

5th & 6th June 2019, LONDON, UK



# THE EUROPEAN EV CHARGING SUMMIT



## KEY TOPICS:

- *What Does The EV Driver Want And Who Are The Typical First-Time Users?*
- *Interoperability & Roaming In EV Charging: Burdens, Opportunities, Solutions*
- *Preparing Your City For Increasing EV Demand And Responding To Regional Policies*
- *Public EV Networks: Business Case And The Role Of Funding*
- *Infrastructure Investment For Public Transport Sector- Electric Buses*
- *Adapting Business Models: Collaboration In EV Charging Infrastructure*
- *How Can EV And Solar Power Alleviate Climate Change?*
- *The Impact Of Local PV Battery Storage*
- *Electrification Of Commercial Vehicles: The Key To The Zero Emission City*



For Registration and More Information Contact Pramod Kale

Email: [pkale@acieu.net](mailto:pkale@acieu.net) | Phone: +91 9637464143

For Commercial and Sponsorship Opportunities Contact Hubert Sosnowski

Email: [hubert@acieu.net](mailto:hubert@acieu.net) | Phone: +48 616 46 7059

## The Conference

ACI's European EV Charging Summit will be taking place in London, UK, on 5<sup>th</sup> & 6<sup>th</sup> June 2019. The two day event will bring together key industry stakeholders from all facets of the EV Charging industry to discuss the required economical and infrastructural innovations for a sustainable future.

With incredible advances in EV industry it is the best time to explore this booming industry. Join us in London to hear about the latest innovations, the state of investment and the upcoming economic opportunities.



## Confirmed Topics for Discussion

- What Does The EV Driver Want And Who Are The Typical First-Time Users?
- Interoperability & Roaming In EV Charging: Burdens, Opportunities, Solutions
- Public EV Networks: Business Case And The Role Of Funding
- Infrastructure Investment For Public Transport Sector- Electric Buses
- Adapting Business Models: Collaboration In EV Charging Infrastructure
- How Can EV And Solar Power Alleviate Climate Change?
- The Impact Of Local PV Battery Storage
- Electrification Of Commercial Vehicles: The Key To The Zero Emission City
- Preparing Your City For Increasing EV Demand And Responding To Regional Policies
- Smart Grid – Smart People: Making the Most of our future EV Fleet

## Who will be attending?

This conference invites experts and senior executives across the whole EV industry value chain interested in meeting potential partners, create business opportunities and gaining knowledge on the latest advancements to aid growth in markets.

Representatives from local authorities, parking lot owners and operators, car sharing businesses, power suppliers, automotive OEMs, DNOs, charging service operators, technology providers, component manufacturers, end users, investors, government officials & regulators and others will come to discuss perspectives & market opportunities for the European EV charging industry.

## Registration is simple:

If you would like to register for this event or wish to find out more information, please contact **Pramod Kale** using either of the following methods:

Tel. +91 9637464143  
Email: [pkale@acieu.net](mailto:pkale@acieu.net)

## Speaking Opportunities:

If you would like to be considered for a speaking opportunity at the event, with a 20-30 minute presentation, please submit an abstract to **Ana Duvancic**:

Tel. +44 (0) 203 141 0611  
Email: [aduvancic@acieu.net](mailto:aduvancic@acieu.net)

## Commercial & Sponsorship Opportunities

With leading companies and organisations from the industry attending and speaking at our event, we have the perfect vehicle to provide outstanding exposure to a senior level audience.

There are various sponsorship packages available, including sponsorship of a drinks reception on the first evening of the event and sponsorship of a networking lunch.

For further details, please contact  
**Hubert Sosnowski**

+48 616 46 7059  
[hubert@acieu.net](mailto:hubert@acieu.net)

London, UK

## DAY 1

Wednesday 5th June 2019

**08:00 REGISTRATION & COFFEE**

**09:00 CHAIR'S OPENING REMARKS**



Laura Rainey  
Senior Project Manager  
**National Grid**

### CONFERENCE PRESENTATION

**09:15 How Can Electric Vehicles And Solar Power Alleviate Climate Change?**

- Electric vehicles charged with electricity coming from a grid with a high carbon content will emit as much CO<sub>2</sub> as thermal vehicles. This is the case for half of the world's electric grids
- Charging EVs with solar power can reduce the CO<sub>2</sub> emissions by over 95%
- The challenge is to match the power supply and EV demand curves with minimum impact on the user experience



Ion Leahu Aluas  
Director  
**Driveco**

### PANEL DISCUSSION

**10:00 European Policies & New Regulations to Support Development of EV Charging Sector**



Daniel Brown  
Policy Manager  
**Renewable Energy Association**

- Key industry issues facing the EV charging sector
- Emerging policy to support EV charging, including building regulations and smart charging



