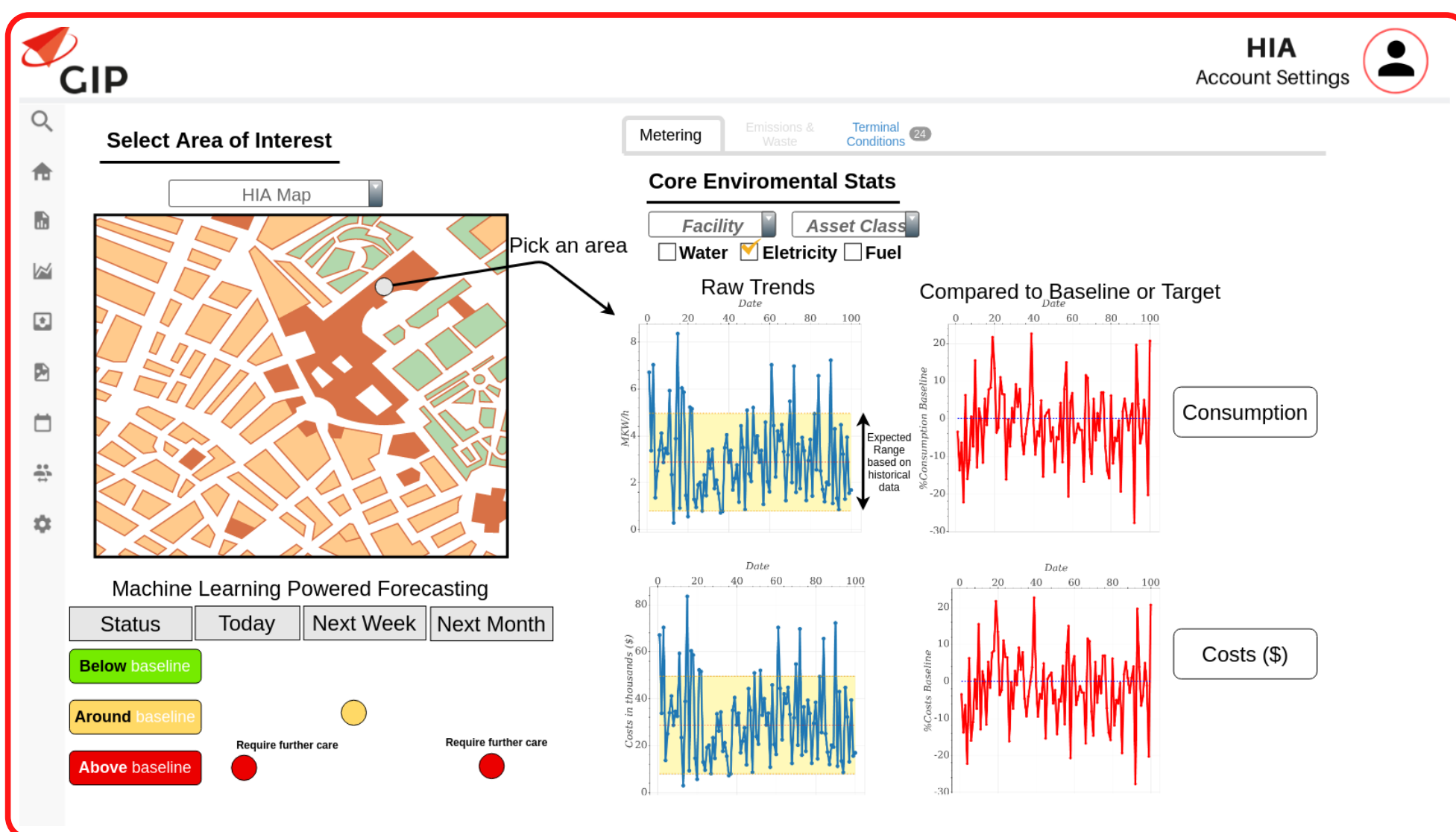


# UTILITY METERING, EMISSIONS & WASTE MONITORING

BY OSCARS S.A.

## OUR EXPERIENCE

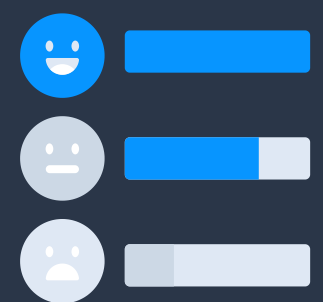
OSCARS S.A. has been awarded by the European Space Agency for "Space-based services for Smart Airport" project. In such a project, we have been using Machine learning for monitoring spatio-temporal events (see AF01-07). Such an expertise is translated here to focus on the environmental requests EN01-03.



