



Market monitoring of wholesale gas markets

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ACER – The European Agency assisting and coordinating NRAs for the creation of a SEM

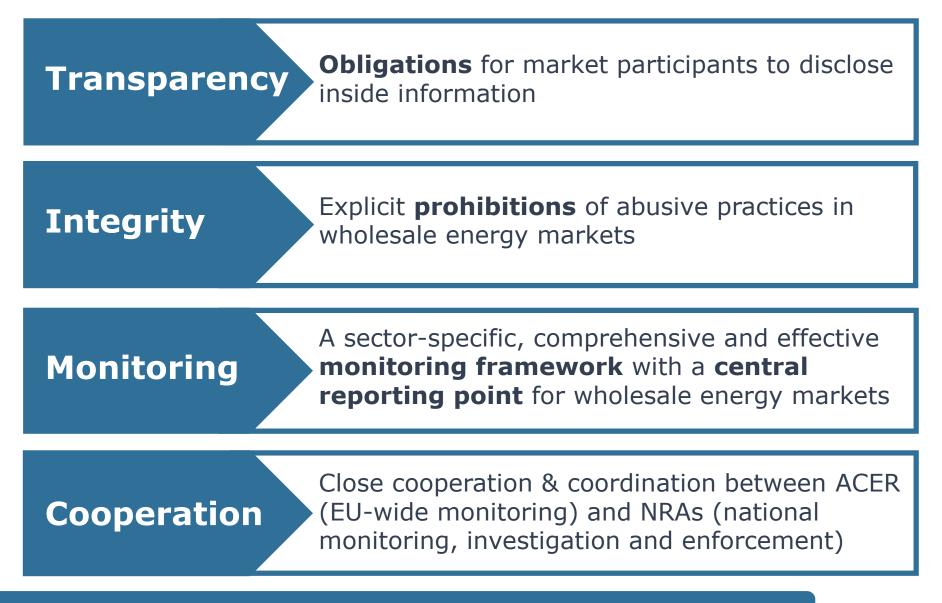
- ACER The Agency for the Cooperation of Energy Regulators
- Established as part of the new institutional framework of the Internal Energy Market defined by the Third Package
- Based in Ljubljana since 2011
- 86 staff members + 4
 SNEs (1 November 2018)
- 19 different nationalities



"The purpose of the Agency shall be to **assist** the [NRAs] in exercising, at [Union] level, the regulatory tasks performed in the Member States and, where necessary, to **coordinate** their action". - Article 1(2) of Regulation (EC) No 713/2009.



REMIT at a Glance





"The Agency shall **monitor trading activity** in wholesale energy products to detect and prevent trading based on inside information and market manipulation. It shall **collect the data for assessing and monitoring wholesale energy markets** as provided for in Article 8."



ACER is receiving currently more than 3 million data records per day

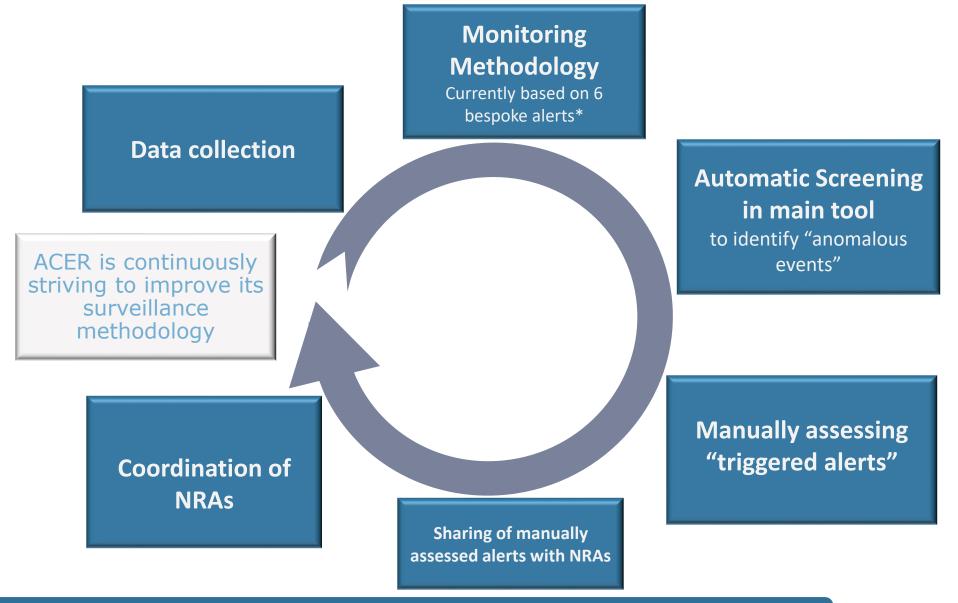
Table 1: Overview of information processed by ACER on average per month in 2018

Туре	Value (per month)
Reported orders and trades	73 million
Triggered alerts*	8,000
Manually assessed alerts*	1,000
Shared alerts with NRAs*	70

Source: ACER (2019). * *These dates refer to actual screening, whereas the delivery range from November 2017 – October 2018 (this is due to D+45 delay in screening). The numbers are yearly averages.*



