

Enphase Microinverter Manufacturing Facility

STATUS:

Operational

LOCATION:

Columbia, SC

CONGRESSIONAL DISTRICT:

South Carolina 2nd

TECHNOLOGY(S):

Microinverters

RELEVANT TAX PROVISION(S):

- Advanced Manufacturing Production Tax Credit (45X)
- 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, paired with Enphase's Texas plant, can support the production of over 20 million microinverters annually, enabling the addition of over a million new solar homes in the U.S. per year.
- Between this project and a second facility in Texas, these investments are estimated to have created over 1,200 jobs.



ADVANCED ENERGY IN SOUTH CAROLINA BY THE NUMBERS:

46,666

Advanced Energy Jobs

3.40%

Advanced Energy Job Growth Rate

2.3%

Solar Job Growth Rate

SOURCES

- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- "Clean Jobs America 2024," E2, September 2024
- "National Solar Jobs Census 2023," Interstate Renewable Energy Council (IREC), September 2024
- <https://enphase.com>