

Jeppesen Runway Analysis and Airport Data

Maximize payload within safety margins for engine-out procedures.

Jeppesen Runway Analysis and Airport Data provide comprehensive airport, runway and aircraft performance data critical to takeoff and landing for military operators. Save time and fuel cost with precise and reliable engine-out performance data that enables maximum takeoff weight and speed calculations for thousands of airports worldwide.



Optimize payloads during takeoff.

Jeppesen calculates performance data and provides the following capabilities:

- ✔ Calculations for a specific aircraft at a given runway with exact temperature, wind and runway conditions around the world
- ✔ Web interface allows you to run your own calculations for a single point (single temperature and wind condition) or table (multiple temperatures and wind conditions) for specific aircraft at all available worldwide airports to allow for various planning scenarios
- ✔ Develop Standardized Computerized Aircraft Performance (SCAP) databases for performance calculations where the performance databases are not provided from the manufacturer

Jeppesen offers airport data in a variety of formats

- ✔ Worldwide airport coverage to include Military bases and airfields; requests can be made to add an airfield not currently in the database
- ✔ Web interface allows you to download your own data at your convenience
- ✔ Graphical representation of engine-out procedures are available

Jeppesen Runway Analysis and Airport Data leverage the industry's most complete and up-to-date airport, terrain and obstacle database for quick, easy-to-use calculations that provide numerous benefits

We efficiently process permanent changes to an airport to ensure:

- ✔ Reduced fuel consumption
- ✔ Reduced time spent on manual tasks
- ✔ Increased cargo
- ✔ Improved operational process
- ✔ Improved decision-making
- ✔ Compliance with regulatory requirements

[Learn more about what we offer.](#)

For more information about Jeppesen Runway Analysis and Airport Data visit jeppesen.com/opsdata.