

# **48C eXCHANGE Concept Paper Submission Screens**

# eXCHANGE Login page



Office of the Under Secretary for Infrastructure

## Clean Energy Infrastructure Funding Opportunity Exchange

Funding Opportunities

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### LOG IN

#### Already Registered?



Sign in

Sign in with Login.gov (External Users Only)



DOE Network Login

Sign in with OneID (DOE Internal Users Only)

#### First Visit?

If you do not have an Exchange account, please [register here!](#)

#### Login.gov Resources

[Get Started with Login.gov](#)

[How to Change Login.gov Account/Login Settings](#)

NOTICE TO USERS: This is a Federal computer system and is the property of the United States Government. This system is for authorized use only. All users (authorized or unauthorized) have no explicit or implicit expectation of privacy. Unauthorized or improper use of this system may result in administrative disciplinary action and civil and criminal penalties. By continuing to use this system you indicate your awareness of and consent to these terms and conditions of use. CLOSE THIS WINDOW IMMEDIATELY if you do not agree to the conditions stated in this warning.

If you have any technical problems with eXCHANGE, please send an email to [InfrastructureExchangeSupport@hq.doe.gov](mailto:InfrastructureExchangeSupport@hq.doe.gov) with the FOA name and number in the subject line.

#### Protecting Your Privacy

When you visit this Department of Energy (DOE) site to submit your proposal, you will be providing information to another government agency acting on behalf of the Department of Treasury's Internal Revenue Service (IRS) for a tax administration purpose. Applications, communications between DOE and applicants, and other records created while determining allocations and credits are considered return information of the IRS. DOE will protect your privacy in accordance with the IRS's tax information protection standards for protecting your taxpayer data under the Internal Revenue Code Section 6103 and other federal regulations. For more information on the way DOE protects your information, please review the DOE's privacy policy at [www.energy.gov/privacy](http://www.energy.gov/privacy); for more information on how IRS protects tax information, please review the IRS's privacy policies at [www.irs.gov/privacy](http://www.irs.gov/privacy).


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# Login process for external users

<https://infrastructure-exchange.energy.gov/Login.aspx>

**LOG IN**

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**WARNING**

This system may contain government information, which is restricted to authorized users ONLY. Unauthorized access, use, misuse, or modification of this computer system or of the data contained herein or in transit to/from this system constitutes a violation of Title 18, United States Code, Section 1030, and may subject the individual to criminal and civil penalties pursuant to Title 26, United States Code, Sections 7213, 7213A (the Taxpayer Browsing Protection Act), and 7431. This system and equipment are subject to monitoring to ensure proper performance of applicable security features or procedures. Such monitoring may result in the acquisition, recording, and analysis of all data being communicated, transmitted, processed, or stored in this system by a user. If monitoring reveals possible evidence of criminal activity, such evidence may be provided to Law Enforcement Personnel. ANYONE USING THIS SYSTEM EXPRESSLY CONSENTS TO SUCH MONITORING.

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**Acknowledge** **Cancel**



**Infrastructure eXCHANGE** is using Login.gov to allow you to sign in to your account safely and securely.

**Sign into Login.gov below (or create a new account) to access your Infrastructure eXCHANGE account.**

Make sure that you use the same email address below as the one you used to register for an eXCHANGE account.

**Email address**

**Password**

Show password

**Sign in**

First time using Login.gov?

