



AIRPORT CHALLENGE

FSC - 2025

Estimating the carbon impact of BHS systems and exploring ways to reduce it.

SOLUTION

- Collect data on the BHS system and its operation, at any stage of the project
- We calculate the project's carbon footprint using our carbon assessment tool, based on the life cycle analysis of our equipments
- We provide a report on the project's impact and the possibilities for low-carbon alternatives

RESULT

- Knowledge of the system's impact
- Possibility of implementing low-carbon variants, on the upcoming or future project
- A more sustainable and eco-designed system
- Integration of reporting into carbon reduction programmes (e.g. Airport Carbon Accreditation)

