PRESENTATION FILE



12thedition ECOLOGIC VEHICLES • RENEWABLE ENERGIES **DNA** FONDATION PRINCE ALBERT II DE MONACO





INSTITUTIONAL PARTNERS



A forerunner for over twenty years in the electric vehicle and new energy sector, the Principality of Monaco has contributed to its rapid growth by investing in infrastructure and E.V. fleets and by promoting the development of clean transportation.

Many events have marked this movement. EVER Monaco 2017 is continuing this tradition.

Developing the use of renewable energies at the same time as energy efficiency is the first focal area of EVER Monaco 2016, the second being cleaner mobility characterised by the increasing use of electric and hybrid vehicles for personal transportation purposes.

Over a three-day period, EVER Monaco will open its doors to a professional and public audience. Scientific lectures, round tables sessions bringing together key figures from the world of sustainable development and E.V., international meetings from the Riviera Challenge Electric Cagnes for Ever. All these ingredients make EVER Monaco an exclusive event.

For the fourth consecutive year, the CEV and EVER Monaco have renewed their institutional partnership in order to offer delegates 3 high-level conferences, bringing together members of parliament, ministers responsible for local government and business leaders committed to these topics.

Like every year, since 2014, the final of the METHA EUROPE 2017 competition, organised by the Écoles des Mines, will also be held in Monaco. .

An "exhibition" area will showcase ecological vehicles and renewable energies, grouping together stands conducive to professional meetings.

Preface

Dear friends, speakers and participants

Welcome to EVER Monaco 2017, which will feature scientific lectures, round table sessions and international meetings on Ecological Vehicles and Renewable Energies.

Since his accession, His Serene Highness Prince Albert II of Monaco has spurred the Principality into a sustainable development policy, in particular in relation to «clean» mobility and is targeting carbon neutrality by the middle of the century.

The partnerships signed with car manufacturers, together with the commitment of various administrations and public utility companies, have resulted in Monaco becoming a true showcase for clean mobility.

The goal of this event is also to increasing awareness about the development of renewable energies and improved energy efficiency.

The scientific lectures will bring together researchers, academics and industrialists in charge of development projects to discuss these various topics.

Round table sessions will be organised throughout the day on Tuesday, Wednesday and Thursday will involve experts in these two areas, thus providing an opportunity to compare and share the experiences of all.

This is how EVER Monaco is helping to build a better environment for future generations.

H.E. Mr Bernard Fautrier Ever Chairman

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Preliminary Program

Tuesday 11th April

10 am - 7:30 pm	Exhibition
10 am - 7:30 pm	Ride & Drive in front of the Grimaldi Forum (tests drive free)
09:30 am - 06:30 pm	Training in electric mobility and EVCI in office and residential and public buildings
10 am - 5:30 pm	Round Tables on Mobility (free access and in french)
4 pm - 6 pm	Scientific Conference (In english and on registration)
4 pm	Arrival of the Riviera Electric Challenge « Cagnes For Ever)
6 pm	Riviera Electric Challenge Cagnes for Ever Award Ceremony
6:30 pm	Welcome Cocktail reception hosted by the Government of Monaco

Wednesday 12th April

9 am - 6:30 pm	Scientific Conference (in english and on registration)
10 am - 6:30 pm	Exhibition
10 am - 6:30 pm	Ride & Drive in front of the Grimaldi Forum (tests drive free)
10 am - 5:30 pm	Round Tables on ENR (free access in french and in english)
08 :30 pm	Official Dinner

Friday 13th April

9 am - 6 pm	Scientific Conference (in english and on registration)
10 am - 6 pm	Exhibition
10 am – 6 pm	Ride & Drive in front of the Grimaldi Forum (tests drive free)
10 am - 12am	Final and results of the competition METHA EUROPE 2017 organized by the Ecoles des Mines (Energy Management in Transportation and Housing)
10 am - 5 :30 pm	Round Tables organized by the Club of Ecological Cars (free access and in French)

Round Table Sessions





> EVER days are being organised during the twelfth edition of EVER 2017, a fair devoted to ecological vehicles and renewable energies, which is taking place at the Grimaldi Forum in Monaco from 11th to 13th April2017. These days of discussions and presentations are set up to promote B to B exchanges between the major professional players involved in sustainable mobility and the energy transition.

