



User Guide



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Introduction

EGIconnect is an online database application with a GIS interface that allows EGI's Corporate Associates to search for and download EGI projects as well as EGI's collection of geoscience materials including other Technical Reports, Theses and Well Logs. In addition, Corporate Associates have the ability to request GIS portions of EGI projects and Seismic Lines.

EGI is now hosting its Online Global Database in-house to streamline database management and provide rapid response and assistance to Corporate Associate members. The current version offers the following benefits to Corporate Associates and further improvements are scheduled to be released in January 2015.

Enhanced Benefits of EGIconnect

- Simplified log-in process designed to improve access and reduce interruptions
- Intuitive download stream that maintains original file structure
- Connection with familiar and responsive in-house technical support
- Improved variety of end user searchability
- Industry-standard security
- Exclusive access to all reports sponsored by your company

Browser Requirements

Currently, EGIconnect supports the following browsers:

- Internet Explorer Version 10 and above – [Install](#)*
- Safari – [Install](#)*
- Google Chrome – [Install](#)*
- Firefox – [Install](#)*

Register for an Account

In order to access EGIconnect, you will need to register for an account. The account registration page can be found [here](#).

- Please select your company name from the drop down menu
- Enter your first and last name into the corresponding text boxes.
- Next, enter in your company email.

Note: Access will only be granted to approved company email domains. Use of personal emails (such as AOL, GMAIL, and Yahoo cannot be used).

If you are using your company email domain but are not able to register, please contact EGIconnectSupport@egi.utah.edu.

Password Requirements

After entering your email, enter in a password. Your password must be a minimum of 7 characters and

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contain at least one lowercase character, one uppercase character, and one number or special character. Please read through the EGIconnect User Agreement and check the box that says “Agree to the EGIconnect User Agreement” box at the bottom of the page. Lastly, click the ‘Create Account’ button at the bottom of the page.

Final Step in Registration

You will receive an email to authenticate your account. Please click on the URL or copy the URL into your browser’s search bar to complete your registration.

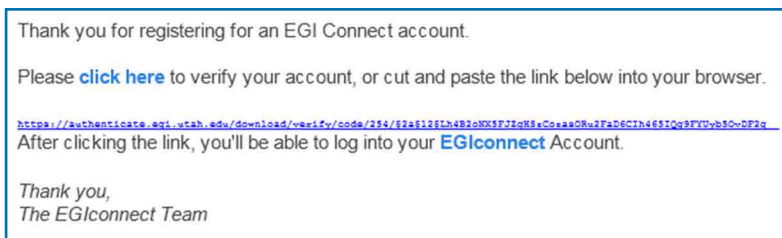


Figure 1. Example of Registration Email: This email will come to your Company Inbox.

Forgot Password

If you forget your password, please click on the ‘Forgot Password’ icon [here](#) (image below). You will be prompted to enter your email and then be prompted to answer one of your three security questions.

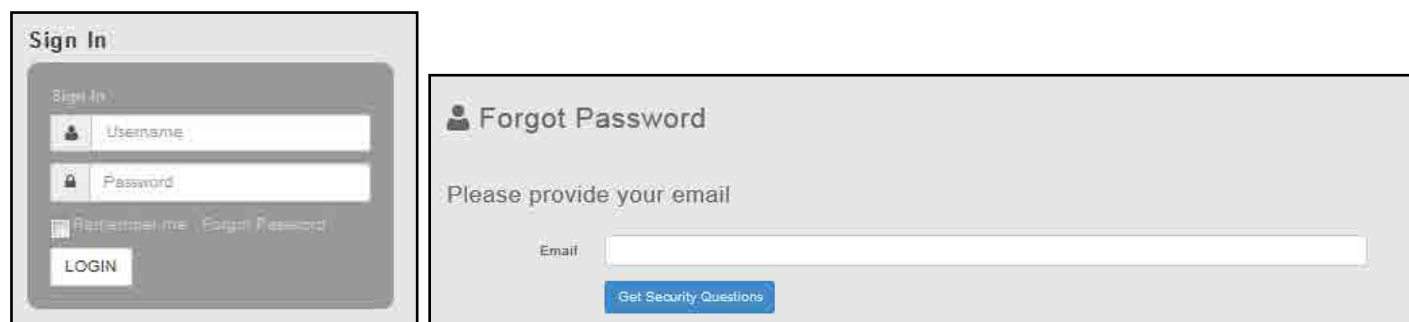


Figure 2. “Sign In” and “Forgot Password” screens My Account/Profile.

After authenticating your account, you will have immediate access to EGIconnect. From the home page, you will be able to access the platform, manage your profile, read FAQs, and contact EGIconnectsupport@egi.utah.edu.

Home: From the Home Tab, you will be able to visit the Online Global Database by clicking on the ‘Visit Now’ button.

