

EYEONBLUE

SMART CITY AND PARTNERS



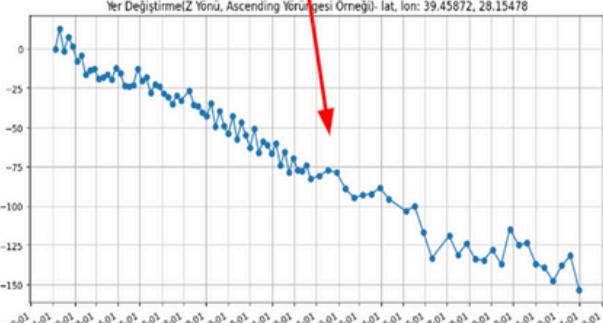
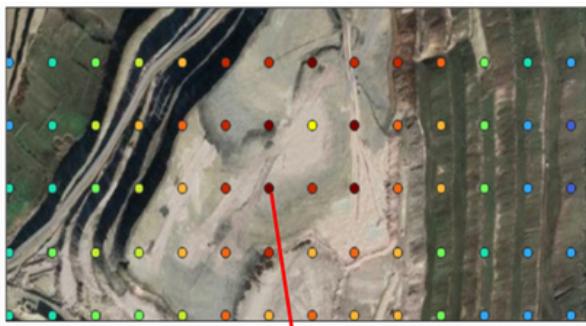
SMART CITY AND PARTNERS

EYEONBLUE

Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster



Monitoring Ground Movements in Mining Quarries



EyenOnBlue Structure

EyeOnBlue Structure reduces environmental impacts by providing safety, efficiency and continuous monitoring solutions for mines, critical structures, linear structures, disasters and industrial facilities.



EyeOnBlue Aqua

EyeOnBlue Aqua provides monitoring solutions for drinking water basins, hydroelectric power plants, transmission lines and flood/flood areas, ensuring safety, efficiency and environmental protection.



EyeOnBlue Utility

EyeOnBlue Utility offers five integrated products that mitigate risks and detect threats for energy facilities, increasing efficiency and supporting sustainability.



EyeOnBlue Risk

EyeOnBlue Risk is a risk analysis portal designed for sectors with a wide range of assets and updated with satellite data. Users can quickly access up-to-date data by visualising and analysing risks such as flood, fire and earthquake.



EyeOnBlue Agri

EyeOnBlue Agri provides monitoring solutions for agricultural land, irrigation systems, cultivation areas and crop development processes, ensuring sustainability, efficiency and environmental protection. It provides analyses for relevant stakeholders through an online interface at current periods.

Scan the QR
code for
contact.



Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster

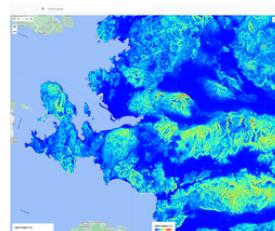
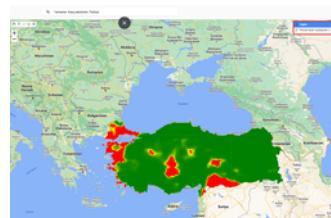
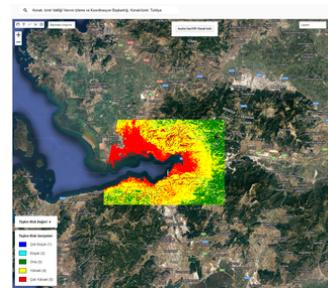
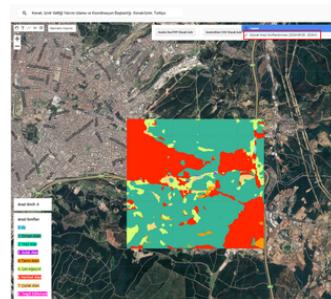
MODULES

- Dam-Lake Area Calculation
- Current Land Classification
- Current RGB Satellite Image
- Flood Risk
- Water Turbidity
- Water Chlorophyll Index
- Ground Water Amount
- Air Temperature (C°)
- Snow Depth (m)
- Snow Cover (%)
- Drought Index
- Wind Speed (km/h)
- Precipitation Amount (mm)
- Earth Surface Temperature (C°)
- Land Slope Information
- Percent Cloudiness
- Digital Elevation Map
- Fault Line Information
- Past Earthquakes
- Average Wind Speed (km/h)
- Fire Risk Index
- Ground Acceleration



EyeOnBlue Aqua

EyeOnBlue Aqua provides monitoring solutions for drinking water basins, hydroelectric power plants, transmission lines and flood/flood areas, ensuring safety, efficiency and environmental protection. It provides analyses for relevant stakeholders through an online interface at current periods.



