

# Corrigendum

to

## ACER REPORT ON ENABLING SHORT-TERM GAS MARKETS AFTER INTERIM BALANCING MEASURES 2020

## **Document history**

1 Or	Driginal version	8 April 2020
1.1 Co	Corrigendum. Revise version of the report is available at	27 November 2020
(V ht lic te pc (V ht 0 vc Th su as Th (A	Volume I: main report) https://www.acer.europa.eu/Official_documents/Acts_of_the_Agency/Pub ication/ACER% 20Report% 20on%20enabling%20short- erm% 20gas % 20markets%20after%20interim% 20balancing% 20measures, https://acer.europa.eu/Official_documents/Publications/BAL_IMR%20202 0 Country% 20Assessment% 20and% 20Methodological/BAL_IMR 2020 1. Country% 20Assessment% 20and% 20Methodological/BAL_IMR 2020 1. Country% sections 3, 3.1, 3.4 and Annex 1), and Volume II (Country ssessment sheet Romania). The corrigendum fixes_information misreported by the Romanian NRA ANRE) regarding the implementation of information provisions. The detailed change is set out below.	

## Changes from Original to Corrigendum version (November 2020)<sup>1</sup>

The changes (indicated in *italics* or strikethrough) introduced with respect to version 1 are presented below following the heading of the originally published documents (version 1). When the changes apply to text in the main body of the report, a two-column table shows the original (left) and amended (right) wording. When the changes apply to tables, the Corrigendum shows the specific table contents as they appeared in the original version 1 and as they are modified

<sup>&</sup>lt;sup>1</sup> The original and amended texts reported in this Corrigendum omit all footnotes, as their content had not changed. The reader interested in footnotes is invited to consult them directly in the updated Report.



in the updated publication.

# Volume I

## Executive summary

On page 5, paragraphs a. and b. are amended as follows:

Version 1	Corrigendum 1.1
Germany, Ireland, Lithuania, Poland, Romania, and Sweden show high implementation; form January 2020, also the newly merged zone Estonia-Latvia shows potential for high implementation.	Germany, Ireland, Lithuania, Poland, <del>Romania</del> , and Sweden show high implementation; form January 2020, also the newly merged zone Estonia-Latvia shows potential for high implementation.
b. Bulgaria, Finland, Greece, Portugal, and Slovakia show partial implementation;	b. Bulgaria, Finland, Greece, Portugal, <i>Romania</i> , and Slovakia show partial implementation;

### 3 Assessment of balancing zones

## 3.1 Interim measures balancing zones

On page 11, a part of paragraph (29) is amended as follows:

Version 1	Corrigendum 1.1
In some of these cases residual interim measures	In some of these cases residual interim measures
do not hinder high Code implementation (e.g.	do not hinder high Code implementation (e.g.
Ireland and Romania)	Ireland <del>and Romania</del> )

### 3.1.1 Interim measures terminated, high Code compliance

#### 3.1.1.4 Romania

On pages 14-15, paragraphs (43-48) are deleted:

Version 1	Corrigendum 1.1
The Romanian balancing system should be	The Romanian balancing system should be
assessed in light of the comprehensive	assessed in light of the comprehensive
multilateral regulatory process started by the	multilateral regulatory process started by the
European Commission in 2017, involving the	European Commission in 2017, involving the
Agency, ENTSOG, and the Romanian TSO and	Agency, ENTSOG, and the Romanian TSO and
NRA with the objective to design a compliant	NRA with the objective to design a compliant
entry-exit gas system and close the	entry exit gas system and close the
implementation gap relating to several network	implementation gap relating to several network
codes, including the Balancing Network Code. In	codes, including the Balancing Network Code. In
this framework, balancing rules were developed	this framework, balancing rules were developed
side-by-side with other technical regulations.	side by side with other technical regulations.
Following the country visits, the Central and	Following the country visits, the Central and
South Eastern Europe Energy Connectivity	South Eastern Europe Energy Connectivity
('CESEC') initiative set 16 April 2019 as the	('CESEC') initiative set 16 April 2019 as the
realistic deadline for the Code implementation in	realistic deadline for the Code implementation in
Romania. In the meantime, a joint working group	Romania. In the meantime, a joint working group
including the European Commission ('EC'), the	including the European Commission ('EC'), the
Agency, ENTSOG, the Romanian NRA (ANRE)	Agency, ENTSOG, the Romanian NRA (ANRE)
and TSO (TRANSGAZ) worked on a Concept	and TSO (TRANSGAZ) worked on a Concept



