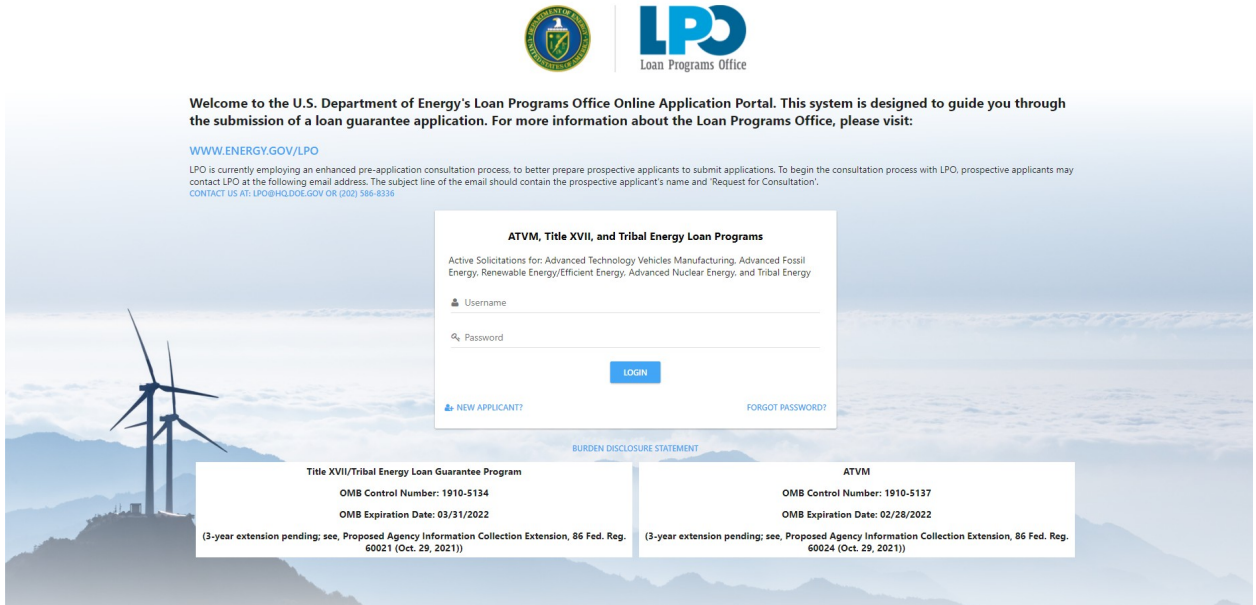


Application Portal Screen shots

A. New Account/Registration

1. Login page



The screenshot shows the login page of the U.S. Department of Energy's Loan Programs Office Online Application Portal. At the top, there are logos for the Department of Energy and the Loan Programs Office (LPO). Below the logos, a welcome message states: "Welcome to the U.S. Department of Energy's Loan Programs Office Online Application Portal. This system is designed to guide you through the submission of a loan guarantee application. For more information about the Loan Programs Office, please visit: WWW.ENERGY.GOV/LPO".

