



CHARIN

CharIN North America

Empowering the next level of green mobility and energy.

CharIN North America Policy Committee



Mission:

CharIN North America's Policy Committee is focused on advocating for open standards and seamless interoperability to scale the electrification of the transportation system and accelerate EV charging infrastructure deployment in North America.

The Policy Committee will partner with North American policymakers to:

- **Accelerate the deployment** of smart infrastructure and integration of EVs with the grid (VGI) through:
 - Establishing common energization and interconnection frameworks that enable a seamless pathway across states and utility territories for bringing V2G projects online.
 - Developing programs, policies, and utility planning and study practices that drive the timeliness and affordability of EV charging deployment and enable better grid integration, including through uptake and acceptance of certified automated load management technologies.
 - Creating an open standard for bidirectional capabilities that can enhance the value of charging infrastructure.



 To learn more, go to: <https://www.charin.global/charin-inc>



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- **Ensure the adoption** of system requirement specifications that ensure the reliability and robustness of charging infrastructure.



- **Provide an automated, user friendly** charging and billing process and multistakeholder interoperability reflected in standards, regulations and funding programs.

- **Enable future-proofed communication** between charging equipment and EVs to enable a seamless charging experience and payment system including Plug and Charge capabilities under open protocols such as ISO 15118 which can be accelerated by providing funding to scale projects and conformance testing.



- **Establish efficient use** of state and federal funding, including NEVI and CFI funds, to promote charging ecosystem interoperability and utilizing an open communication protocol.

- **Support policies** that maintain a robust supply chain for necessary electric grid components including transformers and switchgear essential to electrification.



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