

Policy workshop in national capitals (N1)

D 11.26



EU-SysFlex

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ABBREVIATIONS AND ACRONYMS

EU-SYSFLEX	Pan-European System with an efficient coordinated use of flexibilities for the integration of a large share of Renewable Energy Sources (RES)
PMB	Project Management Board
WP	Work Package
TSO	Transmission System Operator
DSO	Distribution System Operator
WESC	Wind Energy Science Conference

EXECUTIVE SUMMARY

The following report addresses the deliverable 11.26 “Policy workshop in national capitals” associated with task 11.5 “Project events”. The report summarises activities carried out in relation to the first project event in Cork, Ireland prepared by EURACTIV (WP11 leader), EirGrid (Project leader) and PMB.

The deliverable is prepared by the WP11 leader and approved by the Project Management Board.



1. BACKGROUND

EU-SysFlex organised a mini-symposia at Wind Energy Science Conference in Cork, Ireland as a part of “Wind to Wire Power Systems” section of the conference. EU-SysFlex invited project’s speakers as well as other leading experts and researchers to be part of 2-sessions discussion.

The mini-symposia was held in Cork on the 18th June, 2019, and the audience consisted of industry stakeholders, academics and other experts.



Theme 3: Wind to Wire Power Systems

Mini-symposium: H2020 Project

EU-SysFlex

Led by Ireland's Transmission System Operator - EirGrid, this project is helping to address the European system operational challenges associated with the large scale integration of non-synchronous sources of electricity such as Wind. The focus of this mini symposium is to discuss the challenge of ensuring a resilient power system while facilitating the transition to a high RES-E environment across Europe. Hear from leading consortium experts represented by TSOs, DSOs, research, academia and technology providers.

Mr. John Lowry
EirGrid

Wind Energy Science Conference 2019
17-20 June, Cork

www.wesc2019.org

2. PREPARATON

EU-SysFlex team was contacted by the organizers of the WESC conference with the offer to host one of the mini-symposia at the WESC 2019 conference. After approval within the PMB of the project, Project Coordinator and WP11 leader worked closely with the WESC team on logistics around organizing the mini-symposia and defining the list of the speakers. Each important step was discussed within the PB as well during the regular calls. Information about EU-SysFlex mini-symposia was promoted via EU-SysFlex social media channels, project website, social media of project partners, and the WESC website and social media.



Theme 3: Wind to Wire Power Systems

Mini-symposium: H2020 Project

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3. AGENDA

The EU-SysFlex workshop started with the opening presentation on renewable integration by project coordinator and chair of the workshop, John Lowry (EirGrid). This was followed by 9 presentations and discussion divided into two sessions. Speaker list included consortium members (EirGrid, EDP, Siemens, VITO/EnergyVille, EDF and Enercon) as well as external experts from the EU-SysFlex advisory board from Ren, ESB, Aemo.

Program of the workshop:

Session title	Details	Speaker	Organisation	Presentation title
MS: H2020 Project: EU SysFlex Chair: Mr. John Lowry EirGrid	Tuesday 18th 14:10-15:50 Kane: G18	Mr. John Lowry	Eirgrid	Renewable Integration - A Transmission System Operator perspective
		Dr. Sheila Nolan	Eirgrid	EU-SysFlex
		Mr. Rui Pestana	Ren - Rede Eléctrica Nacional,s.a.	TSO perspective in regards to wind/RES integration – The Portuguese experience
		Mr. Miguel Marques	EDP	Enabling the participation of wind energy in energy markets - a Virtual Power Plant approach
		Mr. Stefan Loew	TU Munich, Siemens AG	Innovative Aspects of Virtual Power Plant Control Optimization
Session title	Details	Speaker	Organisation	Presentation title
MS: H2020 Project: EU SysFlex Chair: Mr. John Lowry EirGrid	Tuesday 18th 16:20-18:00 Kane: G18	Mrs. Helena Gerard	VITO/EnergyVille	Innovations in system services and market design in a high RES context
		Mrs. Marie-ann Evans	Edf R&d	Demonstrations of flexibility solutions in the EU-SysFlex Project
		David McMullin	Enercon Gmbh	Addressing grid needs by combining windfarms and storage
		Mr. Liam Kieran	Esb	Renewable Innovation
		Dr Mark Gordon	Aemo	Integration of Wind Power Plants - An Australian perspective



