WaltR

PROAVIA member use case

REDUCE GROUND EMISSIONS AND ELEVATE YOUR PERFORMANCE ?

France·NCE – 2026





01 THE CHALLENGE

Without reliable and actionable data, APU and engine emissions are underestimated.
This information gap delays airports decarbonization and corrective actions.

02 THE SOLUTION

Track APU and engine run-time (from landing to parking and through takeoff)
Attribute emissions per flight (CO_2, NOx, HC, CO, SOx, PM, UFP)
Real-time alerts to cut unnecessary run-time to inform pilots and handlers
Dashboards and reports for reduction plans, compliance and ESG reports
Support for change to drive best practices adoption

03 THE RESULT

Lower footprint, faster decarbonization
Less air and noise pollution (better health and working conditions for teams)
Optimized ground operations (turnaround and safety)
Higher adoption of PCA and 400Hz

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