Environmental Indicators SaaS

GREEN URBAN DATA

13 CLIMATE ACTION

- User: Municipalities, urban planners, smart cities, consultancy firms
- Challenge/Needs: Identify most vulnerable areas to climate related hazards. Evaluate the climate adaptation contribution of natural and green areas.
- Initiative: Offer in a unique platform easy access to environmental indicators data, always updated, multi-scale levels (municipality – neighbourhoods), targets achievement and expected.
- Results: more than 15 cities monitored (Spain & US), more than 100 indicators managed.
- Service Provider: Green Urban Data, Sentinel-2,3,5, Urban Atlas, Landsat 8, Planet, others

Green Urban Data is a startup since 2018 that combines satellite and urban information to offer different SaaS products
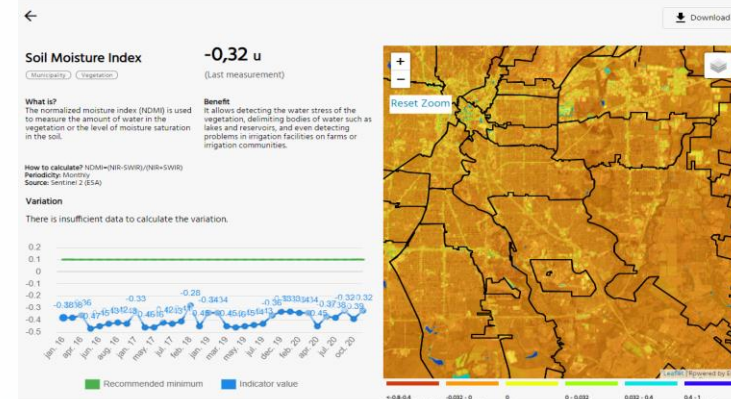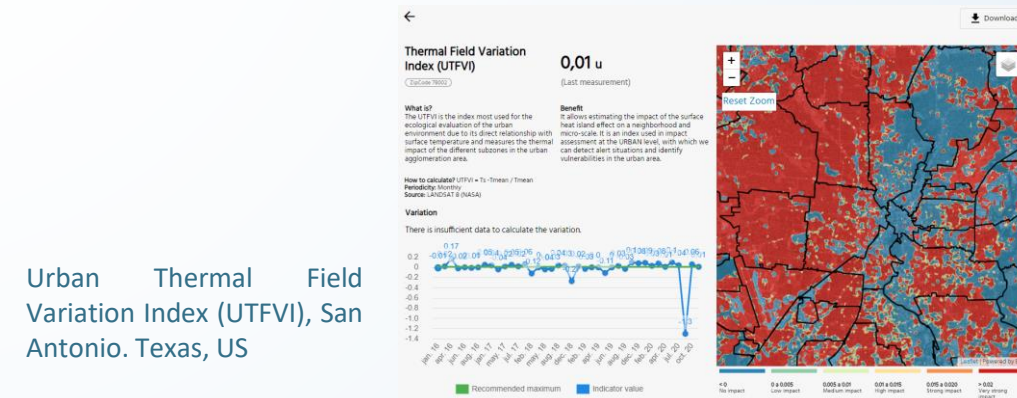
EARSC
European Association
of Remote Sensing
Companies

greenurbandata.com

Target 13.1: Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries.

Soil Moisture SaaS Indicator For San Antonio, Texas, US

Urban Thermal Field Variation Index (UTFVI), San Antonio. Texas, US