How to download GEOGLAM Data from EarthExplorer

(Note: you will find detailed tutorials on the general use of Earth Explorer under: https://lta.cr.usgs.gov/ee_help)

- First open the Earth explorer web <u>http://earthexplorer.usgs.gov</u>



Click on > Datasets> then on >GEOGLAM and > check the country which you are interested in.
In this example, Ethiopia is selected. Then Click on > Results (cf. figure below)

EarthExplorer	Capture
Home Profile Save Criteria Load Favorite - Man	age Criteria
Search Criteria Data Sets Additional Criteria	Results Search Criteria Su
2. Select Your Data Set(s)	
Check the boxes for the data set(s) you want	t to search.
When done selecting data set(s), click the A	dditional
Criteria or Results buttons below. Click the p	olus sign next
to the category name to show a list of data si	
Use Data Set Prefilter (<u>What's This?</u>)	
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Data Set Search.	
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Global Forest Observations Initiative	
Global Land Survey	
HCMM	
JECAM Sites	Google
	The un-to-date Google

- You will see the results as shown below





- Browse overlay images to select the images you need for your application (e.g. cloud-free images or images of a certain area within the country).





You see the metadata the top image

Standard Browse				
	Data Set Attribute	Attribute Value		
	Landsat Scene Identifier	LC81690532015044LGN00		
	WRS Path	169		
	WRS Row	053	-	
	Target WRS Path	169		
	Target WRS Row	053		
	Nadir Off Nadir	NADIR		-
			Open New Window	Close

The next step, down load the image data using "downloads option"

- You need to be logged in to download the data. If you do not yet have a user account, you need to register prior to login.

Download Options				
Download Standard Format (799.0 MB) (Login Required)				
Login				

1. Login 2. User Affiliation 3. Address 4. Confirmation

The USGS EROS registration service allows you to register and save information that can be used to access a specific USGS site or to place orders for USGS products. Additional features, such as the ability to save search information, may also be available to registered users depending on the site accessed.

To register, please create a user name and password. The information you provide will be secure and not shared with others. Review our <u>privacy policy</u>.

Login Information							
Password mu character.	ust be between 8 and 16 characters long, and contain at le	ast one alphabetic and numeric					
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Password:							
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	Type the text Priva	cy & Terms					
	Cancel Continue						
Note: All fie	lds are required.						

After you have downloaded the images, then you may visualize and analyze the data with the GIS or remote sensing software of your choice.