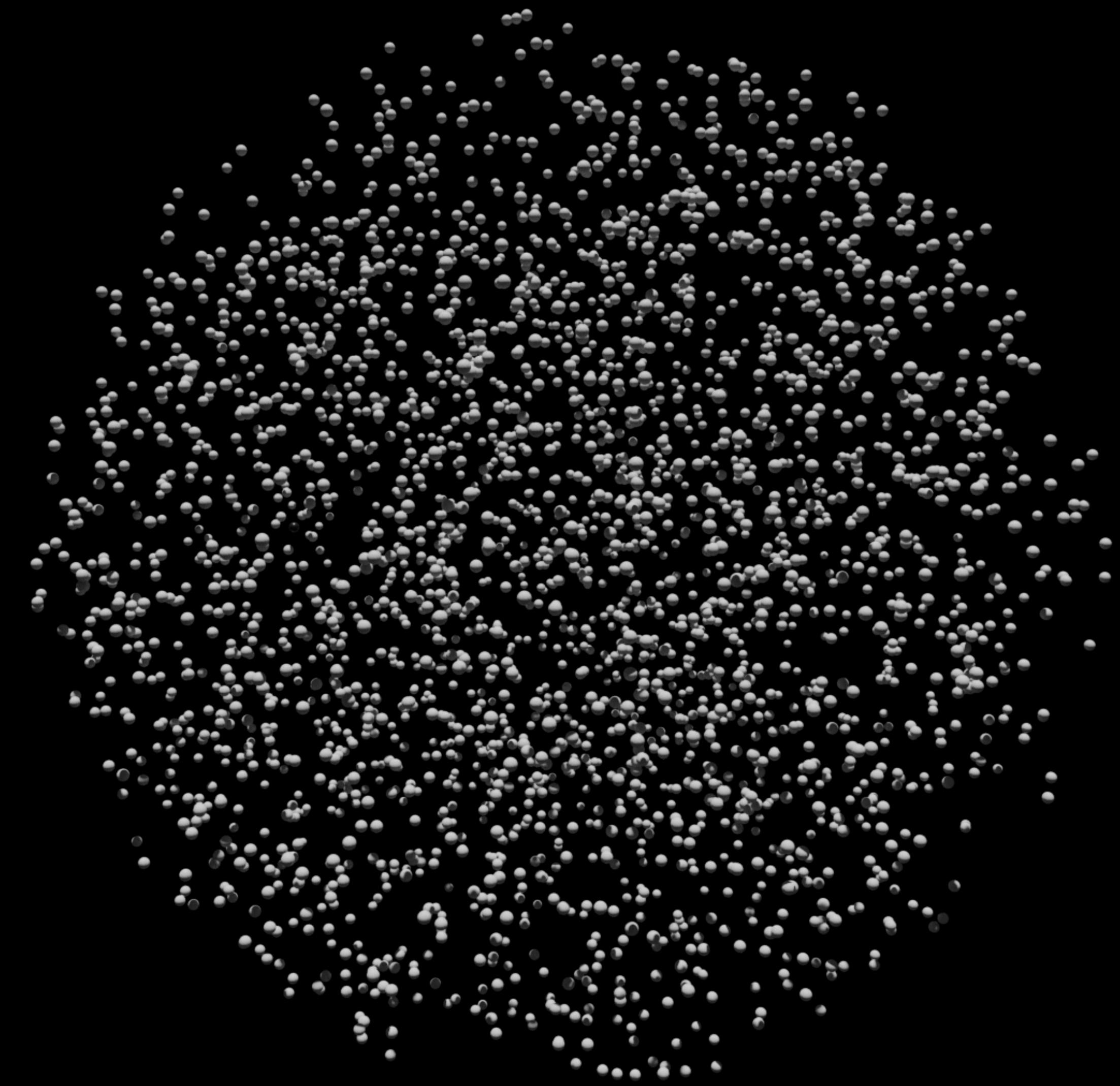
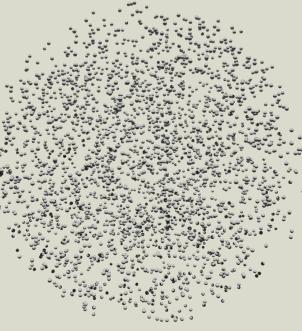


