

01.12.2018

Art. 30 1. (b) (iii) Information related the following Parameters:

(1) types of assets included in the regulated asset base and their aggregated value

Regulated asset base of cost base year 2015: 772,319,043 €

Types of regulated assets (see Annex 1 of GasNEV):

- I. General installations
- II. Gas container
- III. Compressor stations
- IV. Pipelines/ House connection pipelines
- V. Measuring, control and metering installations
- VI. Remote control installations

(2) cost of capital and its calculation methodology

The cost of capital of the transport network operator are calculated according to §§ 6 to 8 GasNEV and are determined by the Bundesnetzagentur. They consists of imputed depreciation, interest on equity capital and taxes.

The cost of capital for Gasunie Deutschland Transport Services GmbH amounts to 66,466,823 €.

(3) a) methodologies to determine the initial value of the assets

The methodology to calculate the cost of capital are determined in sections 6-8 GasNEV. The capital expenditures are determined on the basis of the historical procurement and manufacturing costs of the asset.

(3) b) methodologies to re-evaluate the assets

There is no re-evaluation of assets foreseen in the German incentive regulation.

(3) c) explanations of the evolution of the value of the assets

According to § 6 GasNEV the asset value is depreciated on a straight-line basis. The depreciation period is defined in appendix 1 of GasNEV.

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(3) d) depreciation periods and amounts per asset type

Arten (GasNEV Anl. 1)		Types (GasNEV app. 1)	Abschreibung / Depreciation 2015	Abschreibungszeitraum / Depreciation Period
I.	Allgemeine Anlagen	General Installations	3.664.848 €	3-70 Jahre/Years
II.	Gasbehälter	Gas Container	- €	45-55 Jahre/Years
III.	Erdgasverdichteranlagen	Compressor Stations	3.449.982 €	20-60 Jahre/Years
IV.	Rohrleitungen/Hausanschlussleitungen	Pipelines	23.863.566 €	30-65 Jahre/Years
V.	Mess-, Regel- und Zähleranlagen	Measuring, Control and Metering Stations	1.762.101 €	8-60 Jahre/Years
VI.	Fernwirkanlagen	Remote Control Installations	748.200 €	15-20 Jahre/Years
Summe		Total	33.488.696 €	

(4) Operational expenditures

OPEX (gross) of cost base year 2015: 113,422,032 €

(5) incentive mechanisms and efficiency targets

German transmission system operators are subject to the incentive regulation system. The revenue cap of a transmission system operator (TSO) that is determined for a regulatory period with a duration of 5 years is based on the costs incurred at the TSO in the base year (year 3 before the new regulatory period) and that were checked by the regulatory authority. Moreover, an efficiency benchmark is conducted between the TSO and, based on their cost and structure parameters, individual company efficiency values are calculated. Possible inefficiencies are to be rectified over the duration of a regulatory period. Furthermore, the regulatory authority calculates a general sector productivity factor that is consistently applied to all transmission system operators. The general sector productivity factor for the third regulatory period is not determined yet.

The individual efficiency score of Gasunie Deutschland Transport Services GmbH for the current regulatory period amounts to 100%.

(6) Inflation indices

The inflation index used to determine the allowed revenues 2019 is: 109.3 in relation to base year 2015 = 106.9.