EVER 2017 is a key international event for the stakeholders and decision makers of tomorrow's economy. A forum for discussion and professional meetings. Each day will feature various topics and discussions may continue at the lunch debate sessions.

Renewable Energies, Energetic efficiency and Mobility

Round Table Topics (preminilary)

Tuesday 11th April

"Pro" EVER Day: SUSTAINABLE MOBILITY

The smart transport sector of tomorrow - Moderator: Joseph Beretta

Range, charging systems, batteries, recycling, non-particle emitting solutions, deliveries, public transport, car sharing, regulations, vehicles connected to the grid or V2G, the last mile, etc.

10.15 - 12.20: Part 1: examples of implementations Part 2: market, standardisation, innovations, outlook
12.30 - 14.00: Lunch debate (registration required)
12.30 - 17.30: International presentation: the 1st meeting on the last ecological mile (registration required)

Wednesday 12th April

"Pro" EVER Day: **ENERGY TRANSITION & RENEWABLE ENERGIES** Morning : **the energy and smart building sectors of tomorrow for sustainable development.** Afternoon : international meeting on RE - **Moderator: Jacques Buchet** Storage, production of green electricity, Smart Cities, self-consumption, energy efficiency, Smart Building, Internet of things, massive data or "Big data", regulations, etc.

10.15 - 12.20 : Part 1: examples of solutions and implementations

- Part 2 : market, innovation, regulations, outlook
- 12.30 14.15 : Lunch debate (registration required)

14.15 - 17.40 : International presentation: international meeting on renewable energies (registration required)

Round Table Sessions



The Club of Ecological Vehicles

> The Club of Ecological Vehicles brings together parliamentarians, local councillors and political figures from across the political spectrum. In order to promote exchange between public and private spheres as well as dialogue on tomorrow's transport (energy transition, automotive mutation...).

For the fifth consecutive year, the CEV and the EVER Monaco exhibition have renewed their institutional partnership in order to offer delegates 3 high-level conferences, bringing together members of parliament, ministers responsible for local government and business leaders committed to these topics.

Thursday 13th April 2017 (Preliminary program)

> Lecture 1

"COP21, COP22... what concrete initiatives at an international level? "

> Lecture 2

" Presidential/Legislative elections 2017: sustainable mobility in the programmes, questioning of candidates"

> Lecture 3

" Smart cities, energies & transport: territories, the pillar of the 3rd industrial revolution"

Scientific Conference

> The EVER conference was launched in 2007 with the aim of involving university academics with their recent research findings. The conference gives them the opportunity to share their experiences in the scientific, technical, commercial and social fields. The participants, who come from every corner of the world, will be talking about the latest innovations du-ring presentations and discussions held at the lecture sessions.

Topics EVER'17 covers topics related to ecological vehicles (EV), those linked to renewable energies (RE) and those shared by both (REV), including (but not limited to) the following:

> EV1: Ecological Vehicles

- a: Passenger cars
- b: Public transportation vehicles
- c: Heavy and light duty vehicles
- d: Two and three-wheelers
- e: Marine and aerospace vehicles

> EV2: Ecological Propulsion systems

- a: Electric propulsion systems
- b: Hybrid propulsion systems
- c: Plug-in hybrid propulsion systems
- d: Clean thermal propulsion systems
- e: Range extender

> EV3: Traction Drives and Generators

- a: Electric machine design, sizing and optimization
- b: Static converter design, analysis and control
- c: Variable speed drives modeling and control
- d: Automotive generators and regenerative braking
- e: Monitoring, diagnostics, and reconfiguration

> EV4: Ecological Power Supplies

- a: Batteries design, modeling, and characterization
- b: Conductive charging infrastructure
- c: Inductive charging infrastructure
- d: Fuel cells and hydrogen infrastructure
- e: Ultracapacitors

> RE1: Wind Energy Systems

- a: Wind turbine Technology
- b: DFIG wind generating systems
- c: Gearless wind generating systems
- d: Wind farms and energy management
- e: Interfacing to the grid and GCRs