FROM EARTH DATA TO ACTION





CLOUD COMPUTING WITH EARTH OBSERVATION DATA FOR PREDICTING CLEANER, SAFER SKIES



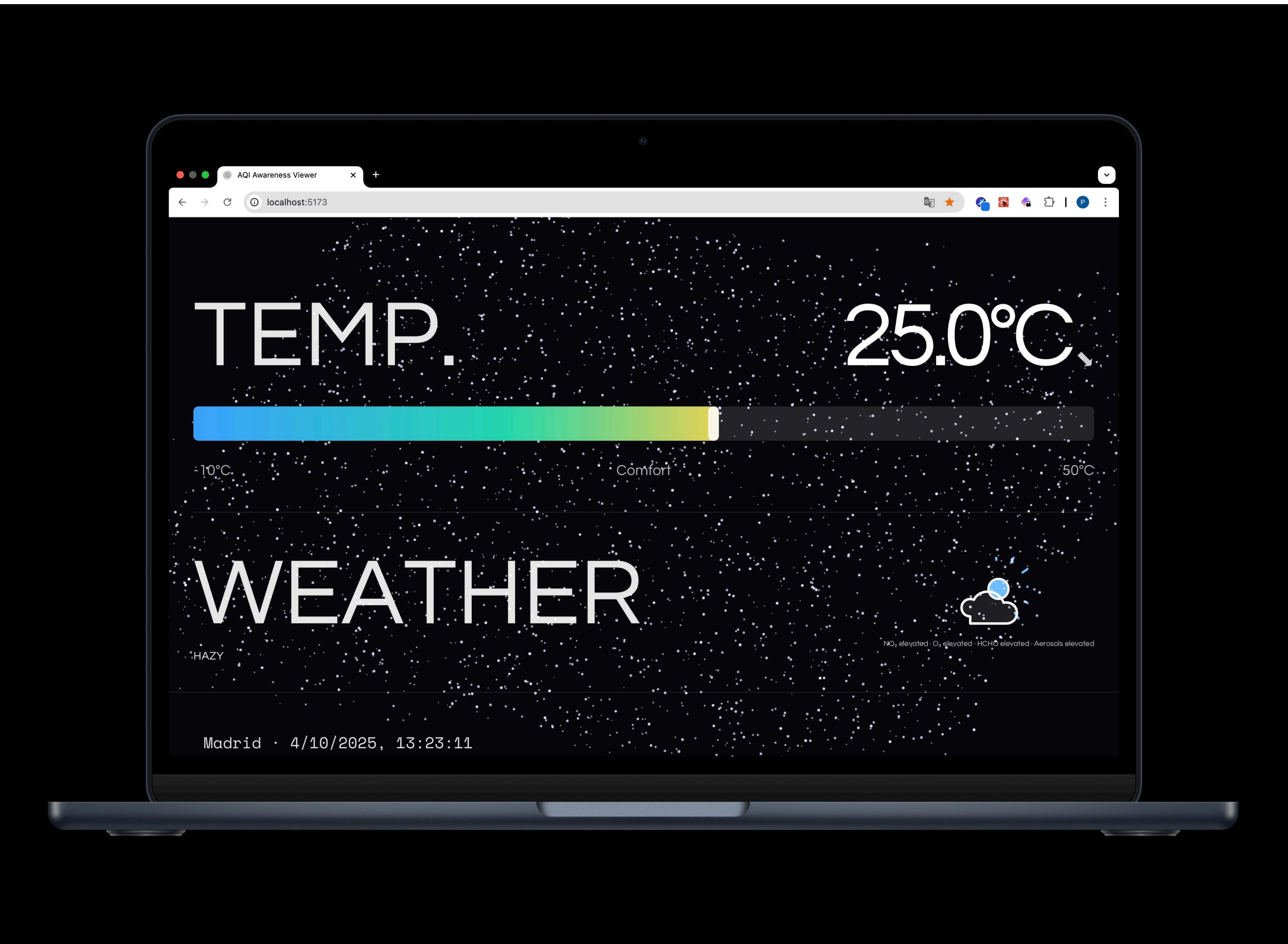
AIR QUALITY AFFECTS EVERYONE,
YET MOST PEOPLE LACK EASY
ACCESS TO RELIABLE INFORMATION.
AQUI AWARENESS VIEWER WAS
CREATED TO BRIDGE THIS GAP,
MAKING DATA CLEAR, ACCESSIBLE,
AND ACTIONABLE FOR ALL USERS.

