



Tariff for the Transmission of Electricity and Ancillary Services

No. 56
Effective as of April 1st 2025

Article 1

This tariff applies to the transmission of electricity through Landsnet's transmission system.

The tariff also applies to producers connected to Landsnet's transmission system through a distribution system.

Article 2

The following definitions apply and are used in this tariff:

Delivery/supply voltage: The standard voltage (nominal voltage) at which Landsnet delivers/supplies electricity:

Point of delivery: A point in a transmission or distribution system where electricity is taken out.

Calendar year: 1 January – 31 December each year.

Transmission system: Electrical lines and connected facilities needed to transmit electricity from producers to power intensive users and to distribution system operators. It extends from the ingoing switch in the transmission system operators switchyard, to the outgoing switch for a distribution company/power intensive user in the transmission company's switchyard.

Curtaillable transmission: Electricity which Landsnet is permitted to curtail due to circumstances in accordance to paragraph 5.1 in Landsnet's terms for curtaillable transmission. This does not apply to curtailments and rationing according to the ninth paragraph of Art. 9 of the Electricity Act.

In-feed: Electricity which is supplied to the transmission system or the distribution system.

Power intensive user: A user who uses in one place and within three years of startup a minimum of 80 GWh annually.

Out-feed: Electricity delivered to customers out of Landsnet's transmission system, together with the electricity produced in power stations connected to Landsnet through a distribution system.

Article 3

The points of delivery and supply and voltage for the in-feed and out-feed of electricity are as follows:

Points of (In-feed) supply,

Supply voltage:

Blöndustöð	132 kV
Búðarhálsstöð	220 kV
Búrfellsstöð.....	220 kV and 66 kV
Fljótsdalsstöð	220 kV
Hellisheiðarvirkjun	220 kV
Hrauneyjafossstöð	220 kV
Írafossstöð	132 kV
Kröflustöð	132 kV
Lagarfossvirkjun	66 kV
Laxárstöð	66 kV
Ljósafossstöð	66 kV
Mjólkárvirkjun	66 kV
Nesjavellir	132 kV
Reykjanesvirkjun	132 kV
Sigöldustöð.....	220 kV
Steingrímsstöð	66 kV
Sultartangastöð.....	220 kV
Svartsengi	132 kV
Vatnsfellsstöð.....	220 kV
Þeistareykir	220 kV

Points of (Out-feed) delivery,

Delivery voltage

To Power intensive users:

Switchyard ALCAN	220 kV
Switchyard Fjarðaál.....	220 kV
Switchyard Elkem	220 kV
Switchyard Norðurál	220 kV
Switchyard TDK Foil Iceland.....	220 kV
Ásbrú	220 kV
Bakki .....	..33 kV
Fitjar.....	132 kV
Hnjúkar	132 kV
Korpa.....	132 kV

To Distribution system operators:

Akranes.....	..66 kV
Bakki .....	..11 kV and 33 kV
Blanda .....	..11 kV
Bolungarvík .....	..66 kV
Breiðadalur .....	..66 kV

Brennimelur .....	..66 kV and 132 kV
Búrfell	11 kV
Dalvík .....	..66 kV
Eskifjörður .....	..66 kV
Eyvindará .....	..66 kV
Fáskrúðsfjörður.....	..66 kV
Fitjar.....	132 kV
Flúðir .....	..66 kV
Geiradalur	132 kV
Glerárskógar	132 kV
Grundarfjörður .....	..66 kV
Hamranes	132 kV
Hella .....	..66 kV
Hnoðraholt	132 kV
Hólar.....	132 kV
Hrútatunga	132 kV
Húsavík .....	..33 kV
Hveragerði .....	..66 kV
Hvolsvöllur .....	..66 kV
Höfn	132 kV
Ísafjörður .....	..66 kV
Kópasker .....	..66 kV
Korpa.....	132 kV
Krafla.....	..11 kV
Lagarfoss.....	..66 kV
Laugará.....	..11 kV
Laxá .....	..11 kV
Laxárvatn	132 kV
Lindarbrekka.....	..66 kV
Ljósafoss	11 kV
Mjólká	33 kV
Neskaupsstaður.....	..66 kV
Ólafsvík.....	..66 kV
Prestbakki	132 kV
Rangárvellir	66 kV
Rauðavatn	132 kV
Rimakot .....	..66 kV
Sauðárkrókur .....	..66 kV
Selfoss .....	..66 kV
Seyðisfjörður .....	..66 kV
Sigalda.....	11 kV
Silfurstjarna.....	..66 kV
Stakkur	132 kV
Stuðlar .....	..66 kV
Svartsengi	132 kV
Tálknafjörður .....	..66 kV
Teigarhorn	132 kV

Varmahlíð	11 kV
Vatnsfell	11 kV
Vatnshamrar	66 kV
Vegamót	66 kV
Vestmannaeyjar	33 kV and 66 kV
Vogaskeið	66 kV
Vopnafjörður	66 kV
Þorlákshöfn	66 kV
Öldugata í Hafnarfirði	132 kV

Article 4

4.1 Transmission charges¹

In-feed:

Delivery charge per year..... ISK 10.416.973

Out-feed:

Distribution system operators:

Delivery charge per year ISK 10.416.973

Capacity charge per MW per year ISK 10.695.400

Energy charge per MWh ISK 774,47

Power intensive users

Delivery charge per year USD 79.860

Capacity charge per MW per year USD 46.519

Energy charge per MWh USD 2,353

Charges for ancillary services and transmission losses are not included in the transmission charges above and are collected separately pursuant to Section 4.2.

