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## STATE OF TEXAS PROJECT NO. 53911

AGGREGATED DISTRIBUTED ENERGY: PUBLIC UTILITY COMMISSION

RESOURCE (ADER) ERCOT PILOT : OF TEXAS

PROJECT :

## Enphase Energy, Inc. Statement of Interest to Join ADER Task Force

Enphase Energy, Inc. (Enphase) respectfully submits this letter to indicate interest in participating in the ERCOT ADER Pilot Task Force, in response to Commissioner Glotfelty's August 14, 2024 Memorandum issued in Project No. 53911. Enphase seeks membership in the Task Force's "ADER Providers" division.

Founded in 2006, Enphase is a global energy technology company and market-leading provider of solar microinverters, battery energy storage systems, electric vehicle supply equipment, and home energy management systems that optimize the use of locally produced solar energy to power homes and provide grid services. As of June 30, 2024, Enphase has deployed around 4.3 million systems in 150 countries, consisting of 76.3 million microinverters (representing approximately 26.46 GW of solar capacity) as well as 1.36 GWh of energy storage systems. Enphase products are installed at over 200,000 customer sites in Texas.

As a leading manufacturer of behind-the-meter clean energy technologies, Enphase seeks to contribute its expertise and perspectives to the Task Force to further reduce barriers to ADER Pilot participation and maximize the reliability and resiliency value of distributed energy resource deployment in the state.

Enphase also states its support for addressing the issues raised in the memo requesting ADER Barrier / Improvement Workshops,<sup>2</sup> and intends to be an active participant in conversations relating to: deployment of meter socket adapters; use of Power Control Systems to dynamically limit exports from solar-plus-storage systems and avoid distribution upgrades; and utilizing utility incentive programs to direct DER deployment to beneficial areas on the grid.

Enphase appreciates the Commission's consideration of our request and looks forward to working closely with all stakeholders to unlock deeper participation from these critical resources.

https://interchange.puc.texas.gov/search/documents/?controlNumber=53911&itemNumber=77

<sup>&</sup>lt;sup>1</sup>https://investor.enphase.com/static-files/7a95029a-a55b-4f1a-8fe1-5b3c41fef946?v=july-2024

<sup>&</sup>lt;sup>2</sup> Case 53911-77, "ADER Barriers Workshop Requested by Stakeholders \_ Notice and Memo," filed by Arushi Sharma Frank, Luminary Strategies, LLC, July 24, 2024.



Respectfully submitted,

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