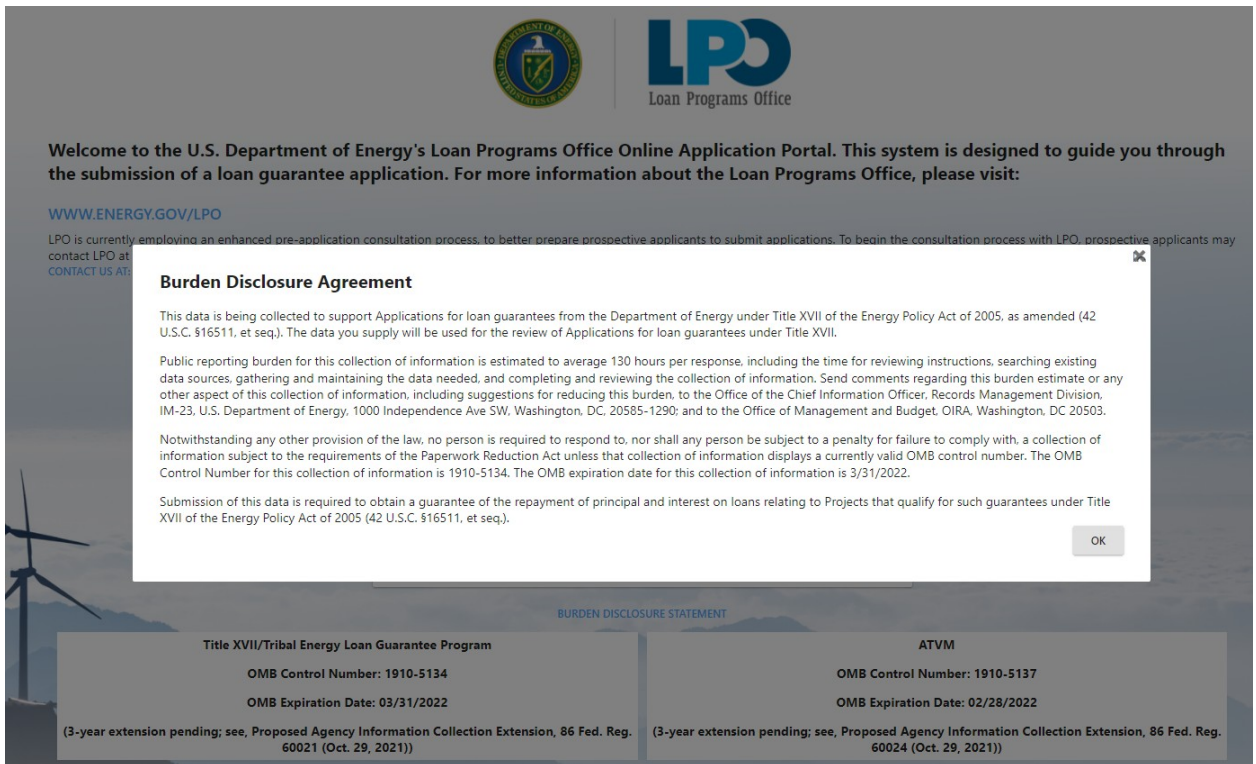
Below the welcome message, there is a paragraph explaining the enhanced pre-application consultation process and providing contact information: "LPO is currently employing an enhanced pre-application consultation process, to better prepare prospective applicants to submit applications. To begin the consultation process with LPO, prospective applicants may contact LPO at the following email address. The subject line of the email should contain the prospective applicant's name and 'Request for Consultation'. CONTACT US AT: LPO@HQ.DOE.GOV OR (202) 586-8336".

The main content area features a login form titled "ATVM, Title XVII, and Tribal Energy Loan Programs". The form includes fields for "Username" and "Password", a "LOGIN" button, and links for "NEW APPLICANT?" and "FORGOT PASSWORD?".

At the bottom of the page, there is a "BURDEN DISCLOSURE STATEMENT" section with two columns of information:

Title XVII/Tribal Energy Loan Guarantee Program	ATVM
OMB Control Number: 1910-5134	OMB Control Number: 1910-5137
OMB Expiration Date: 03/31/2022	OMB Expiration Date: 02/28/2022
(3-year extension pending; see, Proposed Agency Information Collection Extension, 86 Fed. Reg. 60021 (Oct. 29, 2021))	(3-year extension pending; see, Proposed Agency Information Collection Extension, 86 Fed. Reg. 60024 (Oct. 29, 2021))

2. Burden Disclosure Statement



The screenshot shows the Burden Disclosure Statement page of the LPO Online Application Portal. It features the same logos and welcome message as the login page. Below the welcome message, there is a paragraph explaining the enhanced pre-application consultation process and providing contact information: "LPO is currently employing an enhanced pre-application consultation process, to better prepare prospective applicants to submit applications. To begin the consultation process with LPO, prospective applicants may contact LPO at the following email address. The subject line of the email should contain the prospective applicant's name and 'Request for Consultation'. CONTACT US AT: LPO@HQ.DOE.GOV OR (202) 586-8336".

The main content area features a "Burden Disclosure Agreement" section with the following text:

Burden Disclosure Agreement

This data is being collected to support Applications for loan guarantees from the Department of Energy under Title XVII of the Energy Policy Act of 2005, as amended (42 U.S.C. §16511, et seq.). The data you supply will be used for the review of Applications for loan guarantees under Title XVII.

Public reporting burden for this collection of information is estimated to average 130 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of the Chief Information Officer, Records Management Division, IM-23, U.S. Department of Energy, 1000 Independence Ave SW, Washington, DC, 20585-1290; and to the Office of Management and Budget, OIRA, Washington, DC 20503.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB control number. The OMB Control Number for this collection of information is 1910-5134. The OMB expiration date for this collection of information is 3/31/2022.