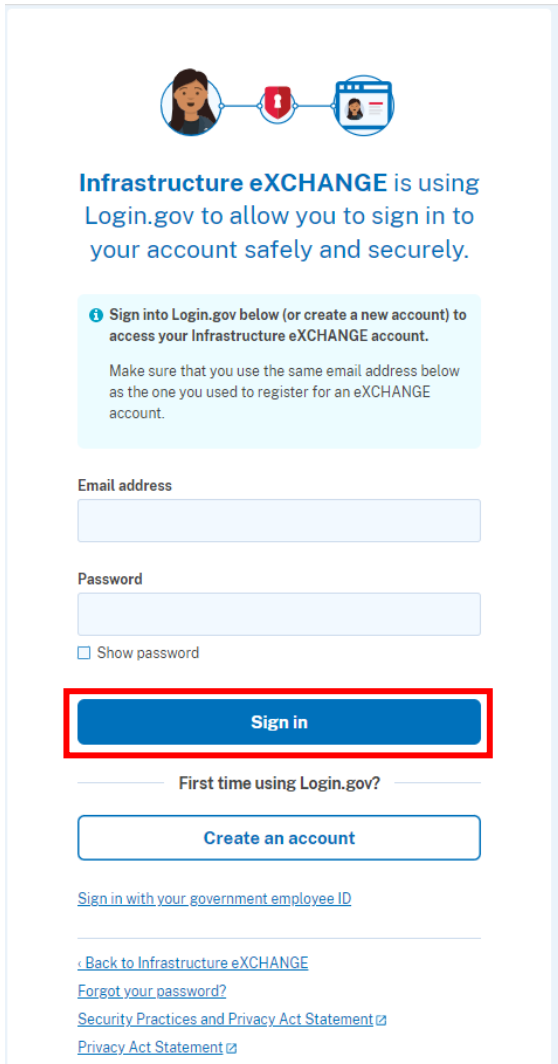
**Create an account**

[Sign in with your government employee ID](#)

[Back to Infrastructure eXCHANGE](#)  
[Forgot your password?](#)  
[Security Practices and Privacy Act Statement](#)  
[Privacy Act Statement](#)

<https://www.login.gov/policy/our-privacy-act-statement/>

# Login process for external users



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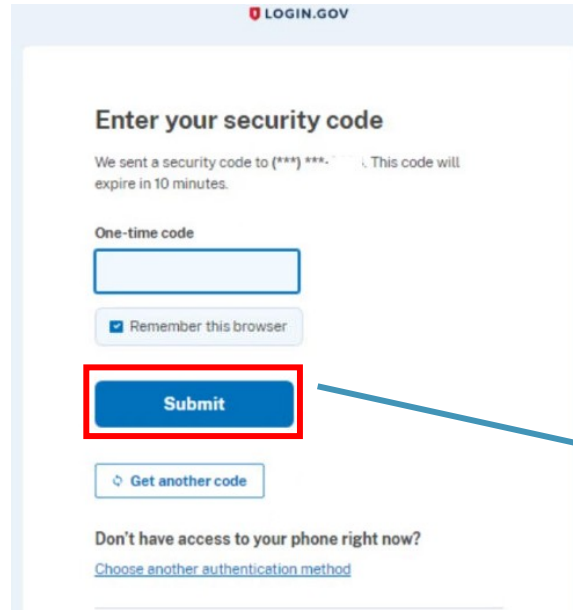
[Sign in with your government employee ID](#)

[Back to Infrastructure eXCHANGE](#)

[Forgot your password?](#)

[Security Practices and Privacy Act Statement](#)

[Privacy Act Statement](#)



LOGIN.GOV

### Enter your security code

We sent a security code to (\*\*\*) (\*\*\*) (\*\*\*) (\*\*\*) . This code will expire in 10 minutes.

One-time code

Remember this browser

**Submit**

[Get another code](#)

Don't have access to your phone right now?  
[Choose another authentication method](#)

## Clean Energy Infrastructure Funding Opportunity

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### CLEAN ENERGY INFRASTRUCTURE FUNDING OPPORTUNITY ANNOUNCEMENTS

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Jump to a FOA:

FOA Number	FOA Title	Announcement Type	Office	LOI Deadline	CP Deadline	FA Deadline	Published Date	Created Date	Sort Order
<a href="#">DE-FOA-0002987</a>	<a href="#">DOE Heat Pump Defense Production Act Program</a>	Funding Opportunity Announcement (FOA)	Office of Manufacturing and Energy Supply Chains (MESC)		5/19/2023 05:00 PM ET	8/1/2023 05:00 PM ET	4/18/2023 10:05 AM ET	3/22/2023 10:46 AM ET	
<a href="#">DE-FOA-0003032</a>	<a href="#">Domestic Manufacturing Conversion Grants for Electrified Vehicles</a>	Request for Information (RFI)	Office of Manufacturing and Energy Supply Chains (MESC)			5/9/2023 05:00 PM ET	4/11/2023 12:07 PM ET	4/10/2023 11:11 AM ET	
<a href="#">DE-FOA-0003065</a>	<a href="#">DE-FOA-0003065: NOTICE OF INTENT TO ISSUE BIPARTISAN INFRASTRUCTURE LAW (BIL) FUNDING OPPORTUNITY ANNOUNCEMENT FY23 RENEW AMERICA'S NONPROFITS</a>	Notice of Intent to Publish FOA (NOI)	Office of State and Community Energy Programs (SCEP)			TBD	4/11/2023 11:57 AM ET	3/29/2023 11:46 AM ET	
	<a href="#">Teaming Partner List for DE-FOA-</a>		Office of Manufacturing				4/7/2023 12:32	4/6/2023 12:30	

