet government climate change targets, and to ensure security of supply, potential costs associated with facilitation of renewable energy sources must be recovered.
- 2.11 These costs are regulated because they are levied to recover the costs of those parts of the electricity system which are natural monopolies.

 Independent suppliers are free to enter the market and purchase power.



They will usually add on the charges outlined above to their energy costs before setting the final price to sell to customers. This is because they are required to pay these charges to safely and securely transport the power to the customer.

2.12 For the purpose of setting an October 2025 tariff, the published Levy and UoS rates have been used where available and, where they haven't yet been published, forecast estimates for these network components have been used to derive the Power NI revenue requirement for them over the next 24 months. Generally speaking, an increase for CPI has been assumed for these elements in the absence of having the actual published tariff rates that will apply from October 2025 onwards. It is important to note that Power NI's tariffs may be adjusted at a future tariff review depending on the actual out-turn costs; the forecasts used at this time have been used for initial tariff setting purposes.

Supplier charge

- 2.13 The supplier charge is made up of the efficient costs of Power NI's supply business. From 1 October 2025, the supplier charge will make up 9% of a typical customer bill. These costs are assessed and collected through the application of the Power NI Supply Price Control and any other costs approved on a pass-through basis (after thorough regulatory scrutiny). The allowance set in the price control is for Power NI operating costs (for example, salaries, IT systems, rent and rates, legal fees, bad debt costs, keypad meter transaction costs and a target profit margin of 2.2% of forecast revenue). Other costs which are unknown but treated as "pass-through" as they are unavoidable (for example, licence fees, certain IT project costs), are allowed and these also feed into the overall supplier charge.
- 2.14 This October 2025 tariff falls under the new Power NI Price Control² which came into effect on 1 April 2025.

Breakdown of Tariff

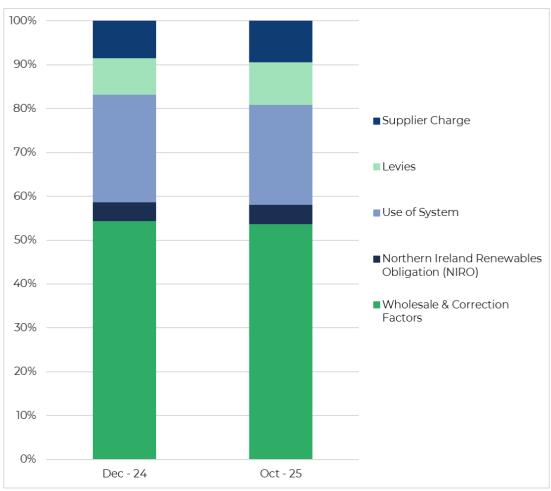
2.15 The graph shown in Figure 2 on the next page compares the breakdown of the October 2025 tariff with the breakdown of the previous tariff set at December 2024. The wholesale energy component of the tariff remains the most significant element of the final consumer bill.

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² Power NI Price Control Determination (SPC25)



Figure 2 – Breakdown of October 2025 tariff costs compared with a breakdown of the previous tariff costs.



2.16 As mentioned in section 1.5, the average annual bill³ from 1 October 2025 will be £1,029 inclusive of VAT. This compares with a previous annual bill of £989. On this basis, a typical customer will pay £40 (4.0%) more when compared the December 2024 tariff.

³ The average annual bill amounts have been calculated based on the standard domestic tariff set at each tariff review (including VAT) and are based on an average annual consumption of 3,200 kWh as has been used in previous years.

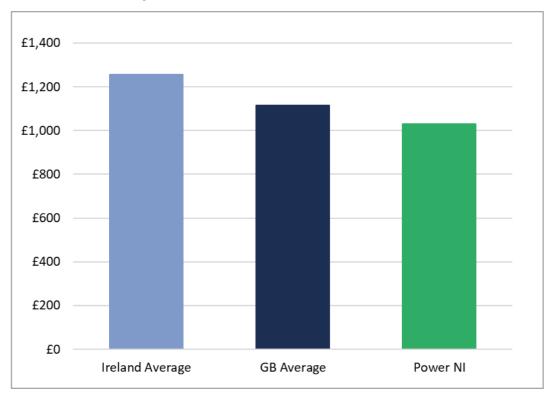


3. Outcome

Comparison with GB and Rol

- 3.1 Figure 3 below shows the average annual bill for a Power NI domestic credit customer compared to the Ireland average annual bill and the GB Electricity Price Cap. This comparison is based on the latest available information.
- Figure 3 illustrates that the Power NI tariff for an average domestic credit customer will be c.8% cheaper than the GB Electricity Price Cap which equates to c.£87. The Power NI tariff will be c.18% cheaper than the current annual bill in Ireland which equates to a difference of c.£228.

Figure 3 - Comparison of average annual bill in GB and Ireland with Power NI (based on estimated usage 3,200 kWh p/a including VAT as of 1 October 2025)



NB 3,200 kWh represents typical average consumption which has been used in previous years for tariff comparison.

Conclusion

3.3 We have reviewed the Maximum Average Price submission provided by Power NI and are satisfied that the calculated price is appropriate. We have agreed that the new standard domestic tariff of 30.62 p/kWh (ex VAT) shall take effect from 1 October 2025.