**EVERY ANALYSIS,
EVERYWHERE,
EVERY DATE
ONE CLICK!**

Scan the QR
code for
contact.



Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster

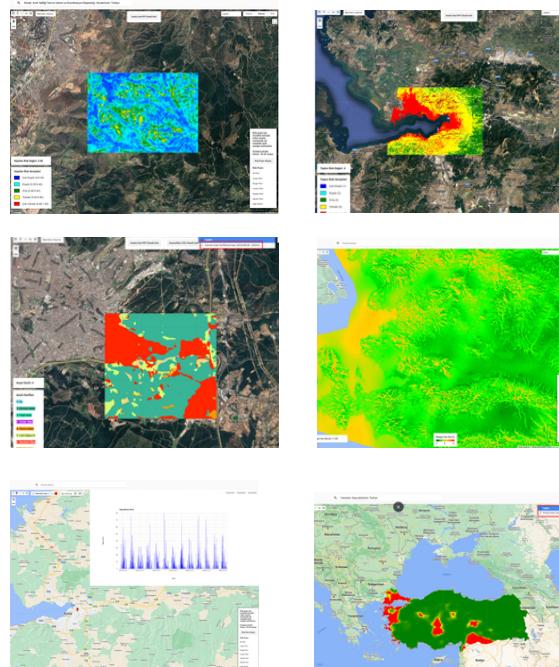
MODULES

- Current Land Classification
- Current RGB Satellite Image
- Flood Flood Risk
- Landslide Risk
- Air Temperature (C°)
- Snow Depth (m)
- Snow Cover (%)
- Drought Index
- Wind Speed (km/h)
- Precipitation Amount (mm)
- Earth Surface Temperature (C°)
- Fire (Thermal Anomaly) History
- Land Slope Information
- Percent Cloudiness
- Digital Elevation Map
- Fault Line Information
- Past Earthquakes
- Average Wind Speed (km/h)
- Fire Risk Index
- Fire (Thermal Anomaly) Points
- Ground Acceleration
- Risk Score Enquiry



EyeOnBlue Risk

EyeOnBlue Risk is a risk analysis portal designed for sectors with a wide range of assets and updated with satellite data. Users can quickly access up-to-date data by visualising and analysing risks such as flood, fire and earthquake. It provides analyses for relevant stakeholders through an online interface at current periods.



Create Risk Score

Risk score 55.1 (High)

Flood Risk: 13

Fire Risk: 0

Wind Risk 13

Drought Risk: 8

Landslide Risk 1

Earthquake Risk: 16

Lightning Risk 2.5

Snow Risk 7.6

**EVERY ANALYSIS,
EVERYWHERE,
EVERY DATE
ONE CLICK!**

Scan the QR
code for
contact.



Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster

MODULES

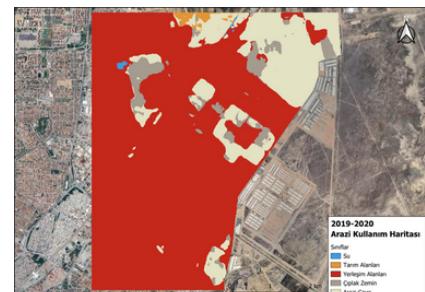
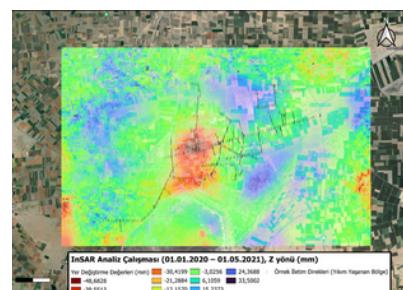
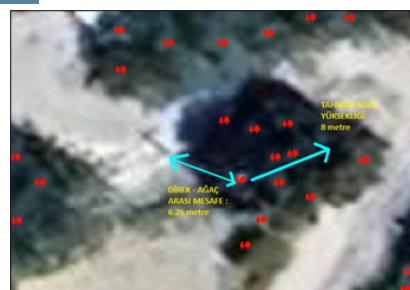
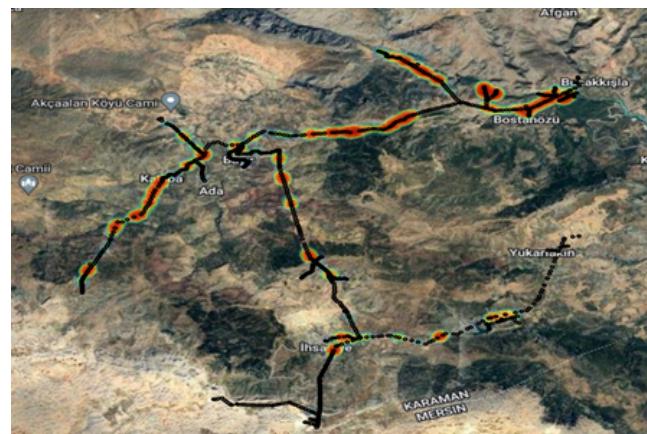
- INSAR Deformation Analysis
- Vegetation Risk Analysis
- Transmission Pole Detection Analysis
- SPP Detection Analysis
- Current Land Classification

**EVERY ANALYSIS,
EVERYWHERE,
EVERY DATE
ONE CLICK!**



EyeOnBlue Utility

EyeOnBlue Utility offers five integrated products that mitigate risks and detect threats for energy utilities, supporting sustainability by increasing efficiency. It provides analyses for relevant stakeholders via an online interface on a regular basis.



Scan the QR code for contact.



Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster

MODULES

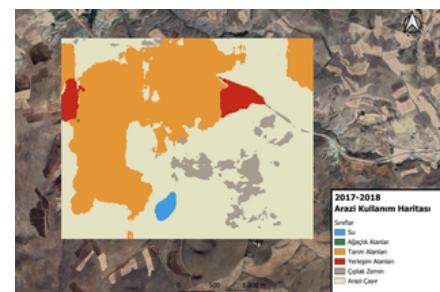
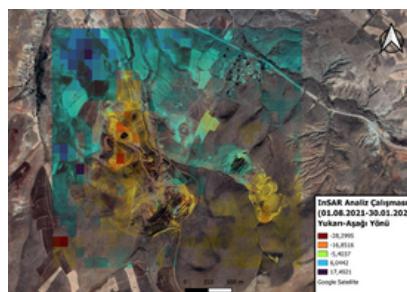
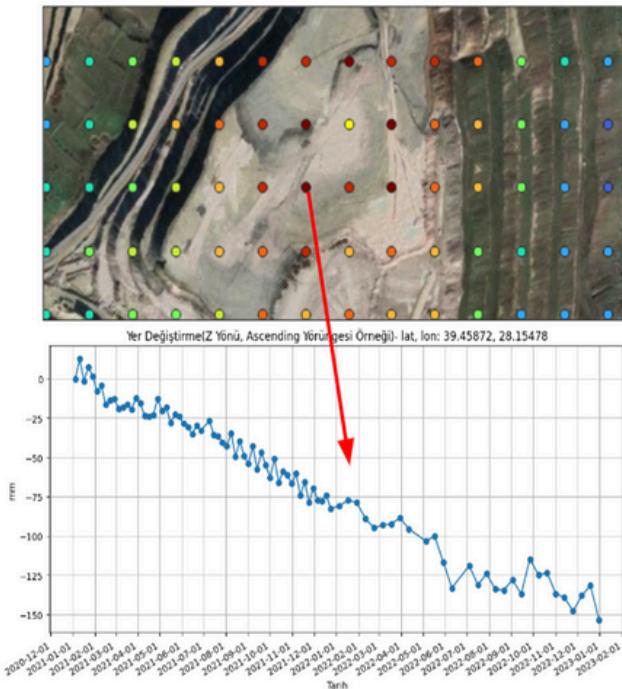
- INSAR Deformation Analysis
- Earth Surface Temperature
- Moisture and Evaporation Analysis
- DEM Production
- Current Land Classification

