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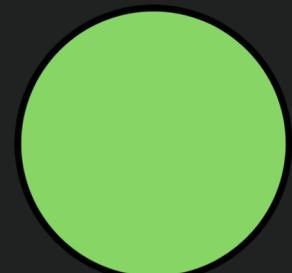
Legend (colors)



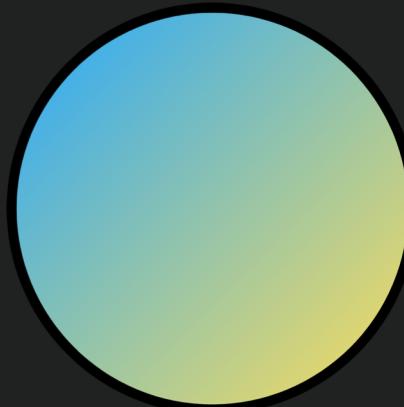
- Water
Resource



- Energy
Resource



- Food
Resource



A gradient circle with two different colors are projects that are a combination of WEF; for example a project with blue & yellow is a Water and Energy project

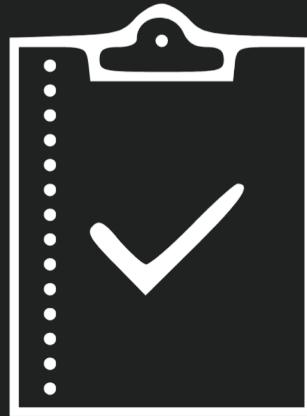


A gradient circle with all three colors is a project that contains all three aspects of Water, Energy, and Food

Legend (symbols)



- Technology



- Implementation



- Research



- Policy Guide

Customizing your search [1]

Filter by Category:

No Filter Policy Guide Project Research

Technology

Filter by WEF:

Water

Energy

Food

Filter by Category

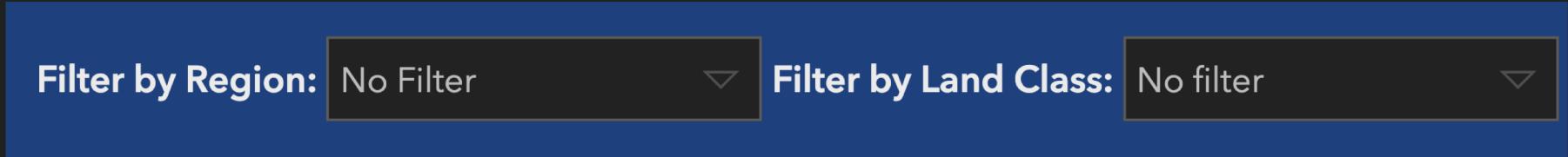
(Multiple select): Filter projects based on their generalized categorical type

Filter by Water-Energy-Food

(Multiple select): Filter projects by WEF attributes and select combinations of WEF

Located on the bottom left of the dashboard

Customizing your search [2]



