

ASK ME ANYTHING WEBINAR

#1 Expert Group Data Interoperability

11 July 2023
9:30-10:30 (CET)



1. Welcome address

Claire Vandewalle
DSO Entity's Secretariat



Paul de Wit
Chair of EG Data Interoperability

Agenda

1. Welcome address
2. Intervention of Tadhg O’Briain, European Commission
3. Setting the scene
4. Overview of the work packages
5. Q&A session

2. Why is data interoperability important?

Exchange with Tadhg O'Briain
DG Ener, European Commission



Why is data interoperability important for Europe?



Tadhg O'Briain

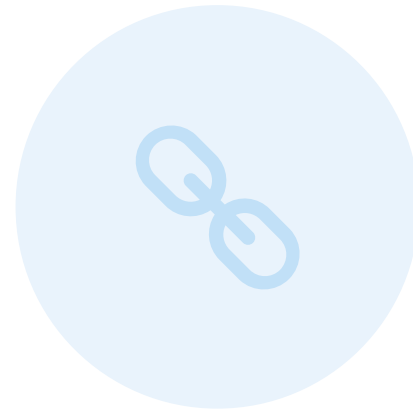
Deputy Head of Unit, DG ENER B.1
Consumers, Local Initiatives, Just Transition

European Commission



ENGAGE & ANSWER THE POLL QUESTION!

TO ANSWER THE POLL:



PLEASE FIND THE LINK IN THE
CHAT

3. Setting the scene



Setting the scene: What is the current EU framework for data interoperability?

Twin digital and green transitions are two priorities of von der Leyen's European Commission



- ✓ Data exchange and information sharing
- ✓ Inclusivity & privacy
- ✓ Greening and smartening of the energy system
- ✓ Consumer empowerment



Requirements for data access and interoperability to be implemented by DSOs

Horizontal legislations

- Data Act, GDPR, etc.

