

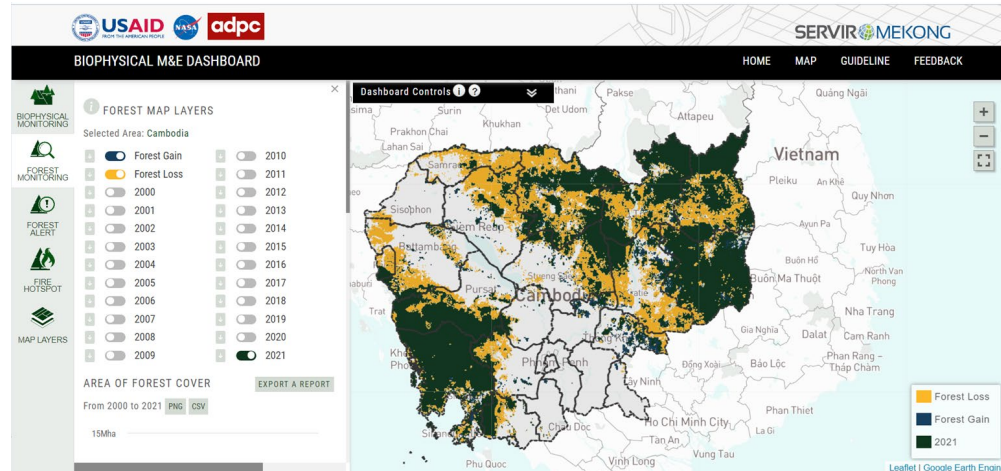
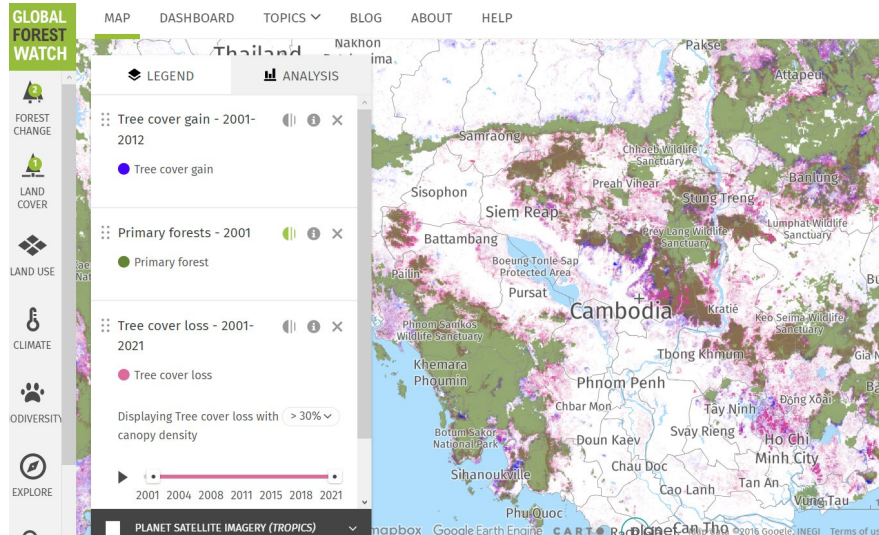


