

# **Wholesale Energy Market Monitoring in Practice**

The role and challenges for ACER under REMIT

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- REMIT at a glance
- The scope of REMIT
- The EU and national dimensions
- The monitoring approach
- Human and IT resources for market monitoring



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### **REMIT at a Glance**

# **Integrity**

Explicit prohibitions of abusive practices (market manipulation, attempted market manipulation and insider trading) in wholesale energy markets

# **Transparency**

Obligations for market participants to disclose inside information

# Monitoring

A new, sector-specific, comprehensive and effective monitoring framework for wholesale energy markets

# Cooperation

Close cooperation and coordination between ACER (EU-wide monitoring) and NRAs (national monitoring, investigation and enforcement)



# **REMIT: Integrity**



Attempted Market
Maripulation

**False/Misleading Transactions** 

**Price Positioning** 

**Transactions involving Fictitious Devices/Deception** 

**Dissemination of False or Misleading Information** 

Trading on Tasse Information



# **REMIT: Transparency Obligations**

# **Market Participants**

to disclose Inside Information

to notify ACER of delays in the publication of Inside Information

Persons
Professionally
Arranging
Transactions

to establish and maintain effective arrangements and procedures to identify breaches of market abuse prohibitions

to notify NRAs, without delay, of suspected breaches of market abuse prohibitions



# **REMIT: Monitoring**

# ACER Agency for the Cooperation of Energy Regulators

- "shall monitor trading activity in wholesale energy products" in the EU
- "is best placed to carry out such monitoring as it has both a Unionwide view of electricity and gas markets, and the necessary expertise in the operation of electricity and gas markets and systems in the Union"

### **NRAs**

- "shall cooperate at regional level and with the Agency in carrying out the monitoring of wholesale energy markets"
- "may also monitor trading activity in wholesale energy products at national level"

**INVESTIGATIONS** 

**ENFORCEMENT** 



# **Timeline for REMIT implementation**



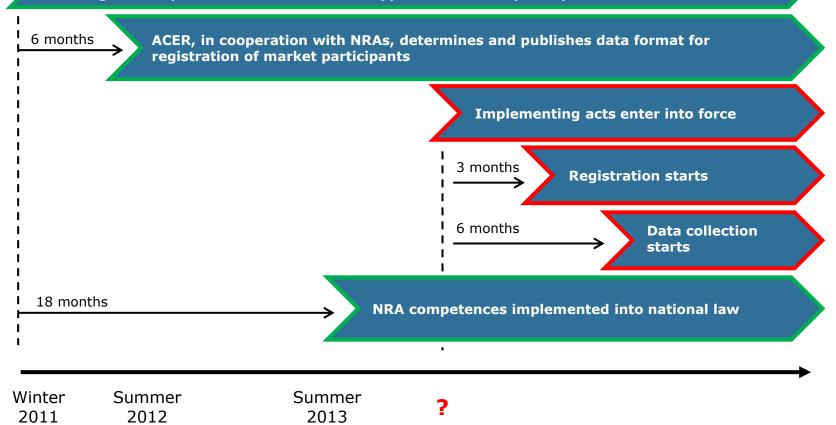
Phase 1: Triggered by entry into force of REMIT



Phase 2: Triggered by entry into force of REMT implementing acts

### **REMIT enters into force**

- Prohibitions of insider dealing and market manipulation apply for market participants
- Obligation to publish inside information applies for market participants





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# **General Product Scope of REMIT**

- Wholesale Energy Products:
  - Contracts for the supply of electricity or natural gas where delivery is in the Union
  - Derivatives relating to electricity or natural gas produced, traded or delivered in the Union
  - Contracts relating to the transportation of electricity or natural gas in the Union
  - Derivatives relating to the transportation of electricity or natural gas in the Union irrespective of where and how they are traded