Paper for the implementation of the Entry-Exit	Paper for the implementation of the Entry Exit
System, which was presented to stakeholders in a	System, which was presented to stakeholders in a
workshop in the first quarter of 2018 and was	workshop in the first quarter of 2018 and was
implemented by TRANSGAZ since 1 October	implemented by TRANSGAZ since 1 October
2018.	2018.
The NRA reports that, as of 1 October 2018, the	The NRA reports that, as of 1 October 2018, the
Entry-Exit model and the Virtual Trading Point	Entry Exit model and the Virtual Trading Point
('VTP') have been fully established, as well as	('VTP') have been fully established, as well as
rules on nominations, re-nominations,	rules on nominations, re-nominations,
allocations, balancing, and neutrality provisions.	allocations, balancing, and neutrality provisions.
Imbalance tolerances, which were used as interim measures, have also been eliminated from 1 October 2018.	Imbalance tolerances, which were used as interim measures, have also been eliminated from 1 October 2018.
As a side remark, the Agency notes that the existence of multiple trading platforms in Romania, despite a single TSO and balancing zone, may fragment liquidity and hinder the growth of the short-term market.	As a side remark, the Agency notes that the existence of multiple trading platforms in Romania, despite a single TSO and balancing zone, may fragment liquidity and hinder the growth of the short term market.
Finally, the Agency notes that from 1 May 2019	Finally, the Agency notes that from 1 May 2019
until 30 June 2020, the domestic gas production	until 30 June 2020, the domestic gas production
sold to household customers and producers of	sold to household customers and producers of
thermal energy for household customers	thermal energy for household customers
(cogeneration for heating purposes) has a set	(cogeneration for heating purposes) has a set
price of 68 lei/MWh. Suppliers who need to	price of 68 lei/MWh. Suppliers who need to
balance their portfolios for the aforementioned	balance their portfolios for the aforementioned
customers can use a dedicated market with WD	customers can use a dedicated market with WD
and DA products. The cash-out price in this	and DA products. The cash out price in this
market, where the initial imbalances are set,	market, where the initial imbalances are set,
cannot exceed 68 lei/MWh. Until December	cannot exceed 68 lei/MWh. Until December
2019, the total initial daily imbalance subject to	2019, the total initial daily imbalance subject to
trades was 120 TWh, or 0.23% of the total	trades was 120 TWh, or 0.23% of the total
transactions for this segment. Yet the total initial	transactions for this segment. Yet the total initial
daily imbalance was 3 times higher than the total	daily imbalance was 3 times higher than the total
final commercial imbalance (equal to 44 TWh):	final commercial imbalance (equal to 44 TWh):
this shows that a high share of initial network	this shows that a high share of initial network
users' imbalance activity is cleared in a restricted	users' imbalance activity is cleared in a restricted
market at a capped price and not exposed to the	market at a capped price and not exposed to the
cash-out prices of the trading platforms according	cash-out prices of the trading platforms according
to the Code. The Agency finds this approach not	to the Code. The Agency finds this approach not
in line with the Code on the specific aspect of	in line with the Code on the specific aspect of
cash-out prices. The NRA reports that from 1 July	cash-out prices. The NRA reports that from 1 July
2020 the entire market will be liberalized, in line	2020 the entire market will be liberalized, in line
with the Third energy package and the balancing	with the Third energy package and the balancing
activity will be carried out according to the Code.	activity will be carried out according to the Code.