Open Data for Forest Cover/Land Cover and Land Use

Ms. Koem Chhuonvuoch and Mr. Loch Kalyan
Open Development Cambodia

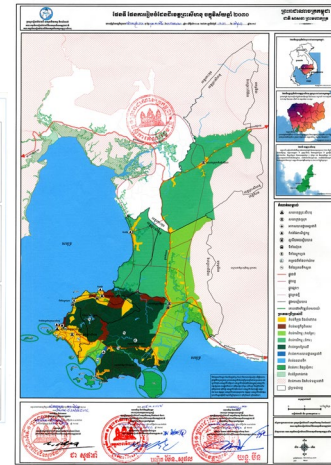
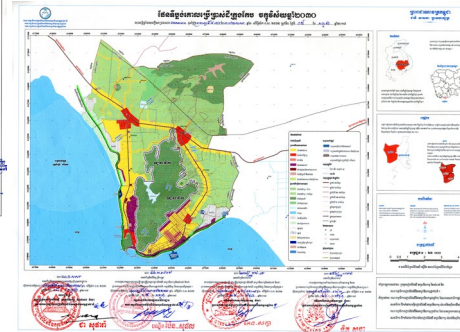
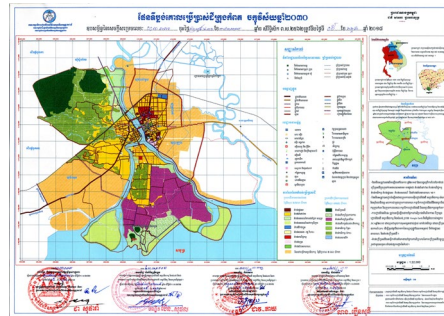
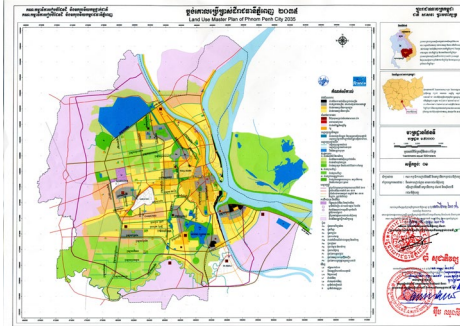
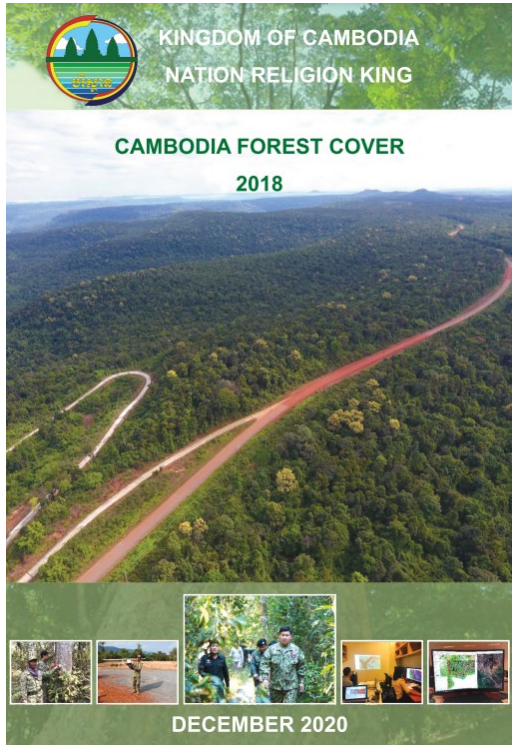
Data for Forest Cover/Land Cover and Land Use

The data for forest cover/ land cover and land use in Cambodia were found in the international portals or regional portals such as [Global forest watch](#) or [Servir Mekong](#).



Data for Forest Cover/Land Cover and Land Use

In Cambodian portal, mostly, the data are found in the [report](#) or [images](#) that cannot be structured for future analysis.