# Market Abuse Prohibitions: REMIT and MAD

|  | Products<br>admitted to<br>trading at<br>regulated<br>market | Products<br>admitted to<br>trading at<br>MTFs | Products admitted to trading at other trading venues | OTC<br>traded<br>products |
|--|--|---|--|---------------------------|
| Energy commodities   | REMIT /  | REMIT /                                       | REMIT /  | REMIT /                   |
|  | ACER   | ACER  | ACER   | ACER                      |
| Cross-market<br>manipulations<br>spot/financial<br>markets | REMIT /<br>ACER  | REMIT /<br>ACER                               | REMIT /<br>ACER                                      | REMIT /<br>ACER           |
| Financial instrument with physical settlement              | MAD /  | REMIT /                                       | REMIT /  | REMIT /                   |
|  | FMA  | ACER  | ACER   | ACER                      |
| Financial instrument with cash-settlement                  | MAD /  | REMIT /                                       | REMIT /  | REMIT /                   |
|  | FMA  | ACER  | ACER   | ACER                      |

 The obligation to disclose Inside Information applies to all Wholesale Energy Products



# Transaction Reporting: REMIT and MIFID

|   | Products admitted to trading at regulated market | Products admitted to trading at MTFs | Products admitted to trading at other trading venues | Bilateral<br>OTC traded<br>products |
|---|--|--------------------------------------|--|-------------------------------------|
| Energy<br>commodity<br>products               | REMIT /<br>ACER                                  | REMIT /<br>ACER                      | REMIT /<br>ACER                                      | REMIT /<br>ACER                     |
| Financial instrument with physical settlement | MiFID/FMA  | MiFID/FMA                            | REMIT /  | REMIT /                             |
|   | REMIT/ACER                                       | REMIT/ACER                           | ACER   | ACER                                |
| Financial instrument with cash settlement     | MiFID/FMA  | MiFID/FMA                            | REMIT /  | REMIT /                             |
|   | REMIT/ACER                                       | REMIT/ACER                           | ACER   | ACER                                |

Note: Reporting obligations under MiFID currently only apply to investment firms



# Market Abuse Prohibitions: REMIT and MAD (after MAD/MAR revision)

|  | Products<br>admitted to<br>trading at<br>regulated<br>markets | Products<br>admitted to<br>trading at<br>MTFs | Products admitted to trading at other trading venues | OTC<br>traded<br>products |
|--|---|---|--|---------------------------|
| Energy   | REMIT /   | REMIT /                                       | REMIT /  | REMIT /                   |
| commodities  | ACER  | ACER  | ACER   | ACER                      |
| Cross-market<br>manipulations<br>spot/financial<br>markets | REMIT /<br>ACER   | REMIT /<br>ACER                               | REMIT /<br>ACER                                      | REMIT /<br>ACER           |
| Financial instrument with physical settlement              | MAD/MAR/  | MAD/MAR/                                      | MAD/MAR/   | MAD/MAR/                  |
|  | FMA   | FMA   | FMA  | FMA                       |
| Financial instrument with cash-settlement                  | MAD/MAR/  | MAD/MAR/                                      | MAD/MAR/   | MAD/MAR/                  |
|  | FMA   | FMA   | FMA  | FMA                       |

Note: The definition of financial instrument will be aligned with MiFID under the future MAD/MAR



# Transaction Reporting: REMIT and MIFID (once EMIR applies)

|   | Products admitted to trading at regulated market | Products admitted to trading at MTFs | Products admitted to trading at other trading venues | Bilateral<br>OTC traded<br>products |
|---|--|--------------------------------------|--|-------------------------------------|
| Energy<br>commodity<br>products               | REMIT /<br>ACER                                  | REMIT /<br>ACER                      | REMIT /<br>ACER                                      | REMIT /<br>ACER                     |
| Financial instrument with physical settlement | MiFID / FMA                                      | MiFID / FMA                          | MiFID / FMA  | EMIR /                              |
|   | EMIR / TR  | EMIR / TR                            | EMIR / TR  | TR                                  |
| Financial instrument with cash settlement     | MiFID / FMA                                      | MiFID / FMA                          | MiFID / FMA  | EMIR /                              |
|   | EMIR / TR  | EMIR / TR                            | EMIR / TR  | TR                                  |