Submission of this data is required to obtain a guarantee of the repayment of principal and interest on loans relating to Projects that qualify for such guarantees under Title XVII of the Energy Policy Act of 2005 (42 U.S.C. §16511, et seq.).

At the bottom of the page, there is a "BURDEN DISCLOSURE STATEMENT" section with two columns of information:

Title XVII/Tribal Energy Loan Guarantee Program	ATVM
OMB Control Number: 1910-5134	OMB Control Number: 1910-5137
OMB Expiration Date: 03/31/2022	OMB Expiration Date: 02/28/2022
(3-year extension pending; see, Proposed Agency Information Collection Extension, 86 Fed. Reg. 60021 (Oct. 29, 2021))	(3-year extension pending; see, Proposed Agency Information Collection Extension, 86 Fed. Reg. 60024 (Oct. 29, 2021))

3. Create User Account

The screenshot shows the 'Create User Account' form within the LPO Online Application Portal. The form is titled 'Create User Account' and contains the following fields:

- Username**: A text input field.
- Password**: A password input field with a strength indicator icon.
- Email**: A text input field.
- Confirm Password**: A password input field for verification.
- Mobile Phone**: A text input field with a strength indicator icon.

At the bottom right of the form are two buttons: 'CANCEL' and 'CREATE ACCOUNT'. Below the form, there is a 'BURDEN DISCLOSURE STATEMENT' section with the following text:

BURDEN DISCLOSURE STATEMENT
OMB Control Number: 1910-5134
OMB Expiration Date: 03/31/2022

4. New Application Registration

The screenshot shows the 'New Application Registration' form within the LPO Online Application Portal. The form is titled 'New Application Registration' and contains the following fields:

- Solicitation**: A dropdown menu with 'Advanced Fossil Energy' selected.
- Applicant Entity Name**: A text input field.
- Address Line 1**: A text input field.
- Address Line 2**: A text input field.
- City**: A text input field.
- State**: A dropdown menu.
- Postal Code**: A text input field.
- Website Address**: A text input field.
- DUNS**: A text input field.
- NAICS Code**: A text input field.

Below these fields is the 'Primary Contact Information' section with the following fields:

- First Name**: A text input field.
- Last Name**: A text input field.
- Title/Position**: A text input field.
- Email**: A text input field with the value 'michael.rodriguez@hq.doe.gov'.
- Office Phone**: A text input field.
- Extension**: A text input field.
- Mobile Phone**: A text input field with the value '(703)409-1598'.

At the bottom right of the form are two buttons: 'CANCEL' and 'REGISTER'.

Part I Application

1. Part I – Project Information

The screenshot shows the 'Project Information' form within the 'Advanced Fossil Energy Loan Application - Part I Draft' interface. The left sidebar contains a navigation menu with the following items: PROJECT INFORMATION (selected), PROJECT LOCATION, PROJECT SPONSOR(S), APPLICANT INFORMATION, PRELIMINARY QUESTIONS, SUMMARY OF REQUEST, DOCUMENT UPLOAD, and REVIEW AND SUBMIT. The main content area features a header with the Energy.gov logo and the text 'Advanced Fossil Energy Loan Application - Part I Draft'. Below the header is a reminder: 'Please remember to click **Save and Proceed** after any data is entered.' and a 'LOGOUT' button. The form itself is titled 'Project Information' and includes a 'Project Name' text input field. Under the 'Technology Category' section, there are three checkboxes: 'Advanced Resource Development', 'Carbon Capture', and 'Efficiency Improvement'. A 'SELECT ALL' link is located to the right of these checkboxes. Below this, there is a 'Low-Carbon Power Systems' checkbox. At the bottom of the form, there are two fields: 'Production and/or Generation Capacity' and 'Unit of Measure', both with dropdown menus. A 'SAVE AND PROCEED' button is located at the bottom right of the form area.