On page 20, a new header and additional information are added to reflect the implementation status of the BAL NC in Romania, correcting the misleading information included in paragraphs (43-48) of version 1:

Version 1	Corrigendum 1.1
	3.1.5 Interim measures terminated, but partial Code compliance



Corrigendum: Fourth ACER report on monitoring the implementation of the gas balancing network code

#### 3.1.5.1 Romania

The Romanian balancing system should be assessed in light of the comprehensive multilateral regulatory process started by the European Commission in 2017, involving the Agency, ENTSOG, and the Romanian TSO and NRA with the objective to design a compliant entry-exit gas system and close the implementation gap relating to several network codes, including the Balancing Network Code. In this framework, balancing rules were developed side-by-side with other technical regulations.

Following the country visits, the Central and South Eastern Europe Energy Connectivity ('CESEC') initiative set 16 April 2019 as the realistic deadline for the Code implementation in Romania. In the meantime, a joint working group including the European Commission ('EC'), the Agency, ENTSOG, the Romanian NRA (ANRE) and TSO (TRANSGAZ) worked on a Concept Paper for the implementation of the Entry-Exit System, which was presented to stakeholders in a workshop in the first quarter of 2018 and was implemented by TRANSGAZ on 1 October 2018.

The NRA reports that, as of 1 October 2018, the Entry-Exit model and the Virtual Trading Point ('VTP') have been fully established, as well as rules on nominations, re-nominations, allocations, balancing, and neutrality provisions.

Unlike initially reported by the NRA, the Agency notices that information provisions to non-daily metered users have not been implemented according to the Code. This represents an important missing building block for any balancing system.

Imbalance tolerances, which were used as interim measures, have also been eliminated from 1 October 2018.

As a side remark, the Agency notes that the existence of multiple trading platforms in Romania, despite a single TSO and balancing zone, may fragment liquidity and hinder the growth of the short-term market.

Finally, the Agency notes that from 1 May 2019 to 30 June 2020, the domestic gas production sold to household customers and producers of thermal energy for household customers (cogeneration for heating purposes) has a set price of 68 lei/MWh. Suppliers who need to balance their portfolios for the aforementioned customers can use a dedicated market with WD and DA products. The cash-out price in this market, where the initial imbalances are set, cannot



exceed 68 lei/MWh. Until December 2019, the
total initial daily imbalance subject to trades was
120 TWh, or 0.23% of the total transactions for
this segment. Yet the total initial daily imbalance
was 3 times higher than the total final commercial
imbalance (equal to 44 TWh): this shows that a
high share of initial network users' imbalance
activity is cleared in a restricted market at a
capped price and not exposed to the cash-out
prices of the trading platforms according to the
Code. The Agency finds this approach not in line
with the Code on the specific aspect of cash-out
prices. The NRA reports that from 1 July 2020
the entire market will be liberalized, in line with
the Third energy package and the balancing
activity will be carried out according to the Code.

## **3.4** Compliance with the five main features of the Code

On page 21, the first bullet point of paragraph (90) is modified as follows:

Version 1	Corrigendum 1.1
January 2020 also the newly merged zone	Germany, Ireland, Lithuania, Poland, <del>Romania</del> , and Sweden show high implementation; from January 2020 also the newly merged zone Estonia-Latvia shows signs of high implementation

On page 22, the row on Romania in Table 3 is modified as follows:

- **In version 1,** Romania was reported scoring high implementation in the Code area of short-term wholesale market enabling and as the overall balancing zone score.
- **In Corrigendum 1.1,** Romania is reported scoring *partial* implementation in the Code area of short-term wholesale market enabling and as the overall balancing zone score.

