



waltr.

Elevate performance. Reduce emissions.

Our Aircraft Emission Tracker provides continuous, operational-grade measurement of engine-related emissions from landing to parking and through takeoff. This data enables airports to monitor and document progress, while acting on the most impactful levers across airside operations.

Aircraft Emissions Tracker

- ✓ Reduce APU use
- ✓ Adopt single-engine taxiing
- ✓ Optimize ground operations
- ✓ Maximize team engagement





Reduce carbon footprint by limiting impacts from engine emissions: APU OFF and Single Engine Taxiing.



Improve quality of life and working conditions for ground teams and surroundings areas by reducing air pollutant emissions.



Reduce noise pollution from engines, enhancing quality of life for airport neighbours and communication.



Make ground operations safer by detecting anomalies.



Maximize adoption of PCA and 400 Hz for increased use of available ground equipment.



Feed ESG reporting (Environmental, Social and Governance) and Carbon Assessment initiatives.

MORE THAN

99%

accuracy: trusted, actionable data you can rely on.

UP TO

20mins

of APU and main engines usage reduction per turnaround.

UP TO

€70

fuel saving per turnaround (equivalent to 220 kg of CO₂).

Contact

Reduce your airport's ground emissions while optimizing operational costs.

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