

IMPLEMENTATION OF TRANSMISSION TARIFFS 2020

On January 1st 2020, Fluxys Belgium will apply new transmission tariffs as approved by CREG on 07/05/2019. Except changes of tariffs ([see Fluxys website](#)), there are also changes in the composition due to regulation (application of NC TAR) or for reasons of simplification. This document provides an overview of the most important changes for our customers.

All changes will be visible in the invoice of January 2020. For detailed information on the technical changes in your invoice (XML), please consult the Technical Details paragraph at the end of this document.

WITHIN-DAY TARIFF

TAR NC defines that a standard Within-Day product (full day or less) has to have a tariff pro rata the number of subscribed hours in the concerned year while all other auctioned products have a pro rata with the number of subscribed days in the concerned year. For capacity that is not auctioned (FCFS or implicit), a full day will be invoiced on a daily basis, shorter durations on an hourly basis.

	Pro rata the number of ... in year
Capacity from WD auctions	
- Full day	Hours
- Less than a full day	Hours
Capacity from DA auctions	Days
Capacity aquired outside auctions (through an implicit or FCFS process)	
- Full day	Days
- Less than a full day	Hours

As a recap, the firm Day Ahead and first Within-Day auction both cover a full day service as shown below but might be invoiced differently (DST days with 23 or 25 hours).



RPS COEFFICIENT FOR DOMESTIC POINTS

Every Domestic Point is connected to a part of the network with a specific operating pressure. This was until now specified by the MP and DPRS coefficients which each hold a specific tariff for Domestic Exit services.

To simplify this setup, MP and DPRS coefficients are merged into a single RPS coefficient with a single tariff. The RPS coefficient will be 1 for Domestic Points where today's MP and/or DPRS coefficient are different from 0. For all other points, RPS will be 0.

The RPS coefficients of the Domestic Points will be visible on the Service Confirmation Forms, invoices and online portfolios (EDP) as of 11 December 2019.

NON YEARLY MULTIPLIER FOR SEASONAL AND SHORT TERM CAPACITY

Price formulas for capacity with a rate type Seasonal or Short Term are now extended with a Non Yearly Multiplier. In practice, every tariff which previously was multiplied with a Seasonal Coefficient is now also multiplied with a fixed Non Yearly Multiplier of 1,45. The combination of both gives a result similar to the Seasonal Coefficients of 2019.

The Short Term Multiplier of 5, applied on Domestic Exit services of less than 1 month, remains (on top of the Non Yearly Multiplier and Seasonal Coefficient).

QUARTERLY COEFFICIENT FOR SEASONAL CAPACITY

For services with rate type Seasonal or Short Term, four new quarterly Seasonal Coefficients are introduced next to the existing monthly Seasonal Coefficients. They will be applied to any standard quarterly capacity product or longer services where a standard quarterly product (Q1, Q2, Q3 or Q4) can be fit in.

Examples

Invoiced capacities with Seasonal rate type	Applied Seasonal Coefficient
Service from January 1st until May 10th	
- Invoices of Q1 (in January, February, March)	Quarterly coefficient Q1
- Invoice of April and May	Monthly coefficients
Service from 01 February until 30 April (not a standard quarter)	
- Invoice of February, March, April	Monthly coefficients

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Service	01/01/2020 - 10/05/2020							
Applied coefficient in monthly invoice	Q1	Q1	Q1	M4	M5			
Service		01/02/2020 - 30/04/2020						
Applied coefficient in monthly invoice		M2	M3	M4				

In case of an assignment, the original Seasonal Coefficients will be transferred to the assigned contract. Ex. in case one month out of a standard quarter is assigned, the new contract of one month will be invoiced using a quarterly coefficient. The assignor is responsible to inform the assignee on the applicable seasonal coefficients (for every distinct period) as Fluxys will not disclose the start and end date of the original contract to the assignee.

TECHNICAL DETAILS

More detailed specifications can be found on the Fluxys website on the page [Operational Information](#) which contains

- Release notes
- New Product Codes for invoices
- XSD and XML format
- Sample XML invoice files

Please note that the formulas used for invoicing capacity services have also changed. Quantity Frequency and Unit Price Frequency have now been replaced by a more generic ScalingMethod, explaining better the pro rata that is applied.

Now

```
Yearly capacity
<PriceFormulaInformation>
  <Formula>QTY*QTYp*UP/UPp</Formula>
  <QTY QTY="10000" QTYUnit="kWh/h" QTYFrequency="Daily" />
  <UP UP="0.8680" UPUnit="EUR/kWh/h/year" UPFrequency="Yearly" />
  <QTYp>31</QTYp>
  <UPp>365</UPp>
</PriceFormulaInformation>
```

As from 2020

```
Yearly capacity
<PriceFormulaInformation>
  <Formula Formula="QTY*UP*BILLp/UNITp" ScalingMethod="days in bill/days in year"/>
  <QTY QTY="10000" QTYUnit="kWh/h"/>
  <UP UP="0.6960" UPUnit="EUR/kWh/h/year"/>
  <BILLp>31</BILLp>
  <UNITp>365</UNITp>
</PriceFormulaInformation>
```

CONTACT

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