

Tariffs of Fluxys Deutschland GmbH -

valid as of 1 January 2019

This is a non-binding English convenience translation of the document "Entgelte der Fluxys Deutschland GmbH-gültig ab 01. Januar 2019".

1) Capacity tariffs

a) Annual capacities

The entry and exit capacity tariffs for **firm dynamically allocable capacities (DZK)** for a booking period of one year are shown in the following table:

Tariffs for firm dynamically allocable capacities (DZK)

Network point	Flow direction	Annual tariff 2019 in €/(kWh/h)/a
Greifswald	Entry	3.9629
Achim II	Exit	2.2065
Achim II	Entry	2.2065

The capacity tariffs for **interruptible capacities** were calculated in accordance with the calculation method of the Bundesnetzagentur decision BK9-14/608 (BEATE) para 2 b). For the network points Greifswald and Achim II it amounts to 90% of the capacity tariff for firm dynamically allocable capacities (DZK).

The capacity tariffs for **interruptible capacities** for a booking period of one year are shown in the following table:

Tariffs for interruptible capacities

Network point	Flow direction	Annual tariff 2019 in €/(kWh/h)/a
Greifswald	Entry	3.5666
Achim II	Exit	1.9859
Achim II	Entry	1.9859

b) Capacities with durations of less than one year

For bookings of **capacities with durations of less than one year** (capacity products with durations of less than one year: Quarter, Month, Day, Within-Day) the following multipliers, in accordance with the Bundesnetzagentur decision BK9-14/608 (BEATE) para 2 a), apply:

BEATE multipliers 2019

Capacity duration	BEATE multiplier
Quarter	1.10
Month	1.25
Day/Within-Day	1.40



For the calculation of the tariff for bookings of **capacity products with durations of less than one year** the respective annual tariff is divided by 365 and then multiplied with the booking period (in days) and with the corresponding BEATE multiplier (see tables above).

The following calculation method is used:

$$T = \frac{AT}{365} * BP * BM$$

with:

 $T = Tariff(\ell/kWh/h)$ for respective capacity product with duration of less than one year

AT = *Annual tariff of the respective capacity product and network point*

BP = Booking period (in days)

BM = BEATE multiplier applicable for the capacity duration

For bookings of **firm within-day capacities** and **interruptible within-day capacities** the tariff for the respective daily capacities applies in full.

2) Market area conversion charge

In accordance with Section 19a EnWG, as of 1 January 2017 the market area conversion charge is charged nationwide. The market area conversion charge 2019 according to Section 25 (1) GTC as well as Section 10 KoV X (7) a) amounts to 0.00087145 €/(kWh/h)/d nationwide. This corresponds to an annual amount of approx. 0.3181 €/(kWh/h)/a. The total announced nationwide costs for market area conversion amount to 132,257,041.18 € for the calendar year 2019. The actual nationwide costs for market area conversion in 2017 were 59,077,329.39 €.

The market area conversion charge is charged in addition to the tariffs at all exit points.

BEATE multipliers are not applied on the market area conversion charge.

3) Specific biogas levy

The specific biogas levy will be charged in addition to the tariffs of exit points to directly connected end consumers and to downstream network operators of Fluxys Deutschland GmbH. Exit points to storages, cross-border interconnection points and market area interconnection points are not taken into account.

In accordance with Section 7 of the Cooperation Agreement as amended on 29 March 2018 (KoV X) in conjunction with the "Guidelines for biogas redistribution levy", Fluxys Deutschland GmbH publishes the nationwide standard specific biogas levy. For the calendar year 2019 the nationwide standard specific biogas levy amounts to 0.00181350 €/kWh/h/d. This corresponds to an annual value of approx. 0.66193 €/kWh/h/a.

BEATE multipliers are not applied on the specific biogas levy.



4) Costs of capacity platform

The costs of the capacity platform are included in the tariffs in accordance with Section 12 GasNZV (Gasnetzzugangsverordnung – Gas Network Access Ordinance).

5) Invoicing

The monthly invoicing for all annual capacities and capacity products with durations of less than one year is based on the calculation method explained in Section 1) b) using the number of days of the respective invoiced month and the corresponding BEATE multipliers. However, the BEATE multipliers are only applied on capacity products with durations of less than one year (Quarter, Month, Day, Within-Day). For annual products there is no application of the BEATE multipliers.

6) Taxes

All indicated tariffs and charges are <u>net amounts</u>. Dues and taxes, e.g. the value added tax, shall be paid by the shipper in addition.