



OPEN ROOM

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Open Room 2025 program

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This schedule is subject to change. Registration will be available two weeks in advance on the Open Room calendar. Recordings of past events are available in Open Room.

JANUA

Geopolitical impact on energy markets 2024: analysis and perspectives. Event.

Presentation of the 2024 Energy Statists Yearbook, prepared by Repsol, and analysis of the evolution of energy markets from 2022 to 2024, given the geopolitical context. Yearbook available at repsol.com.

"CO2 utilization: a transformation potential into products of industrial interest". Webinar.

In this online event you will analyze the different technologies for the use of CO2, their challenges, and opportunities.

"Keys for the successful implementation of renewable energies in Spain". Event.

During the event, the opportunities for the development of renewable energy in Spain will be discussed and the most relevant challenges of being able to carry it out for a successful implementation.

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FEBRUA

"XIII FUNSEAM Business Symposium". Event.

New edition, which focuses on the main pillars of the strategy that will lead to a structural transformation of the economy, through the Net Zero Emissions Industry.

"ETS and FuelEU: the maritime sector in the face of accountability for its carbon footprint." Webinar.

The Repsol Foundation's Education and Research Program of the Technical University of Madrid will reflect in this webinar on the challenges of the maritime transport sector in its commitment to decarbonization and the technological alternatives that will make it possible.

"Facilitating electric mobility in Spain". Webinar.

Electric mobility is one of the alternatives to achieve the decarbonization objectives of road transport. However, there are still big questions. In this webinar will analyze the current status of the keys to electric mobility: objectives, opportunities, challenges, regulation, transformation of the sector, and technologies.

"Heat recovery as a lever for decarbonization and energy efficiency". Webinar.

This webinar will explore the use of waste heat from industrial processes, such as cooling towers, increasing overall energy efficiency.

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FEBRUA

"Towards Net Zero: natural-based solutions for CO2 capture". On-site (Lisbon, Portugal).

Forests, salt flats, algae, new forms of agriculture are the focus of an event where the potential of natural-based solutions for CO2 capture and trends and challenges when implementing the voluntary carbon market in Portugal will be explored.

"Opportunities of the new Euro 7 regulations". Webinar.

Through this webinar, environmentally-friendly mobility will be discussed and the implications that this regulation will have for both the vehicle manufacturer and the rest of those involved.

"Keys and opportunities in the energy transition for companies in Castilla-La Mancha". Event.

Discussion on the challenges that companies in Castilla-La Mancha have to address to advance their roadmap towards the energy transition and sustainability and the opportunities that this entails.

"Circular initiatives for the steel and metallurgical industry". Webinar.

This online event will focus on the analysis and identification of circular initiatives for the steel industry, its challenges, and opportunities in decarbonization.

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MARCH

2025 Faconauto Congress. Event.

Reflection and discussion on the main conclusions and perspectives for dealers and their supplier companies.

“Trump and the Energy Transition: a turning point on the road to Global Sustainability.” Event.

The meeting will offer a space for reflection on the future of energy in a global context marked by the tension between traditional models and renewable alternatives, in order to understand the challenges of the energy transition in the Trump era.

Presentation of UC3M Renewable Fuels Education and Research Program. Event.

Launch of Repsol Foundation’s Renewable Fuels Education and Research Program with Universidad Carlos III in Madrid in order to raise awareness of the important role that renewable fuels can acquire in the decarbonization of mobility and industry; to gain in-depth knowledge of the different renewable fuels, as well as their use in mobility and industry and to contribute to decarbonization, and other relevant issues in this field.

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MARCH

"Made in Spain technology: path towards strategic autonomy". Event.

During the session, the technological leadership of the automotive and mobility sector in Spain will be highlighted, showing the projects that are being worked on and their purpose. Key players will explain how the innovation ecosystem is adapting and the importance of public-private collaboration.

"Hydrogen for road transport: production, engines, and experience". Webinar.

This event is organized by the Spanish Automotive and Mobility Technology Platform "Move to Future" (M2F), together with SERNAUTO and the Repsol Foundation. In this webinar we will delve into the most recent advances in the production of hydrogen for mobility, the engines that use it, and the experiences of the companies that are betting on this technology for more sustainable transport.

The Repsol Foundation's Energy Transition Education and Research Program of the Universidad de Navarra is organizing this webinar to explore the potential of hydrogen in road transport.

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APRIL

"How to certify a forestry project with Verra: the history of the Green Engine Project in Grandas de Salime". Webinar.