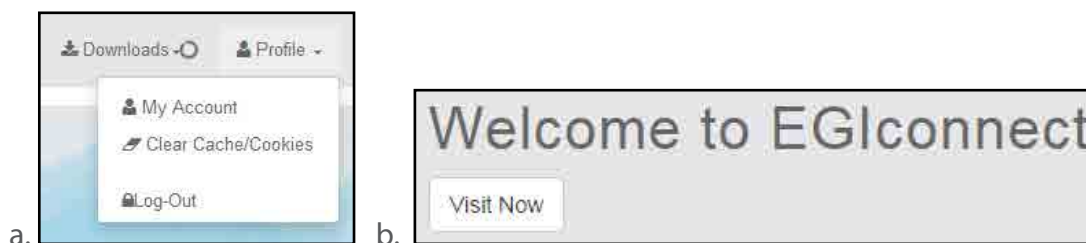


Figure 3. a. View and update your profile, clear cache and log-out. b. Database Welcome Homepage

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If you are able to register for an EGIconnect account but are unable to access the database platform, please check that you are on one of EGIconnect's supported browsers and that it is up-to-date.

If your browser is out of date, please talk with your IT personnel about upgrading your browser software.

Homepage/Map

After clicking 'Visit Now', the following dashboard will appear:

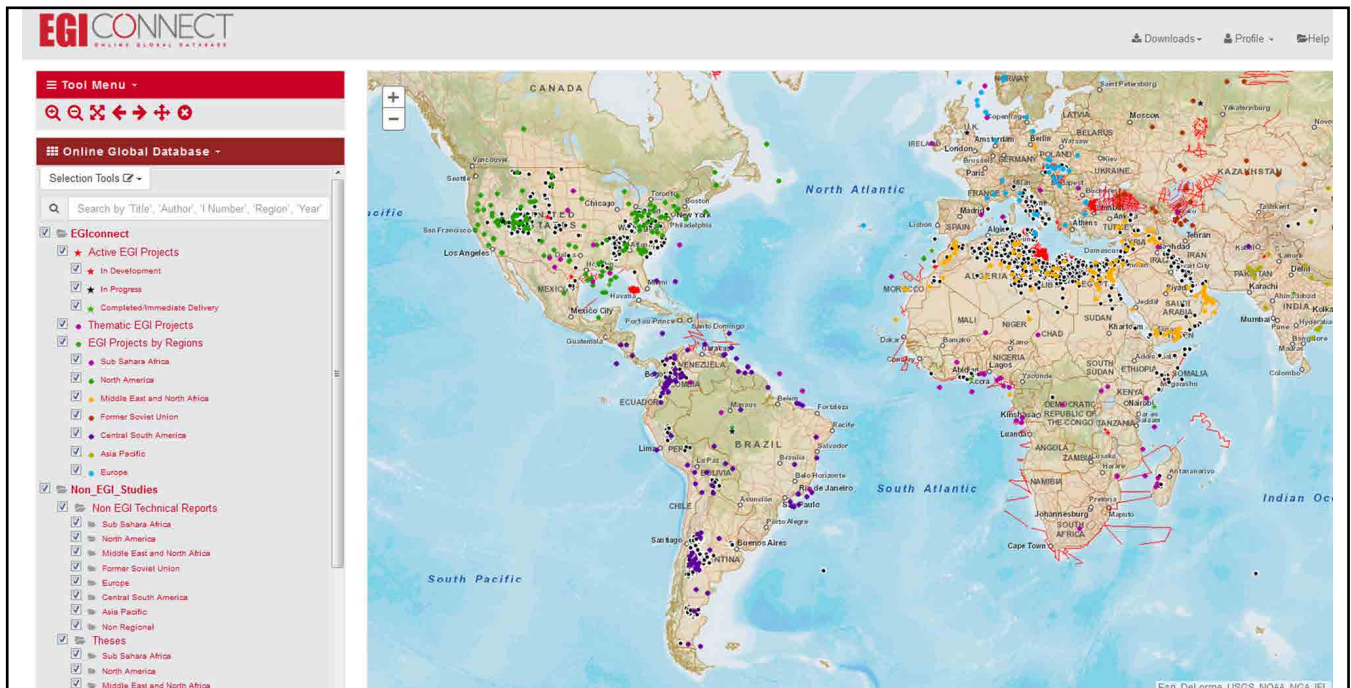


Figure 4. Main dashboard page.

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Table of Contents

The table of contents is located on the left side of the home page. Colors indicate both the region and status of the documents.