3.1 AUDIENCE

The EU-SysFlex project workshop hosted approximately 45 people. Participants included:

- Industry stakeholders such as other TSOs, DSOs, renewable energy producers, technology providers, energy traders, energy storage providers;
- Representatives of other research projects,
- Representatives of universities.



3.2 VENUE BRANDING

Project roll up banners, brochures, flyers and business cards were placed in the event venue



4. EVENT PROMOTION

In order to ensure the most varied and appropriate audience composition, the event was promoted in various ways before the event:

- Event was promoted on the EU-SysFlex social media channels,
- Information about the event was published on the project website,
- Event was promoted via social media of project partners,
- Event was promoted via WESC website and social media.

After the event:

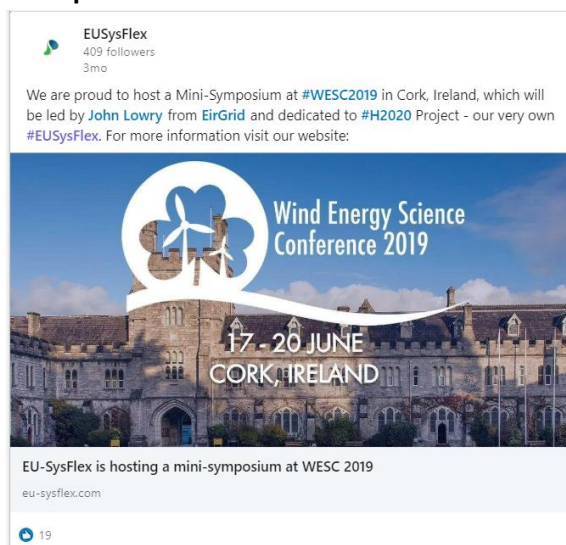
- An article was published on project website,
- EURACTIV published two short videos and interviews with the panellists,
- Pictures from the event where posted on the project social media channels.

Example Tweets:





Example LinkedIn Posts:



Example Facebook posts:

 **EU-SysFlex**
21. marca · 🌐

We are proud to host a Mini-Symposium at Wind Energy Science Conference 2019 in Cork, Ireland, which will be led by John Lowry from EirGrid and dedicated to #H2020 Project - our very own #EUSysFlex



EU-SYSFLEX.COM
EU-SysFlex is hosting a mini-symposium at WESC 2019 – EU-SysFlex

👍 1 1 zdieľanie

 **EU-SysFlex** zdieľa príspevok.
14. júna, 2:59 · 🌐

Join us at Wind Energy Science Conference 2019 in Cork, Ireland, next week where John Lowry from EirGrid will lead a Mini-symposium dedicated to our #EUSysFlex project #H2020

 **EU-SysFlex**
21. marca · 🌐

We are proud to host a Mini-Symposium at Wind Energy Science Conference 2019 in Cork, Ireland, which will be led by John Lowry from EirGrid and dedicated to #H2020 Project - our very own #EUSysFlex



EU-SYSFLEX.COM
EU-SysFlex is hosting a mini-symposium at WESC 2019 – EU-SysFlex

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 Používateľ **EU-SysFlex** pridal nové fotky (20) do albumu EU-SysFlex mini-symposia at WESC 2019 — na mieste: Cork.
21. júna, 1:18 · 🌐

Enjoy pictures from our mini-symposia at Wind Energy Science Conference 2019. Thank you WESC for having us!




EU-SysFlex mini-symposia at WESC 2019
20 fotiek

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