Battery and Microinverter Manufacturing Facility

STATUS:

Operational

LOCATION:

Arlington, TX (Tarrant County)

CONGRESSIONAL DISRICT:

Texas 6th

TECHNOLOGY(S):

Batteries and Microinverters

RELEVANT TAX PROVISION(S):

- Manufacturing Production Credit (45X)
- Technology produced at this facility can qualify for the Investment Tax Credit (ITC) & Domestic Content Adder

FAST FACTS:

- Enphase invested nearly \$20 million in private capital to develop this new facility, in addition to significant capital investments from its contract manufacturer.
- The facility has the capacity to produce over 20 million microinverters annually, supporting the addition of over a million new solar homes in the U.S. per year.
- Between this project and a second facility in South Carolina, these investments are estimated to have created over 1,200 jobs.



ADVANCED ENERGY IN TEXAS BY THE NUMBERS:

406,100 Advanced Energy Jobs

4% Advanced Energy Job Growth Rate

14% EV Job Growth Rate

10.4% Solar Job Growth Rate

SOURCES

- "Enphase Energy opens Texas manufacturing site," Manufacturing Dive, September 2023
- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- "National Solar Jobs Census 2023," Interstate Renewable Energy Council (IREC), September 2024

