



Development of an Inside Information Platform by Elia

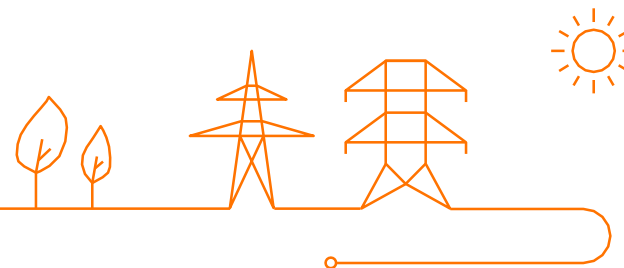
Users' Group – Working Group Belgian Grid

29 March 2021

Elia Group Inside Information Platform (Elia Group IIP)

Agenda

1. Introduction
2. Development planning
3. Status & demo
4. Next steps



Elia Group Inside Information Platform (Elia Group IIP)

Introduction

Context

- From 1 January 2021, market participants must report their inside information according to REMIT Regulation (EU) No. 1227/2011 to ACER via an official Inside Information Platform
- Elia announced on September 2020 its intention to become an official Inside Information Platform

IIP key features :

- Compliant with ACER's requirements (5th ACER Guidance and 4th Manual of Procedures) and listed as such on ACER website;
- Free of charge for Belgian market participants;
- Facilitated data transfer
 - For market parties for which Elia is data provider, no additional data flow regarding **outage publications** required;
 - **Other market information** will be published via a dedicated tool (UMM editor).

Elia Group Inside Information Platform (Elia Group IIP)

Development planning

Elia develops a specific webpage on EliaGroup.eu to host its Inside Information Platform. This platform will also be accessible from Elia.be.

The platform is being developed step-by-step :

- I. Develop an ACER compliant **web feed** operational as from 01/01/2021;
- II. Develop an ACER compliant **(visualization) platform (IIP)** operational as from 01/04/2021;
- III. Develop an ACER compliant **Urgent Market Messages (UMM) editor** for other market information UMM operational as from 01/07/2021.

Regarding the obligation to publish Inside Information on an IIP, the below approach will be followed :

- ✓ As soon as the web feed is ready, **outages** (“unavailability of electricity facilities” UMM) will be published.
- ✓ As soon as the UMM editor is ready, **other market information messages** (“other market information” UMM) will be published.





Grid data

Urgent Market Messages

Under Regulation (EC) No 1227/2011, Elia, as a TSO, is required to transmit any information of which it is the source and that may be regarded as 'inside information' within the meaning of the Regulation.

Elia Group Inside Information Platform (Elia IIP)

From 1 January 2021, market parties must report their inside information according to REMIT Regulation (EU) No. 1227/2011 to ACER via an Inside Information Platform.

Elia Group, a listed Inside Information Platform in ACER Registry, puts at disposal as of 1 January 2021 a web feed of inside information on unavailabilities of electricity facilities of Belgian market parties having chosen Elia as their Inside Information Platform.

Elia expects to put at disposal a dashboard for unavailabilities of electricity facilities by 1 April 2021 ("visualization platform") and extend it to other market information by 1 July 2021.

Further information on our Inside Information Platform and how to become part of it can be found by clicking on below link 'Information Elia IIP'.

Subscribe to webfeed

Information Elia IIP

Webfeed available on Elia.be since 01/01/2021



Unavailability of network elements

Deactivating grid components may result in modifications to the grid and/or lower capacity at our borders.

Read more

Unavailability of generating facilities

When a production unit becomes unavailable or when its future unavailability is decided, producers are required to provide this information as soon as possible.

Read more

JAO message board

Joint Allocation Office (JAO) is a service company that facilitates the electricity market by organizing auctions for cross border transmission capacity and publishes in its news section relevant JAO and TSO messages

Read more

IIP page available on Elia Group website as of 1 April

<https://www.eliagroup.eu/en/elia-group-iip>



About Elia Group ▾ Sustainability News ▾ Investor relations ▾ menu ≡

Inside Information Platform

Elia Group Inside Information Platform (Elia Group IIP) is a listed Inside Information Platform in ACER Registry. From 1 January 2021, market participants must report their inside information according to REMIT Regulation (EU) No. 1227/2011 to ACER via an Inside Information Platform.



News

- [01/01/2021 – Elia Group puts at disposal a webfeed of inside information on unavailabilities of electricity facilities](#)
- [30/09/2020 – Elia Group is officially listed as an Inside Information Platform under evaluation by ACER](#)

Useful links

Login UMM Editor



Access your UMM Editor for creating and publishing other inside market information. (Available as of 1 July 2021)

Subscribe to Webfeed



Use this link to subscribe and receive UMMs notifications directly in your Outlook or webfeed reader.



