

Enhanced Geothermal Systems (EGS) Pilot Demonstrations Funding Opportunity Announcement (FOA)

Are you ready to harness geothermal power across the United States?

Find out how to navigate the **EGS Pilot Demonstrations FOA** with this quick guide!



Enhanced
Geothermal
Systems

PILOT DEMONSTRATIONS

This FOA dedicates \$74 million to EGS pilot projects, directed by President Biden's Bipartisan Infrastructure Law (BIL). These pilot demonstrations will test the efficacy and scalability of EGS, using innovative technology and a variety of development techniques to capture the Earth's abundant heat resources in distinct settings. Applications across the four topic areas will be accepted over multiple rounds, resulting in four to seven projects in total.

This guide provides tips for the key items you'll need—but be sure to read the FOA in its entirety, too!



Read the full FOA located on EERE Exchange: [EERE-Exchange.energy.gov](https://www.eere-exchange.energy.gov)

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Determine if the opportunity is a good fit for you. If you can provide valuable information about EGS in the field and spur further growth of geothermal energy, chances are it is yes!

- **Sections I.A.i. and I.B.** of the FOA provide details that can help you understand the purpose of this funding and decide which topic area is right for you.
- **Sections II.A.i. and III.B.** provide information on the funding available and the cost share you would need to provide to participate.

2

Make sure you're eligible by reviewing the eligibility requirements in **Section III** of the FOA.

3

Write your application! After reading the Eligibility Information in Section III, consider the Technical Review Criteria and Program Policy Factors in **Section V** in developing your application materials.

4

Use the **teaming partners list** to connect with potential partners and create effective, multi-disciplinary teams. Learn more in **Section I.A.iv.**

5

Edit and review your application to ensure you have covered everything and meet the requirements in the Application and Submission Information in **Section IV.**

6



Questions? Email

BIL_EGSPilotDemos@ee.doe.gov

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Submit your letter of intent in EERE Exchange by 5:00 p.m. ET on **March 8, 2023**, and your full application by 5:00 p.m. ET on **June 16, 2023**, using the instructions in the Application and Submission Information in Section IV. As of September 30, 2022,* potential applicants will be required to have a **Login.gov** account to access **EERE Exchange**. You can find more information in Section VI.B.i, Registration Requirements in the FOA.



SUBMIT YOUR APPLICATION

in EERE Exchange by 5:00 p.m. ET on June 16, 2023.

U.S. DEPARTMENT OF
ENERGY

Office of ENERGY EFFICIENCY
& RENEWABLE ENERGY

GEOTHERMAL TECHNOLOGIES OFFICE

*Date is tentative and subject to change.