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# The EU and national dimensions

|                 | ACER  Agency for the Cooperation of Energy Regulators | NRAs                                  |
|-----------------|---|---------------------------------------|
| Data Collection | ✓   | Have access to data collected by ACER |
| Monitoring      | ✓   | May monitor the national markets      |
| Investigation   | Coordinates NRAs in cross- border investigations      | <b>√</b>                              |
| Enforcement     |   | <b>√</b>                              |



# **ACER-NRAs** cooperation

**Article 7** 

Market monitoring

**Article 9** 

Registration of market participants

**Article 10** 

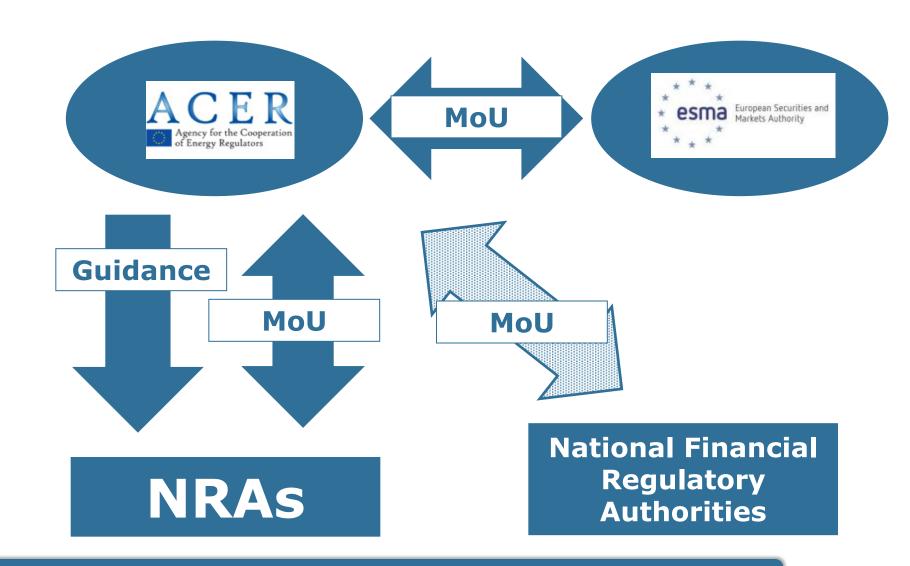
Sharing of information between the Agency and other authorities