Located on the top right of the dashboard

Filter by Region

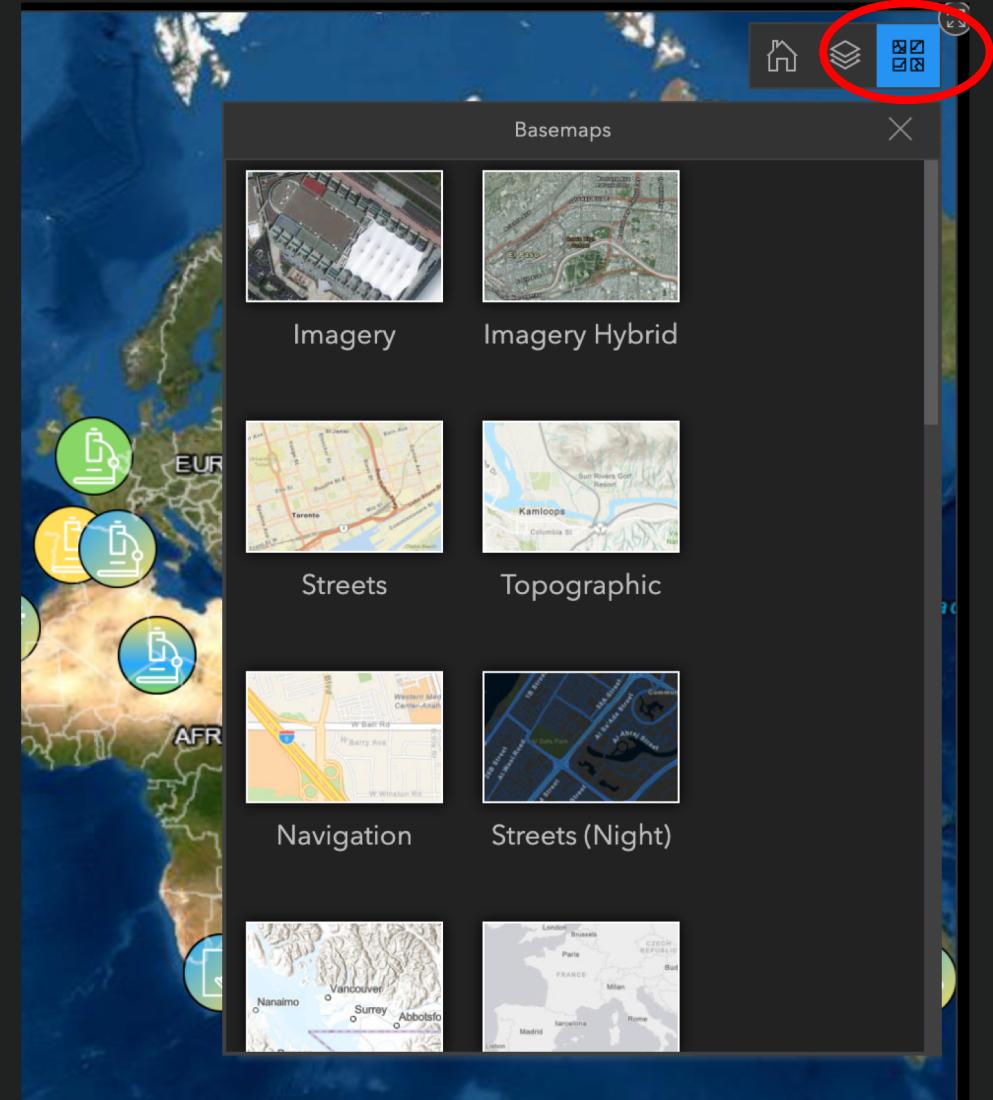
(Single select): Filter projects by their geographical location

Filter by Land Class

(Single select): Filter projects by their geographical location's land attributes

