E-CONTROL

WORKING FOR YOU - WHEREVER YOU NEED ENERGY.





Transparency on tariffs Austrian example

Regulatory period and tariff period



- Regulatory period: 4 years (2017-2020)
- Tariff period: 4 years (2017-2020)



Publication requirements Who does what?



	Article 29	Article 30		
E-Control	 Publication on NRA website (DE + EN) 	 Publication on NRA website (DE + EN) 		
GCA and TAG	 Publication on ENTSOG TP 	 Link on ENTSOG TP to NRA website 		

Publication requirements When to publish?





Publication of information before the auction (Article 29) -> NRA



- Tariffs are set by E-Control
- "Natural Gas System Charges Ordinance" is published on E-Control's website
 - Tariffs (firm and interruptible)
 - Multipliers (inkl. justification)
- Open issue: assessment of probability of interruption

	E-Control Regulation Commission Ordinance Setting the Natural Gas System Charges (Gas System Charges Ordinance 2013)
[FLG]) I no 226/2	xercise of section 24 and 70 <i>Gaswirtschaftsgesetz</i> (Natural Gas Act) 2011, <i>BGBL</i> (Federal Law Gazette no 107/2011, as last amended by the Federal Act in FLG I no 174/2013 and the Ordinance in FLG I 1015, in conjunction with section 12 para. 2 item 1 <i>Energie-Control Gesetz</i> (E-Control Act), FLG I 010, as last amended by the Federal Act in FLG I no 174/2013, the following Ordinance is issued:
	liferated in FLG II no 309/2012, as amended by the 2013 Gas-Systemnutzungsentgelte-Verordnung – 0017 [2013 Gas System Charges (Amendment) Ordinance 2017], FLG II no 425/2016)
	Title 1
	Principles
	Regulatory Matter
Sec	tion 1. (1) The present Ordinance sets the following transmission system charges:
	a system utilisation charge;
2.	a system admission charge; and
3.	a system provision charge.
Gaswirts equalisat distributi	This Ordinance determines the cost cascading method pursuant to section 83 para. 3 chaftsgesetz (Natural Gas Act) 2011, the billing and invoicing modalities for the system charges, the ion payments between a network area's system operators, the fee for performing the responsibilities of a on area manager applicable for the distribution area managers in the distribution areas cast, Tyrol and rg, as well as the following distribution system charges:
1	a system utilisation charge;
2.	a system admission and a system provision charge;
3.1	a metering charge; and
4. :	supplementary service charges.
	Definitions
Sec	tion 2. (1) For the purpose of this Ordinance, the term
	"billing period" generally means a period of 365 (or 366) days; a period of one month can be agreed upon for load-metered customers;
	'operating volume" means the gas volume in operating state registered at the meter;
	'dynamically allocable capacity' means capacity that can only be offered on a firm basis in combination with viet and introfus as interruptible capacity in combination with all other entrydexit points and the virtual trading point (section 3 pars. 2 item 2 Gas-Marktmodell-Verordnung Gas Markt Model Ordinance) 2012, FLG II to 171/2012;
	'party injecting gas from domestic production'' means a producer of natural gas from domestic sources hat feeds this gas into a system;
5.	amount of energy" means the standard volume multiplied by the invoiced calorific value;
	'customer installation' or "customer facility" means a facility that is connected to a system operator's grid, owned by a party entitled to system access and used to produce (feed in) or consume (take off) atural gas;
7.	"load meter" means a metering device which registers the actual load during each hour;
	"load metering" means metering by load meter to determine the maximum hourly load per month;
	"minimum capacity" means 20% of the contractual capacity per metering point if the capacity-based part is billed for on a monthly basis in accordance with section 10 para. 5. If natural gas is consumed only from March through October and the capacity-based part is billed for on a monthly basis according o section 10 para. 5, the minimum capacity is 10% of the contractual capacity per metering point for the whole billing period, if the capacity-based part is billed for on a daily basis in accordance with section 0 para. 6a, a minimum capacity of 15% of the contractual capacity per metering point applies;
	'standard volume" means the volume of gas in normal state (i.e. at a temperature of 0°C and a pressure of 1.01325 bar);

the accuracy, correctness or completeness of the text in this document or any parts thereof. For a legally binding version of

the text, please refer to the relevant Bundespesetzblatt (Federal Law Gazette)

