

Tariffs of Fluxys Deutschland GmbH –

valid as of 01 January 2017

This is a non-binding English convenience translation of the document "Entgelte der Fluxys Deutschland GmbH – gültig ab 01. Januar 2017".

1) Capacity tariffs

a) Annual capacities

For the provision of **firm dynamically allocable capacities** (DZK) at an entry point or an exit point for a booking period from 01 October, 6.00 a.m., of one year until 01 October, 6.00 a.m., of the following year, a specific tariff applies (tariff for standard annual capacities) according to the following table "Tariffs for firm dynamically allocable capacities".

Tariffs for firm dynamically allocable capacities

Network point	Flow direction	Annual tariff €/ (kWh/h)/a
Greifswald	Entry	4.9216
Achim II	Exit	1.9479
Achim II	Entry	1.9479

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

**Tariffs for interruptible capacities
and interruptible virtual reverse flow capacities**

Network point	Flow direction	Annual tariff €/kWh/h/a	
		Interruptible capacities	Reverse flow capacities
Greifswald	Entry	4.4295	-
Achim II	Exit	1.7531	-
Achim II	Entry	-	1.7531

b) Capacity for transport periods of less than one year

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

BEATE multipliers

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

To calculate the tariff for bookings of capacities with transport periods of less than one year, the respective annual tariff is divided by 365 and then multiplied with the duration of the contract (in days) and the corresponding BEATE multiplier (see table above).

It thus follows that

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

with:

T = tariff (€/kWh/h) for capacity with transport period of less than one year

AT = Annual tariff of the corresponding capacity product and network point

TP = Transport period (in days)

BM = BEATE multiplier applicable for the transport period

For **firm within-day capacities**, the tariff for firm daily capacities applies in full.

For **interruptible within-day capacities**, the tariff for interruptible daily capacities applies in full.

2) Market area conversion levy

With the change of § 19a EnWG (Energiewirtschaftsgesetz - Energy Act) effective as of 01 January 2017, the market area conversion levy is charged nationwide. The market area conversion levy 2017 ("Marktraumumlage") according to Section 25 (1) GTC as well as Section 10 KoV IX amounts to 0.00036688 €/kWh/h/d, which corresponds to an annual amount of approx. 0.1339 €/kWh/h/a. The total announced nationwide costs for market area conversion are estimated at 59,871,959.27 € for the calendar year 2017.

The market area conversion levy is charged at all exit points. BEATE multipliers are not applied on the market area conversion levy.

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. Exit points to storages, cross-border interconnection points and market area interconnection points are not taken into account in accordance with Section 7 KoV IX (main part). For the calendar year 2017 the nationwide standard specific biogas levy amounts to 0.00173368 €/kWh/h/d. This corresponds to an annual value of approx. 0.63279 €/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 according to Article 12 GasNZV (Gasnetzzugangsverordnung - Gas Network Access Ordinance).

5) Invoicing

Monthly invoicing for annual capacity products and products with transport periods 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 capacities with transport periods 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 net amounts. Dues and taxes, e.g. the value added tax, shall be paid by the shipper in addition.