Sectoral legislations

- Digitalisation of the energy action plan (DESAP), Implemented Acts



Relevance for DSOs



Data interoperability in the European Commission

DG ENER

Directorate A:
Energy Policy: Strategy
& Coordination

Directorate B:
Just Transition, Consumers,
Energy Efficiency and
Innovation

Directorate C:
Green Transition,
Energy System
Integration

Directorate D: Nuclear
Energy, Safety and ITER

Directorate E: Euratom
Safeguards

ENER B1: Consumers, Local
Initiatives, Just Transition

ENER B2: Energy Efficiency:
Policy & Financing

ENER B3: Buildings &
Products

ENER B4: Energy Security
and Safety

ENER B5: Digitalisation,
Competitiveness, Research
and Innovation



European Commission

DSO Entity's mandate on data interoperability

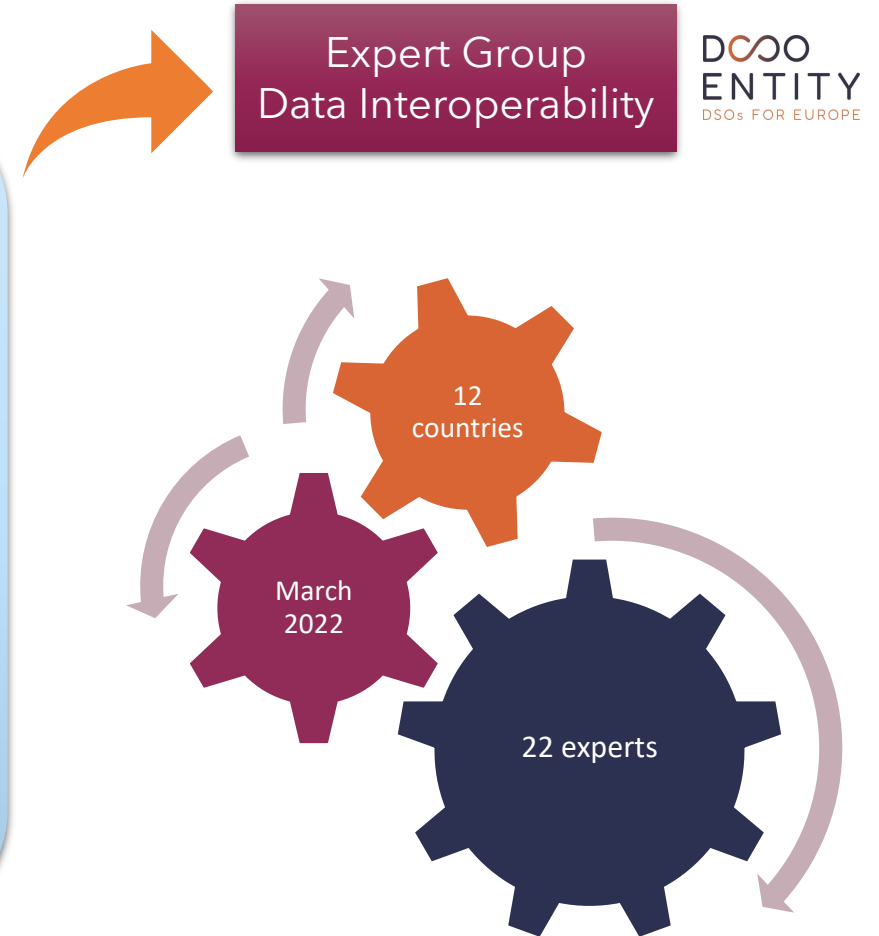


MANDATE

Electricity Market Directive 2019/944/EU provides legal basis for standards and requirements for:

- Data required for consumer energy management systems
- Interoperability at data-model level
- Development of data exchange
- Deployment of smart grids

- 1 Advise and support the European Commission in monitoring the implementation of data interoperability requirements
- 2 Further develop EU implementing acts on data access and interoperability (Art.23 & 24 of Directive 2019/944/EU)



4. Introduction to EG Data Interoperability




What does EG Data Interoperability work on?



Expert Group Data Interoperability

Joint Working Group


 Implementing Regulation on electricity metering & consumption data (entered into force on 05/07/23)



Joint assignment in Art, 11 & 12



Smart Grid Task Force/Smart Energy Expert Group

 Participation to Expert Groups of the Commission



Implementing Act for access to data required for demand response and switching (in-development)

Cooperation with ebIX & CIM

Data reference role models



Sharing of knowledge & best practices



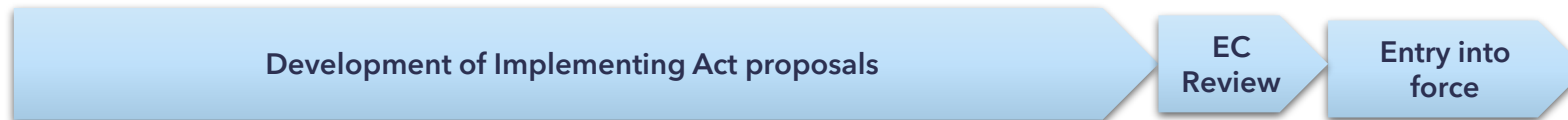
- Data access & interoperability in countries
- Best practices
- Submetering

What are the upcoming milestones?

