



7<sup>th</sup> international FEV Conference | Berlin

# Zero CO<sub>2</sub> Mobility

7-8 November, 2023 Titanic Chaussee Hotel | Berlin

feel evolution

## Fueling change: unveiling the future of green transportation to achieve net zero

You are invited to our special edition on "Zero CO2 Mobility" in Berlin, that will be held on November 07-08, 2023 at the Titanic Chaussee Hotel. We come together to find solutions to one of the greatest challenges in the automotive industry in these times: making the transition to Zero CO<sub>2</sub>.

#### Driving towards a greener future

But are we heading straight towards four degrees Celsius? A sustainable mobility strategy should be based on different propulsion solutions to achieve the CO<sub>2</sub> targets of the Paris Climate Agreement by 2050. CEOs, decision-makers and experts will present and discuss the best strategies and innovative solutions with us in Berlin.

#### What you can expect

Onsite, you can expect a comprehensive program that covers various aspects of sustainable mobility and defossilization. The event includes keynote speeches from industry experts on topics such as defossilization strategies, future mobility concepts, hydrogen-powered vehicles, and renewable energy sources. There will be sessions focussing on renewable energy sources, decarbonization strategies for passenger cars and trucks, zero CO2 solutions for off-road, rail, aviation, and marine industries. Further discussions deal with energy storage, charging, and fueling Prof. Dr.-Ing. requirements. The program also features pan-

el discussions involving key players in the field, allowing for insights and discussions about the challenges and opportunities in achieving net-zero mobility.

#### It's more than just a conference

After a day of engaging talks, the Titanic Chaussee Hotel, located in the heart of Berlin, provides you a perfect backdrop for delightful networking opportunities. Share insights over delicious meals, exchange ideas at the bar, and ally yourself with experts who share your views, in an environment designed to foster collaboration and innovation

Don't miss this chance to experience Berlin, connect with like-minded professionals, and enjoy the welcoming atmosphere of Titanic Chaussee Hotel Berlin and our team from FFV

#### **Register now**

Safe your seat at the Zero CO<sub>2</sub> Mobility Conference and register online

Stefan Pischinger Chairman of the Shareholders' Board of FEV Group



A "business as usual" is no option. This makes it all the more important to finally push maximum speed ahead for the fastest possible transition away from all fossil fuels in the transportation sector.

Host Dr. Norbert W. Alt COO of FEV Group

Hydrogen fuel cells and eFuels are drives of the future. I want Germany to become a driver of global hydrogen mobility.

#### Till Mansmann, MP

Innovation Commissioner for Green Hydrogen – German Federal Ministry of Education and Research





We are accelerating the world's journey to net zero with our leading hybrid systems.

Ingo Scholten VP & CTO of Geely PT Research – Geely

Measuring and managing decarbonization is currently an exciting challenge - stability and learning are required simultaneously.



#### Tina Dettmer

Head of Group Sustainability Assessment - Volkswagen



In the effort to tackle climate change, we must be able to provide viable answers for the future. That's why we work on solutions to transform energy into sustainable progress and prosperity.

Prof. Dr.-Ing. Gunnar Stiesch CTO Member of the Executive Board – MAN Energy Solutions

The transport sector in Germany brings up the rear in the climate balance of all sectors. We urgently need a socially just transport turnaround.



**Lou Töllner** Spokesperson – Fridays for Future

## Empower through experience: Join our sustainability network in Berlin

## **Conference Topics**

## 7 Nov.

Where does our regenerative energy come from? Thomas Dederichs – AMPRION Tobias Bischof-Niemz – ENERTRAG Bert Kiewiet – GASUNIE Defossilization strategies for passenger cars and trucks ALPINE Paul Bruns – FAUN ENGINIUS Johannes Brombach – SHELL

## 8 Nov.

Zero CO2 solutions for off-road, rail, aviation and marine Joachim Sobotzik – JOHN DEERE Benjamin Aartsen – AERODELFT EQUINOR Energy storage in vehicles – H2 and batteries Michael Stapelbroek – FEV FAURECIA HYDROGEN SOLUTION Charging and fueling requirements Corey Houle – H2 ENERGY EUROPE Alexandra König – DEUTSCHES ZENTRUM FÜR LUFT- UND RAUMFAHRT

Dialogue : "Fit for 55. If we really want it, we can do it" Dr. Christine Falken-Großer, Head of Division – FEDERAL MINISTRY FOR ECONOMIC AFFAIRS AND ENERGY Dr. Norbert Alt, COO – FEV GROUP Keynote Speakers

Matthias Schmidt, Head of Group CO<sub>2</sub> Strategy – Volkswagen Werner Diwald, Chairman of the Board – German Hydrogen and Fuel Cell Association (DWV)

**Lou Töllner,** Spokesperson – Fridays for Future

*Till Mansmann,* Federal Innovation Officer Green Hydrogen – Federal Ministry of Education and Research

Gunnar Stiesch, CTO – MAN Energy Solutions

Ingo Scholten, VP & CTO of Geely PT Research – Geely

*Tina Dettmer,* Head of Group Life Cycle Optimization – Volkswagen

## Panel: Fit for 55 or on the way to 4 degrees? The rocky road to net zero mobility

*Markus Exenberger,* Executive Board / Executive Director – H2Global Stiftung

*Jens Müller-Belau,* Energy Transition Manager – Deutsche Shell Holding

*Lou Töllner,* Spokesperson – Fridays for Future

Ingo Scholten VP & CTO of Geely PT Research – Geely

Thomas Dederichs, Head of Strategy and Energy Policy – AMPRION Norbert W. Alt, COO – FEV Group

Moderator: Jürgen Pfeiffer

# Arrival and side program



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## **Conference Hotel**

Titanic Chaussee Berlin Chausseestraße 30 10115 Berlin Tel. +49 (0) 30 3116858880

Reservation reference for your hotel room: Zero CO<sub>2</sub> Mobility



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# Focus on networking

To enhance your conference experience, the 7<sup>th</sup> edition of Zero CO<sub>2</sub> Mobility offers multiple opportunities for technical exchange and business conversations among engineering experts and industry representatives. In the evening of the first conference day the delegates are invited to join the reception dinner in the conference hotel.



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www.zero-co2-mobility.com

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