

Ground Handling and GSE

Ground support equipment at the aircraft. Belt loaders, pushback tractors, tugs, fuel and catering vehicles, positioned precisely at the stand.



Program overview

Most ground damage happens in the last few metres: a belt loader at the hold, a catering truck at the door, a pushback under the nose. AVOPSIM models your ground support equipment with its working functions and puts it on your own stands, with aircraft, ground crew and other vehicles in the way. Operators practice approach, positioning and departure from the aircraft as often as they need before doing it on a live turnaround.

Program at a glance

Status	Available. Included in the AVOPSIM integration
Vehicles	Belt loader, pushback, tug and carts, fuel truck, catering truck, large tractor
Environment	Your stands, service roads and apron markings
Stations	Desk station or driving station
Missions	Stand approach and positioning scenarios in the Mission Editor

Included	Mission Editor and Examiner Console
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In this manual

- **Training exercises:** the mission types instructors can assign, repeat and score.
- **Running a mission:** how a mission is set up, driven and scored.
- **Features and benefits:** what the program adds to your training.

Every program runs on the same **digital twin**, **stations** and **instructor tools**.