**Article 16** 

Cooperation at Union and national level

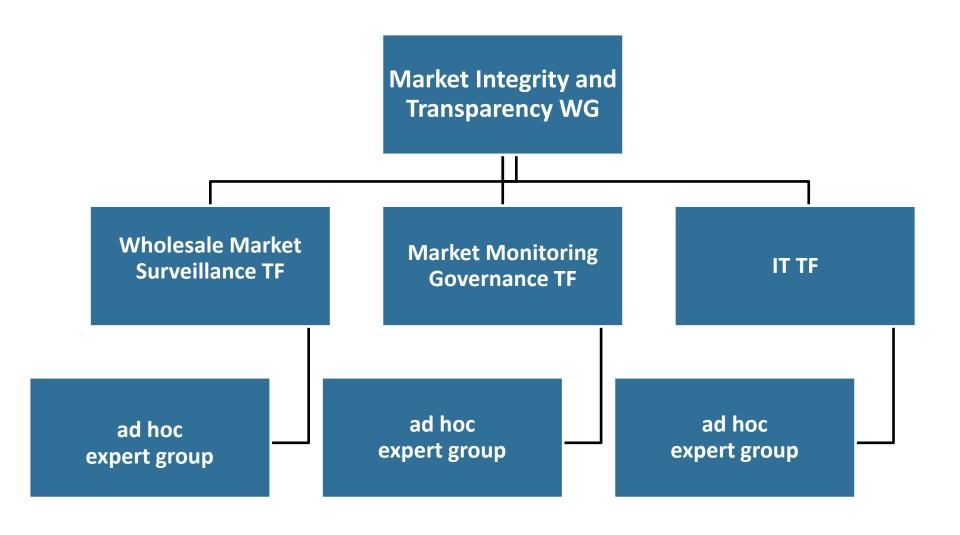


# **Cooperation under REMIT**





# Close cooperation with NRAs on the working level

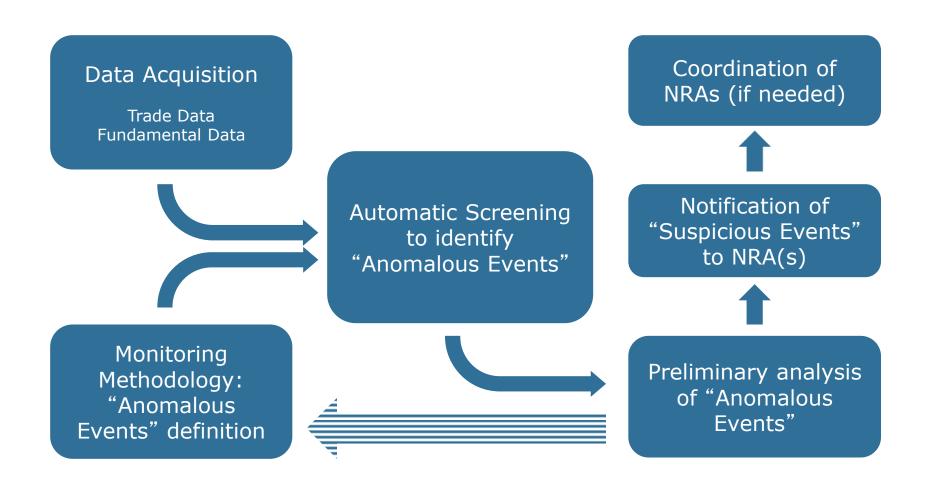




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# ACER's approach to market monitoring





## **Division of tasks between ACER and NRAs**

### **ACER**

Pan-European market monitoring

Data collection

Automatic screening of data

Initial assessment and analysis

### **NRAs**

Investigations and enforcement at national level

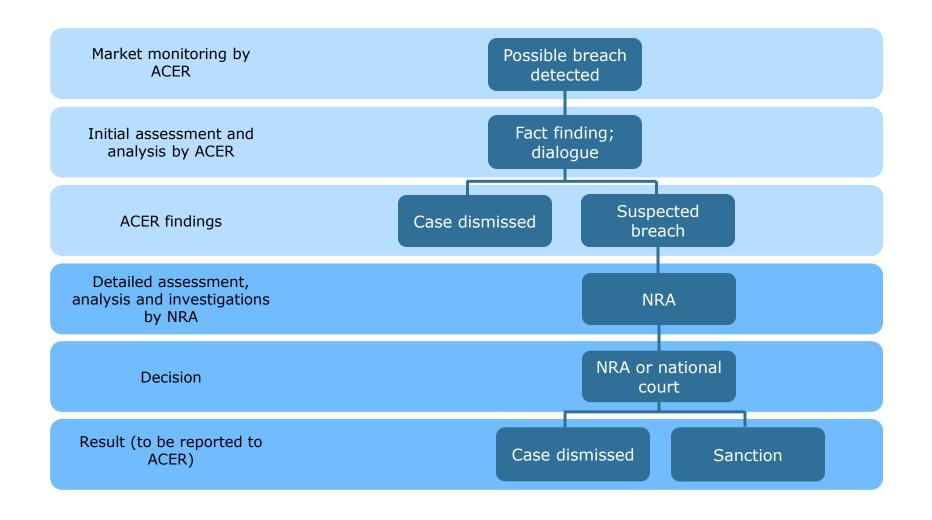
Investigation of suspected breaches

Enforcement

Monitoring at national level (optional)

