



AUTOMOTIVE HYDROGEN CH2

Institutions | Bio-methane, transition gas | Hydrogen | Infrastructure | Propulsion Systems Standards and legislation | Vehicle presentations, demonstrations and tests



20 - 21 November 2024 from 8:00 h to 19:00 h



Biblioteca Jordi Rubió i Balaguer - Sant Boi de Llobregat (Barcelona - Spain)

ORGANIZED BY





DAY 1 - NOVEMBER 20

08:00 DELEGATES REGISTRATION

08:30 **OPENING**

José Manuel Barrios | Presidente STA Ajuntament de Sant Boi

08:45 CONFERENCE PRESENTATION

Eugenia Sillero | GASNAM Naiara Ortiz de Mendíbil | SEDIGAS

Next generation...Javier Elizondo | ACCIÓ

10:15 COFFEE BREAK

10:45 BIO-METHANE, TRANSITION GAS

Bio-methane for fleets and production

Antonio Murugó | Grupo HAM Oscar González | NATURGY

12:30 HYDROGEN

Hydrogen types (green, blue, grey), procurement, sustainability and cost

TBC | ASOCIACIÓN ESPAÑOLA DE HIDRÓGENO

13:00 Hydrogen generation processes, prices and environmental impact

Alasdair Leapman | PLUG POWER

Charging Stations
Josep Giribet | PRF

14:00 NETWORK LUNCH

15:00 INFRASTRUCTURE

TBC | GRUPO CALVERA

Julia Romeu | CARBUROS METÁLICOS

Maria José Enguix | Cetil Dispensing Technology

Albert Domenech | ECOVERGY

17:00 COFFEE BREAK

17:30 PROPULSION SYSTEMS

Hydrogen for the heavy-duty vehicle

Tobias Rosen | FEV

Hydrogen Combustion Engine Developments

in AVL

Jaime Rodríguez | AVL

Fuel Cell Stacks

Joachim Vogel | EKPO Fuel Cell Technologies

19:00 STANDARDS AND LEGISLATION

Ignacio Lafuente | Applus+ IDIADA

19:30 **CLOSING**

DAY 2 - NOVEMBER 21

09:00 VEHICLES PRESENTATION

Fuel Cell vs Combustion. Pros and Cons

Xavier Ribas | EVARM

TBC | CATEANO

Jesús Alonso | CAF - SOLARIS

TBC | VDL

10:00 COFFEE BREAK

VISIT TO THE VEHICLE EXHIBITION

11:00 VEHICLES PRESENTATION

Javier Calvarro | KARSAN

TBC | HYUNDAI

TBC | DAIMLER

11:45 DISCUSSION PANEL

13:00 CONFERENCE CLOSING



REGISTRATION

STA MEMBER: 150,00€ (+ 21% IVA)

NON STA MEMBER: 250,00€ (+ 21% IVA)

PARTNER: 200,00€ (+ 21% IVA)

STUDENT MEMBER: 25,00€ (IVA included)

NON-MEMBER STUDENT: 50,00€ (IVA included)

* LUNCH AND COFFEES included in the price

SPECIAL CONDITIONS:

Companies that register more than 3 attendees: ASK TO sta@stauto.org



INVOLVED COMPANIES

















































WITH THE COLLABORATION OF