Introducing ODC portal



Data and information on 700 social, economic and environmental topics



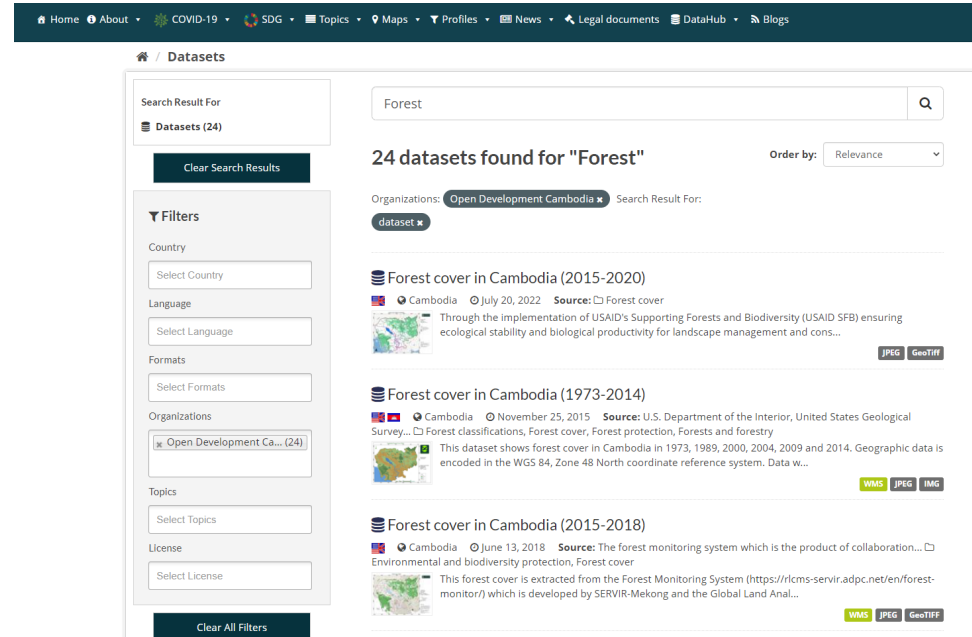
Topic areas

- Agriculture and fishing
- Aid and development
- Disasters and emergency response
- Economy and commerce
- Energy
- Environment and natural resources
- Extractive Industries
- Government
- Industries
- Infrastructure
- Labor
- Land
- Law and judiciary
- Population and censuses
- Science and technology
- Social development
- Urban administration and development

Open data of forest cover

Data collection of forest cover in Cambodia:

- ODC forest cover (1973-2014)
- Forest cover (2015-2020) from Servir Mekong data in Cambodia.

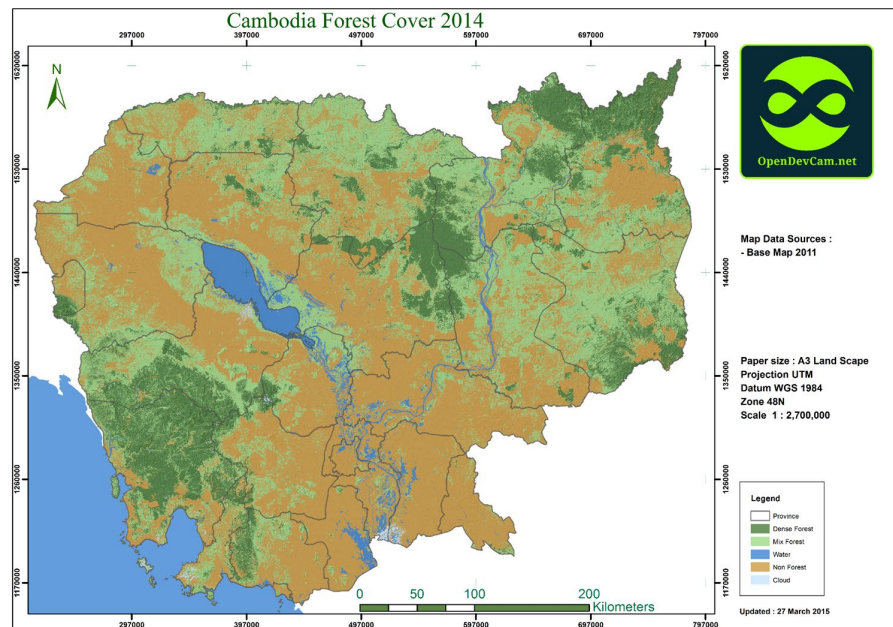
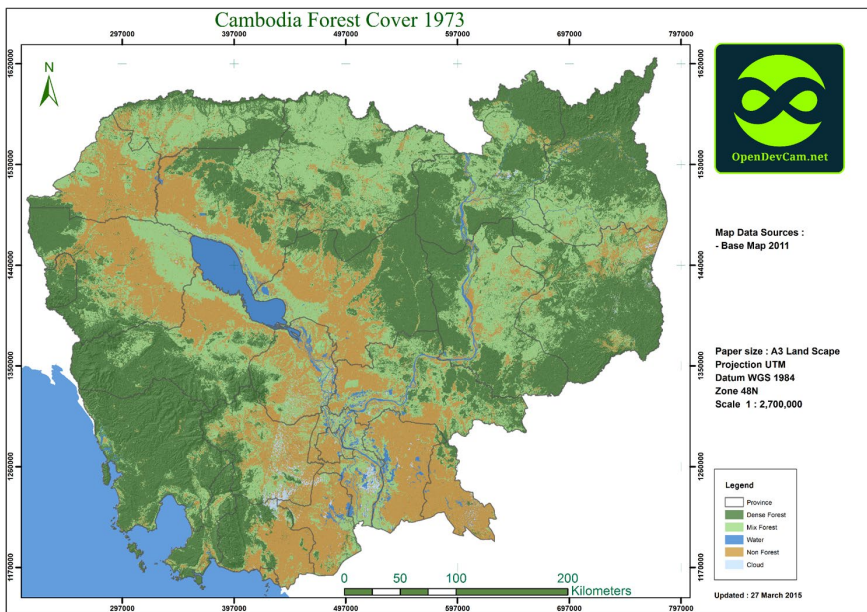