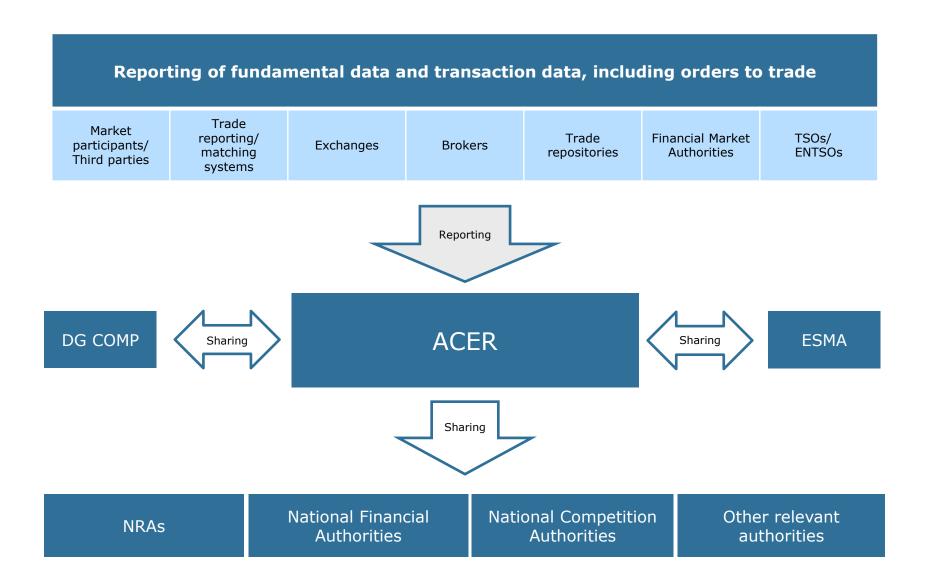


# ACER's approach to market monitoring





# Data collection and data sharing





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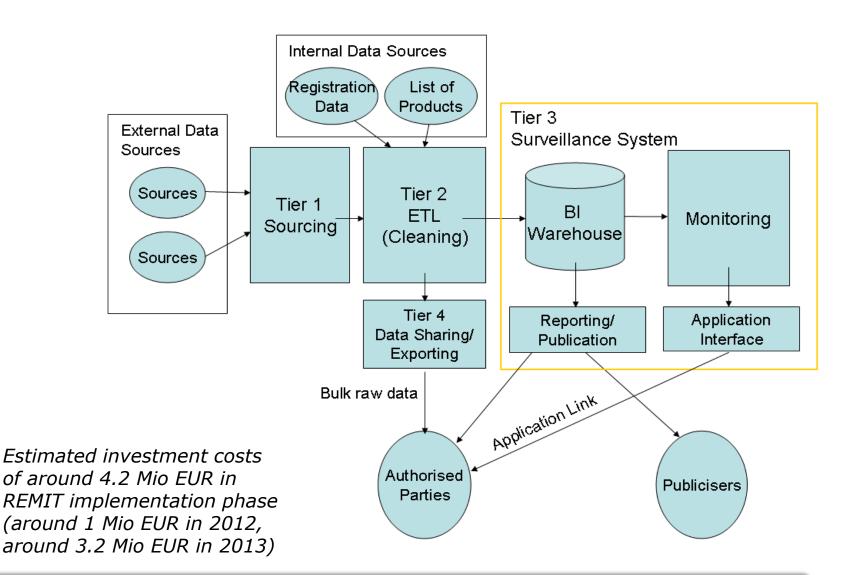
# ACER Agency for the Cooperation of Energy Regulators

### **Human resources**

- Market Monitoring Department established in October 2012
- Responsible for implementing and operating REMIT
- Staff assigned to the MM Depot:
  - » Currently: 6 FTEs
  - » By end-2013: 15 FTEs
- Additional staff required for operating REMIT (from 2014)
  - » ACER has requested 35 additional FTEs
    - Horizontal desks
    - Regional desks
    - Market data management



# **ACER IT-system architecture**





# Thank you for your attention! www.acer.europa.eu