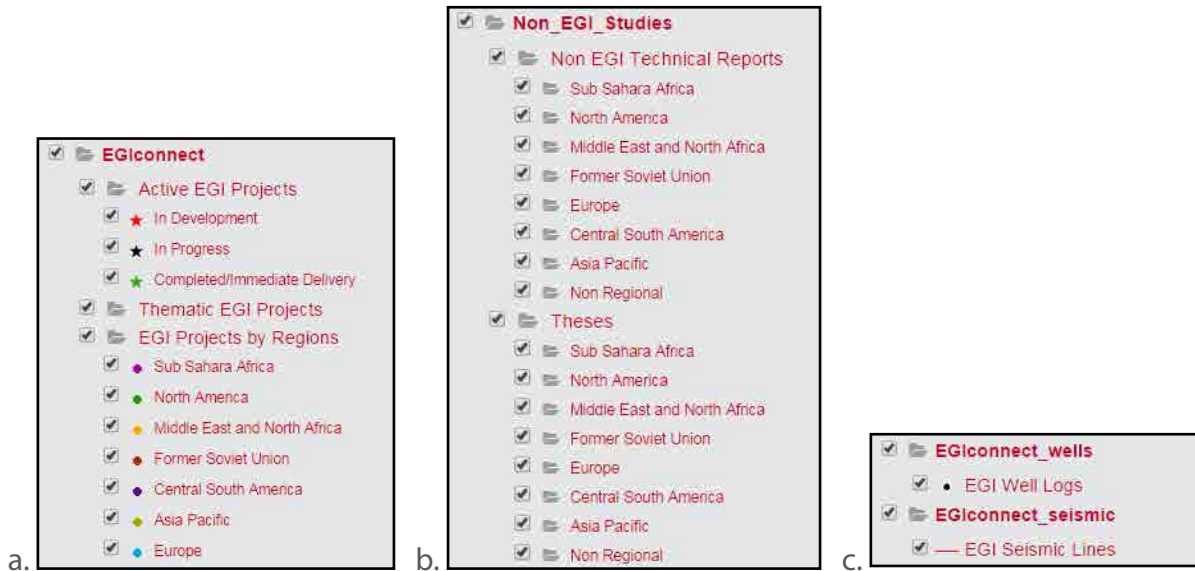


Figure 5. a. EGI Projects (I numbers).

b. Non-EGI Studies (R and T numbers). c. Wells and Seismic (W and SS Numbers).

Data View

After selecting a region on the **Table of Contents**, the data view will appear:

EGI Number	Title	Region	Project Summary	Year	Project Status	Basin	Author	Download	GIS Included
1 00079	STRUCTURAL GEOLOGY OF THE NEIVA BASIN, UPPER MAGDALENA VALLEY, COLOMBIA	CENTRAL AND SOUTH AMERICA	View Project Summary	1982	COMPLETED	UPPER MAGDALENA VALLEY	Kim Butler	Download	View Details
1 00080	A COMPREHENSIVE STUDY OF K-4 (HIGH-RESOLUTION) CORES, NEIVA BASIN, COLOMBIA, FINAL REPORT (VOLUMES I AND II)	CENTRAL AND SOUTH AMERICA	View Project Summary	1984	COMPLETED	ORIENTE, UPPER MAGDALENA VALLEY	Mike Waddell	Download	View Details
1 00121	STRATIGRAPHY AND STRUCTURE OF THE SOUTHERN NEUQUEN BASIN, ARGENTINA	CENTRAL AND SOUTH AMERICA	View Project Summary	1985	COMPLETED	NEUQUEN	Richardson (Pitoh) B Allen, Miguel A Giraut, Bruce H Nickelsen	Download	View Details
1 00122	THE HYDROCARBON POTENTIAL OF THE WEST FLANK OF THE NEUQUEN BASIN	CENTRAL AND SOUTH AMERICA	View Project Summary	1985	COMPLETED	NEUQUEN	Richardson (Pitoh) B Allen, Jeffrey G Feehan, Bruce H Nickelsen	Download	View Details
1 00160	THE STRUCTURE AND STRATIGRAPHY OF LATE JURASSIC TO EARLY CRETACEOUS SEDIMENTARY ROCKS IN THE SOUTHERN NEUQUEN BASIN, ARGENTINA. PHASE III OF 1985 FIELD SEASON.	CENTRAL AND SOUTH AMERICA	View Project Summary	1985	COMPLETED	NEUQUEN	Richardson (Pitoh) B Allen, Mark W Harder	Download	View Details
1 00164	CRETACEOUS BASINS OF WESTERN SOUTH AMERICA	CENTRAL AND SOUTH AMERICA	View Project Summary	1985	COMPLETED	LOWER MAGDALENA, MIDDLE MAGDALENA VALLEY, BORBON, ORIENTE, HUALLAGA, PISCO, UPPER MAGDALENA VALLEY, SINU, UCAYALI, CHICO, GULF OF QUAYAQUIL - TALARA, SANTIAGO, SALAVERRY, PROGRESO, ANCUO, ARAUCO LEBU, PUERTO MONTT, LINARES - TEMUCO - LOS ANGELES, ATACAMA	Carlos Masellari	Download	View Details
1 00195	SOUTHERN ANDES OVERTHRUST BELT	CENTRAL AND SOUTH AMERICA	View Project Summary	1986	COMPLETED	NEUQUEN, LINARES - TEMUCO - LOS ANGELES, NIRIHUAU	Richardson (Pitoh) B Allen	Download	View Details

Figure 6. Table of Contents.

