



# Electric Vehicle Infrastructure Solutions

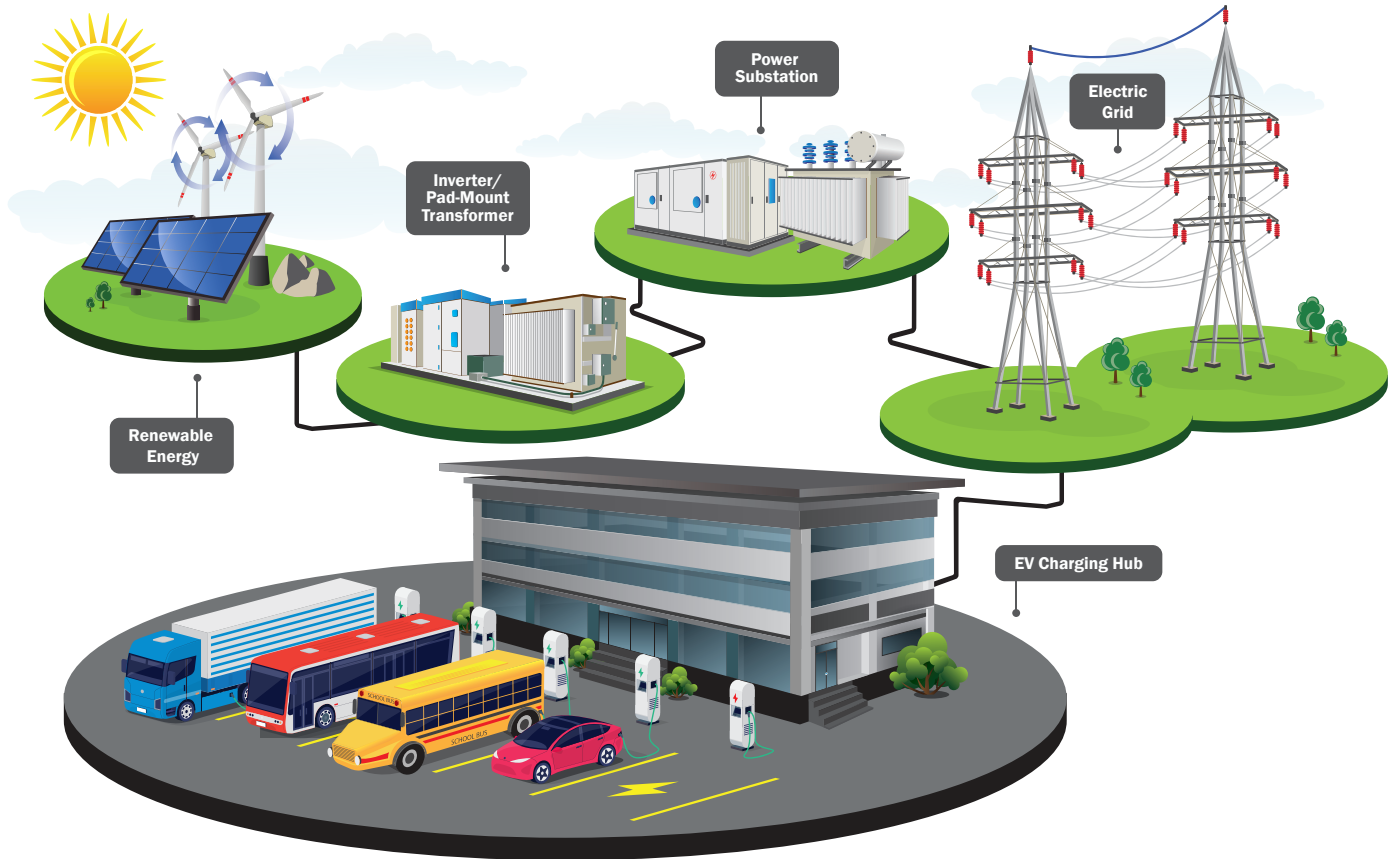
American Wire Group (AWG) has become the leading material supplier of wire, cables, and accessories for transmission and distribution power lines, substations, wind and solar farms, battery storage and Electric Vehicle (EV) infrastructure markets.

American Wire Group's primary mission is to advance grid modernization by providing a complete solution from inventory, in all aspects of electrical transmission & distribution systems, and power generation. Our range of products includes low voltage, medium voltage, high-voltage and extra-high voltage power cables, control cables, and fiber optics for the electric grid.

Companies are being challenged to reduce costs, increase quality, energize on time and increase customer satisfaction. AWG lowers your total project material costs for EV infrastructure deployment projects. That's why we carry the industry's largest inventory for EV and grid interconnection projects.

We have invested in our warehouses across the United States and stocked them with inventory to be your single source supplier. With our complete solutions, our customers are able to deploy an EV charging network efficiently and quickly. By providing full lifecycle support, including full product technical support, for projects of all shapes and sizes, we help you go from conception to completion and beyond.

# Empowering a better world with our Electric Vehicle Infrastructure Solutions



## TRANSMISSION & DISTRIBUTION

- Overhead Bare Aluminum T&D Cable
- AAC, ACSR, ACAR, ACSS, ACCC
- OPGW

## GROUNDING

- Guy Wire
- Bare Copper
- Copper-Clad Steel

## MEDIUM VOLTAGE (Overhead & Underground)

- PowerGuard® XLPE, LLDPE 5 kV - 46 kV

## LOW VOLTAGE

- In Conduit or Raceway
  - XHHW-2 or RW90
  - THHN / THWN-2
- Direct Buried or in Conduit or Raceway
  - USE-2 or RWU90
  - USE-2 / RHH / RHW-2 or RWU90
- Dwelling Units
  - SE Style R
  - SE Style U
- Cable Tray or Exposed
  - MC (THHN / THWN-2)
  - MC (XHHW-2)
  - TC or TC-ER (XHHW-2)
  - TC or TC-ER (THHN / THWN-2)

## EQUIPMENT

- Inverters
- Transformers
- Switchgear
- Accessories (Electrical Equipment)

## PV MODULES