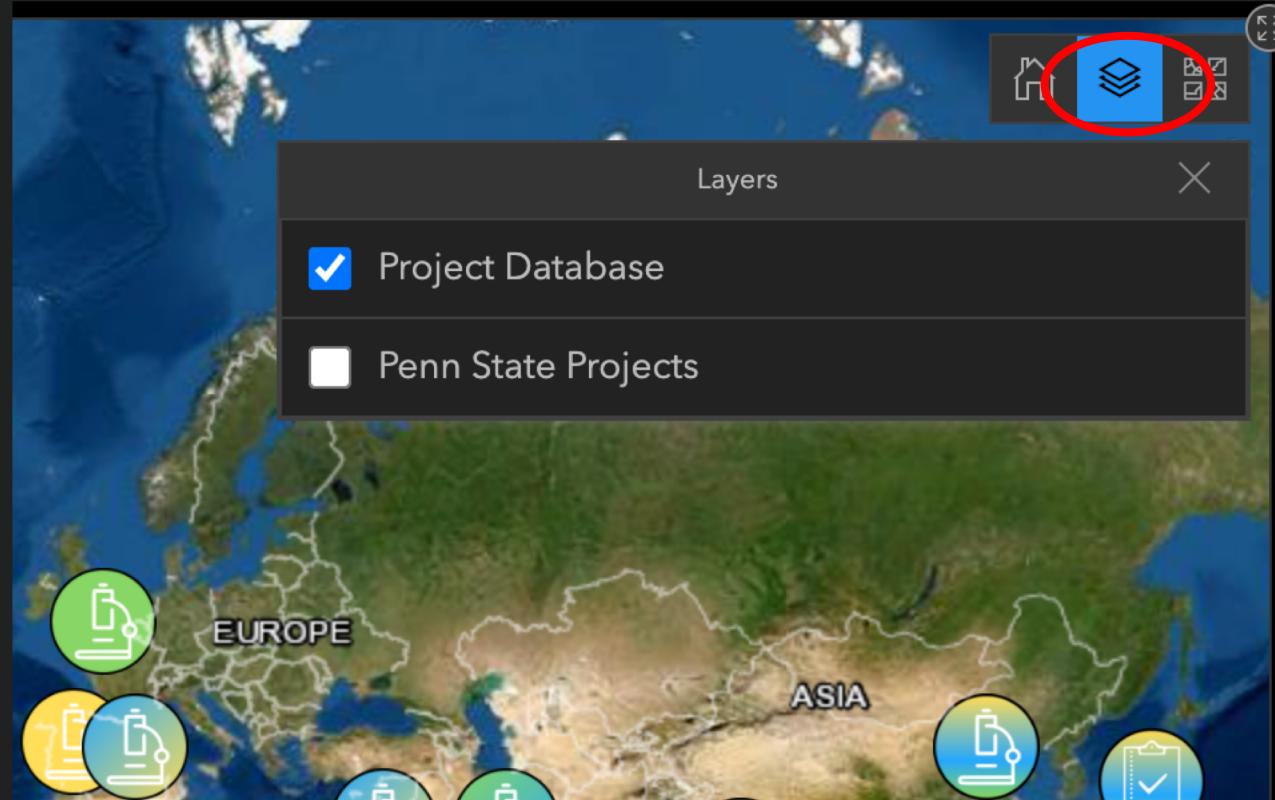
Changing your base layer

- ❑ Located on **the top right of the map in the dashboard**, the base layer of your map can be changed to best serve your user experience
- ❑ Changing the base layer will not impact the data of the map and will only apply to your user experience

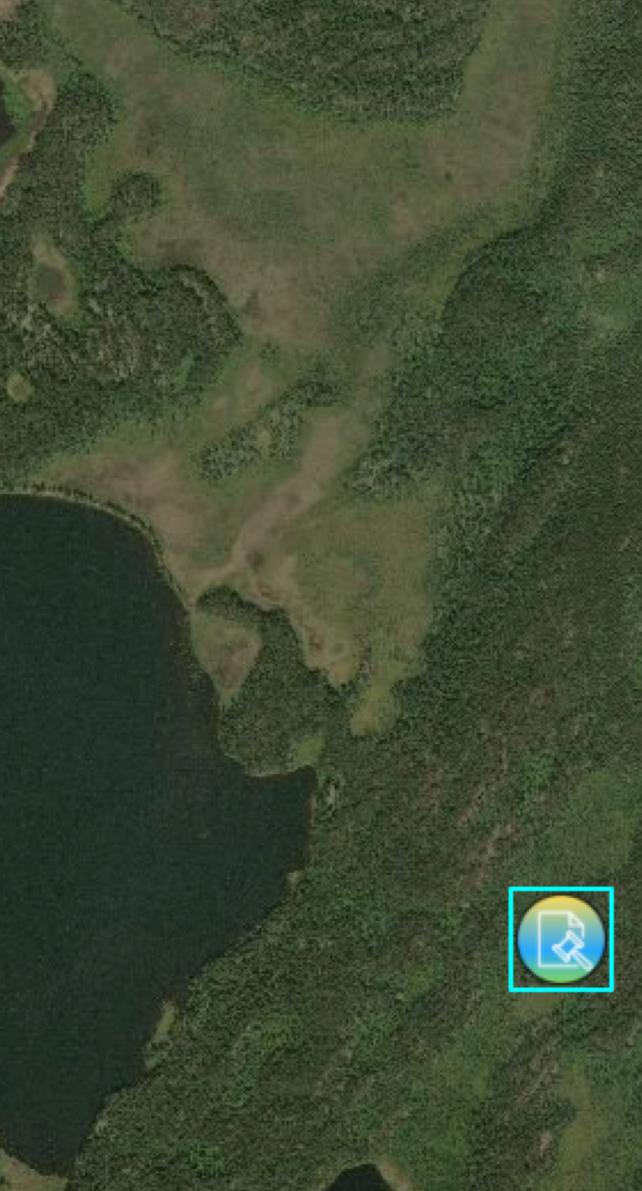


Changing your layers

- ❑ Located on **the top right of the map in the dashboard**, the layers available on that map can be selected
- ❑ On the Project Discovery Map, a layer to view Penn State Projects is available to be selected



