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BUILDING TECHNOLOGIES OFFICE

May 26, 2021

The Building Technologies Office Digest provides a roundup of the latest news, funding opportunities, reports, events, and webinars from the U.S. Department of Energy's (DOE's) Building Technologies Office (BTO). Click the links below to learn more.

To view previous BTO Digests, visit the [Archived Digest](#).



WHITE HOUSE UNVEILS KEY NEW CLEAN BUILDINGS INITIATIVES

At White House Roundtable, DOE [announced sweeping actions](#) to power more American homes and buildings with cleaner, smarter, more affordable and more efficient energy services that decarbonize buildings



WATCH SECRETARY GRANHOLM AT ROUNDTABLE

[Watch](#) Secretary of Energy Jennifer M. Granholm, National Climate Advisor Gina McCarthy, EPA and GSA administrators, and White House CEQ Leadership announce new national initiatives on decarbonizing buildings

NEWS FROM BTO

GRID-INTERACTIVE EFFICIENT BUILDINGS

BTO [releases](#) its first *National Roadmap for Grid-interactive Efficient Buildings*

LIGHTING R&D

DOE announces its \$12 million [Lighting Prize](#) (L-Prize), striving to reshape the future of lighting

E3 INITIATIVE

DOE launches new [national initiative](#) for clean heating and cooling systems and water heating in buildings, led by heat pumps

BETTER BUILDINGS

The Better Buildings Initiative helped businesses save \$13.5 billion in energy costs and more than 130 million metric tons of carbon emissions, new [report](#) finds

WINDOWS

BTO announces its [Partnership for Advanced Window Solutions](#) (PAWS) program to accelerate the availability and adoption of highly efficient windows and window attachments

JUMP INTO STEM

BTO is recruiting professor team members who will incorporate the student competition challenges into their Fall 2021 curriculum. [Email](#) to get involved!

SENSORS AND CONTROLS

Columbia University [study](#) reveals how and when New York City residents use electricity during shelter-in-place orders with stunning precision

IMPEL+

At Greentown Labs, America's largest climate tech incubator, BTO [discusses](#) how collaboration is key to getting building technologies to market

WORKFORCE DEVELOPMENT

Green buildings career [map](#) offers glimpse of promising energy-efficiency careers

LIGHTING R&D

BTO publishes new [report](#) on achieving better measurement of discomfort from glare

AMERICAN-MADE CHALLENGE

CABLE Conductor Manufacturing Prize helps electrify innovation. [Learn more](#) about the CABLE Prize and join today

BTO IS HIRING

BTO is looking for top talent to help with our critical mission. See [current openings](#) and apply or spread the word now! BTO values and benefits from our diversity.

EVENTS AND WEBINARS

ARPA-E

Virtual 2021 ARPA-E Energy Innovation Summit
May 24-27, 2021 - [here](#)

GRID-INTERACTIVE EFFICIENT BUILDINGS

A National Roadmap for Grid-interactive Efficient Buildings Introductory Webinar
May 27, 2021, 12:00 p.m. ET - [here](#)

BETTER BUILDINGS

Electrifying Our Buildings: Challenges and Solutions
June 8, 2021, 3:00 p.m. ET - [here](#)

LIGHTING R&D

L-Prize Informational Webinar
June 10, 2021, 12:00 p.m. ET - [here](#)

BETTER BUILDINGS

Becoming ESPC-Ready
June 15, 2021, 3:00 p.m. ET - [here](#)

BETTER BUILDINGS

Financing in Higher Education
June 22, 2021, 2 p.m. - 3 p.m. ET - [here](#)


CODES

Register today for the 2021 National Energy Codes Conference
July 21-22, 2021, Virtual - [here](#)

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