> RE2: Solar Energy Systems

- a: Photovoltaic cell design and optimization
- b: Photovoltaic panels and associated converter
- c: Solar farms MPPT strategies
- d: Solar water pumping, heating and desalination
- e: Solar refrigeration



- > RE3: Emergent Renewables and Smart Grids
- a: Wave and tidal energy systems
- b: Offshore renewable energy systems
- c: Geothermal energy systems
- d: Hybrid renewable energy systems
- e: Smart grids

> RE4: Efficient Energy Management in Buildings

- a: Green buildings
- b: Building energy efficiency strategies
- c: Networked energy aware white-goods
- d: ICT for sustainable homes
- e: Smart homes

> REV1: Environment Impacts

- a: Greenhouse gas emission reduction policies
- b: Life cycle prediction and analysis
- c: Working towards an energy efficient environment

> REV2: Marketing and Economical Impacts

- a: Market analysis, research and prediction
- b: Economic benefits in short and long terms
- c: Employment, training and maintenance

> REV3: Education

- a: National and youth programs
- b: Public education, policies, and facilities
- c: Shared sustainable mobility

> REV4: Standards and Regulation

- a: Standardization
- b: Recycling
- c: Safety

METHA Europe 2017

> During EVER 2017, the final of the METHA EUROPE 2017 competition (Energy Management in Transportation and Housing), which is organised by the Écoles des Mines, will also be held in Monaco.



During this final, the selected candidates will present their project in the form of a video clip, produced with the organisers' resources, and will respond to questions from the jury to defend their chance of winning their category. The event will be open to the public.

Riviera Electric Challenge: Cagnes for Ever



> Organised as a side event to EVER 2017, the Riviera Electric Challenge Cagnes for Ever follows the success of the first edition. It seeks to bring together businesses and local governments that are leading the way in terms of integrating electric vehicles into their fleets.

Our partners from day 1 have already expressed their wish to continue this adventure. Enedis and ADEME, as well as the Rotary Club and AVEM wish to renew their partnership: others are currently under discussion.

The purpose of this event, which will involve a maximum of thirty electric vehicles, is to complete a course using the least energy possible. The course will start from Cagnes-sur-Mer and end in Monaco, at the Grimaldi Forum during EVER Monaco. For this third edition of the challenge, the course has been extended to new towns and companies that have put themselves forward as candidates.

The itinerary is being kept a secret for the moment in order to enable all participants to have the same chance. As in previous years, several stages are being organised, during which participants will be asked questions concerning the implementation of the energy transition for each site. Our goal is to bring together the various models of electric vehicle manufacturers.



TRAINING in electric mobility and EVCI in office and residential and public buildings

ELECTRIC VEHICLE CHARGING INFRASTRUCTURE (EVCI)

Tuesday 11th April 2017

As part of the EVER 2017 event in Monaco, we have decided to host a training session focused exclusively on electric mobility, and in particular charging infrastructure, to help you gain a better understanding of this sphere.

The training is being offered in partnership with BLUE2BGREEN, experts in charging Infrastructure and a training establishment registered with the Nord Pas de Calais Prefecture.

If you are a condominium manager or operator, the operator of an office or residential building, engineering consultancy firm, business, installer, distributor of electric equipment or mobility and you would like to sell, install or arrange to have installed charging stations, this introduction course is perfect for you!

You will also be able to take advantage of being at the Grimaldi Forum to visit the exhibition and meet various stakeholders involved in the clean vehicle and energy sector.

TRAINING PROGRAMME

Introduction to mobility and electricity, basic concepts on electrical standards.

Aids / laws, types of socket, charging methods, market products and solutions Discussions and case studies with simulation studies for various projects, examples of proposals

 Duration: 7 hours

 Times:
 9.00 - 12.00 / 14.00 - 18.30

 Number:
 Minimum 8 people, possible to mix companies

 Venue:
 GRIMALDI Forum during the EVER 2017 event in Monaco from 11 to 13 April 2017

 Cost:
 500.00€ HT per attendee

Assessment : By MCQ at the beginning and end of the course Approval : Training certificate presented at the end of the course after assessment

Exhibition

An "**exhibition area**" will showcase ecological vehicles and renewable energies, grouping together stands conducive to professional meetings. These stands will welcome companies, grandes écoles, associations and long-established partners of the EVER event. This area will foster personalised discussions and promote business.