The screenshot shows a web interface for a data portal. At the top, there is a navigation bar with links for Home, About, COVID-19, SDG, Topics, Maps, Profiles, News, Legal documents, DataHub, and Blogs. Below the navigation bar, the page title is "Datasets". A search bar contains the word "Forest". Below the search bar, it says "24 datasets found for 'Forest'" and "Order by: Relevance". There are filters for Organizations (Open Development Cambodia) and a "dataset" button. The search results are listed as follows:

- Forest cover in Cambodia (2015-2020)**
Cambodia | July 20, 2022 | Source: Forest cover
Through the implementation of USAID's Supporting Forests and Biodiversity (USAID SFB) ensuring ecological stability and biological productivity for landscape management and cons...
Formats: JPEG, GeoTIFF
- Forest cover in Cambodia (1973-2014)**
Cambodia | November 25, 2015 | Source: U.S. Department of the Interior, United States Geological Survey...
Forest classifications, Forest cover, Forest protection, Forests and forestry
This dataset shows forest cover in Cambodia in 1973, 1989, 2000, 2004, 2009 and 2014. Geographic data is encoded in the WGS 84, Zone 48 North coordinate reference system. Data w...
Formats: WMS, JPEG, IMG
- Forest cover in Cambodia (2015-2018)**
Cambodia | June 13, 2018 | Source: The forest monitoring system which is the product of collaboration...
Environmental and biodiversity protection, Forest cover
This forest cover is extracted from the Forest Monitoring System (https://ricms-servir.adpc.net/en/forest-monitor) which is developed by SERVIR-Mekong and the Global Land Anal...
Formats: WMS, JPEG, GeoTIFF

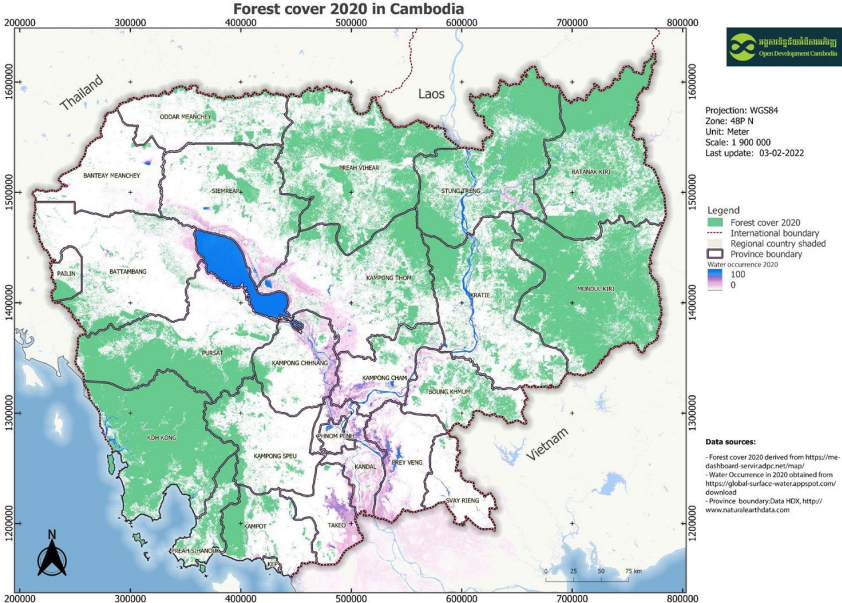
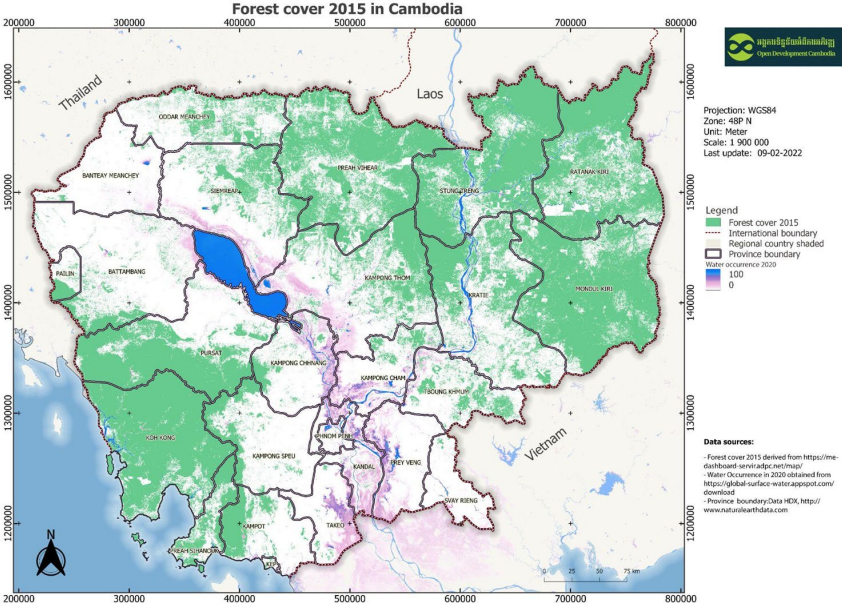
ODC Forest cover (1973-2014)

