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AGGREGATE DISTRIBUTED	§	PUBLIC UTILITY COMMISSION
ENERGY RESOURCE (ADER)	§	OF TEXAS
ERCOT PILOT PROJECT	§	

EV.ENERGY CORP'S LETTER OF INTEREST

In response to Commissioner Glotfelty's August 14th, 2024, memorandum regarding the Aggregate Distributed Energy Resource (ADER) Task Force, EV.ENERGY CORP (ev.energy) submits this letter to signal its interest in participating on the task force.

ev.energy is an industry-leading EV-grid integration aggregator, with more than six years of experience administering virtual power plant (VPP) and managed charging programs across the US, UK, Europe, and Australia. ev.energy's software platform provides an end-to-end solution that directly connects to residential, multifamily, and fleet EVs through a broad suite of software integrations, utilizing a hardware-agnostic platform that allows for customer participation through either their electric vehicle supply equipment (EVSE) or their vehicle's telematics system. Through these integrations ev.energy's platform is compatible with over 90% of light-duty EV drivers nationwide. The software integrations with electric vehicles and EVSE are utilized to obtain charging data and deliver active load control to optimize customer's charging schedules in response to grid conditions. Our platform can optimize EV charging, en masse, to shift charging away from periods of peak demand, align charging with low-cost periods, reduce curtailment of renewable generation, and participate in demand response events. ev.energy's scheduler incorporates driver preferences, grid events, solar forecasts, carbon intensity forecasts, and other signals to intelligently schedule EV charging and optimize load; while still ensuring the customer's vehicle is charged by the time they need it.

ev.energy is excited to bring its expertise as an EV aggregator to the ADER Task Force. Thank you for your consideration and we look forward to future collaboration with the Commission, staff, and other stakeholders to shape the future of DER aggregation in Texas.

Respectfully submitted on August 29th, 2024,

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