Project information available



Showing 1 X

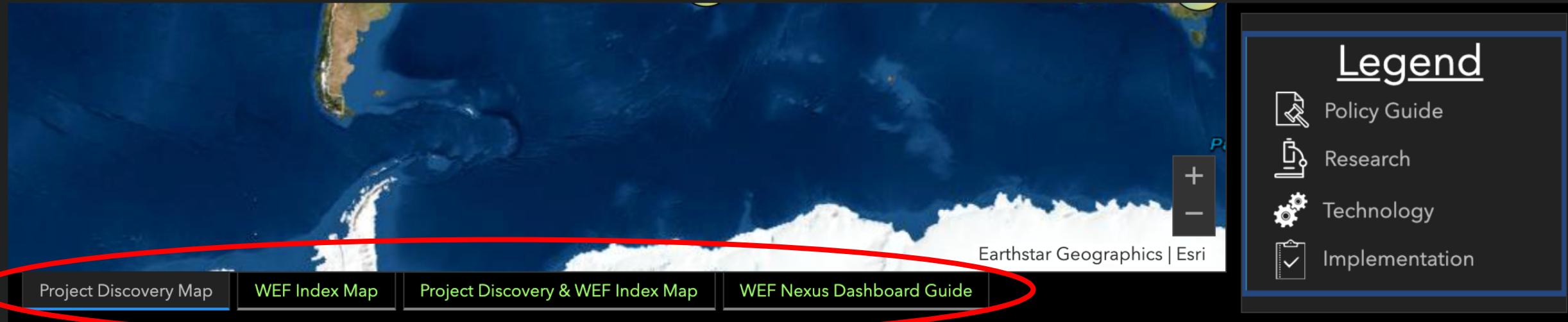
Project Info

- Project** The Climate Change, Food Security and Human Health Nexus in Canada: A Framework to Protect Population Health
- Location** Canada
- Point of Contact** Rebekka Schnitter (rebekka.schnitter@canada.ca)
- Institution(s)** Climate Change and Innovation Bureau, Health Canada, Ottawa, Canada
- Local Collaborator(s)** Department of Geography and Environmental Management, University of Waterloo, Canada
- Link** <https://www.mdpi.com/1660-4601/16/14/2531/htm>
- Year** 2019
- Category** Policy Guide

⊕ ⊖

- By clicking on a resource on either the **map** or the **“Projects” panel** on the right hand side, a pop-up will appear with information on that resource
- This pop-up reveals that resource’s **title**, **location**, **point of contact**, **institution**, **local collaborators**, **web link**, **year of publication** or **when the project took place**, and **category**