## OUR SOLUTION



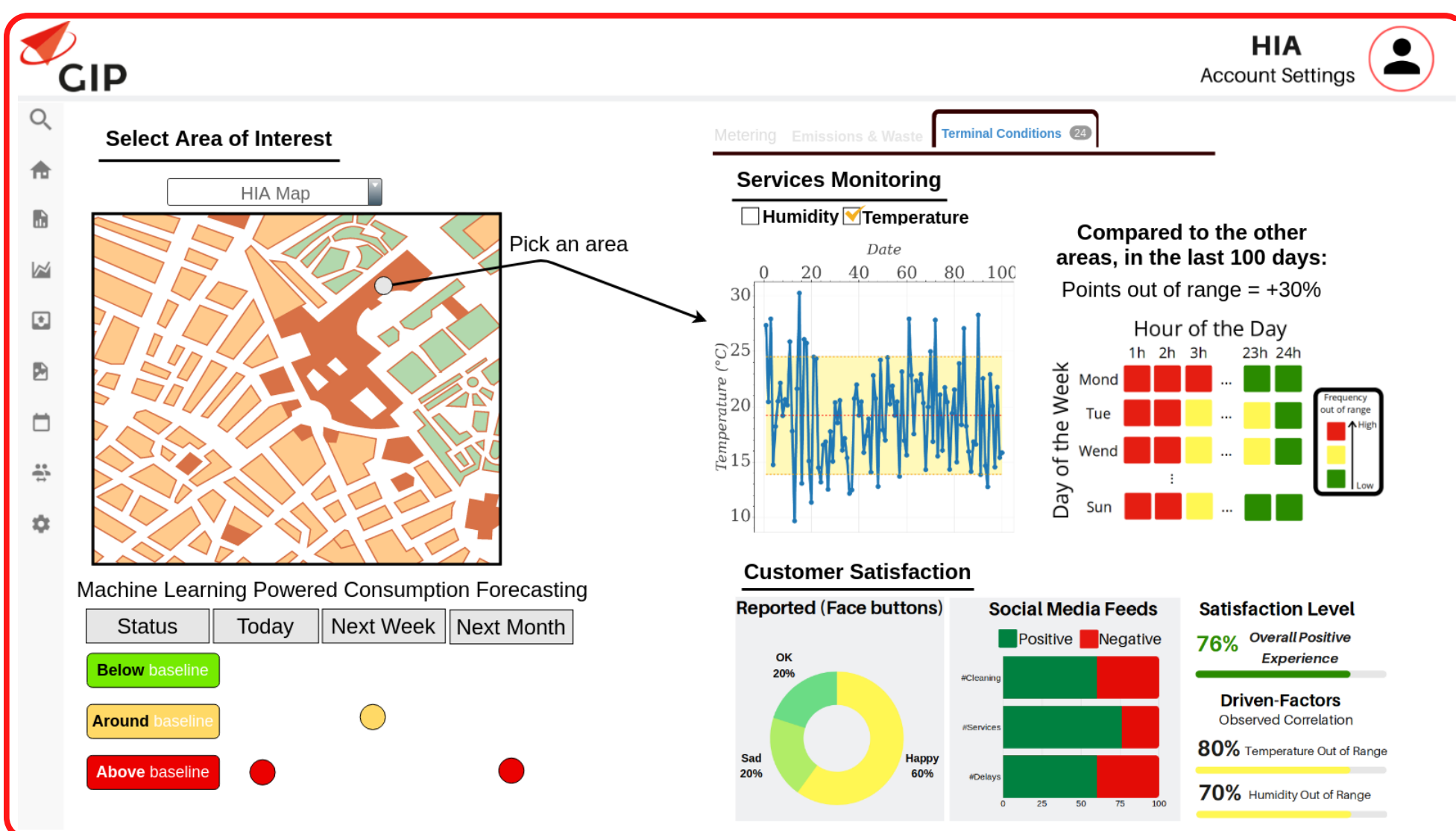
Resource, cost & flow analysis



Customer Satisfaction Assessment



AI & geospatial-based pattern recognition



## GREEN ASSETS MONITORING

**Set and monitor consumption:**

- Consume enough, expend less
- Get to know your consumption/costs ranges. See where the struggles are.
- Set your targets
- AI based consumption predictions

**Track customer terminal experience:**

- Compare sub-areas with full view
- Get to when & where conditions were or will be out of order
- Measure driven-factors related to customer perception: humidity, temperature out of the expected range? Or just cleaning issues? When? Where?