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Finding Materials from the Data View

Double click on the Project row. You will see Red Boxes surrounding all other projects that are in the same region as the project that was double clicked. A dark blue box will surround the project you double clicked.

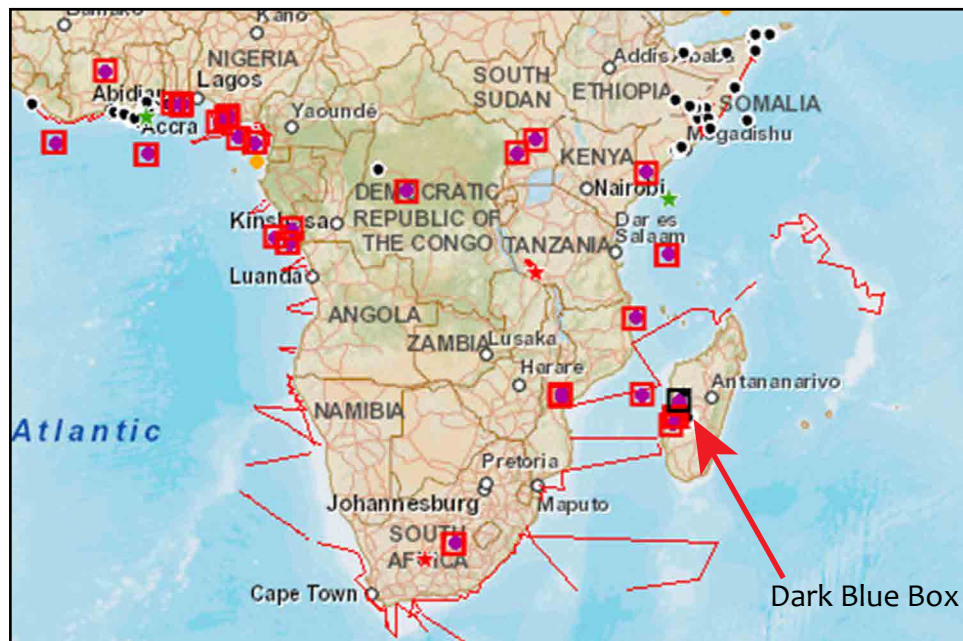


Figure 7. Results from Data View Table.

To Clear Data View Search

Two Options:

1. Click on ^ at the top of the data view table:



Figure 8. To Clear Search: Clear data view table

2. Or you can clear your cache, then refresh your page.

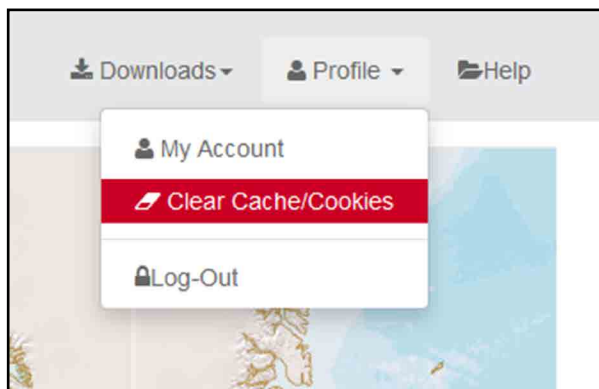


Figure 9. To Clear Search: Clear cache/cookies. To Export the Data Table into CSV

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Click on 'Export to CSV' button

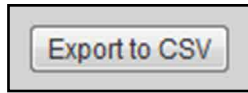


Figure 10. Export Data to CSV

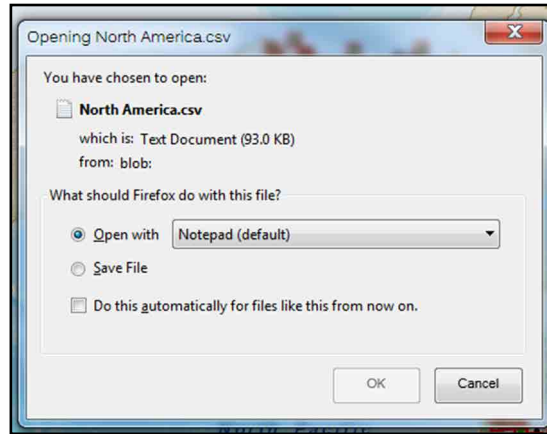


Figure 11. Exporting CSV table

Filtering on the Data View

Filter records by clicking line **below** column headers



Figure 12. Filter Data View

To filter a search, choose what type of match, column, boolean operator condition and value you would like to search by. You can add up to three rules to your filter.