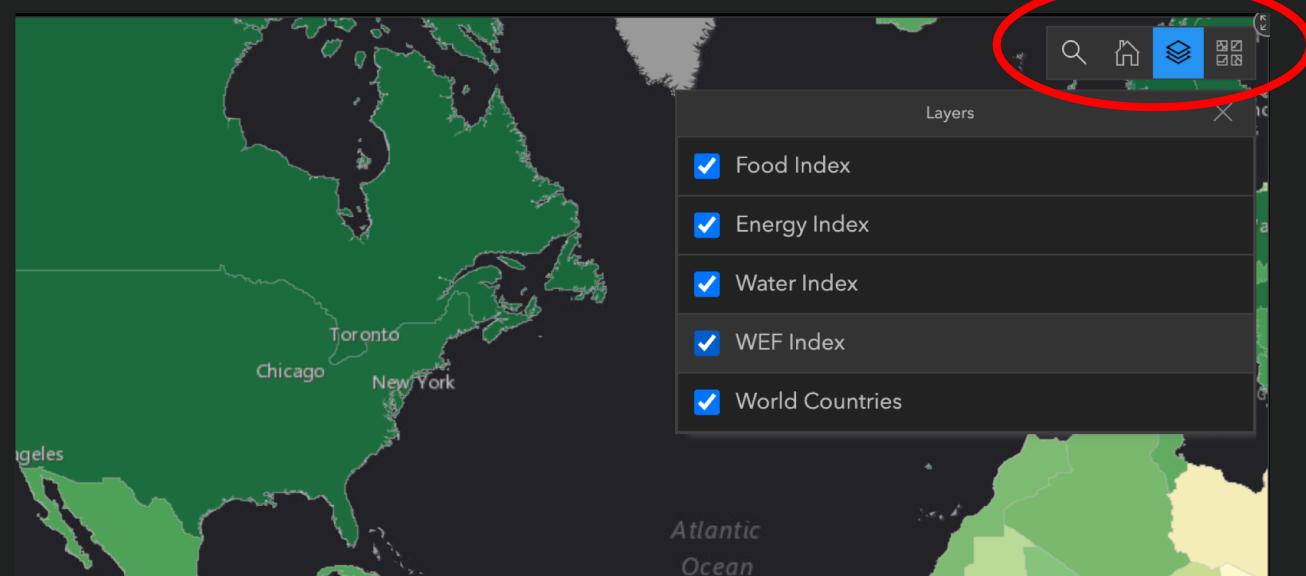
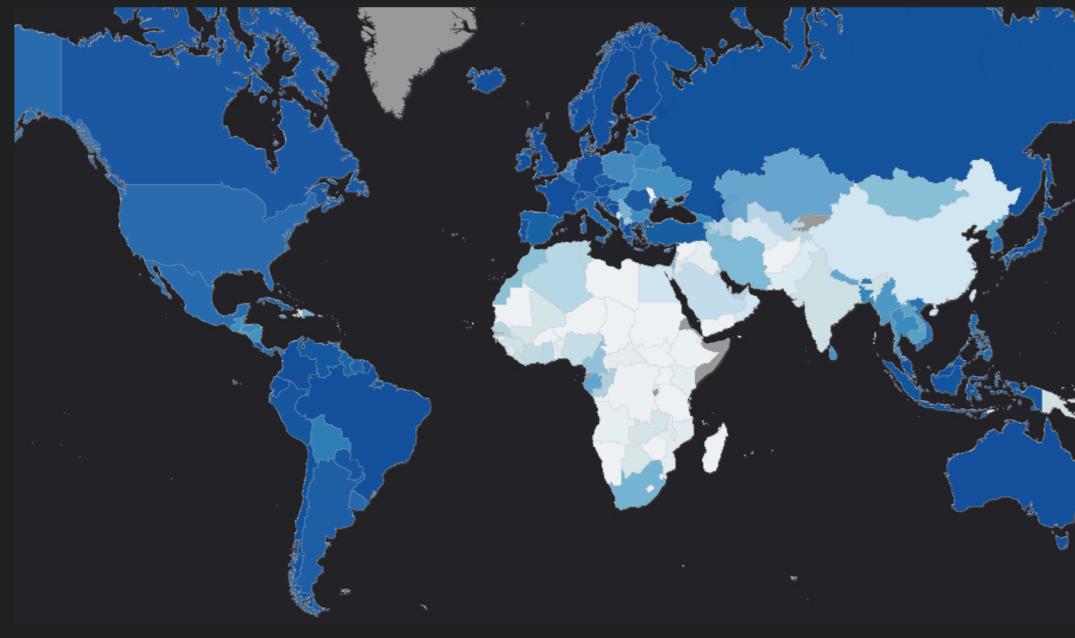
Accessing additional maps



- ❑ Located on **the bottom of the dashboard** are tabs to the three maps available and access to this dashboard guide