Publication date/time	16/03/2021 09:31:23 UTC
Market Participant	Elia System Operator
Market Participant Code	10X1001A1001A094
Type of Event	Transmission unavailability
Event Status	Active
Type of Unavailability	Planned
Reason of the Unavailability	Störung
Remarks	Viva Testing
Affected Asset or Unit	VANYK380 D 2 380/380
Affected Asset or Unit EIC Code	22T-BE-PST--002U
Bidding Zone	10YDE-VE-----2 10YDE-VE-----3
Unavailable Capacity	300 MW
Available Capacity	82 MW
Installed Capacity	382 MW
Event Start	27/03/2021 23:30:30 UTC
Event Stop	31/10/2021 05:30:30 UTC
Message ID	BGGGGGGHIJKLMNOPQRVANPA04_001

[View article...](#)

Webfeed retrievable from
Microsoft Outlook

Dashboard of UMM Outages on eliagroup.eu

UMM Unavailabilities of electricity facilities
UMM Other market information

Publication date
 23/03/2021 - 30/03/2021

Type of Event
 Select items

Event date

Bidding Zone
 Select items

Type of Unavailability
 Select items

Market Participant
 Luminus

Affected Asset or Unit
 Select items

Event Status
 Select items

Fuel Type
 Select items

Export

Clear filter

Search

Publication date/time	Version	Event Status	Type of Event	Type of Unavailability	Available Capacity	Installed Capacity	Affected Asset or Unit	Fuel Type	Event Start	Event Stop
25/03/2021 17:48	01				32.00 MW	25.00 MW	ANGLEUR TG31	Fossil Gas	04/04/2021 21:00	06/04/2021 13:00
25/03/2021 17:43	01				32.00 MW	25.00 MW	ANGLEUR TG31	Fossil Gas	29/03/2021 21:00	05/04/2021 13:00
25/03/2021 17:30	01				32.00 MW	25.00 MW	ANGLEUR TG31	Fossil Gas	25/03/2021 20:00	29/03/2021 13:00
25/03/2021 11:17	01				20.00 MW	25.00 MW	ANGLEUR TG31	Fossil Gas	31/10/2021 01:50	31/10/2021 06:30

Page 1 of 1
25 items per page

1 - 4 of 4 items

Active status

Inactive status

Dismissed status

Transmission unavailability

Production unavailability

Consumption unavailability

Planned unavailability

Unplanned unavailability

Export functionality

Filter & search functionalities

Dashboard

UMM Outage information

< Back

Version 2 on 17/03/2021 08:56 , Production unavailability from 15/03/2021 17:00 to 16/03/2021 17:00, 10MW out of 25MW installed.

Publication date/time 17/03/2021 08:56	Type of Event Production unavailability	Bidding Zone 10YBE-----2	Message ID 133520000000000000000000000000_002
Event Status Active	Event Start <u>15/03/2021 17:00</u>	Event Stop <u>16/03/2021 17:00</u>	Type of Unavailability Planned
Unavailable Capacity 10	Available Capacity 15	Installed Capacity 25	Unit of Measurement MW
Market Participant Luminus	Market Participant Code 22XSPE-----7	Affected Asset or Unit ANGLEUR TG31	Affected Asset or Unit EIC Code 22W2019060516--1
Fuel Type Fossil Gas			
Reason of the Unavailability Maintenance		Remarks	

Version 1 on 17/03/2021 08:53 , Production unavailability from 15/03/2021 16:00 to 16/03/2021 16:00, 15MW out of 25MW installed.

Publication date/time 17/03/2021 08:53	Type of Event Production unavailability	Bidding Zone 10YBE-----2	Message ID 133520000000000000000000000000_001
Event Status Active	Event Start 15/03/2021 16:00	Event Stop 16/03/2021 16:00	Type of Unavailability Planned
Unavailable Capacity 15	Available Capacity 10	Installed Capacity 25	Unit of Measurement MW
Market Participant Luminus	Market Participant Code 22XSPE-----7	Affected Asset or Unit ANGLEUR TG31	Affected Asset or Unit EIC Code 22W2019060516--1
Fuel Type Fossil Gas			
Reason of the Unavailability Maintenance		Remarks	

Tracking changes respect to previous versions



Status open subjects from last Belgian Grid & new requests

Subject	Status
New ! Allow market participants others than OPA (BRP) to publish outages	Elia is implementing a new API to allow any market participant to publish outages via an API for the second half of the year
As from 01/01/2021, outages > 25MW received by Elia will be sent to ENTSO-E and published on Elia.be and the IIP	Tests proved strong collateral impacts on other ENTSOe publication. In the meantime messages between 25MW and 100MW units are published only on Elia.be and IIP



Belgian market parties call for onboarding

We highly welcome the participation of market parties in order to centralize as much as possible all (Belgian) Inside Information on a single platform and also be REMIT compliant.