2. Part I – Project Location

The screenshot shows the 'Enter Project Location' form within the 'Advanced Fossil Energy Loan Application - Part I Draft' interface. The left sidebar contains a navigation menu with the following items: PROJECT INFORMATION, PROJECT LOCATION (selected), PROJECT SPONSOR(S), APPLICANT INFORMATION, PRELIMINARY QUESTIONS, SUMMARY OF REQUEST, DOCUMENT UPLOAD, and REVIEW AND SUBMIT. The main content area features a header with the Energy.gov logo and the text 'Advanced Fossil Energy Loan Application - Part I Draft'. Below the header is a reminder: 'Please remember to click **Save and Proceed** after any data is entered.' and a 'LOGOUT' button. The form is titled 'Enter Project Location' and includes four text input fields: 'Address Line 1', 'Address Line 2', 'City', and 'Postal Code'. There is also a 'State' dropdown menu. At the bottom right of the form area, there are 'CLEAR' and 'SAVE' buttons. Below the form, there is a section titled 'Project Location(s)' which currently displays 'No items to display'. A 'SAVE AND PROCEED' button is located at the bottom right of the form area.

3. Part I – Project Sponsor

ENERGY.GOV
LOAN PROGRAMS OFFICE

Advanced Fossil Energy Loan Application - Part I Draft

Part I

- PROJECT INFORMATION
- PROJECT LOCATION
- PROJECT SPONSOR(S)
- APPLICANT INFORMATION
- PRELIMINARY QUESTIONS
- SUMMARY OF REQUEST
- DOCUMENT UPLOAD
- REVIEW AND SUBMIT

Please remember to click **Save and Proceed** after any data is entered.

Enter Project Sponsor

Entry Name | Country: United States | State: [dropdown]

First Name | Address Line 1 | Zip/Postal Code

Last Name | Address Line 2 | Phone

Title/Position | City

Lead: Yes No | Website Address

Email

CLEAR SAVE

Project Sponsor(s)

No items to display

SAVE AND PROCEED

4. Part I – Applicant Information

ENERGY.GOV
LOAN PROGRAMS OFFICE

Advanced Fossil Energy Loan Application - Part I Draft

Part I

- PROJECT INFORMATION
- PROJECT LOCATION
- PROJECT SPONSOR(S)
- APPLICANT INFORMATION
- PRELIMINARY QUESTIONS
- SUMMARY OF REQUEST
- DOCUMENT UPLOAD
- REVIEW AND SUBMIT

Please remember to click **Save and Proceed** after any data is entered.

Applicant Information

Applicant Entity Name | NAICS Code

DUHS | Website Address

Address Line 1: 1200 Energy Lane | Address Line 2

City | State: [dropdown]

Postal Code

Primary Contact Information

First Name | Last Name


Title/Position | Email

Office Phone | Extension

Mobile Phone

SAVE AND PROCEED

5. Part I – Preliminary Questions



Advanced Fossil Energy Loan Application - Part I Draft

[LOGOUT](#)

Part I

- [PROJECT INFORMATION](#)
- [PROJECT LOCATION](#)
- [PROJECT SPONSORS](#)
- [APPLICANT INFORMATION](#)
- [PRELIMINARY QUESTIONS](#)
- [SUMMARY OF REQUEST](#)
- [DOCUMENT UPLOAD](#)
- [REVIEW AND SUBMIT](#)

*Please remember to click **Save and Proceed** after any data is entered.*

Preliminary Questions

Answer the following questions. If the answer to any of these questions is "No" include a detailed explanation of the circumstances that cause the answer to be "No" in the space provided.

- Do you confirm you have read and understand the Loan Guarantee Solicitation Announcement from the U.S. Department of Energy Loan Programs Office regarding Federal Loan Guarantees for Advanced Fossil Energy Projects ?

Yes
 No
- Is the Applicant legally authorized to enter into loan guarantee transactions and in good standing with the U.S. Department of Energy and/or any other Federal agency loan guarantee program?

Yes
 No
- Is the Applicant current on payment of all amounts owed to the Federal government?


Yes
 No
- Will the project be built and operated entirely within the United States or its territories?

Yes
 No
- Do you confirm that to the best of the Applicant's knowledge, after making diligent inquiry, that no project participant has been charged with or convicted of a misdemeanor or felony (other than routine traffic violations) or been involved in any securities litigation?