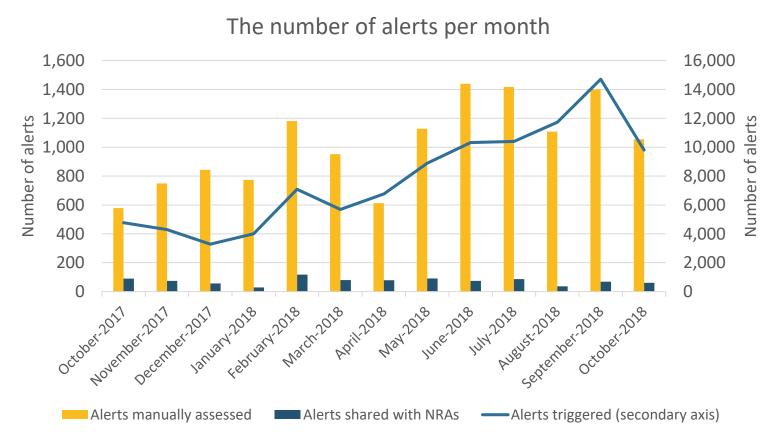
Monitoring: from data to alerts to cases



*An alert is a set of conditions coded in the alert logic that define the trading behaviour. If these conditions are met the alert triggers.



Figure 1: Absolute number of alerts shared with NRAs per trading month In 2018 approximately a fifth of these alerts were wholesale gas market related



Source: ACER (2019). Note: The months refer to monthly trading data; screening takes place with a delay of D+45.



Through the Agency and PPAT's Market Surveillance activities the following types of uneconomic trading and/or behaviour are detected (examples)

- Cross-Border transmission capacity hoarding
- Wash trading
- Marking the close
- Insider trading
- Capacity withholding in electricity markets
- Layering/Spoofing and other order based manipulation



Overview of market abuse Decisions (breaches of Articles 3 and 5) imposing sanctions under REMIT

Decision date	NRA, Member State	Market Participant	Type of REMI	Fine	Status	Source
24 November 2015	CNMC (ES)	Iberdrola Generación S.A.U.	Article 5	EUR 25,000,000	Under appeal	<u>Link</u>
05 October 2018	CRE (FR)	VITOL S.A.	Article 5	EUR 5,000,000	Under appeal	<u>Link</u>
30 October 2018	Prosecutor/DUR (DK)	Energi Danmark A/S	Article 5	DKK 1,104,000 (app. EUR 147,000)*	Final	<u>Link</u>
28 November 2018	CNMC (ES)	Galp Gas Natural, S.A.	Article 5	EUR 80,000	Under appeal	<u>Link</u>
28 November 2018	CNMC (ES)	Multienergía Verde, S.L.U.	Article 5	EUR 120,000	Under appeal	<u>Link</u>
21 December 2019	Prosecutor/DUR (DK)	Neas Energy A/S	Article 5	153,000 DKK (app. EUR 20,400)*	Final	<u>Link</u>
20 February 2019	BNetzA (DE)	Uniper Global Commodities SE + Two traders	Article 5	EUR 150,000 and fines of EUR 1,500 and EUR 2,000 for each trader.	Final	<u>Link</u>

Source: ACER (2019). Note: Please consult the sources for the status of the proceedings and more information on the Decisions. * *This amount includes both the (i) fine and (ii) confiscated profit.*



The Agency has been using several means to ensure coordination and consistency

"The Agency shall aim to ensure that NRAs carry out their tasks under REMIT in a coordinated and consistent way" (Article 16(1) of REMIT)

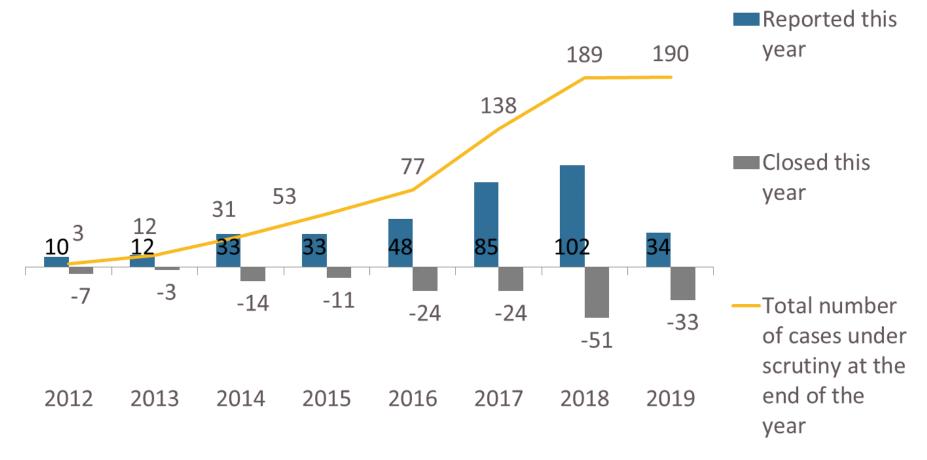
- ACER Guidance and Guidance Notes
- Coordination meetings with in-depth topical presentations
- Cross notification obligations
- Request NRAs any information related to the suspected breach
- Request NRAs to commence an investigation of the suspected breach, and to take appropriate action to remedy any breach found - decision as regards appropriate action is an NRA responsibility
- To establish and coordinate an investigatory group