Petar Georgiev  
Policy Advisor  
**Eurelectric**

- Charging infrastructure –private and public
- Main policy tool – Alternative Fuels Infrastructure Directive
- Charging infrastructure planning and deployment: National policy frameworks and targets / Support measures for infrastructure deployment

**10:45 MORNING REFRESHMENTS**

### SESSION ONE

**Preparing your City for EV Surge & Creating Infrastructure Proposals**

**11:15 Preparing your borough for increasing EV demand and responding to regional policies**

- London's electric vehicle ambition (Ultra-Low Emission Zone, electric taxis and buses)
- Supporting electric vehicle demand with charging points
- Inducing behaviour change



Zahrah Ali  
Electric Vehicle Officer  
**London Borough Of Haringey**

**11:45 Six Key Things I Have Learned From Installing An EV Charge Point Network**

- Practical issues: Finding sites, power supply, legal issues
- People issues: Working with a wide range of partners
- Financial issues: Should local authorities run EV charging networks?, who should pay for what? Will it be sustainable?



Mark Daly  
Senior Transport Planner  
**Nottingham City Council**

**12:15 Panel Q&A**

**12:30 LUNCH**

### SESSION TWO

**Users Experience & Utilisation**

**13:30 What does the e-driver want?**

- How can we help e-drivers by their understanding (and use of) smart charging



Ellen Hiep  
Board Member  
**Vereniging Elektrische Rijders**

**14:00 Charging electric vehicles from the customer's perspective**

- Home charging as an element of self-consumption and local generation
- The impact of local PV, battery storage, self-consumption and home charging on the grid



Dr. Holger Wiechmann  
Senior Manager  
**EnBW Energie Baden-Württemberg AG**

**14:30 Panel Q&A**

## CONFERENCE PRESENTATION

14:45

What energy infrastructure is needed to enable a strategic ultra-rapid charging network in the UK?

- EVs create many new opportunities to refuel – at home, at work, at the cinema, the list goes on. But the need for quick, reliable and convenient refueling on long journeys along our motorways and major A-roads will remain.



Laura Rainey  
Senior Project Manager  
National Grid

15:30

## AFTERNOON REFRESHMENTS

## SESSION THREE

Adapting Business Models: Collaboration in EV Charging Infrastructure

16:00

- Infrastructure Investment for Public Transport Sector – Electric Buses



Huang Sikai  
EV Development Manager  
SSE plc

- UK DSO flexibility energy market development overview
- UK Electric bus market overview
- Charging infrastructure development and investment models
- Unlock the potentials of public transport infrastructure (multimode travel, data, smart city)

17:00

The Amsterdam case study: the largest smart EV charging network



Lester Evelyn  
Lead Sales Manager  
Vattenfall

- Public smart charging: faster charging and maximal use of renewable electricity
- The Flexpower infrastructure
- Optimal use of the available grid capacity

17:30

## Panel Q&A

17:45

## CHAIR'S CLOSING REMARKS



Laura Rainey  
Senior Project Manager  
National Grid

18:00

## CLOSE OF DAY ONE

## DAY 2

Thursday 6th June 2019

08:30

## REGISTRATION & COFFEE

09:00

## CHAIR'S OPENING REMARKS



Laura Rainey  
Senior Project Manager  
National Grid

## SESSION FOUR

09:05

## Interoperability & Charging Solutions: Roaming Agreements

- Interoperability and Roaming in EV Charging – Burdens, Opportunities, Solutions



Tobias Scharfen  
Head of Key Account Management  
has-to-be gmbh

09:35

## Lessons Learnt from Building Europe's Leading Emsp



Adam Woolway  
Co-Founder & Director  
PlugSurfing

10:05

## Panel Q&A

10:20

## MORNING REFRESHMENTS

## SESSION FIVE

10:50

## Public EV Charging Networks: Business Case and the role of funding

- Enel X experience as Charging Point Operator in Europe
- Public Charging Networks business cases and EV charging financial sustainability hurdles
- EU funded project "E-VIA FLEX-E" on the deployment of 350kW High Power Charging



Giovanni Coppola  
Program Manager  
Enel X

11:20

## Preparing the electricity networks for the EV rollout

- What are ENA and the Networks doing to enable to mass roll-out of EVs



Randolph Brazier  
Head of Innovation & Development  
Energy Networks Association