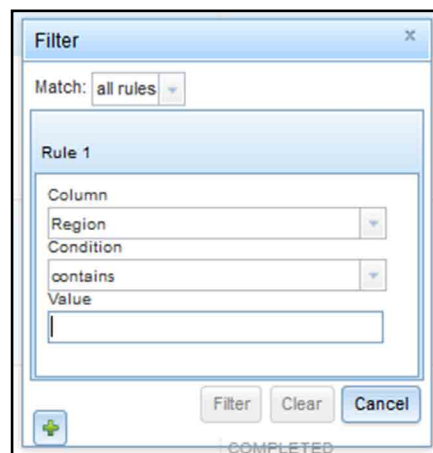


Figure 13. Filter Pop-Up Box: Use the Green Plus Sign to add Rules (up to three).

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Sorting on Data View

Sorting is also available by clicking on column headers (e.g. EGI I number, Title, Region)

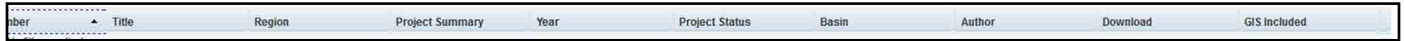



Figure 14. Sort in Data View

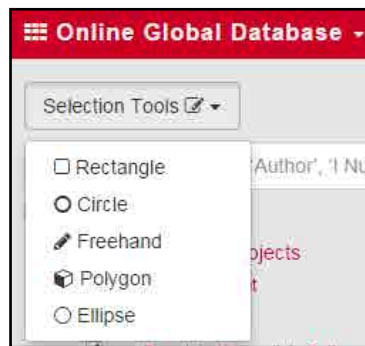
How to Select on the Map

Please Note: EGI Projects (I numbers), Seismic Lines (SS numbers) and Wells (W numbers) will be the only material present on the map. Non-EGI studies and Theses are only available through the Table of Contents or Data View. All materials may be searched using the Table of contents and Data View.

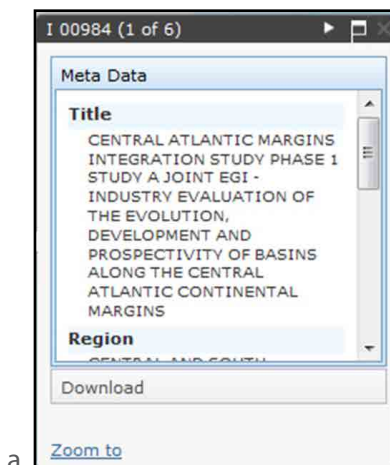
[What is the Table of Contents?](#)

[What is the Data View?](#)

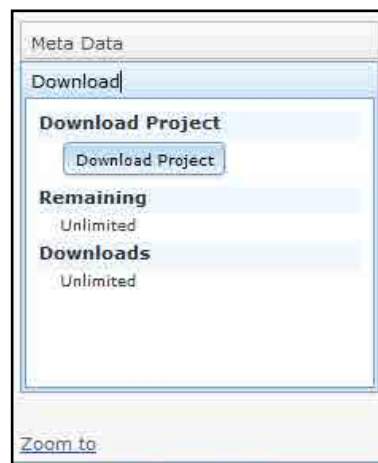
A. Click on the map with your cursor: 



B. Use the selection tools:



a.



b.

Figure 15. a: Modal box after clicking on a point or line directly on the map.
b: Under the download tab, you can download the project.

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Note: Seismic lines and GIS data are currently unavailable for download, but are scheduled to be included in a later release of EGIconnect pending user interest.

If you would like the GIS data for an EGI report, please click the hyperlink under the **GIS Included** header or email EGIconnectsupport@egi.utah.edu for assistance.

Additional Options on Pop-up Box

(After clicking on point or line on the map)

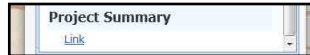


Figure 16. Downloading Project Summaries: Click on 'Link'.

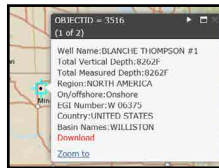


Figure 17. Viewing and Downloading Wells: Black dots on map .



Figure 18. Viewing Seismic Information: Red lines on map.

[Why can't I download Seismic Lines?](#)

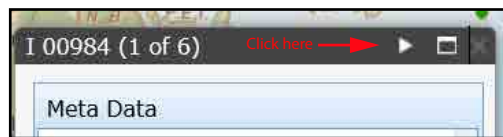


Figure 19. Finding Other Location Points of the Project: Click on right arrow.

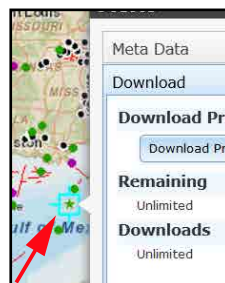


Figure 20. Blue Box: Appears after clicking on modal box arrow.

What Do the Map's Colored Dots Indicate?

The colored dots on the map indicate different regions in the world. Black dots indicate wells. Red lines indicate seismic lines.

