

Deployment process

An AVOPSIM integration moves through five stages.

- 1. **Scoping.** We review your airfield layout, fleet list, training syllabus and station count, and return a fixed quotation.
- 2. **Airport and vehicle modeling.** The digital twin and your vehicles are built from operational drawings, survey data and reference photography.
- 3. **Mission integration.** Your routes, hold points and constraints become scored missions, delivered in blocks of 20 scenarios.
- 4. **Installation.** Turn-key delivery of hardware and software on site, including MSFS procurement through the Microsoft Store.
- 5. **Instructor training and support.** Instructors are trained on the Mission Editor and Examiner Console. One year of professional support is included.

What to prepare for scoping

Item	Why it is needed
Airfield layout	Operational drawings and survey data for the digital twin
Fleet list	The vehicles to model, with reference photography and livery
Training syllabus	The routes, procedures and constraints that become missions
Station count and tiers	Hardware specification and installation planning
Site information	Room, network connectivity and storage for each station

Note

Connectivity, storage and current platform requirements are checked when the installation is planned. See [Station requirements](#).