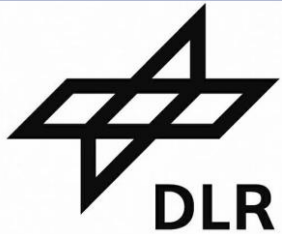




Special thanks to

## Our sponsors and exhibitors

### HOST



### EXHIBITORS




**October Workshop 2024**  
**“Driving sustainable pathways forward”**  
**8-10 October 2024, Stuttgart, Germany**

## Agenda

TUESDAY 8 OCTOBER 2024 – Training sessions and site visits	
13:00 – 13:30	Registration of attendees
13:30 – 15:30	Visit of DLR facilities
15:30 – 16:00	Coffee break
16:00 – 18:00	Parallel training sessions: DLR training on GT Combustion of alternative fuels/TBC*
16:00 – 18:00	Visit of DLR facilities
20:00 – 22:00	Exhibitors to set-up their stands in Elysée Foyer at Le Méridien hotel

\*Training courses explained below:

	Trainer	Course name & objectives
<b>Parallel courses @16h00-18h00</b>	 Andreas Huber, Institute of combustion technology – German Aerospace center (DLR)	<b>GT Combustion of alternative fuels</b> <p>The aim of the course is to provide a basic understanding of gas turbine combustion and combustion technology, with a focus on the use of alternative fuels. In detail, participants will learn about current alternative gaseous and liquid fuels. They will be able to describe the different fuel properties with regard to their use. The participants will understand the different combustion concepts and can understand their specific features. They will get to know the current state of combustion development using alternative fuels and are able to discuss the technical challenges related to each fuel.</p> <p>Full description can be found <a href="#">here</a>.</p>

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<b>WEDNESDAY 9 OCTOBER 2024 – October Workshop 2024 – Le Méridien hotel</b>	
08:00 – 09:00	Registration of attendees
09:00 – 09:10	Opening and introduction to the Workshop, Christer Björkqvist, Managing Director, ETN
09:10 – 09:20	Welcome speech, Andreas Huber, DLR
09:20 – 09:25	President’s welcome message, Simon Balmer, Uniper/ETN President
09:25 – 09:50	Keynote speech, Wolfram Münch, Head of Research and Development, Energie Baden-Württemberg AG
09:50 – 10:15	Keynote speech, Tilo Kurtz, Head of unit Fundamental energy policy issues, Ministry of the Environment, Climate Protection and Energy Sector Baden-Württemberg
10:15 – 10:45	ETN Global White Paper <i>“The Critical Role of Dispatchable Generation in Achieving a Sustainable and Secure Energy Transition”</i> , Peter Jansohn, ETN Emeritus Member
10:45 – 11:30	Coffee break & expo
11:30 – 12:30	High-Level User Meeting key messages
12:30 – 14:00	Lunch break & expo
14.00 – 15.30	Exploring users’ inputs on selected decarbonisation pathways
15:30 – 16:00	Coffee break & expo
16:00 – 17:15	Actions and activities to drive sustainable pathways forward Introduction to the parallel Working Group sessions on 10 October
17:15 – 17:45	<i>“Analysis of Part-Load Operation and Plant Size Effects on Combined Cycle Power Plants with Post-Combustion CO<sub>2</sub> Capture”</i> , Simona Calenda, POLIMI, winner of Brian Pitt Excellence Award 2024.
17:45 – 17:50	Closing remarks, Christer Björkqvist, Managing Director, ETN
19:00 – 23:00	Gala dinner event at Restaurant Plenum am Schloßgarten, Konrad-Adenauer-Straße 3, 70173 Stuttgart

## October Workshop 2024 “Driving sustainable pathways forward” 8-10 October 2024, Stuttgart, Germany

### THURSDAY 10 OCTOBER 2024 – October Workshop 2024 – Le Méridien hotel

08:00 – 08:30	Registration of attendees		
<b>Parallel Working Group sessions</b>			
08:30 – 10:00 Parallel sessions	<b>Decentralised Energy Systems WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	<b>Component life assessment &amp; extension WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	<b>CCS Taskforce meeting</b> <i>Chair: James Bain, RWE; Co-chair: Renaud Le Pierres, Heatric</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>
10:00 – 10:30	Coffee break & expo		
<b>Parallel Working Group sessions</b>			
10:30 – 12:00 Parallel sessions	<b>Supercritical CO<sub>2</sub> WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	<b>Additive Manufacturing WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	<b>Digitalisation WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>
12:00 – 13:30	Lunch break & expo		
<b>Parallel Working Group sessions</b>			
13:30 – 15:00	<b>Low Carbon Solutions meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	<b>Air Filtration WG meeting</b> <i>Chair: TBC; Co-chair: TBC</i> <ul style="list-style-type: none"> <li>- Results of 2024 &amp; learnings from Day 1 (15 minutes)</li> <li>- Activities for 2025 (what, how, why)</li> <li>- Thematic presentation (15 minutes)</li> <li>- Q&amp;A</li> </ul>	
15:00 – 16:00	<b>Report from the Chairs on takeaways/actions &amp; closing remarks</b>		
17:00 – 19:00	Visit of DLR facilities		