Ride and Drive

Ever Monaco 2016 is offering delegates and the public a Ride and Drive area where they can try road-approved vehicles and two-wheeled vehicles.

Go straight to the area in front of the Grimaldi Forum.



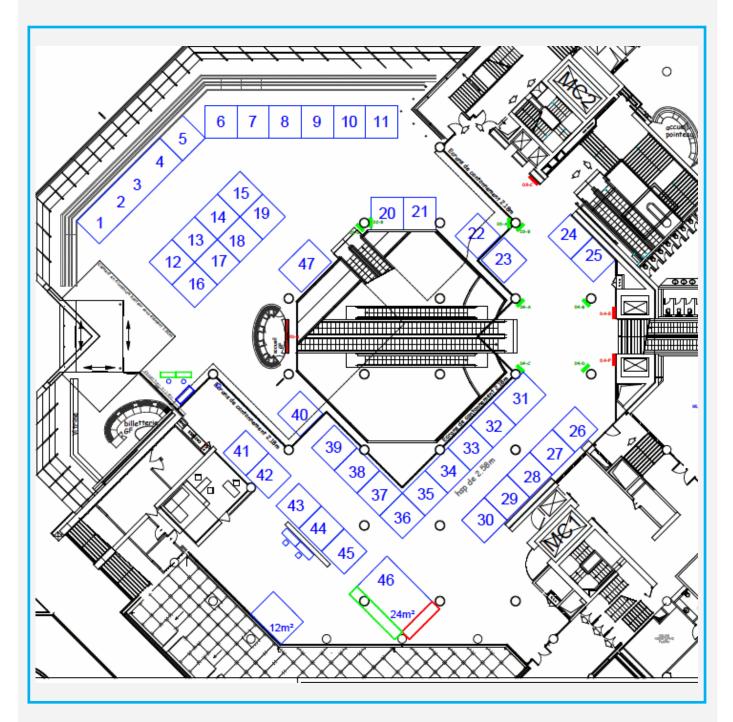


COMMISSAIRE DE L'ÉVÉNEMENT

Ariane FAVALORO

MC2D - 41 av Hector Otto - 98000 Monaco Tél. +377 97 77 54 21 - Fax +377 97 77 54 22 arianefavaloro@ever- monaco.com

EXPOSITION / EXHIBITION



ÉNERGIES RENOUVELABLES ET MOBILITÉ / RENEWABLE ENERGIES AND MOBILITY

	TAND RESERVATION xhibition- Registration form
1 - 13 APRIL	Please complete this form and send it back by fax +377 97 77 54 22, by post to MC2D or by mail to arianefavaloro@ever-monaco.com
	MC2D Ariane FAVALORO Le Patio Palace - 41 avenue Hector Otto - 98000 Monaco Tél : +377 97 77 54 21 – Fax : +377 97 77 54 22 E-mail : arianefavaloro@ever-monaco.com www.ever-monaco.com

Company :		
□ Mr. □ Mrs Surname :		First name :
Title :		
Address :		
Post Code :	City :	Country :
Tel :	. Fax :	
E-mail :	. Website:	
Activity :		
Product or service to promote	:	

EXHIBITION

ECO

Choice of stand (non contractual)	••••••
Cost of stand (1600 Euros excluding taxes/ m2)*	€
VAT (20%)	€
Total cost inclusive of taxes	€
Recoverable VAT; details of the procedure in « Practical information» art. 2.8 «Taxes & Duties»	
* A 9m2 stand includes: anodised aluminium profile frames / Infill papels in white melamine	

d aluminium profile frames / Infill panels in white melamin Anodised aluminium facade stiffener / Stand banner (0.6m x 0.2m) with name + N° on both sides / 1 KW power box with 2 10/16A plug sockets based on each 9m2 / Any necessary repairs will be made prior to the opening of the show/ recyclable carpet floor covering

Registration before 15th January 2017 : - do

- down payment of 50% of the overall reservation cost inclusive of taxes	€
- balance due by 15th January 2017	€

Registration after 15th January 2017:

- 100% of the overall reservation cost inclusive of taxes All payments must be made in Euros.