4.2 Charge for Ancillary Services and transmission losses²

Ancillary services per MWh..... ISK 95,82

Transmission losses per MWh ISK 190,58

4.3 A discount of 5% is granted on the capacity charge and energy charge pursuant to Section 4.1 where electricity is delivered to distributors at a nominal voltage over 66 kV.

¹ Number formats are used according to Icelandic tradition.

² Charges for transmission losses and ancillary services will be adjusted based on Landsnet's purchases of losses and ancillary services.

- 4.4 No power capacity charge (MW) is imposed on curtailable transmission, and such transmission shall be in accordance to Landsnets terms B5.

If an end user that fulfills Landsnet's terms B5 has a utilization time that exceeds 4500 hours/year for at least a full calendar year, an energy charge of 840,00 ISK/MWh will be charged. If the utilization time has been below 4500 hours/year for two calendar years in succession, an energy charge of 2.215,00 ISK/MWh will be charged. The utilization time of new end users shall be calculated at the end of the first calendar year of connection. Until then, the capacity charge shall be 2.026,00 ISK/MWh.

The discount in accordance to 4.3 is also applicable to curtailable end users. The utilization time is calculated based on the average of the four highest 60-minute monthly power-peaks of the year, the transmitted energy of that year and the time of curtailment of that year.

A discount of 17% is granted on the charge for ancillary services relating to curtailable transmission. This discount amounts to the cost incurred by Landsnet for reserve power.

- 4.5 A capacity charge for out-feed is calculated based on the average of the four highest 60-minute monthly power-peaks of the year for each delivery point.
- 4.6 A power intensive user can apply to have electricity delivered at less than 132 kV. The Tariff for such transmission is according to Landsnets terms B9.
- 4.7 Charges for running the Balance Power Market is 2% of the balancing energy and is charged to the balance responsible party
- 4.8 If energy is transmitted directly to a power intensive user from a power plant connected to the transmission system, the energy is not transmitted through the transmission system, and the transmission system does not contribute to connecting costs of the power intensive user, the Out-feed charge shall be 60% of the Power intensive Out-feed transmission charge. A higher discount is permitted if the power intensive users out-feed is totally reliant on energy coming from the power plant.
- 4.9 The tariff does not cover system contribution regarding new customers, that is the part new customers pay with the investment in new connection or strengthening in the transmission system. The grid code D3 covers system contribution.

Article 5

Charges for ancillary services and transmission losses are imposed on all out-feed, with the exception provided for in Section 8.3.

Article 6

Points of delivery shall, as a rule, be metered separately. However, points of delivery within an interconnectably operated distribution network area shall be metered collectively provided that each point of delivery can handle at least $1/(n-1)*100\%$ of the total consumption of the distribution network area, where "n" is the number of points of delivery.

Article 7

- 7.1 Each customer will be charged a delivery charge for each point of delivery when the customer is connected to the transmission system at more than one connection point within the point of supply or point of delivery and at different voltage, cf. Article 3.

7.2 A discount is granted on the out-feed delivery charge for Distribution system operators if the maximum power out-feed is as follows:

In the range of 3.0 – 6.0 MW the discount is 40%.

In the range of 1.0 – 3.0 MW the discount is 70%.

For out-feed less than 1.0 MW the out-feed delivery charge can be omitted if Landsnets direct costs for the out-feed is charged. This cost is variable between points of delivery and is calculated for each point of delivery.

Maximum power is the highest 60 minute power peak at each point of delivery.

7.3 At each point of delivery as specified in art. 3, Landsnet will provide customers with one connection point for the delivery voltage specified in Article 3. Customers shall pay all costs of any requested additional connection point; the same applies to connection points for a different voltage than that specified in Article 3.

7.4 Buyers of curtailable transmissions shall pay any and all cost of a special connection point for such electricity.

Article 8

8.1 Distribution system operators shall pay out-feed charges pursuant to Article 4 for electricity produced in power plants connected to Landsnet through a distribution system, as follows:

1. For energy produced in power plants under 1,42 MW, no out-feed charge is paid.
2. For electricity produced in power plants in the size range of 1,42-3.1 MW, no out-feed charge is paid at the lower limit of the range, but the charge then increases proportionally up to 60% of the full out-feed charge at the upper limit.
3. For energy from power plants of 3.1 – 10 MW, 60% of the full out-feed charge is paid.

8.2 Distribution system operators shall pay a charge for ancillary services pursuant to section 4.2 for electricity which is produced in power plants connected to Landsnet through a distribution system and does not enter the Landsnet transmission system.

8.3 Charges pursuant to article 8 shall be settled separately.

Article 9

9.1 This tariff assumes a minimum average power factor of $\cos\phi$ 0.9 at the out-feed for distribution system operators and power intensive users at each point of delivery, except as otherwise specified in Landsnets Grid-Code or separate contracts between Landsnet and the customer.

9.2 In the event that the average power factor of a single month falls below the above limit the energy charge and capacity charge pursuant to Article 4 shall increase by 2% for each 1% that the power factor falls below the limit.

Article 10

The price of balancing power is variable as determined by the market price at any time and will be posted on the website of Landsnet www.landsnet.is.

Article 11

This tariff is established by Landsnet hf. in compliance with the income revenue cap determined by Orkustofnun for Landsnet hf. and is effective as of April 1st 2025.

Regarding non-compliance, settlement and due date of an invoice grid code A1 applies.

Article 12

Orkustofnun (the National Energy Authority) supervises the compliance of Landsnet with the provisions of the Electricity Act No. 65/2003 with later amendments and with conditions applicable to its activities pursuant to statutory law and government regulations.