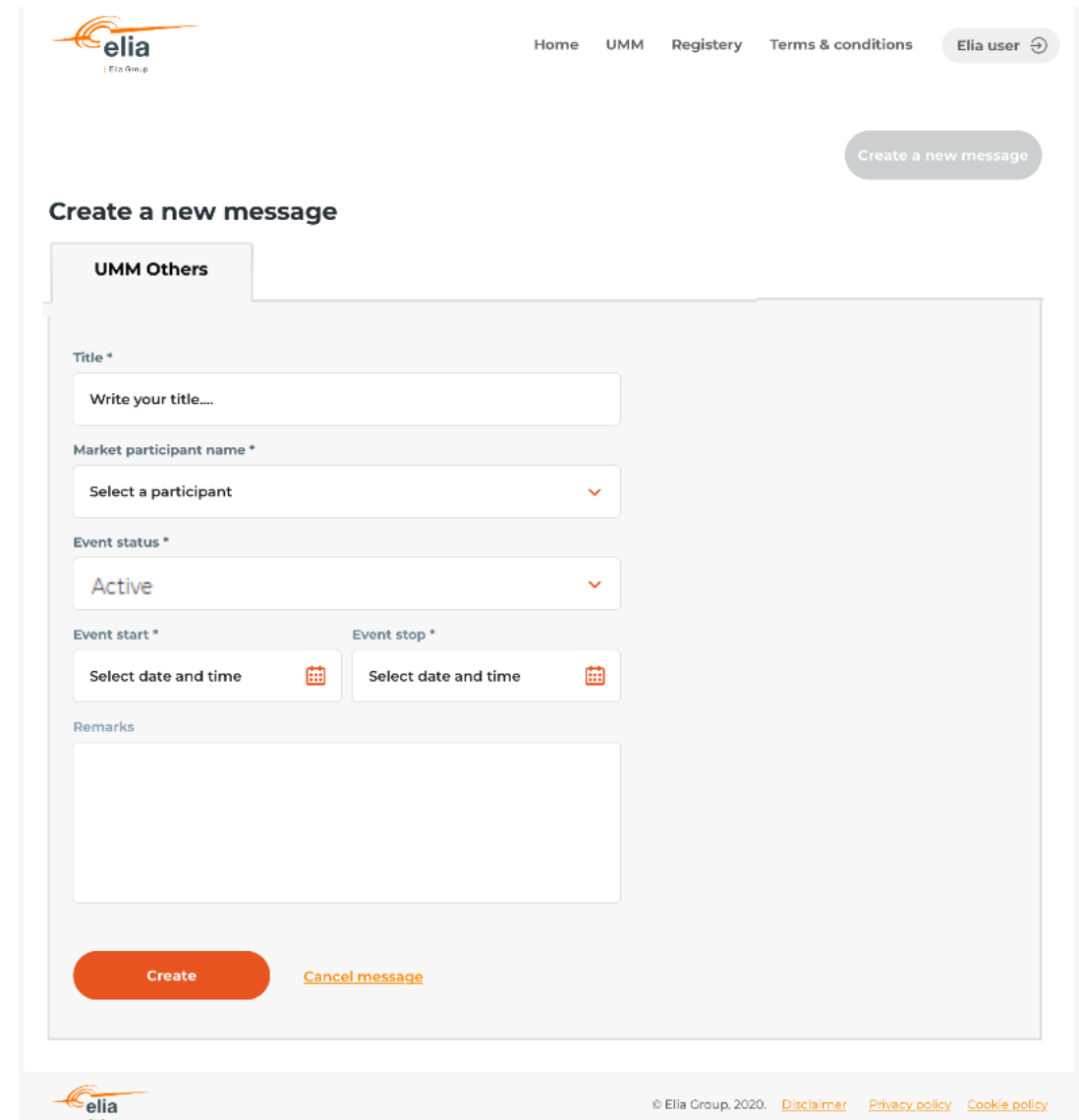
What to do :

- Please contact your Key Account Manager for contract signature
- Contract Template will be available on Elia Group IIP website
- There is no technical implementation to be done for current production units submitting UMMs via Transprod or consumption units submitting via Transcust
- Elia will take care of redirecting flows and create EIC codes if necessary
- The service is free of charge to Belgian market participants

Next Steps

Next steps :

- Implementation of infrastructure for UMM Editor for Other Market Information
- Outage publication by Belgian market participants other than BRPs



The screenshot shows the 'Create a new message' form in the elia UMM Editor. The form is titled 'Create a new message' and is set to 'UMM Others'. It includes the following fields and options:

- Title ***: A text input field with the placeholder 'Write your title...'
- Market participant name ***: A dropdown menu with the placeholder 'Select a participant'.
- Event status ***: A dropdown menu with the selected value 'Active'.
- Event start ***: A date and time selector with a calendar icon.
- Event stop ***: A date and time selector with a calendar icon.
- Remarks**: A large text area for additional information.

At the bottom of the form, there are two buttons: a red 'Create' button and a 'Cancel message' link.

The page header includes the elia logo, navigation links for Home, UMM, Registry, and Terms & conditions, and a user profile dropdown labeled 'Elia user'. A 'Create a new message' button is also visible in the top right corner.

The footer contains the elia logo, copyright information '© Elia Group, 2020', and links for Disclaimer, Privacy policy, and Cookie policy.

Thank you.