Joint Working Group
(DSO Entity/ENTSO-E)



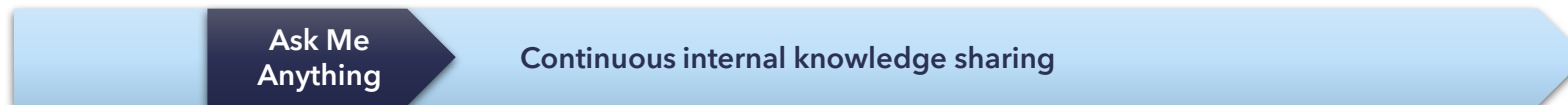
Implementing Acts for
access to data required
for demand response &
switching



Cooperation with ebIX &
IEC

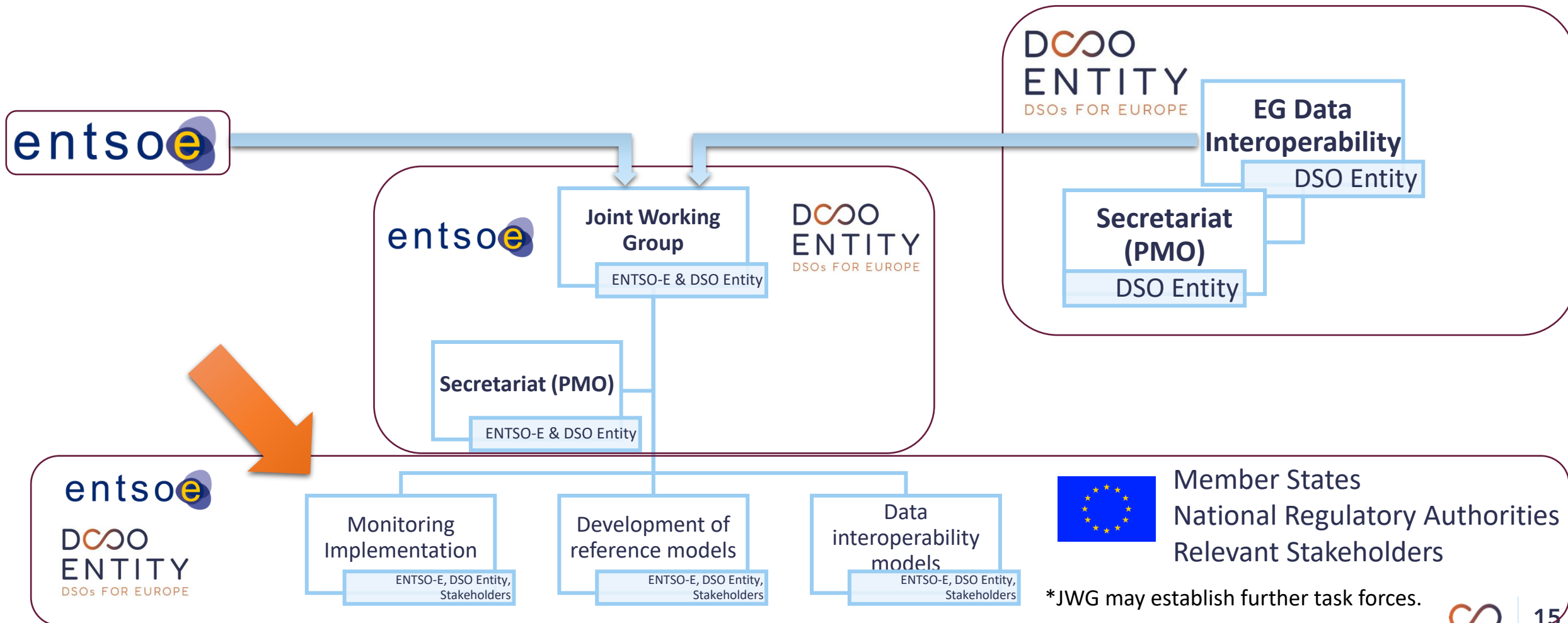


Knowledge Sharing



Join the experts and represent DSO Entity's in the task forces of the Joint Working Group!

→ Contact Carlos Castel: carlos.castel@eudsoentity.eu



5. Q&A Session: Please write your question in the chat!

Your question was not tackled but is important?

Please contact us!

Claire Vandewalle:

Claire.Vandewalle@eudsoentity.eu



THANK YOU AND SEE YOU SOON

**Stay tune for the next Ask Me Anything
after the summer break!**