Publication of information before the auction (Article 29) -> TSOs



- Publication on ENTSOG Transparency Platform
 - Section: Tariff data

Tariff data

Tariff Period ▲	Point Name ▼▲	Direction	Operator VA	÷	Capacity type	Product Type	Applicable tariff in common unit [value]	Applicable tariff in common unit [unit]	Start time of validity ▼▲	End time of validity ▼▲	•
Tariff Period	Point Name	Direction	Operator		Capacity type	dai	0.0021	Applicable tariff in co	Start time of vali	End time of valic	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (Gas Connect Austria)	entry	Gas Connect Austria		Firm	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (Gas Connect Austria)	entry	Gas Connect Austria		Interruptible	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (WAG)	entry	Gas Connect Austria		Firm	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (WAG)	entry	Gas Connect Austria		Interruptible	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (TAG)	entry	TAG		Interruptible	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
01/01/2017 06:00 01/01/2021 06:00	Baumgarten (TAG)	entry	TAG		Firm	Daily	0.00211000	Euro/(kWh/h)/d	01/01/2017 06:00	01/10/2017 06:00	
Showing 1 to 6 of 6 entries (filtered from 143 total entries)											



Publication of the information before the tariff period (Article 30)



- Early compliance with publication requirements
 - By the end of 2017: applicable revenue information per Art. 30(1)(b) for the current tariff period for MSs whose tariff period is other then one year or other then January to December
- 2 parts: "Cost methodology" and a document containing all values
- <u>Cost methodology</u> already published
 - Associated assumptions regarding the forecasted contracted capacity (Chapter III.1.)
 - Description of regulated asset base (RAB) and depreciation (Chapter II.1.)
 - Types of assets included in the regulated asset base
 - Methodologies to re-evaluate the assets
 - Explanations of the evolution of the value of the assets
 - Cost of capital and its calculation methodology (Chapter II.3.)
 - Incentive mechanism and efficiency targets (Chapters II.12., II.13. and II.14.)

E.					Suche	uche				
E-CONTROL		KONSUMENTEN INDUSTRIE & GEWERBE MARKTTEILNEHN								
für die Oberecherenster		Gas Informationen und E für die Gasbranche.	Öko-Energi Jaten Informationen un um Erneuerbare.		Erhebungen Unterlagen & Ausfüllhilfen z Erhebungen der E-Control.	Infos u Veranstaltungen, Lin allgemeine Informati		International Internationales En Control		
+	Marktregeln		Veröffentlich <u>ur</u>	/eröffentlichungen gemäß Tarif Network Code					ONTENT-ANZEIGE	
+	Systemnutzungsentge Großhandels- & Endkundenpreise	elte	TAR NC		ation according to the t tariff period (2017-20	(TAR NC) ¹	NC) ¹ for the matio			
+	Gasmarkt		Information to be p	In this document the relevant information according to Article 30(1)(a) and (b) of the TAR NC for the current tariff period (2017-2020) for the Austrian transmission system operators (TSOs) Gas Connect Austria GmbH (GCA) and Trans Austria Gasleitung GmbH (TAG) is provided. Please note that						
	Versorgerwechsel		Art. 29 (a)	information regarding Article 30(1)(b)(iv), (v) and (vi) will be published before the next tariff period.						
+	Infrastrukturplanung Markteintritt-Leitfader	1		1. Information on parameters used in the applied reference price						
+	Versorgungssicherheit		Art. 29 (b)	methodology related to the technical characteristics of the transmission system – Article 30 (1)(a) TAR NC						
+	Smart Metering		Ļ		· · · · · · · ·					
	Publikationen Gas		Information to be public	shed bs fore th	e the tariff period					
Nach	n oben		Art. 30 (1)(a)	the me cha sys	Amation on parameters used applied reference price thodology related to the techn aracteristics of the transmissio stem.	iical n				
			Art. 30 (1)(b)(i)	ormation on the allowed and/o get revenue.	r 🖉 www.e-control.at/g	gsne-vo	See chapter X	Y		



Contact Markus Krug Image: Markus Krug Image: Markus Krug Image: Markus M

E-CONTROL

WORKING FOR YOU - WHEREVER YOU NEED ENERGY.