Table 3: Overall Code compliance of balancing zones that opted to apply IMs, did not end transitionary measures, or were subject to derogation (GY 18/19)

Legend: High implementation Partial implementation Limited implementation					
		Score in	the main Code	's areas	
Balancing zones' overall score	Short-term wholesale market enabling	TSO`s use of the short-term balancing market	How a daily cash-out regime is delivered	How the TSO's neutrality is ensured	The termination of interim measures
Version 1					
Romania					
Corrigendum 1.1					



Romania

Corrigendum: Fourth ACER report on monitoring the implementation of the gas balancing network code



# Annex 1: Summary tables assessing implementation

## A. Balancing zones that terminated all interim measures

## RO – Romania

In version 1, Romania was reported scoring high implementation in the Code area of short-term wholesale market enabling and as the overall balancing zone score.

In Corrigendum 1.1, Romania is reported scoring partial implementation in the Code area of short-term wholesale market enabling and as the overall balancing zone score. Moreover, additional explanatory text is added.

The aforementioned change is applied by modifying the second and last rows of the summary table, as shown below<sup>2</sup>:

Version 1

Key features	Evaluation	Comments
Short-term wholesale market enabling		<ul> <li>Details of each balancing action taken are published: http://www.transgaz.ro/en/clients/operational-data/balancing- actions-ots</li> <li>There are four licensed market operators: two of them (BRM and OPCOM) are active as trading platforms.</li> <li>OPCOM: https://www.opcom.ro/pp/home.php</li> <li>BRM: http://www.brm.ro/</li> <li>Each market operator offers STSPs.</li> <li>The other two operators are S.C. Humintrade S.R.L. and S.C.</li> <li>Tradex Platform S.R.L. They also have a license to operate the centralized gas market and are in the process of implementing trading software.</li> </ul>
Overall		

### Corrigendum 1.1

Key features	Evaluation	Comments
Short-term wholesale mark et enabling		<ul> <li>Information provision on non-daily metered offtakes has not yet been implemented according to the Code.</li> <li>Details of each balancing action taken are published: <a href="http://www.transgaz.ro/en/clients/operational-data/balancing-actions-ots">http://www.transgaz.ro/en/clients/operational-data/balancing-actions-ots</a></li> <li>There are four licensed market operators: two of them (BRM and OPCOM) are active as trading platforms.</li> <li>OPCOM: <a href="https://www.opcom.ro/pp/home.php">https://www.opcom.ro/pp/home.php</a></li> <li>BRM: <a href="https://www.brm.ro/">https://www.brm.ro/</a></li> </ul>

<sup>&</sup>lt;sup>2</sup> To improve readability, only the second and last row of the summary table are reported.



	The other two operators are S.C. Humintrade S.R.L. and S.C. Tradex Platform S.R.L. They also have a license to operate the centralized gas market and are in the process of implementing trading software.
Overall	

Following the table, an additional recommendation is added:

Version 1	Corrigendum 1.1
	Recommendations to the NRA:
	Implement a Code-compliant methodology to forecast offtakes of non-daily metered users.

# Volume II

### **Balancing zones assessment**

## A. Balancing zones that terminated all interim measures

RO – Romania

In version 1, on page 15, the country assessment sheet coded the balancing zone of Romania with "Yes" on implementing Info requirements on network user portfolio.

In Corrigendum, the implementation code is changed to "No", as it appears that there is not yet in place a methodology to forecast non-daily meter users and the forecasting party has not yet been decided. The respective explanation as been this modified accordingly.

Version 1

Key elements	Coding	Explanation
Info requirements - network user portfolio	Yes	Network users receive information twice per day (at 11:30 and 19:30 hours) from the TSO (which is the forecasting party), as referred to in Article 57.3 (4) of the RNC.

Corrigendum

Key elements	Coding	Explanation
Info requirements - network user portfolio	No	The implementation of non-daily metered off-takes forecast has not yet been performed according to Article 36 on BAL NC.