London, UK

## 11:40 Mobilising EV fleets: The jumping point



Adriana Laguna  
Senior Innovation Strategy Manager  
UK Power Networks

## 12:20 Panel Q&A

## 12:40 LUNCH

### CONFERENCE PRESENTATION

## 13:40 Electrification of commercial vehicles: Key to the Zero Emission City

- Electrification through: Incentives/ Tailor-made charging solutions/ Regulations



Sture Portvik  
Electro Mobility Manager  
City of Oslo: Bymiljøetaten

### CONFERENCE PRESENTATION

## 14:10 Powering up Norwegian transport - can the grid handle it?

- Norway has seen a rapid growth in the adoption of EVs and electric ferries backed by government policies and incentives. With about 50% of new light vehicles being EVs and almost all new ferries being electric, what are the challenges for the power system and what lessons can other countries learn?



Erik Dugstad  
Area Manager, Energy Advisory  
Nordics & Baltics  
DNV GL

## 14:40 Panel Q&A

## 14:50 AFTERNOON REFRESHMENTS

### CONFERENCE PRESENTATION

## 15:20 "Charge where you're stop" business model

The most economical and easy way to charge EV will be at home (if possible) with rather low impact on the grid and AC regular charging, and complete it by AC or DC charging when needed in offices, public areas, cities.



Eléonore Bon  
Head of EV as-a-service venture  
Engie

### CONFERENCE PRESENTATION

## 16:05 Smart Grids and Smart People; making the most of our future EV fleet

- Understanding how consumers will respond to EVs, Smart Charging and Vehicle-to-Grid opportunities will be key to delivering attractive contract structures which also maximise the benefit to local networks and, at the national level, the balancing of renewable energy generation and demand.



Rachel Lee  
Phd., Energy Storage  
University of Sheffiled

## 16:35 Panel Q&A

## 16:50 CHAIR'S CLOSING REMARKS



Laura Rainey  
Senior Project Manager  
National Grid

## 17:00 END OF CONFERENCE & AFTERNOON REFRESHMENTS

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Hilton London Kensington  
179-199 Holland Park Avenue- W11 4UL London

## More Information & Registration

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Tel: +91 9637464143

Email: [pkale@acieu.net](mailto:pkale@acieu.net)

Web: <http://www.acieu.net>

Addr: 10 Gough Square, London, EC4A 3DE

## Registration is simple

Conference (Includes Documentation Packet) 5<sup>th</sup> & 6<sup>th</sup> June 2019

£1,695  
(ex. Vat)

Documentation Packet Only

£470

Please note: Members and customers of all supporting organizations are entitled to a discount off their conference package.

For more information please call +91 9637464143

## Documentation Packet Available

We are selling the European EV Charging Summit papers at just £440 (+£30 P&P). Simply tick the box on the booking form, send it with payment and your copy will be on its way to you after the meeting.

This important manual will be a source of invaluable reference for the future.

## Terms & Conditions

### Payment

Payment must be received within five business days of returning the signed contract. After receiving payment a VAT receipt will be issued. If you do not receive a letter outlining details two weeks prior to the event, please contact the Conference Coordinator at ACI Europe Ltd.

Discounts are available for multiple/group bookings. Please call **Pramod** on +91 9637464143 for more information.

### Cancellations

Substitutions are welcome up to 24 hours prior to the event. Cancellations must be received in writing no less than 3 weeks prior to the start of the conference; a full credit voucher towards a future ACI conference will be issued. Any cancellation received less than 3 weeks prior to the start of the event shall be deemed to be a breach of this contract by client, and accordingly, no credits will be given. Cancellations must be received in writing by mail or fax three week before the conference. Thereafter the full conference fee is payable. If for any reason ACI Europe Ltd decides to amend, cancel or postpone this conference, the conference fee will not be refunded. Furthermore, ACI Europe Ltd will not be responsible for covering airfare, hotel or other costs incurred by registrants, in the event that ACI Europe Ltd cancel or postpone the event. ACI Europe Ltd reserves the right to transfer this booking to another conference to be held in the following twelve months, or to provide a credit of an equivalent amount to another conference within the following twelve months. The construction, validity and performance of this agreement shall be governed in all respects by the laws of England to the exclusive jurisdiction of whose courts the Parties hereby agree to submit.

### Accommodation

The cost of accommodation is not included in the event fee. Preferential rates will be arranged with or near the event venue, and all confirmed delegates will be given details of how to book accommodation at this rate in due course.

### About ACI

ACI, a UK owned company, has been running successful conferences in the USA since 1999. Headquartered in Chicago with offices all around the States, ACI opened its European head office at the end of 2005 and has expanded rapidly, launching a series of events in key industries including maritime, energy, oil & gas, cosmetics, chemicals & media.

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