

**DOCKETED**

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<b>Project Title:</b>	Implementation of AB 2127 Electric Vehicle Charging Infrastructure Assessments
<b>TN #:</b>	238028
<b>Document Title:</b>	CharIN eV Comments Regarding the workshop on Assembly Bill 2127
<b>Description:</b>	Workshop on Assembly Bill 2127 Electric Vehicle Charging Infrastructure Assessment Lead Commissioner Workshop, February 5, 2021
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<b>Organization:</b>	CharIN e.V.
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*Comment Received From: CharIN e.V.  
Submitted On: 5/28/2021  
Docket Number: 19-AB-2127*

**Statement from CharIN global regarding the workshop on  
Assembly Bill 2127**

To whom it may concern:

Please find attached a public comment from CharIN e.V., a global association with headquarter in Berlin, Germany with regards to the workshop on the Assembly Bill 2127 that took place on Febr. 5, 2021.

Best regards  
Mechthild Maria Mohr  
CharIN Coordination Office

*Additional submitted attachment is included below.*



May 28<sup>th</sup>, 2021

State of California  
California Energy Commission  
1516 Ninth Street  
Sacramento, CA 95814  
docket@energy.ca.gov

**Docket: 19-AB 2127**

**Re: Workshop on Assembly Bill 2127 Electric Vehicle Charging Infrastructure Assessment  
Lead Commissioner Workshop, February 5, 2021**

As the leading global association with over 200 member companies dedicated to developing and establishing a global standard for charging battery powered electric vehicles, the Charging Interface Initiative (CharIN e.V.) is pleased to share comments on the Lead Commissioner Workshop on February 5<sup>th</sup>, 2021 ([recording](#)).

CharIN e.V. applauds CEC for highlighting the vehicle charging connection technology convergence to the CCS connection system. CharIN supports CEC in recognizing the importance of ISO15118 charging communication in realizing the additional environmental benefits of an ISO 15118 connected electric vehicle.

Several global automakers had firmly sponsored ISO 15118 standard development, demonstration projects, interoperability testing, and deployment. Recent announcement clearly reflects the additional OEMs with new product introduction such as Ford, Porsche, and Lucid Motors.

While the ISO 15118 is a widely-adopted standard technology enabling fast DC charging using the CCS connector, the interest by OEMs is growing to further explore the additional uses cases offered which includes Plug and Charge, Load Management and Bi-Directional Charging.

The global CharIN association commends CEC for highlighting the importance of charging communication interoperability testing that enables real-world EV-EVSE testing and extending to the respective backbends.

In closing, CharIN e.V. wants to thank CEC with the continued efforts to be a role model in inclusivity and transparency while supporting California's ambitious goals of Zero emission vehicles. CharIN e.V. and especially the community of CharIN N. America looks forward to further engage in any additional discussions that supports CEC's initiative of Electric Vehicle Charging Infrastructure.

Sincerely,

A handwritten signature in blue ink that reads "Claas Bracklo".

Claas Bracklo  
Executive Board

A handwritten signature in blue ink that reads "Michael Keller".

Michael Keller  
Executive Board