# eXCHANGE Announcement page

## 10293810412934: IRS 48C FOA - DO NOT EDIT

Sample for IRS 48c FOA

Insert descriptions and any hyper links here.

Apply

### DOCUMENTS

- [Test Announcement Document](#) (Last Updated: 2/13/2023 02:44 PM ET)

### APPLICATION FORMS AND TEMPLATES

The following forms and templates may be used as part of the application submission. Note that these forms and templates do not necessarily constitute all the documents required for a complete application. Please refer to the 'Application and Submission Information' of the published announcement to learn more about the required application content requirements.

[View Application Forms and Templates](#)

### CONTACT INFORMATION

- [infrastructureexchangesupport@hq.doe.gov](mailto:infrastructureexchangesupport@hq.doe.gov)  
Contact for technical questions about the eXCHANGE application.

### SUBMISSION DEADLINES

- Concept Paper Submission Deadline 8/30/2023 9:00AM
- Full Application Submission Deadline: TBD

# eXCHANGE Concept Paper Submission (General)

**CONTROL NUMBER** 1545-  
2151

**CONCEPT PAPER DETAILS FOR FOA #10293810412934 IRS 48C FOA - DO NOT EDIT**


**General** | Contact Information | Funds and Costs | Privacy Statements | Upload and Submit

Submission Status: Not Submitted

Project Title: \*

Abstract: \* 4000 Max Characters

Topic: \*

UEI Number: \* 

Clean Energy Manufacturing and Recycling Project  
Critical Material Project  
Greenhouse Gas Emission Reduction Project

Organization Type: \*

Organization Sub-Type: \*

Organization: \* *Please do not use acronyms*

Taxpayer Identification Number (TIN): \*

Parent Taxpayer Identification Number (TIN): *If applicable please enter the appropriate TIN*

Parent Organization: *If applicable please enter the parent organization name*

Primary Area of Expertise: \* Pumped hydroelectric [Select Primary Area of Expertise](#)

Additional Technical Area: Grid [Select Additional Technical Area](#)

[Create Concept Paper](#)

# eXCHANGE Concept Paper Submission (Control Number Confirm)

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## CONCEPT PAPER DETAILS FOR FOA #10293810412934 IRS 48C FOA - DO NOT EDIT

Your information has been saved. Please continue with the additional tabs to complete your submission.

YOUR CONTROL NUMBER IS: 1545-  
2151

[Return to My Submissions](#)

[Continue with Concept Paper Submission](#)

# eXCHANGE Concept Paper Submission (Contact Information)

CONTROL NUMBER 1545-2151

CONCEPT PAPER DETAILS FOR FOA #10293810412934 IRS 48C FOA - DO NOT EDIT

Application has not been submitted. The application must be submitted for evaluation by the Department of Energy.

- General
- Contact Information
- Organizations
- Funds and Costs
- Privacy Statements
- Upload and Submit

Please provide one point of contact for both the Business Point of Contact as well as the Technical Point of Contact. This information may be updated later, prior to the submission date.

## Business Point of Contact:

### Details

Salutation:

First Name: \*

Last Name: \*

Title:

Email: \*

Country: \*

Address: \*

City: \*

State: \*

ZIP: \*

Phone: \*

Key Participant:

## Technical Point of Contact:

### Details

Salutation:

First Name: \*

Last Name: \*

Title:

Email: \*

Country: \*

Address: \*

City: \*

State: \*

ZIP: \*

Phone: \*

Key Participant:

To provide Business or Technical Point of Contact contacts with online access to this submission, including submission edit rights, accessing reviewer comments, and viewing decisions when they are published, please use the [Share Submission](#) function.

