

Energy and Environment Corporate Affiliates Program 2012 Call for Proposals

This [Energy and Environment Corporate Affiliates Program](#) (EECAP) call for proposals aims to promote cross-disciplinary, integrative research among Princeton researchers and industry in the areas of energy and the environment. Funding for this annual call for proposals is made possible through member company contributions to EECAP. Teams of researchers may submit proposals with budgets up to \$150,000 for year-long projects with a target start date of January 1, 2013. Up to three projects will be supported during this cycle.

Princeton's EECAP is administered by the Andlinger Center for Energy and the Environment (ACEE) in partnership with the Princeton Environmental Institute, the Woodrow Wilson School of Public and International Affairs, and the School of Architecture.

This call for proposals is open to research teams across campus that include at least one Princeton faculty member in partnership with collaborators from industry and/or other disciplines; teams will explore interdisciplinary and integrative projects in the areas of energy and the environment. A faculty scientific review committee with suitably broad cross-disciplinary representation will review the proposals and recommend funding allocations. Shortlisted teams will present their projects to the Corporate Affiliates Advisory Committee (CAAC) for endorsement at the EECAP annual meeting on November 13, 2012. The EECAP staff will compile the results of the recommendations and endorsements, and will notify applicants of funding decisions by late November.

Proposals will be reviewed on the following bases, in order of priority:

- the potential impact of the proposed project in ensuring a sustainable energy future (for example, performing economic or policy analysis of technologies currently being developed on campus, understanding human behavior related to energy conservation measures, or developing methods to incorporate current energy technologies into building architectures);
- the involvement of two or more researchers, of whom one must be a faculty member, from different disciplines across campus (for example, a team composed of faculty and/or senior researchers from the natural sciences and economics, from engineering and policy, or from the social sciences and architecture) or from EECAP member companies or non-government organizations;

- the enrichment of student experiences on campus, be it through direct involvement of undergraduate, graduate, and/or post-doctoral students in the proposed project, through experiential classroom learning, or through outreach to external stakeholders.

Allowable expenses include, but are not limited to, student stipends and post-doctoral fellowships, program-related travel, funds to implement events (e.g., round-tables to bring together experts for policy analysis), publication costs, laboratory equipment, and materials and supplies associated with the project.

To be considered under this call, submit the following items electronically to eecorp@princeton.edu by September 24, 2012 at 5:00 p.m.:

- a complete proposal cover page (attached) that identifies a lead-PI and includes team member names, their affiliations, a project title, and a project abstract;
- a narrative of no more than three pages (single-spaced, 12-point font, not including tables, figures, and references) that describes the project and addresses the merit bases outlined above;
- brief biographies of all members of the team;
- a separate budget page with justification; and
- the current and pending support of all team members along with a brief statement on any overlap of this project with existing funded research directions.

Recipients of EECAP funding will be required to:

- submit a two-page progress or final report to EECAP 30 days after the end of the funding period (or along with the next year's proposal submission should continuation of the project be sought);
- account for the use of funds received by providing the names of personnel supported, equipment purchased, etc.;
- provide acknowledgement in any publications that result; and
- present highlights of the project at the 2013 EECAP annual meeting.

Incomplete applications will be returned without consideration.

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Please complete and submit this cover page along with (1) a narrative of the proposal, (2) brief biographies of all team members, (3) a detailed budget justification (up to \$150,000), and (3) a list of current and pending research support for all team members. Please submit these items electronically to ecorp@princeton.edu by September 21, 2012.

Name of Lead PI:	Department:
Email Address:	Date:
Signature:	

This table may be reproduced to accommodate all team members on the proposal

Name of Team Member:	Name of Team Member:
Title/Affiliation:	Title/Affiliation:
Email Address:	Email Address:

Project Title:	
Project Abstract (approximately 200 words):	
Total Budget Requested (up to \$150,000):	Proposed Start and End Dates: