DOCKETED	
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EV Charging Interoperability

Stephanie Hart – Fuel and Transportation Division

Scaling EV adoption requires Interoperability

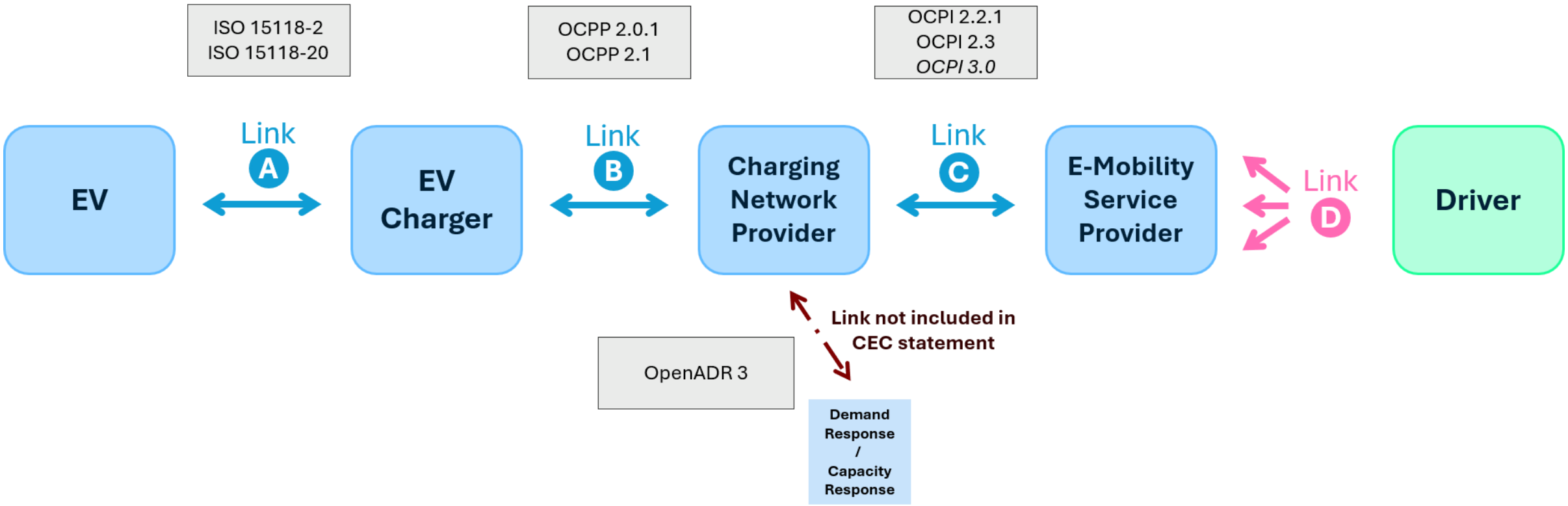
- The CEC **supports** a future where any driver with any EV can easily charge at any charger on any network.



Open, standard, and interoperable communication protocols are a must

EV Charging Communication Standards

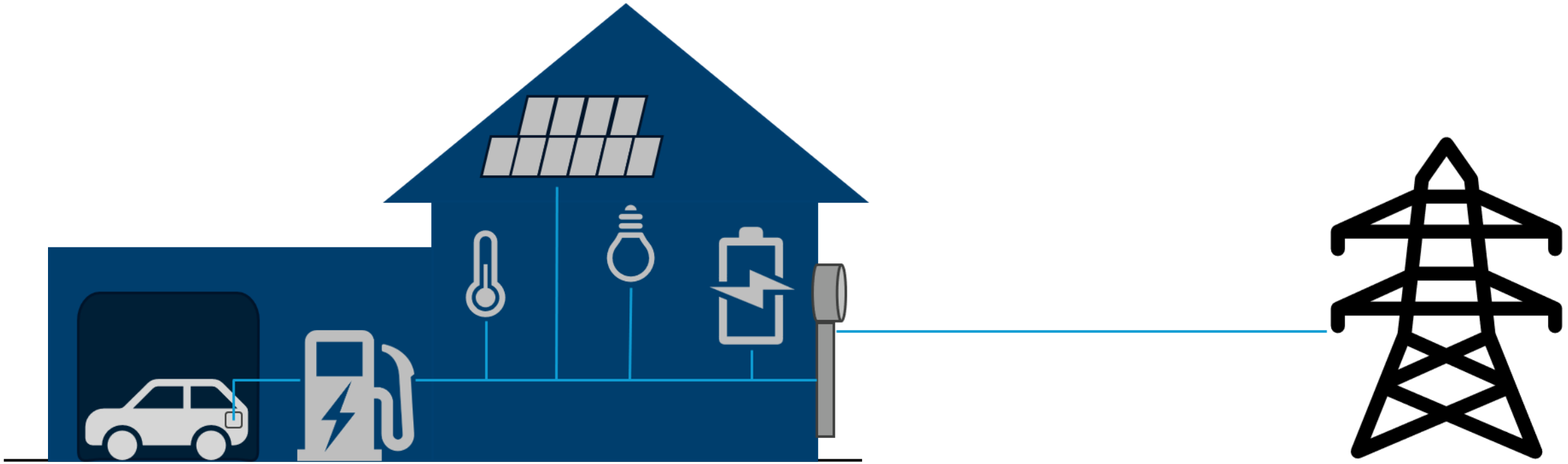
A complex challenge for a single use case



Interoperability beyond EV charging

EV (dis)charging needs to integrate into existing energy infrastructure…

… and policy landscape



Technologies deployed today (REDWDS grant)

Multiple pathways to manage EV charging/discharging