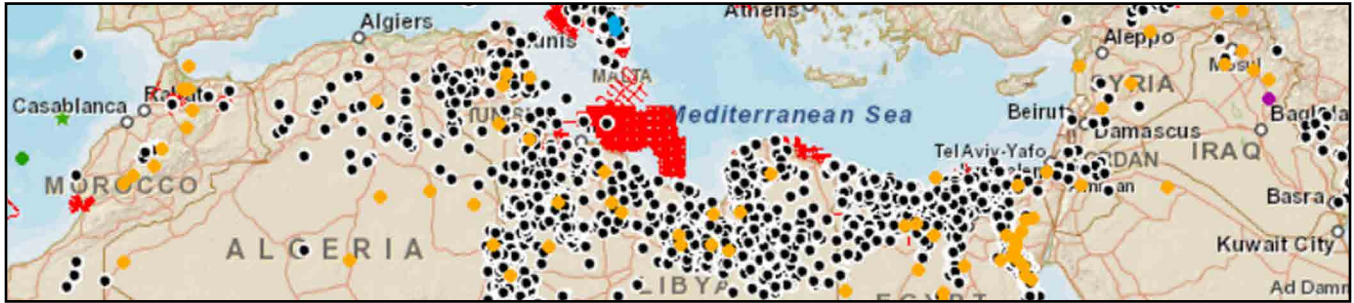


Figure 21. Example of Colored Dots and Seismic Lines

What do the Map's Stars Indicate?

The EGI projects that are indicated by stars are Active and Open for Sponsorship.

Red = In Development

Blue = In Progress

Green = Completed/Immediate Delivery



Figure 22. Example Image of Star on Map.

[*What is an Active Project?*](#)

Tool Menu

There are seven GIS tools you may use on the EGIconnect map. These are located on the top left of the menu.



Figure 23. Figures outlined below

Tools

Figure 24. Zoom In



Figure 25. Zoom Out



Figure 26. Full Extent



Figure 27. Previous and Next Extent



Figure 28. Pan



Figure 29. Deactivate



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Search Bar



Figure 30. Search Bar

You may search by Title, Author, Reference Number, and/or Region by clicking on white box. Performing a search will pull up all data tables that include the term within one of their columns.

Downloading and Exporting Records

There are two ways to download materials from EGIconnect.

Prior to downloading an EGI Project Report, you may view the Report's Project Summary at the bottom of the modal box or from the data view table. Click on the link to open a PDF in a new browser tab.

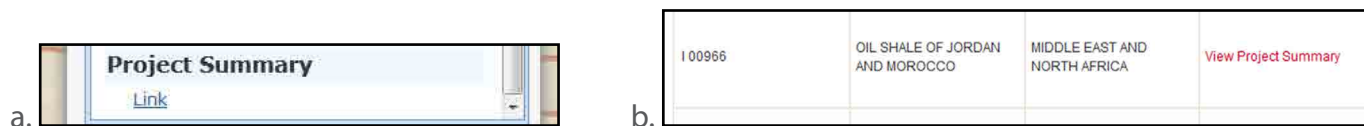


Figure 31. a. Viewing a project summary from map. b. Viewing a project summary on data view table.

1. Download from Map/Modal Box

You may choose to download materials from the modal box.

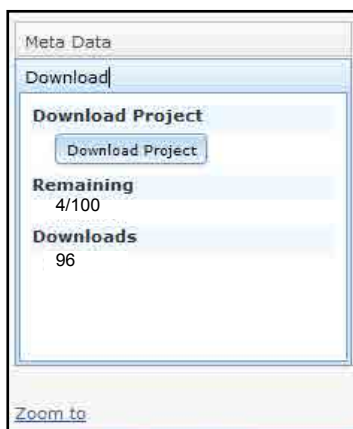


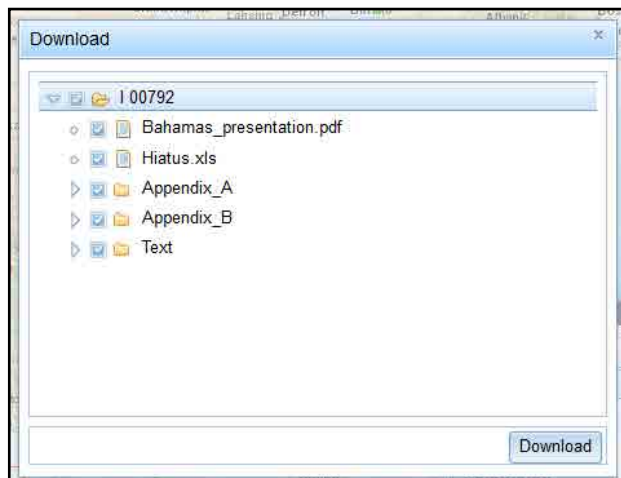
Figure 32. Download Box: After selecting a colored dot on the map.

[What does 'Remaining' and 'Downloads' Mean?](#)

To download EGI Project Reports from the modal box, you will have to click the 'Download' tab below the 'Meta-data' tab and click the 'Download Project' button.

