Topic Information:

For the FY24 Scale-Up of Integrated Biorefineries FOA (DE-FOA-0003371) only, BETO is compiling a Teaming Partner List to facilitate the formation of new project teams.

The funding opportunity includes the following Topic Areas:

Topic Area 1: Pilot Scale-up of Integrated Biorefineries – Phase 1 Preliminary Design and Phased Construction – Topic Area 1 will identify, evaluate, and select applications proposing project definition, development, and execution plans for the scaling of pre-pilot (TRL 5) biofuel technologies to pilot scale (TRL 6).

Topic Area 2: Demonstration Scale-up of Integrated Biorefineries – Phase 1 Preliminary Design and Phased Construction – Topic Area 2 will identify, evaluate, and select applications proposing project definition, development, and execution plans for the scaling of pilot (TRL 6) biofuel technologies to demonstration scale (TRL 7-8).

Topic Area 3: Scale-up of Organic Chemical Pathways – Phase 1 Preliminary Design and Phased Construction – Topic Area 3 supports scale-up activities to produce organic chemicals from renewable biomass and waste feedstocks that can replace those currently derived from petroleum. Topic Area 3 will identify, evaluate, and select applications proposing project definition, development, and execution plans for the scaling of pre-pilot and pilot (TRL 5-6) biochemical technologies to pilot and demonstration scale (TRL 6-8).

Submittal Instructions:

Any organization that would like to be included on this list should submit the following information via the Exchange teaming partner list under FOA DE-FOA-00033371.

Please include the following information in your submittal:

1. Topic Field

Please cut-and-paste ONE of the following subtopics into the TOPIC field – if you want to be included on teaming lists for multiple subtopics, please submit separately for each subtopic.

Topic Area 1: Pilot Scale-up of Integrated Biorefineries – Phase 1 Preliminary Design and Phased Construction

Topic Area 2: Demonstration Scale-up of Integrated Biorefineries – Phase 1 Preliminary Design and Phased Construction

Topic Area 3: Scale-up of Organic Chemical Pathways – Phase 1 Preliminary Design and Phased Construction

2. Background, Interests, Capabilities Field

This Teaming Partner List is being made available to facilitate the widest possible national participation in the formation of applicant teams for this potential FOA. The List allows organizations who may wish to participate on an application to express their interest to other applicants and explore potential partnerships, including representation from Minority Serving Institutions (e.g., Historically Black Colleges and Universities (HBCUs)/Other Minority Serving Institutions); partnerships with Minority Business Enterprises, Minority Owned Businesses, Woman Owned Businesses, Veteran Owned Businesses, and tribal nations; and workforce education, training, and development or labor organizations.

BETO also requires cost share, so this teaming list may provide an opportunity to identify commercial cost-share partners.

Please include information about your organization type/characteristics in the "Background, Interest, Capabilities" field in Exchange to help other participants identify your capabilities.

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.