

# **Agenda - REA EV Forum Smart Charging Workshop**

**Meeting Date:** Friday, 19<sup>th</sup> March 2021 from 9:30am to 10:30am GMT **Agenda – Final** 

**Location:** meeting conducted via Microsoft Teams. Register online here.

#### **Pre-reading material**

- Draft papers from workshops the REA is participating in with OZEV and BEIS have been circulated directly to members involved in domestic and workplace charge point installation, manufacture, energy supply, aggregation, and operations. Email Daniel Brown (<a href="mailto:dbrown@r-e-a.net">dbrown@r-e-a.net</a>) if you have not received the papers.
- The Government's 2019 Smart Charging consultation can be found <a href="here">here</a>.
- The REA's response to the Smart Charging consultation (2019) can be found here.

#### **Background**

The REA has been appointed to a small working group with the OZEV team and other trade associations that are reviewing the draft the Smart Charging legislation expected this summer.

For background, the Government consulted in 2019 on making, through legislation, all new 'private' smart chargers 'smart,' meaning able to send and receive load control signals.

The REA understands that the regulations will apply to 'private' chargers, which will defined as home and commercial workplaces. Depots and destination chargers will be excluded from this definition.

This workshop is to form positions on a range of ongoing questions that have come up in the OZEV discussions, including:

- What would a reasonable definition of 'consumer interface' be that doesn't force all consumers to need a smartphone / app
- How widespread is compliance with cyber security standard ETSI EN 303 645 and if compliance is mandated how long a lead-in time would industry need?
- Should energy supplier interoperability be explicitly outlined in the legislation?
- Are members agreed that 'smart charging' should be defined in legislation as 'the ability to send and receive load control signals' and not be explicitly linked to PAS1878 and 1879 at this stage?
- How do members feel about third-party product certification for private chargers, particularly after the main body of the EV Homecharge Scheme is closed in March 2022?



## **Agenda**

### 9:30am GMT meeting start

- Welcomes and introduction (REA)
- Overview of draft legislation (REA)
- Overview of key questions being discussed in the working group (REA)
- Open discussion and formulation of a position statement (All)

### 10:30am meeting close

### **Contact**

With questions, contact Daniel Brown at the REA – <u>EV@r-e-a.net</u>

\* Ends