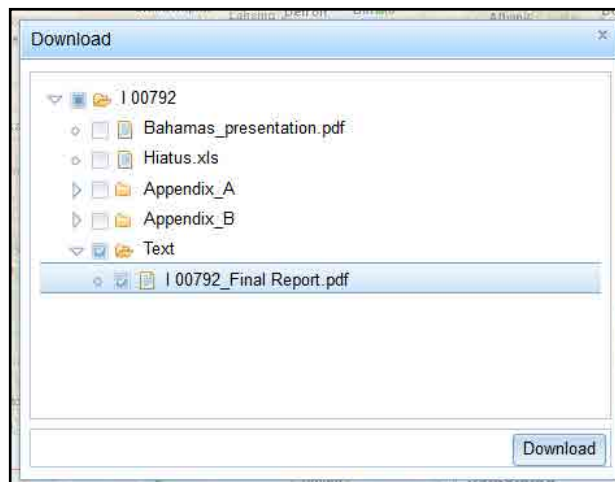
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A new window will pop up and you will need to indicate whether you would like to download all or part of the project report.



a.

Figure 33. a. Downloading full report.



b.

Figure 33. b. Download one or more files from a project.

If you would like to download the complete report, click the check box next to the top file reference number and click the blue download button at the bottom of the window. Then you will confirm the download.

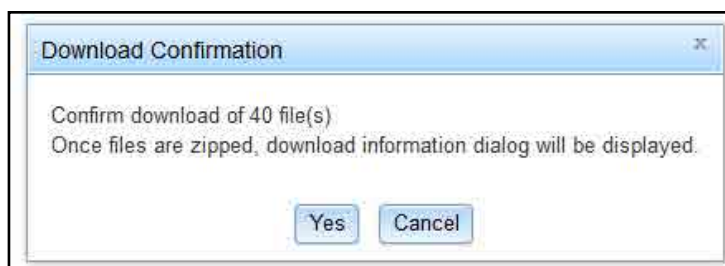


Figure 34. Download confirmation

Note: Downloading any part of an EGI report (I number) will count towards your download limit.

[What is my download limit?](#)

After you confirm the download, the files you selected will be zipped and your cursor will indicate that a file is zipping. Once your file has been zipped, you may select it from the Downloads tab at the top right of the screen and click on the reference number for the report you would like to download. You will be prompted to save the file to your computer.

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Figure 35. a. Example of cursor indicating download in process. b. Downloading in progress

To download a well log, you will click the download hyperlink at the bottom of the modal window.

After a short delay, a new window will open and you will be prompted to save the zipped folder, show new window for well report download.



Figure 36. Download complete

2. Download from Data View

Click on download

I 00966	OIL SHALE OF JORDAN AND MOROCCO	MIDDLE EAST AND NORTH AFRICA	View Project Summary	2010	COMPLETED	TABOK, ATLAS, BENI MELLAL, SOUSS, BECHAR, TINDOUF, ESSAOUIRA, AAIUN - TARFAVA	Christopher Kester, Jessica Allen, Lauren Birgenheier, Richardson (Pitch) B Allen	Download
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Figure 37. Data View Download

A new window will pop up and you will have to click the check box to indicate whether you would like to download all or part of the project report.



Figure 38. a: Downloading full report. b: Download one or more files from a project.

If you would like to download the complete report, click the check box next to the top file reference number and click the blue download button at the bottom of the window.

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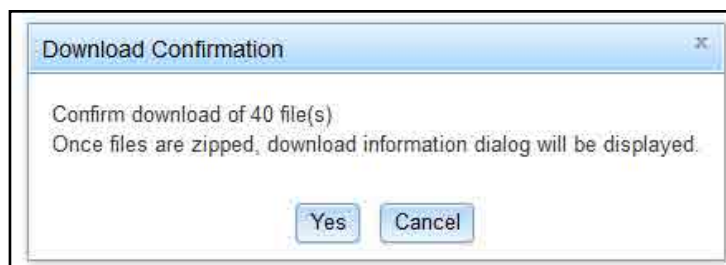


Figure 39. Download Confirmation

Note: Downloading any part of an EGI report (I number) will count towards your download limit.

[What is my download limit?](#)

After you confirm the download, the files you selected will be zipped and your cursor will indicate that a file is zipping. Once your file has been zipped, you may select it from the Downloads tab at the top right of the screen and click on the reference number for the report you would like to download. You will be prompted to save the file to your computer.

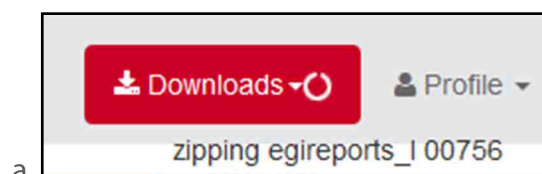


Figure 40. a. Example of cursor indicating download in process.



b. Downloading in progress

After a short delay, a new window will open and you will be prompted to save the zipped folder, show new window for well report download.

