

GSA & DOE Seek Technologies for Net-Zero Carbon Buildings

Joint Request for Information Closes On

FRIDAY, DECEMBER 9, 2022

In support of the Biden-Harris Administration's goal to achieve net-zero emissions economywide by 2050, the U.S. General Services Administration (GSA), in collaboration with the U.S. Department of Energy (DOE), has issued a request for information (RFI) about technologies that will help achieve net-zero carbon buildings. The RFI seeks input from industry on technologies that help reduce greenhouse gas (GHG) emissions of commercial buildings, improve grid resiliency, and have significant potential for equitable and broad adoption in the U.S. marketplace.

Validate Real-World Performance

Participation can increase market acceptance of your technology by validating real-world performance. Technology evaluations help inform public- and private-sector investment decisions, accelerating commercialization as well as adoption within the federal government and the commercial building industry. Responses to this RFI may be submitted by a single vendor or by a team.

Visit gsa.gov/gpg for more information and to access the RFI.

TARGETED TECHNOLOGIES

Technologies should be early commercial, and ready for evaluation in occupied, operational buildings.

The RFI is focused on technologies that:

- ▶ **Improve Operating Efficiency and Promote Healthy Workplaces**
- ▶ **Enable Whole Building Electrification**
- ▶ **Facilitate GHG and Carbon Reduction**
- ▶ **Provide On-site Energy Generation and Storage Systems**
- ▶ **Deliver Electric Fleet and Load Management Solutions**

▶ **Review and Complete the RFI by 12/09/22** sam.gov keyword "FY23RFI101122"

▶ **Attend the Webinar** Thursday, 11/10, 1 pm ET register at: gsa.gov/gpg

▶ **Questions?** gpg@gsa.gov



The Green Proving Ground program leverages GSA's real estate portfolio to evaluate innovative building technologies. The program aims to drive down operational costs in federal buildings and help lead market transformation through the deployment of new technologies. gsa.gov/gpg



The mission of DOE's Office of Energy Efficiency and Renewable Energy (EERE) is to accelerate the research, development, demonstration, and deployment of technologies and solutions to equitably transition America to net-zero greenhouse gas emissions economy-wide by no later than 2050, and ensure the clean energy economy benefits all Americans, creating good paying jobs for the American people—especially workers and communities impacted by the energy transition and those historically underserved by the energy system and overburdened by pollution. energy.gov/eere/office-energy-efficiency-renewable-energy