In 2021, Grupo Sylvestris and the Repsol Foundation identified the opportunity to promote the first reforestation project carried out in Spain under the Verra standard, one of the most prestigious in the voluntary carbon market. The certification of the Grandas de Salime forest under the Verra VCS (Verified Carbon Standard) program began after the summer of 2022. Three years later, Grupo Sylvestris, Repsol Foundation, Global Factor, Climit, Carbosur, and AENOR have achieved a historic milestone by registering the first project in the Iberian Peninsula certified by Verra under its standard.

"Leading the way in Santander". Event.

Meeting where the main challenges faced by young people in terms of energy transition and other important issues of concern to young people will be addressed.

"Renewable fuels in the air transport sector". Webinar.

The Repsol Foundation's Energy Transition Education and Research Program of the Technical University of Madrid organizes this webinar to discuss these aspects for a more sustainable aviation.

"Towards net zero: the role of energy communities in cities". Webinar.

The Towards Net Zero Cities initiative of the Repsol Foundation with NOVA SBE in Portugal, organize this webinar to publicize the benefits of the energy production and sharing through a CER or self-consumption group.

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APRIL

"Climate Dumping". Webinar.

This webinar will analyze and reflect on what "Climate Dumping" is and the challenges it faces.

"Leading the way in Palma de Mallorca". Event.

Meeting where the main challenges faced by young people in terms of energy transition and other important issues of concern to young people will be addressed.

"Sustainability day at Motortec". Event.

Meeting where sustainability will be addressed from several prisms: Social, Environmental, and Good Governance.

"Bioenergy with carbon capture, strategic technology towards net zero". Webinar.

Bioenergy with carbon capture and storage (BECCS) is a technology that enables the fight against climate change. It is estimated that if its use were extended, this technology could reduce carbon emissions in Europe by two hundred million tons per year, 5% of European emissions in 2018, which is equivalent to 7.5 billion tons of CO2 until 2050. The Repsol Foundation Energy Transition Education and Research Program at the Rovira i Virgili University and the Spanish Biomass Association (AVEBIOM) organize this webinar to address these issues.

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MAY

"Leading the way in Extremadura". Event.

Meeting where the main challenges faced by young people in terms of energy transition and other important issues of concern to young people will be addressed.

"Moving towards the decarbonization of the brewing industry". Webinar.

The Repsol Foundation Energy Transition Education and Research Program at Comillas ICAI, in collaboration with the Brewers Association, is organizing this webinar to explore the roadmap and industrial projects for more sustainable beer production.

"CO2 emissions from new vehicles in 2025". Webinar.

In 2019, the European Union set a target for new light vehicle manufacturers to reduce average CO2 emissions by 15% compared to the 2021 emissions base by 2025. Failure to comply would result in hefty fines and the strategy devised to achieve that limit was fundamentally based on the commercialization of electric vehicles. The Repsol Foundation and ASEPA organize this webinar in which these issues will be analyzed and how manufacturers will face this great challenge.

"CIBITEC 2025. VII Ibero-American Congress of Science and Technology". Event.

Meeting that will bring together professionals from the engineering and technology sector from Spain and Latin America, in which challenges and solutions that technology and engineering can offer to major global problems will be addressed.

Two master classes on energy efficiency and CAEs. Webinar (I).

Efficiency is key to the energy transition. This issue will be the central theme of two webinars where they will address the challenges and opportunities for our cities and homes to be energy efficient with the help of the best experts in the sector.

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JUNE

"Autonomous and connected mobility". Webinar.

Presentation of the state of development of technologies for autonomous and connected mobility and their foreseeable evolution, reflecting on how these technologies could impact the way we move.

"Geopolitics, economy, and energy. Situation and perspectives". Webinar.

There have been several situations in recent times that have increased tension on the global stage. In this session we will analyze these and other current issues within the framework of the energy transition.

"Hydrogen as an energy vector". Online course.

Online course on hydrogen as an energy vector, where the regulation, the hydrogen economy in the different stages of its value chain such as production, storage, transport, safety in the handling of this gas, and final applications in industry and mobility will be analyzed. Aimed at all those who want to have an up-to-date idea of the trends that are underway in the world of green hydrogen.

"Energy companies, technological solutions, and innovation: efficiency and competitiveness". Event.

Enertic and the Repsol Foundation are organizing this event where leading experts will share their vision and solutions to optimize energy efficiency based on digitization, presenting practical cases, and strategies to overcome sustainability challenges.

