

WINTERSHALL DEA SHOWCASING TECHNOLOGY AND INNOVATION AT EAGE 2023

- EAGE 2023 annual conference takes place in Vienna,
 5-8 June 2023
- Wintershall Dea to showcase its capabilities in Exploration, Reservoir Management and Carbon Management
- Talks on AI, data-science, CCS monitoring and more at the company's stand

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Kassel/Hamburg. Wintershall Dea will be joining the 84th Conference and Exhibition of the European Association of Geoscientists and Engineers in Vienna from 5-8th June 2023.

EAGE 2023 takes place under the theme 'Securing a sustainable future together'. The event brings together industry, professionals and academia to consider how the latest geophysical, geological and engineering ideas can contribute to energy security and a sustainable energy transition.

Wintershall Dea will be showcasing its activities at Booth 7200. The company will be highlight how it uses technology, innovation and geoscience expertise. Presentations will demonstrate Wintershall Dea's activities in both natural gas and oil exploration and production, and for its developing carbon management and hydrogen business.



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"We use cutting edge technology and digital methods to stay ahead in our E&P business, and to efficiently develop our emerging carbon management and hydrogen business" says Chief Technology Officer and Board Member Hugo Dijkgraaf. "From applying artificial intelligence in our exploration team, to applying our reservoir management skills to the new business of CCS, our technological expertise is what keeps us competitive."

Hugo Dijkgraaf, Chief Technology Officer, will participate in the opening debate in the strategic conference; Monday 5th June, from 16.00.

Kathrin Dufour, SVP Digitalization & Technology, will participate in the strategic conference panel on 'Innovating to a net zero future'; 10.00, Wed 7th June.

In the exhibition area, there will be presentations on Wintershall Deas current and future vision in both the Energy Transition and Digital Transformation areas including digital learning programs and workforce upskilling.

The Wintershall Dea stand will host a series of talks from the company's experts, on topics including:

- The Exploration Advisory Tool (EAT) jointly developed with IBM
- Exploration, globally, in Mexico and in Norway



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- Reservoir management: managing uncertainties in giant fields
- The company's CCS and hydrogen projects
- CCS monitoring
- Applying the Open Subsurface Data Universe
- Machine learning for subsurface characterization
- Artificial intelligence for Subsurface Applications

A full programme and timings will be available via our social media channels and at our stand.

About Wintershall Dea

Wintershall Dea is transforming from the leading European independent gas and oil company to become a leading European independent gas and carbon management company. We have more than 120 years of experience as an operator and project partner along the entire E&P value chain. The company with German roots and headquarters in Kassel and Hamburg explores for and produces gas and oil in 11 countries worldwide in an efficient and responsible manner. With activities in Europe, Latin America and the MENA region (Middle East & North Africa), Wintershall Dea has a global upstream portfolio and, with its participation in natural gas transport, is also active in the midstream business. And we develop carbon management and low carbon hydrogen projects to contribute to climate goals and secure energy supplies. More in our *Annual Report*.

As a European gas and oil company, we support the EU's 2050 carbon neutrality target. As our contribution we have set ourselves ambitious targets: We want to be net zero across our entire upstream operations – both operated and non-operated – by 2030. This includes Scope 1 (direct) and Scope 2 (indirect) greenhouse gas emissions on an equity share basis. Wintershall Dea will also bring its methane emissions intensity below 0.1 per cent by 2025. We endorsed the World Bank's Initiative 'Zero Routine Flaring by 2030' and continue to support the initiative aimed at eliminating routine flaring in operated assets by 2030. In addition, we plan to



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support global decarbonisation efforts by building up a carbon management and hydrogen business to potentially abate 20-30 million tonnes of CO₂ per annum by 2040. You can find more about this in our <u>Sustainability Report</u>.

Wintershall Dea was formed from the merger of Wintershall Holding GmbH and DEA Deutsche Erdoel AG, in 2019. Today, the company employs more than 2,000 people worldwide from almost 60 nations.

More information on the Internet at <u>www.wintershalldea.com</u> or follow us on <u>Twitter, Facebook, LinkedIn, YouTube</u> and <u>Instagram</u>.