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Save and Continue



# eXCHANGE Concept Paper Submission

**CONTROL NUMBER** 1545-2151

**CONCEPT PAPER DETAILS FOR FOA #10293810412934 IRS 48C FOA - DO NOT EDIT**

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- General
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- Organizations**
- Funds and Costs
- Privacy Statements
- Upload and Submit

## Organization

### Organization

Organization	Organization Type	Percent of Project	First Name	Last Name	Business Email
Dave and Son's	Small Business	100%	David	Dixon	david.dixon1@hq.doe.gov

### Organization POCs

Salutation	First Name	Last Name	Title	Business Email	Technical Point of Contact	Business POC
	David	Dixon		david.dixon1@hq.doe.gov	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### Authorized Officer

Title	Salutation	First Name	Last Name	Business Email		
		John	James	johnjames@email.com	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

### Locations

Please list the location of the organization and the facility associated with the organization. \*any other information IRS needs\*

Location Type	Name	City	State	Zip
Organization Location	Dave and Son's	Washington	DC	20010

#### Locations

Location Type:\*  Name:\*

Facility Description:

Is this in an energy census tract? \*  Yes  No

Latitude:\*  Longitude:\*

Address:\*  City:\*

State:\*  Zip:\*

Country:\*

# eXCHANGE Concept Paper Submission (Funds and Costs)

**CONTROL NUMBER** 1545-2151

**CONCEPT PAPER DETAILS FOR FOA #10293810412934 IRS 48C FOA - DO NOT EDIT**

Application has not been submitted. The application must be submitted for evaluation by the Department of Energy.

- General
- Contact Information
- Organizations
- Funds and Costs
- Privacy Statements
- Upload and Submit

DOE eXCHANGE requires applicants to contribute at least 20% of the total project cost. Certain applicants may be eligible for a reduced cost share obligation. Please refer to the Funding Opportunity for more information on DOE's cost share policy.

Qualified Investment for this

Taxpayer *intends* to satisfy the prevailing wage and apprenticeship requirements under IRC Sec. 48C(e)(5)(A) & (6).

Enter the credit rate you are requesting through this

- 6% Taxpayer does not intend to satisfy the prevailing wage and apprentice requirements under IRC § 48C(e)(5)(A) & (6). If checked, the credit rate cannot be increased even if the prevailing wage and apprenticeship requirements are met.
- 30% Taxpayer *intends* to satisfy the prevailing wage and apprenticeship requirements under IRC Sec. 48C(e)(5)(A) & (6).

Requested credit amount, base on the field above:

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Save and Continue



This application has not been submitted. The application must be submitted for evaluation by the Department of Energy.

- General
- Contact Information
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- Upload and Submit

Please upload your submission in the format specified for each file below. Prior to the submission deadline, if you decide to make changes to your submission, you may remove your existing submission and replace it with an updated version. Note: Filenames must be 250 characters or less.

Title	Description	Allowed File Types	File Name
Concept Paper *	Concept Paper, including the Cover Page, Technology Description, and Addendum	.pdf	<p>2934-1503 Dave and Sons ConceptPaper (3/15/2023 8:55 AM ET) <span>Remove File</span></p> <p>No additional files allowed</p>
Additional Project Info *	Additional details about project in excel format.	.xlsx	<p>No file uploaded</p> <p><span>Cancel</span></p> <p><input type="text"/> <span>Browse...</span></p> <p><span>Upload</span></p>

I have reviewed and agree to the terms and conditions in this announcement.

Text TBD

I declare that I am authorized to legally bind Dave and Son's. Under penalties of perjury, I declare that I have examined this submission, including any accompanying documents, and, to the best of my knowledge and belief, all of the facts contained herein are true, correct, and complete.

Submit

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# **48C eXCHANGE Full Application Submission Screens**

# Full Application Submission Screens

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- ▶ The full application submission screens are currently expected to be identical to the concept paper submission screens shown above in this document
- ▶ Some fields will be “pre-populated” with what the applicant submitted in the concept paper submission.
- ▶ The primary difference between the Concept Paper and Full Application submission screens is the files that the applicant must upload.