

Solar Energy Technologies Office (SETO)
DE-FOA-0002582
Teaming Partner List

SETO is compiling a Teaming Partner List to facilitate the formation of new project teams for the Bipartisan Infrastructure Law: Photovoltaics Research and Development (PVRD) (DE-FOA-0002582). This FOA seeks to fund projects to reduce photovoltaics hardware costs and environmental impacts; and increase perovskite module performance. These research areas will support increased photovoltaics deployment needed to meet the Biden administration's goal of a carbon emissions free electricity sector by 2035. The FOA will have two topics:

- Topic Area 1 seeks to fund up to ten research projects at a maximum of \$1.5M per project in federal funds to produce low-cost, high-throughput photovoltaics module designs and processing methods to reduce the environmental burden; materials usage, market price, and availability in the metallization and contacting steps; and end-of-life handling of photovoltaic modules to support the transition to a decarbonized electricity system by 2035. Projects under this topic will be funded for two to three years.
- Topic Area 2 seeks to fund up to two projects that will bring together teams of researchers from multiple institutions and/or companies to improve coordination among domestic researchers and address the major issues in perovskite solar cell devices that limit the durability, scale-up, and efficiency. Projects are expected to be funded at an annual federal rate of up to \$3 million per year to support collaborations between multiple research groups. Projects selected under this topic area will be funded for three to five years.

The Teaming Partner List will be available on EERE Exchange at <https://eere-Exchange.energy.gov> under FOA DE-FOA-0002582 during the time of its release through its closing. The Teaming Partner List will be updated at least weekly until the close of the Full Application period, to reflect new Teaming Partners who have provided their information.

Submittal Instructions:

Any organization that would like to be included on this list should submit the following information in Excel format to PVRD@ee.doe.gov with the subject line "Teaming Partner Information": Organization Name, Contact Name, Contact Address, Contact Email, Contact Phone, Organization Type, Area of Technical Expertise, Brief Description of Capabilities, and Topic Area.

Disclaimer: *By submitting a request to be included on the Teaming Partner List, the requesting organization consents to the publication of the above-referenced information. By enabling and publishing the Teaming Partner List, EERE is not endorsing, sponsoring, or otherwise evaluating the qualifications of the individuals and organizations that are self-identifying themselves for placement on this Teaming Partner List. EERE will not pay for the provision of any information, nor will it compensate any applicants or requesting organizations for the development of such information.*