Yes
 No

[SAVE AND PROCEED](#)

6. Part I – Summary of Request



Advanced Fossil Energy Loan Application - Part I Draft

[LOGOUT](#)

Part I

- [PROJECT INFORMATION](#)
- [PROJECT LOCATION](#)
- [PROJECT SPONSORS](#)
- [APPLICANT INFORMATION](#)
- [PRELIMINARY QUESTIONS](#)
- [SUMMARY OF REQUEST](#)
- [DOCUMENT UPLOAD](#)
- [REVIEW AND SUBMIT](#)

*Please remember to click **Save and Proceed** after any data is entered.*

Summary of Request

Enter the following information regarding the Applicant's loan guarantee request: Requested Period of Guarantee (yrs), Total Project Costs, Proposed Guarantee Amount, Debt, and Equity. The sum of the amount entered for Debt and the amount entered for Equity should equal the amount entered for Total Project Costs. The amount entered for the Proposed Guarantee Amount should not be more than the amount entered for Debt. On the basis of the above entered amounts, calculations will be made to determine the following amounts: Debt to Equity Ratio, Proposed Guarantee Amount to Debt Percentage and Proposed Guarantee Amount to Total Project Cost Percentage.

Requested Period of Guarantee (years)		Total Project Costs	
Proposed Guarantee Amount	Debt		
Equity			

Debt to Equity Ratio 0%/0%	Proposed Guarantee Amount to Debt Percentage 0%	Proposed Guarantee Amount to Project Cost Percentage 0%
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[SAVE AND PROCEED](#)

7. Part I – Document Upload

The screenshot shows the 'Document Upload' section of the 'Advanced Fossil Energy Loan Application - Part I Draft' portal. The left sidebar contains a navigation menu with 'DOCUMENT UPLOAD' selected. The main content area is titled 'Upload Required Application Documents (Part I)' and includes a 'HELP' button and a 'LOGOUT' button. Below the title is a dropdown menu for selecting categories and sub-categories, followed by an 'UPLOAD FILES' button. A table titled 'Uploaded Documents' is present, with columns for File Type, Title, File Name, Category/Sub-Categories, File Size, Upload Date, and Delete. The table is currently empty. A 'SAVE AND PROCEED' button is located at the bottom right of the page.

8. Review and Submit

The screenshot shows the 'Review and Submit (Part I)' section of the 'Advanced Fossil Energy Loan Application - Part I Draft' portal. The left sidebar contains a navigation menu with 'REVIEW AND SUBMIT' selected. The main content area is titled 'Review and Submit (Part I)' and includes a 'LOGOUT' button. Below the title is a message: 'The 'Submit Application' button will only be enabled when the requirements for all sections in the application portal have been met.' There are three sections, each with a red 'X' icon indicating a requirement: 'Project Information' (with fields for Project Name and Production and/or Generation Capacity, and a Technology Category dropdown), 'Project Location(s)' (with a message: 'At least one project location is required for this section'), and 'Project Sponsor(s)' (with a message: 'At least one project sponsor is required for this section and one sponsor must be a lead'). Each section has an 'EDIT' button.

B. Part II Application (applies to Title XVII/TELGP applications only)

1. Part II – Document Upload

The screenshot shows the 'Advanced Fossil Energy Loan Application - Part II Review' interface. The left sidebar contains a navigation menu with 'Part I' and 'Part II' sections. The main content area is titled 'Upload Required Application Documents (Part II)' and includes a 'NEED HELP?' link and a 'LOGOUT' button. Below the title is a text box with the instruction: 'Select the categories and sub-categories that apply to the document you are uploading.' and an 'UPLOAD FILES' button. Below this is a table titled 'Uploaded Documents' with columns for File Type, Title, File Name, Category/Sub-Categories, File Size, Upload Date, and Delete. The table is currently empty. A 'SAVE AND PROCEED' button is located at the bottom right of the interface.

2. Part II – Review and Submit

The screenshot shows the 'Advanced Fossil Energy Loan Application - Part II Review' interface. The left sidebar contains a navigation menu with 'Part I' and 'Part II' sections. The main content area is titled 'Advanced Fossil Energy Loan Application - Part II Review' and includes a 'LOGOUT' button. Below the title is a section titled 'Uploaded Documents' with a green checkmark. This section contains a list of items for review: 'A. Option to Restrict Disclosure and Use of Certain Data' (with sub-item '1. Option to Restrict Disclosure and Use of Certain Data (PDF)'), 'B. Updates, Changes, and Additions to Part I Submission' (with sub-item '1. Updates, Changes, and Additions to Part I Submission (PDF)'), 'C. Submission Index' (with sub-item '1. Submission Index (PDF)'), 'D. Project Description' (with sub-items '1. Detailed Total Cost (PDF)', '2. State and Local Support (PDF)', '3. Proposed Project or Facility Location', and '4. Effect on Anthropogenic Emissions'), and 'E. Technical Information'. A 'SUBMIT APPLICATION' button is located at the bottom right of the interface.