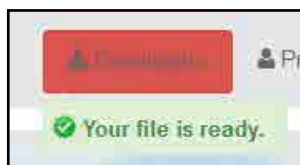
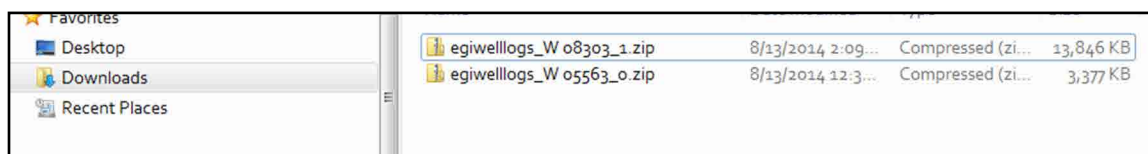


Figure 41. Download Complete

[What is the Table of Contents?](#)

[What is Data View?](#)

Where are My Downloads Saved?



Where are My Downloads Saved?: Files will download to your default location (typically 'My Downloads'). To download a well log, you will click the download hyperlink at the bottom of the modal window.

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Figure 42. Downloading a Well

Download Limits

EGI limits the number of EGI Project Report downloads of each Corporate Associate Company according to number of membership years. First year sponsors are given 100 downloads for their first year of sponsorship. The number of downloads are increased by 100 downloads for each consecutive year of membership. The limit on downloads does not apply to reports have been or are currently being sponsored by a company.

Note: Download Limit only applies to EGI Projects (I numbers)

Confidential Materials

EGI Corporate Associate members will be able to download any report they have sponsored on EGIconnect. Sole-Sponsored EGI Project Reports will not be visible or available to non-sponsoring companies. Additionally, access to Active EGI Project Reports will be limited to current sponsoring companies until the confidentiality period of the report lapses.

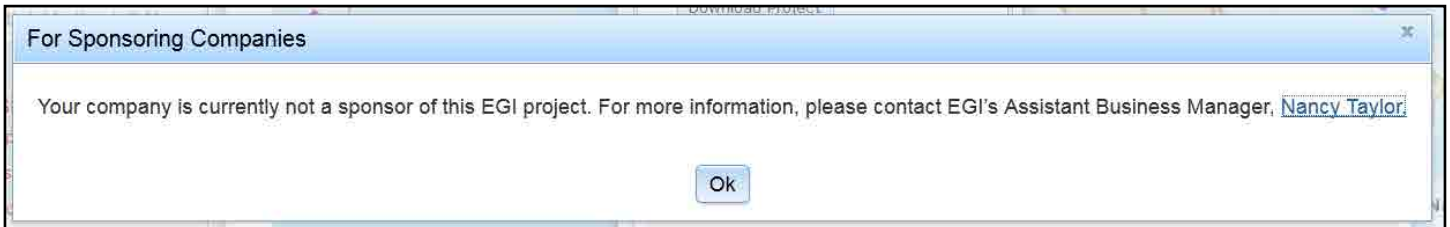


Figure 43. For Sponsoring Companies: If your company is not a sponsor, you will receive this notification.

If you have interest in sponsoring a project, please contact EGI's Chief of Industry Relations, [Tom Riley](#), 801-587-9777.

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EGI Projects – Status of Research

In Development | For Sponsorship: Research topics in this stage range from concept to kick-off. As CA sponsors indicate interest and meet with the research team the critical goals and deliverables are developed along with the workflow and timeline. Most projects require a minimum number of sponsors and when the goal is met the research commences. New sponsors are welcome to join at any time and provide guidance for the project goals and objectives.

In Progress | The project is moving forward based on the input of the initial CA sponsors and research team. Regular meetings provide updates and reviews. In some cases information and interpretations are uploaded to dedicated, secure websites for easy access during the study. New sponsors may join during this research phase and help steer the project through completion.

Completed/Immediate Delivery | The research study is complete and the report has been delivered to the initial sponsors. New sponsors may join and immediately receive the entire report and all connected documents. Additionally, the principal investigator will be available for an on-site, full presentation, including work flow integration for the CA.

760+ EGI Projects and 13,000+ Additional Geoscience Documents - These projects make up the bulk of EGI's Online Database. The 760+ are reports completed by EGI researchers and the 13,000+ additional reports have been gathered over the years and new reports are added regularly. The 760+ EGI research reports are represented on the map with a red dot.

FAQs

Frequently asked questions are under the main log in page.

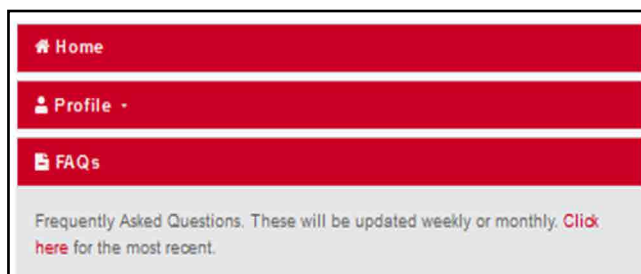


Figure 44. FAQs: Where to access Frequently Asked Questions on homepage.

Help

Please email EGIconnectSupport@egi.utah.edu or call 801-585-7948.