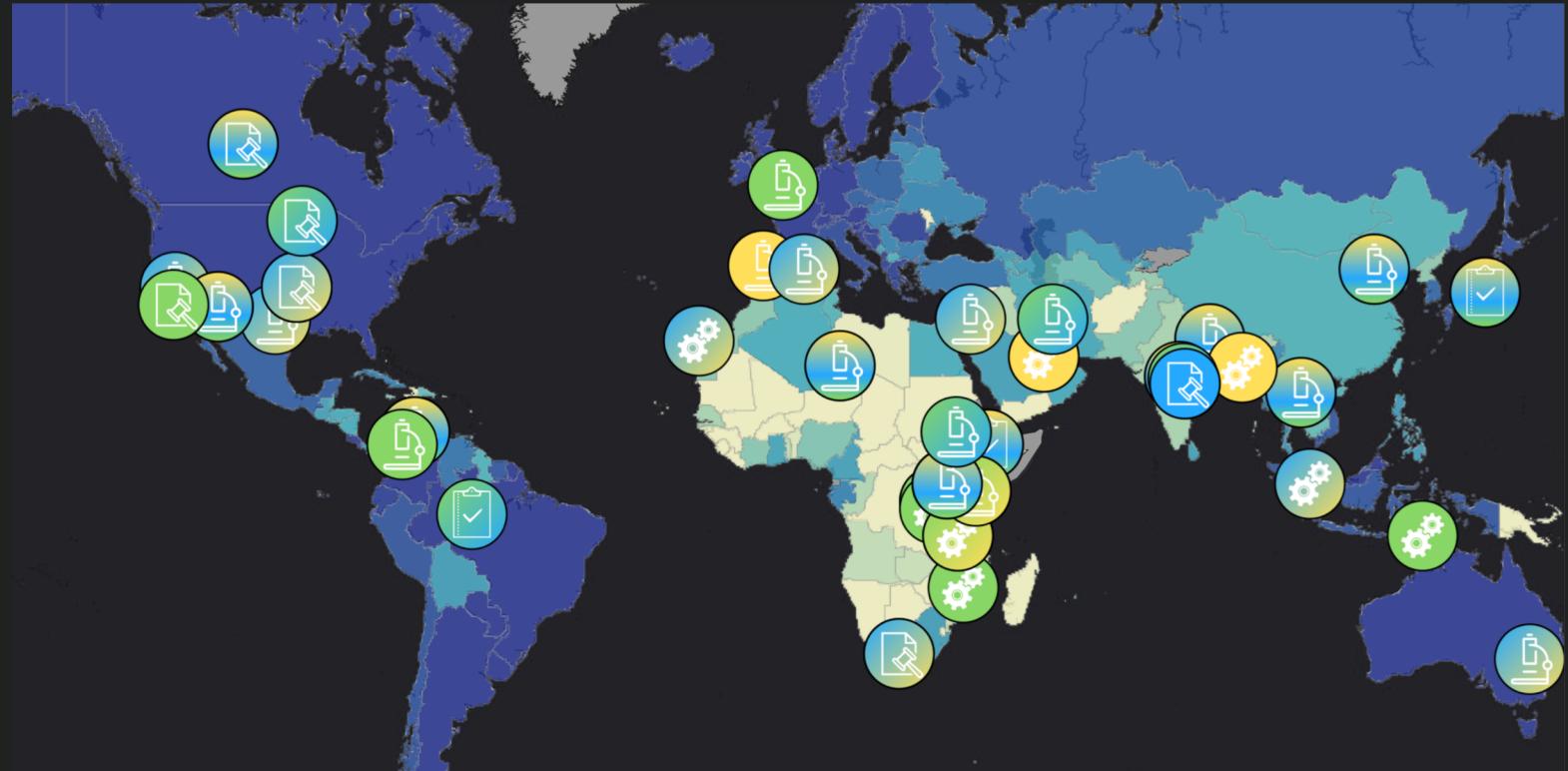
WEF Index Map

- These maps provide a numerical index to how a country is doing in relation to Water, Energy, and Food
- The data used to generate these maps can be found at <https://wefnexusindex.org/>
- Changing between the different indices of Water-Energy-Food can be done by changing the layer **on the top right of the map embedded in the dashboard**



Project Discovery and WEF Index Map

- The purpose of this map is to illustrate where projects are and where the nexus between WEF food is lacking most in the world
- The base map's colors illustrate the aggregation of the WEF indices from <https://wefnexusindex.org/>
- Just like the WEF Index Map, the layers on this map can be changed to any part of WEF



Submitting your project



- The team at Penn State is continually adding projects to this webtool and would welcome submissions!
- If you are interested please fill out this [Google Form](#) and your project will be added
- We may reach out to you if we have questions about your project and the information you had submitted so it can best fit into this webtool