

ANNEX 16A

PROCEDURE FOR THE ATTRIBUTION OF ELECTRICITY CONSUMPTION, OF EXCISE DUTIES AND OF THE REGIONAL SURTAXES

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16A.1 APPORTIONMENT OF COSTS PERTAINING TO ELECTRICITY CONSUMPTION

The Storage Company attributes to Users of the Hydrocarbon Storage, Modulation and Shipper Balancing Services, whose Allocations are consistent with the prevalent flow of the system FP_i , the charges to cover the electricity consumption of compression and treatment stations and recognises an amount equal to the avoided cost of the consumption to Shippers whose allocations are of the opposite sign to FP_i as specified in the following procedure and subject to the provisions of Paragraph 16.4.1.

The following is defined:

$$EE_{\%} = \frac{\sum_i EE_i}{\left| \sum_P S_k \right|}$$

Where:

EE_i = value in €, attributable to the physical movement of Gas extracted from and injected into the System, of the charges to cover the electricity consumption necessary for the operation of the compression and treatment plants recorded for the Period P measured at the i -th storage site;

S_k = value of the Allocation for the Period P of the k -th User of the Hydrocarbon Storage, Modulation and Shipper Balancing Service on Gas-Day G at the virtual interconnection point corresponding to the storage Hub. The values of S_k , are understood to be positive if they concur with FP_i and negative if they do not concur. Until 31 March 2013, the values of S_k , are understood to be positive if they are consistent with the measured physical flow and deemed equal to zero for the purposes of the application of the above formula in the other cases.

The Storage Company allocates the charges to cover the electricity consumption necessary for the operation of the compression and treatment plants in proportion to the total volume allocated to the Shipper according to the following criteria;

- a) The Shipper who moved gas at the storage site in the same direction as FP_i shall be attributed a Cost for Electricity Cel_k equal to the percentage

of $EE_{\%}$ relating to the direction of FP_i applied to the quantity of gas moved;

- b) The Shipper who moved gas at the storage site in the opposite direction to FP_i shall be recognised an amount Cel_k in € equal to the percentage of $EE_{\%}$ relating to the direction of FP_i applied to the quantity of gas moved.

Cel_k is calculated using the following formula:

$$Cel_k = S_k \times EE_{\%}$$

Until 31 March 2013, only letter a) shall be applied to Shippers who moved gas consistently with the physical flow of the System and letter b) shall not be applied.

16A.2 APPORTIONMENT OF EXCISE DUTIES

The excise duties relating to gas consumption, calculated as defined in paragraph 8.23 of the chapter “Balancing and replenishment of the storage sites” are apportioned among them on the basis of the following criteria:

The Storage Company allocates to the Shipper the charges relating to the excise duties pertaining to gas consumption in proportion to the total volume allocated among the Users of the Hydrocarbon Storage, Modulation and Shipper Balancing Services according to the following criteria;

- a) The Shipper who moved gas at the storage site in the same direction as FP_i shall be attributed the amount for the excise duties $ACC_{gas,k}$ according to the following formula (1).;
- b) The Shipper who moved gas at the storage site in the same direction as FP_i shall be attributed the amount for the excise duties $ACC_{gas,k}$ calculated according to the following formula (1). and subject to the provisions of Paragraph 16.4.1.

Until 31 March 2013, only letter a) shall be applied to Shippers who moved gas consistently with the physical flow of the System and letter b) shall not be applied.

$$ACC_{gas,k} = \frac{\sum_{g=1}^P AC_{k,g}}{\sum_{g=1}^P \sum_K AC_{k,g}} \times ACC_{GAS} \quad (1)$$

Where:

ACC_{GAS} is the total amount of the excise duties relating to total gas consumption recorded in the period P, equal to $\sum_{g=1}^P \sum_K AC_k$, calculated as defined in paragraph 8.3 of the chapter “Balancing and replenishment of the storage sites”;

$ACC_{gas,k}$ is the portion of ACC_{GAS} charged to the Shipper U in the period P;

$\sum_{g=1}^P \sum_K AC_k$ is the total internal consumption of gas of the set of reservoirs k forming the System recorded in the period P;

$\sum_{g=1}^P AC_{k,g}$ is the internal consumption of gas attributed to the Shipper U in the Period P, as defined in paragraph 8.3 of the chapter “Balancing and replenishment of the storage sites”;

16A.3 APPORTIONMENT OF REGIONAL SURTAXES

The regional surtaxes relating to gas consumption, calculated as defined in paragraph 8.3 of the chapter “Balancing and replenishment of the storage sites” are apportioned among them on the basis of the following criteria:

The Storage Company allocates to the Shipper the charges relating to the regional surtaxes pertaining to gas consumption in proportion to the total volume allocated among the Users of the Hydrocarbon Storage, Modulation and Shipper Balancing Services according to the following criteria;

- c) The Shipper who moved gas at the storage site in the same direction as FP_i shall be attributed the amount for the regional surtaxes $AR_{gas,k}$ according to the following formula (2).;

- d) The Shipper who moved gas at the storage site in the same direction as FP_i shall be attributed the amount for the regional surtaxes $AR_{gas,k}$ calculated according to the following formula (2) and subject to the provisions of Paragraph 16.4.1.

Until 31 March 2013, only letter c) shall be applied to Shippers who moved gas consistently with the physical flow of the System and letter d) shall not be applied.

$$AR_{gas,k} = \frac{\sum_{g=1}^P AC_{k,g}}{\sum_{g=1}^P \sum_K AC_{k,g}} \times AR_{GAS}$$

Where:

AR_{GAS} is the total amount of the regional surtaxes relating to total gas consumption recorded in the period P, equal to $\sum_{g=1}^P \sum_K AC_k$, calculated as defined in paragraph 8.2 of the chapter “Balancing and replenishment of the storage sites”;

$AR_{gas,k}$ is the portion of AR_{GAS} charged to the Shipper U in the period P;

$\sum_{g=1}^P \sum_K AC_k$ is the total recorded internal consumption of gas in the period P of the set of reservoirs k forming the System;

$\sum_{g=1}^P AC_{k,g}$ is the internal consumption of gas attributed to the Shipper U in the Period P, as defined in paragraph 8.2 of the chapter “Balancing and replenishment of the storage sites”;