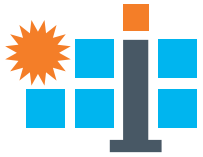


NREL-Led Heliostat Consortium for Research, Development, and Validation (HelioCon), G. Zhu / M. Gordon



Roadmap to Advance Heliostat Technologies for Concentrating Solar-Thermal Power

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Contract No. DE-AC36-08GO28308

Technical Report
NREL/TP-5700-83041
September 2022

HelioStat Technology Advancement REQUEST FOR PROPOSALS (RFP)

RFP RFX-2022-10161

Submit proposals adhering to the template with page limits to HelioConRFP@nrel.gov by: 4:00 pm MT, Tuesday, November 8, 2022. Additional information about the HelioStat Consortium can be found at:

<https://www.heliocon.org>

RFP Issue Date:	09/20/2022
RFP Webinar	10/10/2022 4:00 p.m. MDT
Submission Deadline for Full Proposal:	All Topic Areas: 11/08/2022 4:00 p.m. MT
Expected Date for Selection Notifications:	December 2022
Expected Time Frame for Award Negotiations:	January 2023 – February 2023

READ THIS DOCUMENT CAREFULLY

This solicitation is being conducted under the procedures for competitive subcontracts established by the National Renewable Energy Laboratory (NREL).

NREL will award a subcontract based on the following.

BEST VALUE SELECTION

All Statement of Work (SOW) requirements being met with the best combination of:

- * Technical factors (based on qualitative merit criteria), and
- * Evaluated price (or cost).

IMPORTANT DATES

Issue Date: September 20, 2022

Solicitation Webinar: October 10, 2022, 4:00 p.m. MDT

Deadline for Questions: October 14, 2022, 4:00 p.m. MDT

Response Due Date: November 8, 2022, 4:00 p.m. MT

Award Selection Anticipated: December 2022

A webinar to address questions regarding the HelioCon RFP solicitation is scheduled for October 10 at 4:00 pm MDT. Interested parties can participate in the webinar by registering at:

[HelioCon RFP](https://www.heliocon.org)

Please visit: [HelioCon.org](https://www.heliocon.org)

conceptual design • components • integration • mass production • heliostat field