# October Workshop 2024

## “Driving sustainable pathways forward”

### 8-10 October 2024, Stuttgart, Germany

### Registration

Registration will take place at:

- **8 October 13:00-13:30: DLR facilities**
- **9 October 08:00-11:00: Le Méridien hotel**
- **10 October 08:00-08:30: Le Méridien hotel**

### Event venue

**08 October 2024**  
 Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR)  
 Institut für Verbrennungstechnik, Pfaffenwaldring 38-40, 70569 Stuttgart

**09-10 October 2024**  
 Le Méridien hotel, Willy-Brandt-Str. 30, 70173 Stuttgart

### Dinner venue

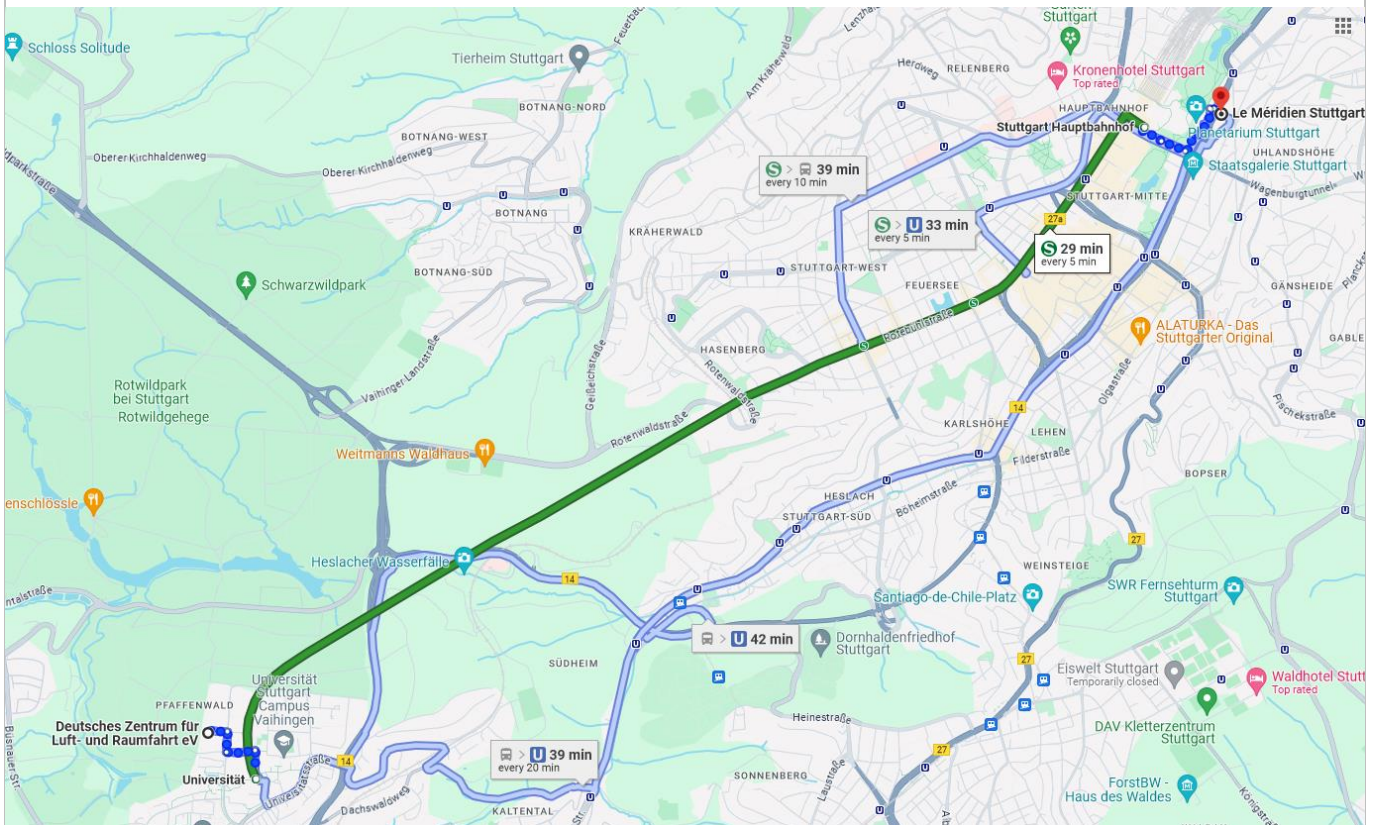
Restaurant Plenum am Schloßgarten  
 Konrad-Adenauer-Straße 3  
 70173 Stuttgart

### Contact

Viktorija Charbagi  
 +32 470 6868 52  
[vc@etn.global](mailto:vc@etn.global)

### Transportation

- **DLR - Le Méridien hotel: 30mins by train, lines S1, S2 and S3**



## October Workshop 2024 “Driving sustainable pathways forward” 8-10 October 2024, Stuttgart, Germany

- **Le Méridien hotel - Restaurant Plenum am Schloßgarten: 10mins metro ride, lines U4, U2 and U14**