An invoice will be sent to you upon receipt of the Registration Form together with your payment. NB: Your reservation will not be considered valid until the original copy of this form is received together with the corresponding bank transfer. Total cost of your reservation inclusive of all taxes.

We declare that we have read and understood the "Renewable Energy Exhibition Regulations" on the website www.ever-monaco.com and agree to the terms and conditions without reservation.

Date : Signature et and Company stamp : Method of payment: bank transfer only Account : Monaco développement durable Address : MonacoFonvieille (09172) BNP PARIBAS 17, avenue Prince Pierre - 98000 Monaco

Bank code : 30004 Branch code: 09172 Account number : 00010031149 BIC Code : 47

IBAN : MC 58 3000 4091 7200 0100 3114 947 Code Swift : BNP AMC M1

Our "Premium" proposition



Stand

The Premium Package gives you priority access to the stands below the glass roof.

- > a GF BASIC 9m2 modular stand
- Semi-equipped
- Posts in anodised aluminium profile
- In-fill panels in white melamine on 3 sides please consult us
- Anodised aluminium façade stiffener

- Recycled carpet flooring (needle punched carpet in stand)

- Recycled cardboard stand banner per 9m2 module

- A 1000W-220v power box per 9m2 module - A rail with 3 75 W spotlights per 9m2 module **> For mobility exhibitors** : 1 space guaranteed per 9m2 stand at the Ride & Drive, the vehicle test drive area outside the building.

Invitations

> An invitation for two to the official evening dinner on Wednesday 12th April at 20:30

An invitation for two to the finger buffet on Wednesday 12th and Thursday 13th April

Documents

> 1 page advertisement in the final programme for EVER Monaco

Total amount : 2,650 Euros excluding tax



PREMIUM FORM Exhibition - Registration form

11 - 13 APRIL

Please complete this form and send it back by fax +377 97 77 54 22, by post to MC2D or by mail to arianefavaloro@ever-monaco.com



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MC₂D

Company :	••••••		••
□ Mr. □ Mrs Surname :	Fi	irst name :	•••
Title :			•••
Address :			••••
Post Code :	City :	. Country :	•••
Tel :	Fax :		•••
E-mail :	Website:		
Activity :			••••
Product or service to promote	:		• -

EXHIBITION

Choice of stand (non contractual)	•••••
Cost of Premium	2650 €
VAT (20%)	€
Total cost inclusive of taxes	€
Recoverable VAT; details of the procedure in « Practical information» art. 2.8 «Taxes & Duties»	
* A Ome stand includes, anodiced eluminium profile frames / Infill penals in white melamine	

* A 9m2 stand includes: anodised aluminium profile frames / Infill panels in white melamine. Anodised aluminium façade stiffener / Stand banner (0.6m x 0.2m) with name + N° on both sides / 1 KW power box with 2 10/16A plug sockets based on each 9m2 / Any necessary repairs will be made prior to the opening of the show/ recyclable carpet floor covering

Registration before 15th January 2017 :

- down payment of 50% of the overall reservation cost inclusive of taxes	€
- balance due by 15th January 2017	€
Registration after 15th January 2017:	

- 100% of the overall reservation cost inclusive of taxes

All payments must be made in Euros. An invoice will be sent to you upon receipt of the Registration Form together with your payment. NB: Your reservation will not be considered valid until the original copy of this form is received together with the corresponding bank transfer. Total cost of your reservation inclusive of all taxes.

We declare that we have read and understood the "Renewable Energy Exhibition Regulations" on the website www.ever-monaco.com and agree to the terms and conditions without reservation.

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Bank code :30004 Branch code: 09172 Account number : 00010031149 BIC Code :47

IBAN : MC 58 3000 4091 7200 0100 3114 947 Code Swift : BNP AMC M1

Contact

Event manager

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Marketing Executive

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Round Table Programme manager

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