

## Price Sheet of Open Grid Europe GmbH

### for entry and exit contracts

## in accordance with Cooperation Agreement X

in the GASPOOL Balancing Services GmbH market area

Essen, 28 September 2018 Valid for gas shipments from 1 January 2019

The English translation of this Price Sheet is nonbinding and for convenience only.

It may not be used for interpretation of the binding German version, published on the website of Open Grid Europe GmbH:

https://www.open-grid-europe.com "Netzzugangsbedingungen/Entgelte 2018/2019"



#### 1. Capacity fees

The network fees in the GASPOOL Balancing Services GmbH (GP) market area that are published in this price sheet (see ANNEX) and the market area conversion levy are demand charges expressed in  $\in/(kWh/h)/d$ . In accordance with the decision of the Federal Network Agency on pricing for entry and exit capacities ("BEATE") of 24 March 2015 (BK9-14/608), Open Grid Europe GmbH is introducing multipliers for the conversion of annual demand charges into demand charges for capacity products with terms of less than one year (daily, monthly and quarterly products) for all entry and exit points. The multiplier for a daily product is 1.4 (contract term of 1 to 27 days), the multiplier for a monthly product is 1.25 (contract term of 28 to 89 days) and the multiplier for a quarterly product is 1.1 (contract term of 90 to 364 days). The multipliers are applicable to network fees for firm, interruptible and other capacity products at all entry and exit points.<sup>1</sup> The ANNEX provides an overview of the network fees for entry points and exit points in the GP market area each with a standard network fee, without taking account of the multipliers for published network fees in accordance with the BEATE decision. A list of the entry and exit points that can be booked is published separately in addition to this Price Sheet on the Open Grid Europe GmbH website.

#### 2. Fee for storage facilities

Under the BEATE provisions all fees for capacities at storage facilities have to be reduced by granting a 50 % discount on the fee determined in accordance with the Gas Network Charges Ordinance (GasNEV). Storage facilities providing access to more than one market area or to the market area of a neighbouring country are exempt from this requirement. In these cases Open Grid Europe GmbH has to offer a fee without a discount as well as a fee with a discount at the following booking points, provided the storage operator can demonstrate that it has complied with the conditions detailed in Section IX. 8 of the paper stating the reasons for the BEATE decision and has concluded an agreement with Open Grid Europe GmbH to comply with the conditions in accordance with the BEATE decision:

<sup>&</sup>lt;sup>1</sup> In the event of a contract change for capacities already booked or if capacities are withdrawn, the previously determined multiplier remains in place unchanged, even if the original product were to fall into a different category after the change or withdrawal. There is no subsequent recognition of amounts; the use of the multiplier is determined by the product booked at the time the contract was concluded. For the capacity product booked anew after the change or capacity withdrawal ("New Product"), on the other hand, a multiplier chosen in accordance with the contract term of the New Product shall be used. This rule shall apply (also in part) to capacities returned, to secondary marketing, to conversions and to the cancellation of capacities.



- Speicher Etzel Crystal GASPOOL
- Speicher Etzel EGL GASPOOL
- Speicher Etzel EKB GASPOOL
- Speicher Etzel ESE GASPOOL

If the storage operator does not furnish appropriate proof, Open Grid Europe GmbH will only offer a fee without a discount at these network points.

The fees for freely allocable capacity (FZK), interruptible capacity (uK) and conditionally freely allocable capacity (bFZK) with temperature dependence are provided in the table below:

	Storage facilities providing access	Storage facilities provi	ding access
	to one market area	to more than one market area or to the market of a neighbouring country (expressed in % of the network fee that would	
	(expressed in % of the network fee that		
	would be charged for firm freely		
	allocable capacity bookings) be charged for firm freely allocable		ely allocable capacity
		bookings)	
	Fee with discount	Fee with discount	Fee without discount
bFZK	45 %	45 %	90 %
FZK	50 %	50 %	100 %
uK		Point-specific	Point-specific
	Point-specific interruption factor	interruption factor	interruption factor
	90 % * 50 % <b>= 45 %</b>	90 % * 50 %= <b>45 %</b>	90 % * 100 % <b>= 90 %</b>

The market area conversion levy is not reduced.

#### 3. Market area conversion levy

The market area conversion levy, which is applied across all networks in Germany, is charged by Open Grid Europe GmbH at all exit points in addition to the network fees. The provisions of the BEATE decision referred to in Section 1 hereinabove do not apply in the case of the market area conversion levy.

Details of the market area conversion levy charged across Germany can be found in the ANNEX.



#### 4. Fee for interruptible capacity

According to the provisions of the BEATE decision, the network fee for interruptible capacity must come with a discount, for each point of the network, on the fee the that would be applicable to bookings of firm capacity at the relevant network point. The discount level is calculated on the basis of the actual interruptions that occurred during the three-year period ending on 31 March of the previous year. According to Section VII 5 of the paper stating the reasons for the BEATE decision, the maximum interruptible capacities that were actually interrupted are determined in proportion to the marketed interruptible capacities during the above period under review. The discount determined with this quotient is rounded up to the next full percentage figure, and a safety allowance of 10 percentage points is added. This analysis is done annually at Open Grid Europe GmbH as part of the regular fee determination process. For 2019 all entry and exit points receive a 10 % discount on the standard network fee in accordance with the BEATE decision, which gives a fee for interruptible capacity of 90 % of the fee that would be charged for the booking of firm capacity at the relevant network point.

The network fee for interruptible capacity at storage facility entry and exit points is determined on the basis of the product calculated by multiplying the storage fee determined in Section 2 with the interruption factor derived in this section for each specific network point.

The market area conversion charge is not reduced.

#### 5. Fee for intraday capacities

For firm intraday capacity products the shipper pays 100 % of the network fee of a daily product. The foregoing applies regardless of the contract term of the intraday product. In the case of interruptible intraday capacities from overnominations at market area and border crossing points the fees for interruptible capacities apply (see Section 5). For intraday capacity products, the multiplier of 1.4 for daily products mentioned in Section 1 applies.

# 6. Fee for capacity overruns and unrealised interruptions in accordance with Section 29 (3), Section 30 of the General Terms and Conditions for Entry and Exit Contracts

The network fee for a capacity overrun is four times the network fee for firm capacities for the relevant network point multiplied by the highest hourly value of the overrun on the relevant gas day.

If Open Grid Europe calls on the shipper to reduce its capacity use at an exit point to end users in accordance with Section 29 (3) of the Entry and Exit Contract, and the shipper fails to make the



requested reduction or does not make such a reduction in time, the shipper has to pay Open Grid Europe a contractual penalty. Said contractual penalty amounts to four times the network fee for the relevant network point multiplied by the highest hourly value of the overrun within a gas day.

#### 7. Taxes

The fees stated are net fees and do not include any taxes payable such as value added tax, which must be paid by the customer at the ruling rate in addition to the fees.



#### Annex

#### Fees charged by Open Grid Europe GmbH in the GASPOOL Balancing Services GmbH market area valid from 1 January 2019, 06:00 a.m.

	Designation	Fee			
1.	Network fee for firm freely allocable capacities with a term of one gas day (without taking account of the multipliers for network fees in accordance with the BEATE decision)				
	Open Grid Europe GmbH Entry in GASPOOL market area				
	Entry fee	0.005034 EUR/(kWh/h)/d			
	Open Grid Europe GmbH Exit in GASPOOL market area				
	Exit fee	0.005034 EUR/(kWh/h)/d			
2.	Market area conversion levy <sup>1</sup>	0.00087145 EUR/(kWh/h)/d			

<sup>1</sup> Charged at all exit points in addition to the exit fees.