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Guidance on the application of Regulation (EU) No 1227/2011 of the European of Regulation (EU) No 1227/2011 of the European Parliament and of the Council of 25 October 2011 on Parliament and of the Council of 25 October 2011 on wholesale energy market integrity and transparency				
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The number of potential cases of market abuse are increasing

Figure 3. Number of potential REMIT breach cases

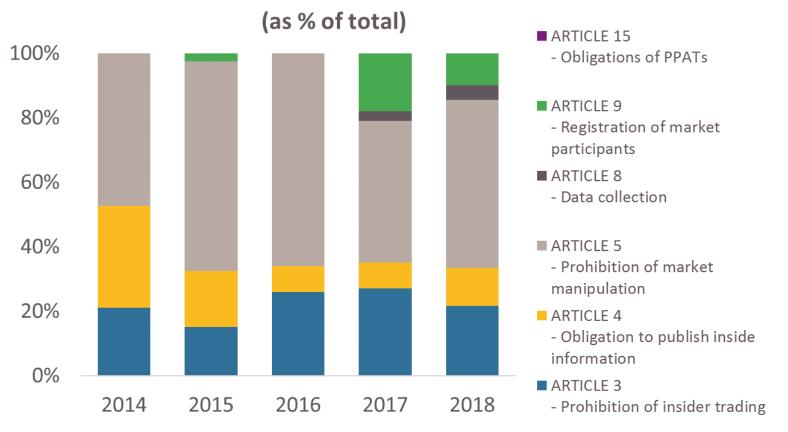


Source: ACER, Case Management Tool (2019). Note: 2019 - until 24/04/2019. Includes all potential breaches of Articles 3, 4, 5, 8, 9 and 15 of REMIT.



Market manipulation cases prevail and Article 9 enforcement has been up in the last 2 years

Figure 2: Type of REMIT breaches reported to/by the Agency



Note: Includes all notifications received/sent by the Agency in the course of the year. Includes all potential breaches of Articles 3, 4, 5, 8, 9 and 15 of REMIT. Some cases include the potential breach of several REMIT provisions. Source: Case Management Tool (CMT).



- 2018 marks a first full year of market monitoring by the Agency with a focus on cross-border trading behaviour
- Algorithmic trading and high frequency trading are increasingly employed in wholesale energy trading and in particular in continuous markets, such as the intraday electricity market
- Data quality is a key priority for the Agency and several steps are being taken with several stakeholders to address the most priority issues
- Market developments such as XBID require constant challenges for effective and efficient EU wide market monitoring
- The issue of lack of resources has not been properly addressed yet
 - Six analysts for EU wide surveillance and six for conduct coordination of NRAs
 - Business continuity at stake due to insufficient budget



Thank you for your attention!

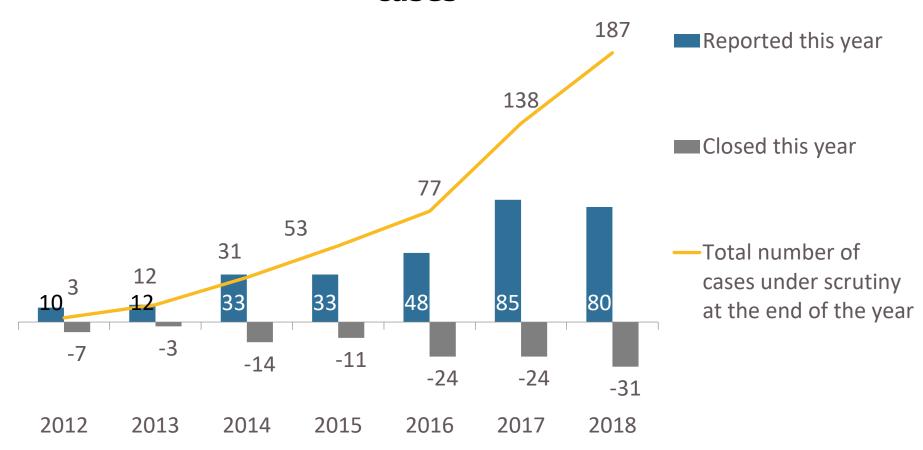


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The number of cases under scrutiny has been increasing significantly over the years

Figure 3. Number of potential REMIT breach cases



Source: ACER (2019). Note: 2018 - until 23/10/2018. Includes all potential breaches of Articles 3, 4, 5, 8, 9 and 15 of REMIT.



1. Introduction

- 2. Market Monitoring
- 3. Cooperation and coordination
- 4. Final Remarks



1. ACER's mission and role under REMIT

2. Market Monitoring

3. Cooperation and coordination

Outline

4. Final Remarks



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Outline

4. Final Remarks



Do you have any suspicion on a breach of REMIT?

You can notify the Agency and the relevant NRA(s) through the **Notification Platform:** <u>https://www.acer-remit.eu/np/home</u>