"Towards net zero cities: The road to climate neutrality for Portuguese cities ". Event. (Lisbon, Portugal)

This event marks the launch of the report "The Road to Climate Neutrality for Portuguese Cities", a contribution to accelerate the energy transition in Portugal, an initiative of the Repsol Foundation and NOVA SBE in Portugal.

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JUNE

"The role of biomethane in rural development". Event.

This in-person event will analyze how biomethane helps the development and transformation of rural Spain, contributing to the economic recovery agenda and also to the fight against the demographic challenge. In this context, having a stable regulatory framework and the creation of new revenue streams, such as guarantees of origin, can be crucial to ensure the viability of the deployment of biomethane projects.

"Energy efficiency and CAEs". Event.

This webinar will explore the importance of efficiency on the road to decarbonization.

"The role of digitization for industrial transformation towards net zero". Webinar.

Digitalization improves efficiency and reduces costs, but it also has to be fundamental to achieve sustainability goals and reduce the carbon footprint in the industry. These and other issues that we will address in this webinar not only represent challenges, but also opportunities to increase competitiveness in the industrial sector.

"Offshore wind energy and the opportunities of the blue economy". Online course

Offshore wind is a strategic vector for the energy transition in Europe. Offshore wind is a natural resource, renewable, and inexhaustible, greater, and more constant than on land, which allows for obtaining great energy use. This will be the focus of this online course.

"Biofuels, a circular alternative". Webinar.

Synthetic fuels or e-fuels, together with biofuels and renewable hydrogen, are the main examples of this class of sustainable solutions for mobility, and they are already a reality. This webinar will reflect on this and other issues.

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JULY

"Decarbonization in the automotive industry". Webinar.

Energy efficiency and fuels with low or no carbon footprint are critical to the automotive sector. Through this webinar, these challenges will be discussed, and innovative solutions will be explored that can accelerate the decarbonization of this sector, contributing to a more sustainable automotive industry.

"CCS: the role of technology in the race for net zero". Webinar.

This webinar will analyze the digital strategies that are driving the transformation of the industry and its alignment with sustainability objectives, paying special attention to the social and economic impact generated.

"Energy transition". Online course.

Comprehensive training from top experts who review all the relevant levers to achieve an agile, cost-efficient energy transition in Spain, based on innovation and digitization and committed to technological and industrial development.

"Energy storage and power grids". Online course.

Analysis and reflection on the role of storage in the energy transition and the different applications in the power grid.

"Renewable Fuels". Webinar.

Through this webinar, the origin and production of advanced biofuels and synthetic fuels will be addressed, as well as the relevance of their use in land, air, and sea mobility.

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SEPTEMBER

"Renewable Fuels". 5-day online course.

Renewable fuels represent a key opportunity to address the challenge of reducing greenhouse gas emissions in land, air, and maritime transport. In this online course, you will delve into the present and future of these fuels that are a real alternative and have been postulated in recent years as one of the most interesting and beneficial technological alternatives to face the process of decarbonization of the transport sector in all its forms.

"Mineral resources and reindustrialization". Event.

The Repsol Foundation organizes this event with the aim of discussing the challenge of raw materials in each type of technology. A decarbonized industry also means guaranteeing the supply of mineral resources.

"Atmospheric CO2 management technologies". Event.

Key sessions towards sustainable mobility, where current technologies will be explored and those that ensure a lasting energy transition will be analyzed.

"The road to the decarbonization of road transport". Webinar.

The Repsol Foundation and Fundación Corell are organizing this event to discuss the impact of the current geopolitical context on the road to net zero for road transport in the Iberian Peninsula.

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SEPTEMBER

"Regulatory advances in CO2 capture". Webinar.

The Repsol Foundation Education and Research Program at the Rovira i Virgili University will carry out an analysis of regulatory advances, CO2 capture and use systems and will discuss technological alternatives and their role in decarbonization in a future of net zero emissions.

"Circular economy cycle"(I). Event.

Online training on circular economy as a lever for decarbonization of different productive sectors.

"Technological niches for sustainable automotive". Webinar.

Through this webinar, we will explore the current advancement of technologies that drive smarter and more sustainable mobility, as well as analyze emerging trends, the challenges they face, and the opportunities they present, reflecting on how these innovations are redefining the way we get around.

"Solutions to the unwanted effects of the energy transition." Webinar.