This [dataset](#) shows forest cover in Cambodia in 1973, 1989, 2000, 2004, 2009 and 2014. Geographic data is encoded in the WGS 84, Zone 48 North coordinate reference system. Data were obtained in raster format from the United States Geological Survey (USGS) website.



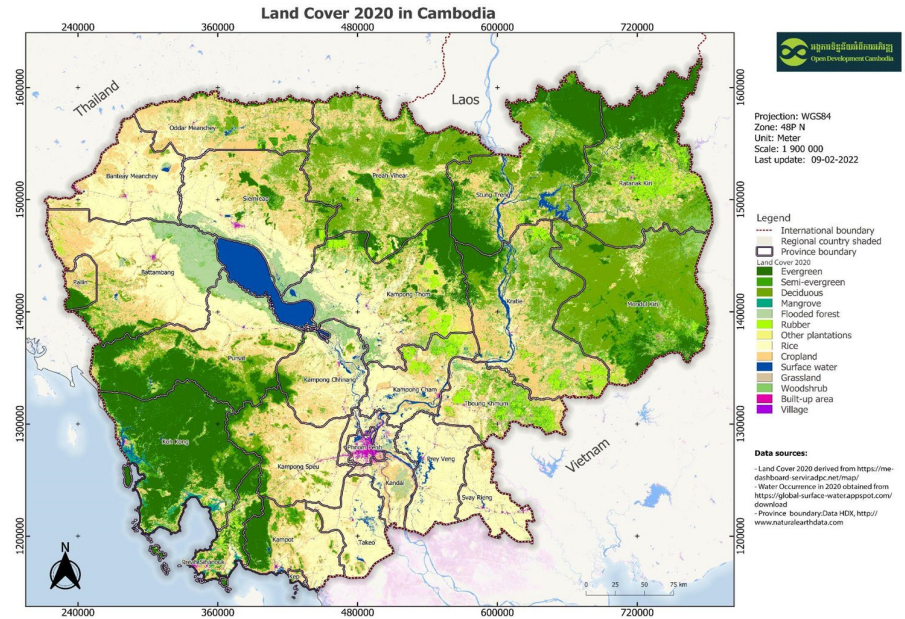
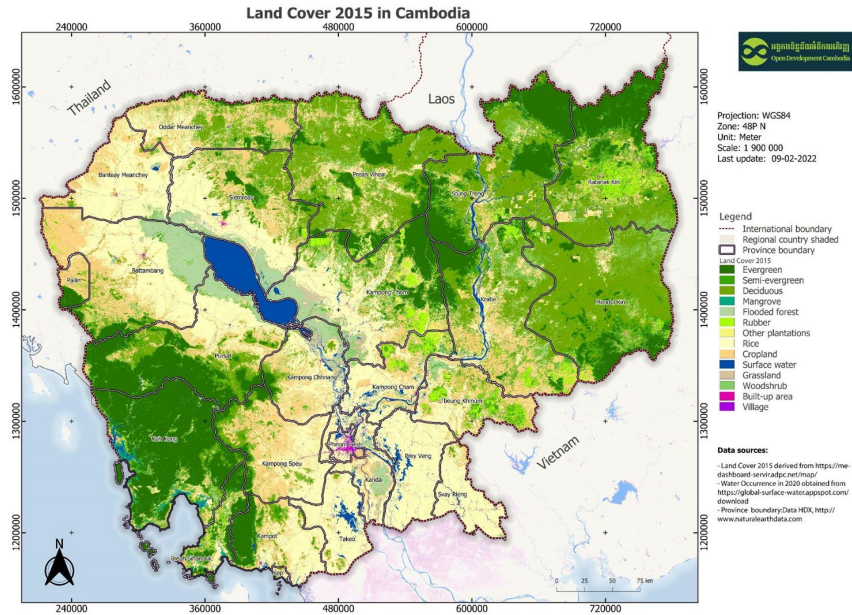
Forest cover (2015-2020)