SOLUTION

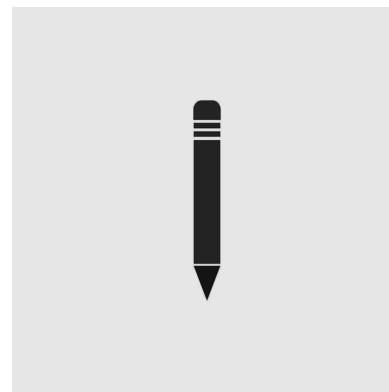
AQI AWARNESS VIEWER

Many people are unaware of air quality issues because there is no intuitive platform to access this information. Our web viewer addresses this gap by providing a clear,

user-friendly interface that gives real-time visibility into air quality data, empowering users to understand and respond to environmental conditions effectively.



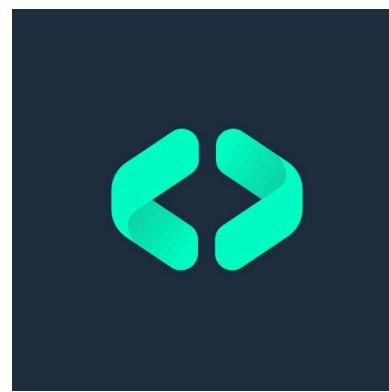
WEB FEATURES



GOOD DESIGN

FEATURE

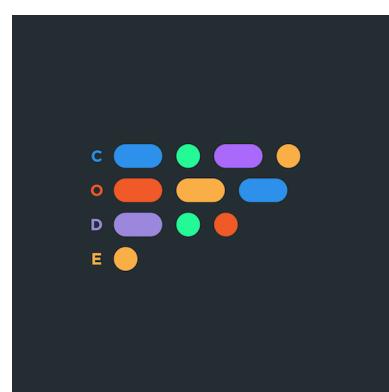
Our website, AQUI Awareness Viewer, is designed for clarity and ease of use, making information on air quality simple to read. Its intuitive layout ensures accessibility for all users.



PREDICTION MODEL

FEATURE

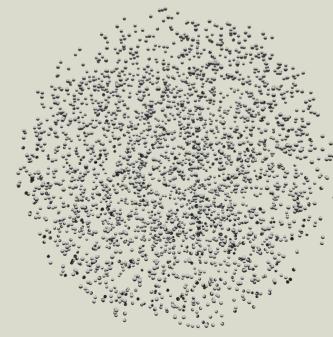
We have implemented algorithms like VARIMA to predict future data, allowing users to see potential impacts and consequences clearly.



VALID DATA WITH API

FEATURE

We have developed an API that retrieves official NASA data, seamlessly integrating it into our website for real-time access.



MANY PEOPLE ARE UNAWARE OF AIR QUALITY BECAUSE THERE'S NO INTUITIVE WAY TO ACCESS THE DATA. **AQUI AWARENESS VIEWER** SOLVES THIS BY PRESENTING INFORMATION CLEARLY AND ACCESSIBLY. IT INTEGRATES OFFICIAL NASA DATA THROUGH OUR **CUSTOM API** AND USES ALGORITHMS LIKE **VARIMA** TO PREDICT FUTURE TRENDS. USERS CAN EASILY UNDERSTAND THE IMPACT AND CONSEQUENCES OF AIR QUALITY IN REAL TIME.

THANK YOU!