



Dynamic World: A Realtime Land Cover Dataset

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Description / Abstract

The real world is as dynamic as the people and natural processes that shape it. Dynamic World is a near real-time 10m resolution global land use land cover dataset, produced using deep learning, freely available and openly licensed. It is the result of a partnership between Google and the World Resources Institute, to produce a dynamic dataset of the physical material on the surface of the Earth. Dynamic World is intended to be used as a data product for users to add custom rules with which to assign final class values, producing derivative land cover maps.

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Dynamic World

Keywords

Land Cover Data Management Realtime Data Al Platform

Thematic Tagging

<u>Climate Ecosystems/Nature-based solutions Gender Private Sector Transboundary Urban Water services Youth</u>
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<u>View resource</u>

Related IWRM Tools



Tool

Decision Support Systems

C2



Tool

Geographic Information System

C2.01

Source URL:

https://droughtclp.unccd.int/resource/dynamic-world-realtime-land-cover-dataset