Forest cover (2015-2020) from Servir Mekong data in Cambodia. This dataset section focuses on Cambodia's annual forest cover. The quantitative data about the area of forest cover is derived from the tool and compiled to be available to download from 2015 to 2020.



Land cover in Cambodia

The Cambodia National [Land Cover](#) (2015-2020) was derived from the Biophysical M&E Dashboard tool.





Land use in Cambodia

This map is a plan for the land use. It was officially adopted in 2018 by the Royal Government of Cambodia.

- [Kep city land use master plan](#)
- [Siem Reap city land use master plan](#)
- [Land use master plan of Phnom Penh](#)
- [Kampot city land use master plan](#)
- [Battambang provincial land use plan](#)
- [Preah Sihanouk provincial land use plan](#)

Kep city land use master plan for 2030 vision

  Cambodia  May 8, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Urban development trends



This map is a plan for the land use for Kep city in 2030. It was officially adopted in 2018 by the Royal Government of Cambodia.

[WMS](#) [GeoTIFF](#) [JPEG](#)

Siem Reap city land use master plan for 2035 vision

  Cambodia  March 5, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Urban development trends



This map shows the land use master plan of Siem Reap city for 2035 vision. It was officially adopted in 2018 by the Royal Government of Cambodia.

[WMS](#) [GeoTIFF](#) [JPEG](#)

Land use master plan of Phnom Penh city 2035




  Cambodia  February 7, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Urban development trends



This map shows the land use master plan of Phnom Penh city in 2035 which was adopted by the Royal Government of Cambodia in accordance with Sub-decree No. 181 on 23 December 2015.

[WMS](#) [GeoTIFF](#) [JPEG](#)

Kampot city land use master plan for 2030 vision

  Cambodia  February 20, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Urban development trends



This map is a plan for the land use for Kampot city in 2030. It was officially adopted in 2018 by the Royal Government of Cambodia.

[WMS](#) [GeoTIFF](#) [JPEG](#)

Battambang provincial land use plan for 2030 vision





  Cambodia  May 31, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Provincial profiles, Urban development trends



This map is a plan for the land use for Battambang province in 2030. It was officially adopted in 2018 by the Royal Government of Cambodia.

[WMS](#) [JPEG](#) [GeoTIFF](#)

Preah Sihanouk provincial land use plan for 2030 vision

  Cambodia  February 13, 2019 **Source:** Official Facebook page of the Ministry of Land Management, Urban...  City profiles, Land tenure and land titling, Provincial profiles, Urban development trends



This map is a plan for the land use for Preah Sihanouk province in 2030. It was officially adopted in 2018 by the Royal Government of Cambodia.

[WMS](#) [GeoTIFF](#) [JPEG](#)

The background features a stylized illustration of a forest. It includes several tall, thin evergreen trees and some shorter, denser evergreens. The trees are rendered in various shades of green and grey, creating a layered effect. The foreground shows rolling hills in a light grey-green color. The overall style is clean and modern.

Thank you!