The energy transition is essential to combat climate change, but it also brings with it significant challenges. The Repsol Foundation Research and Education Program at the University of Comillas will discuss the challenges that must be addressed to advance on the effects of the energy transition and the opportunities that this entails.

"Circular economy cycle"(II). Webinar.

Online training on circular economy as a lever for decarbonization of different productive sectors.

"Circular economy cycle"(III). Webinar.

Online training on circular economy as a lever for decarbonization of different productive sectors.

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OCTOBER

"H2 Storage". Webinar.

This event will address the challenges of hydrogen storage within the framework of sustainable mobility.

"Smart Energy Congress, Enertic". Event.

The congress will bring together strategic vision and technological innovation to respond to the major challenges of the 2030 agenda: decarbonization, efficiency, resilience, and digital transformation, without sacrificing competitiveness as a strategic axis.

"The challenges and opportunities of the energy transition for companies in the Basque Country." Event.

Discussion on the challenges that small and medium-sized businesses have to address in the Basque Country to advance on their roadmap towards the energy transition and sustainability and the opportunities that this entails.

"Automotive battery technologies and recycling". Webinar.

In this webinar, emerging trends and the challenges and opportunities they face will be analyzed and discussed.

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OCTOBER

"Challenges of the mobility sector in the energy transition". Event.

Networking day where the challenges in the energy transition will be addressed, within the framework of mobility. Sustainable mobility and transport are one of the great challenges of today's world. An efficient and accessible transport system is key to our quality of life, and precisely because it plays an essential role in society and the economy, it is necessary to face the challenge of a transition towards the decarbonization of the sector considering all its impacts.

Two master classes on energy efficiency and CAEs. Webinar (II).

Efficiency is key to the energy transition. This issue will be the central theme of two webinars where they will address the challenges and opportunities for our cities and homes to be energy efficient with the help of the best experts in the sector.

"Towards a circular economy". Course.

This course will address the current situation of the circular economy as a lever for decarbonization.

"Entrepreneurship in energy transition". Event.

Reflection where, together with the different organizers, the world of entrepreneurship is valued in projects within the framework of the energy transition.

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NOVEMBER

"IV Observatory of the industrial vehicle". Event.

Conference where all the news on transport and heavy vehicles in their transformation process towards decarbonization will be analyzed in detail.

"Regulatory advances in CO2 capture". Webinar.

To be carbon neutral, it will not be enough to stop emitting CO2, but we will need technology capable of capturing and reusing it, which will help us be more efficient, find new ways to generate it, and consume energy and create new products from waste. In this webinar we will look at regulatory progress on these issues.

"Life cycle analysis". Webinar.

Through this online event, the quantification of possible reductions in CO2 emissions throughout the life cycle will be analyzed, as well as other impacts such as the consumption of water or mineral resources, through the Life Cycle Assessment (LCA), on the path towards more sustainable mobility.

"Towards net zero industry: the Sines case, Portugal". Event. (Sines, Portugal)

Day where industry, digitization, and maritime and land infrastructures will discuss the route to net zero. Further from the big centers. What roles do talent and cities play?

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NOVEMBER

"Synthetic fuels". Webinar.

Present and future on synthetic fuels. What they are and why there are so many hopes placed in them.

"Challenges and opportunities of the energy transition in Cantabria". Event.

Discussion on the challenges to be addressed in Cantabria to advance its roadmap towards the energy transition and the opportunities this entails.

"The Effect of CO2 Regulation on the Automotive Industry." Webinar.

The automotive industry in Spain faces major challenges due to the tightening of CO2 emission norms in Europe. The regulation calls for a 15% reduction in average emissions from new cars from 2021 levels. These new regulations, accompanied by possible fines of millions for manufacturers, put the viability of the automotive sector at stake. In this webinar we will analyze the challenges faced by the automotive industry in this new context.

"The challenges and opportunities of the energy transition for companies in Valencia." Event.

Discussion on the challenges that small and medium-sized companies have to address in the Valencia to advance in their roadmap towards the energy transition and sustainability and the opportunities that this entails.

"New technologies in mobility". Event.

On this day, the different mobility technologies will be analyzed to accelerate decarbonization as quickly and efficiently as possible.

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DECEMBER

"Heat use". Webinar.

Through this online event, the use of waste heat from industrial processes, such as cooling towers, will be explored, increasing overall energy efficiency.

"Leading the way." Event.

Meeting where the main challenges faced by young people in terms of energy transition and other important issues of concern to young people will be addressed.



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