

The SDA Metals Hub is excited to propose an innovative clean manufacturing project that perfectly aligns with the goals set forth by the Community Energy Innovative Prize guidelines.

With the support of Prize funding, the SDA Metals Hub will create a state-of-the-art electric heat pump, solar, and EV component manufacturing facility located in the heart Chicago's south suburbs.

The SDA Metals Hub's 100+
experienced manufacturing
member firms are well-equipped
to fulfill the needs of U.S.-based
partner OEMs, putting the Metals
Hub and Southland region at the
forefront of the nation's clean
manufacturing landscape.

In addition, the proposed SDA
Metals Hub facility will be
integrated with a
manufacturing internship
program that partners with
local high schools.

This program will provide member firms with a workforce pipeline, and our community's young people with valuable real-world experience for indemand career tracks.





## The proposed project will yield transformative outcomes, including...

- Creates a steady stream of work for the region's smetals manufacturers as new suppliers in the U.S. electric heat pump, EV, and solar industries.
- Generates hundreds of good jobs in designated Justice 40 communities.
- Positions the historically marginalized
  Southland region at the forefront of the clean
  manufacturing and clean energy landscape.
- Safeguards our nation's supply chain for heat pump, EV, and solar manufacturing.
- Enables the U.S. to achieve its clean energy goals by meeting rapidly increasing manufacturing demand.