

### <u>This is a draft agenda subject to changes.</u>

[Public, in-person event with on-line streaming]

Palais Beaumont, Allée Alfred de Musset, 64000 PAU, France.

## DAY 0 – Wednesday 9 October

**19:30-22:00 (150')** Evening welcome reception hosted by Club CO<sub>2</sub>, IFPEN and BRGM at Palais Beaumont, Allée Alfred de Musset, 64000 PAU, France.

## DAY 1 – Thursday 10 October

**08:30-09:30 (60')** Welcome coffee and registration

**09:30-09:35 (5')** Welcome to Pau: **François Bayrou**, Mayor of Pau

**09:35-09:45 (10')** Welcoming address: French Minister in charge of Energy ICM Forum - 2024 Draft agenda

**09:45-09:55 (10')** Keynote speech: **Kadri Simson**, Commissioner for Energy

09:55-10:05 (10')

Keynote speech: TBC

#### 10:05 - 10:55 (50')

# Discussion Panel 1 – How to ensure successful cooperation along the industrial carbon management value chain?

The discussion will focus on addressing the needs for coordination among actors of the value chain to de-risk and speed up de deployment of industrial carbon management projects.

#### 10:55-11:05 (10')

Close to be operational projects - presentation of the challenges and ways to overcome them.

#### 11:05-11:55 (50')

Discussion Panel 2 – State of play in Member States - gaps to overcome and way forward.

The discussion will focus on Member States vision for industrial carbon management deployment at national and European level. What are the main cross border challenges to overcome? How to improve the cooperation between countries?

12:00-13:00 (60') Lunch / Exhibition

#### 13:00-13:10 (10')

**Presentation – Progress report from the Working Group on infrastructure** 

#### 13:10-14:00 (50')

Discussion Panel 3: CO<sub>2</sub> infrastructure - How to guarantee the development of competitive value chains and provide regulatory certainty for industrial carbon management projects?

The discussion will focus on the identification of  $CO_2$  infrastructure regulatory needs and options to de-risk and provide a business case for industrial carbon management technologies. What should be expected from the European Commission's potential legislative proposal?

#### 14:00-14:10 (10')

#### Presentation – Progress report from the Working Group on CO<sub>2</sub> standards

#### 14:10-15:05 (55')

Discussion Panel 4: How to determine the optimal CO<sub>2</sub> quality standards in an integrated market?

The discussion will explore the stakes for each actor in the value chain regarding  $CO_2$  quality specifications. How to ensure minimum purification costs while meeting the technical requirements? How to explain the existing significant variations in terms of  $CO_2$  quality requirements across different projects?

#### 15:05-15:15 (10')

Presentation of the updated report of the JRC – drawing parallels between scenarios and the announced ICM projects.

#### 15:15-16:00 (45')

Discussion Panel 5: Net-Zero Strategic Projects of industrial carbon management – how and where?

The discussion will explore the opportunities provided by the Net Zero Industry Act introducing Net-Zero Strategic Projects for industrial carbon management.

#### 16:00-16:30 (30') Networking break

#### 16:30-17:45 (75')

#### Workshops

- 1. What can the EU learn from existing projects in third countries e.g. in Canada, US, Australia, Norway?
- 2. What level of interoperability and interconnections do we expect in the future European CO<sub>2</sub> network (local, regional, pan-European)?

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- 3. What are the missing elements to successfully scale up BioCCS based on sustainably sourced biomass?
- 4. Research and innovation the disruptive solutions that might speed up the deployment of industrial carbon management in the coming years.

#### 19:00-22:00

Evening networking event – cocktail and seated diner hosted by Lafarge-Holcim and Terega at Palais Beaumont, Allée Alfred de Musset, 64000 PAU, France.

## DAY 2 – Friday 11 October

**08:45-09:00 (15')** Welcome coffee

**09:00-09:05 (5')** Welcome and housekeeping

#### 09:05-09:15 (10')

Presentation – Progress report from the Working Group on carbon capture and utilisation (CCU)

09:15-10:10 (55') Discussion Panel 6 – What are the missing pieces of the puzzle to make carbon capture and utilisation (CCU) market happen?

The discussion will explore the structural challenges to the deployment of carbon capture for utilisation and the solutions to overcome them. What are the missing elements from a regulatory perspective to enable building a strong business case for using captured carbon? How to ensure that the circular carbon products are a viable alternative to  $CO_2$  storage solutions?

#### 10:10 – 10:20 (10') Presentation – Progress report from the Working Group on public perception

10:20 – 11:15 (55') Discussion Panel 7 – Public awareness - how to implement best practices by public authorities and project promoters? ICM Forum - 2024 Draft agenda

The discussion will focus on the roles and cooperation among local authorities, national authorities and project promoters in shaping public awareness regarding a specific project or industrial carbon management solutions in general. What is the most effective way for these actors to involve local communities? What are the main challenges experienced so far in terms of involving the public?

#### **11:15-11:30 (15')** Networking break

#### 11:30-11:40 (10')

Presentation of the draft Forum Conclusions, DG ENER, European Commission

#### **11:40-11:50 (10')** Closing speech: European Commission

**11:50-11:55 (5')** Invitation for next year: announcement of the Member State hosting the ICM Forum in 2025

#### 11:55-12:00 (5') Wrap-up

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#### 12:05 - Lunch

#### 12:45-16:30

Optional site visit – Terega and TotalEnergies (cf. program on the event's webpage)

#### 16h30-17h30

Optional for site visitors: Transport to train station / airport