

# LG Energy Battery Manufacturing Plant

## STATUS:

Operational

## LOCATION:

Queen Creek, AZ (Maricopa County)

## CONGRESSIONAL DISTRICT:

Arizona 5th

## TECHNOLOGY(S):

Electric Vehicle Batteries

## RELEVANT TAX PROVISION(S):

- Manufacturing Production Credit (45X)
- Producing vehicles that qualify for the Clean Commercial Vehicles Credit (45W) and the New Clean Vehicle Credit (30D)

## FAST FACTS:

- Located in Queen Creek, AZ, LG Energy Solutions' 46-Series battery cells will supply Rivian's R2 SUVs.
- The LG and Rivian partnership will help grow and sustain the American battery supply chain by developing and supplying competitive battery cells right here in the United States.



## ADVANCED ENERGY IN ARIZONA BY THE NUMBERS:

**82,700**

Advanced Energy Jobs

**9%**

Advanced Energy Job  
Growth Rate

**6%**

EV Job Growth Rate

## SOURCES

- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- <https://news.lgensol.com/company-news/press-releases/3351/>