**EVERY ANALYSIS,
EVERYWHERE,
EVERY DATE
ONE CLICK!**

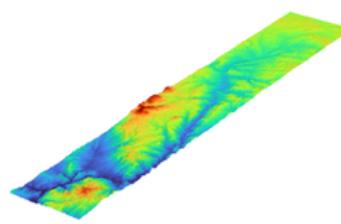
EyeOnBlue Structure



EyeOnBlue Structure reduces environmental impacts by providing safety, efficiency and continuous monitoring solutions for mines, critical structures, linear structures, disasters and industrial facilities. It provides analyses through an online interface for relevant stakeholders at current periods.



Scan the QR
code for
contact.



Sector-Specific Satellite Data Platform for Monitoring Very Large Areas in Seconds, High Sensitivity Analysis and Early Warning Platform

WHY EYEONBLUE?

- Price/Performance
- Uninterrupted
- Location Independent
- Retrospective Analysis
- 200 times faster

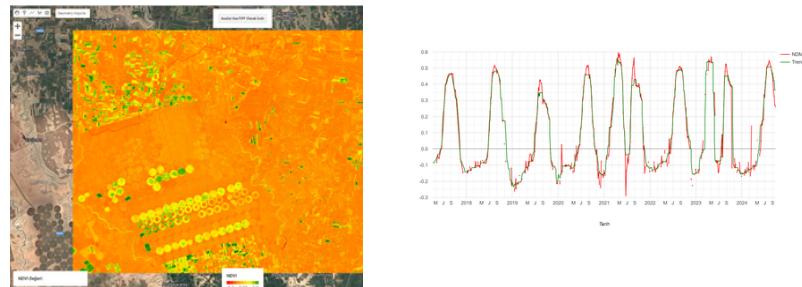
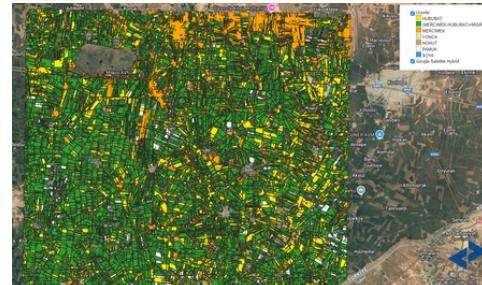
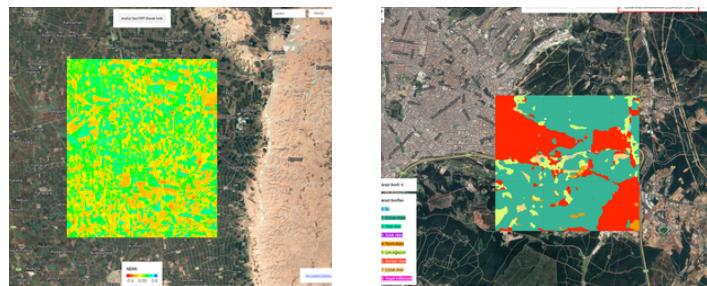
MODULES

- Plant Nitrogen Level
- Plant Humidity
- Plant Health
- Seed Germination Monitoring
- Early Nitrogen Detection
- Flood Risk
- Ground Water Amount
- Current Land Classification
- Current RGB Satellite Image
- Current Product Classification
- Air Temperature (C°)
- Snow Depth (m)
- Snow Cover (%) (%)
- Drought Index
- Wind Speed (km/h)
- Precipitation Amount (mm)
- Earth Surface Temperature (C°)
- Land Slope Information
- Percent Cloudiness
- Digital Elevation Map
- Fault Line Information
- Past Earthquakes
- Average Wind Speed (km/h)
- Fire Risk Index
- Ground Acceleration



EyeOnBlue Agri

EyeOnBlue Agri provides monitoring solutions for agricultural land, irrigation systems, cultivation areas and crop development processes, ensuring sustainability, efficiency and environmental protection. It provides analyses for relevant stakeholders through an online interface at current periods.



**EVERY ANALYSIS,
EVERYWHERE,
EVERY DATE
ONE CLICK!**

Scan the QR
code for
contact.

