

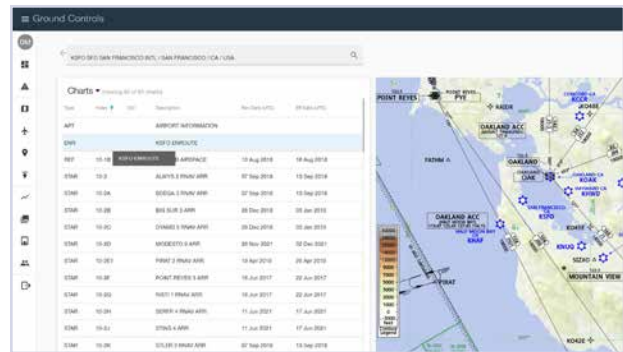
Jeppesen Ground Controls

Empower your ground operations.

Ground Controls enables ground operations to manage, supplement, preview, publish and synchronize their data, navigational charts and maps with a single, web-based application. An intuitive user interface and workflow streamlines work processes, reduces workload and minimizes the need for user training.

Ground Controls integrates the following modules into a single suite:

- **Tailored Maps** – enables ground operations to supplement Jeppesen dynamic enroute data with company-specific information for viewing on pilots' mobile EFB devices.
- **Inserted Charts** – lets you add company charts by airport and allows pilots to view alongside Jeppesen charts on mobile EFB devices, in real time.
- **Chart Viewer** – allows you to view and check company charts and enroute maps alongside those from Jeppesen on your web browser.
- **Trip Kit** – real-time, always on backup for mobile EFB navigation applications and data. For an entered route of flight, create a complete set of charts sufficient to push back and fly an IFR flight.
- **Filtered Chart Alerts** – provides a filtering capability to receive chart alerts specific to your geographic coverage.



Key benefits of Ground Controls

- Simplify operations and data content distribution, perform reviews with one application and a single sign on, and control use with permissions based access
- Reduce training with a simple and intuitive interface and workflow
- Increase operational flexibility and efficiency by creating, publishing, and distributing data, charts, and maps on-demand or date specific
- Increase information consistency across your operations by simultaneously synchronizing data across all platforms
- Reduce pilot heads-down time by supplementing enroute data and charts with company-specific information and content in one application
- Increase information security by creating and distributing customized content in-house
- Reduce operational disruptions through immediate pilot access to backup navigational charts

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Additional features of Ground Controls

- Access to multiple and configurable applications and data services
- Intuitive user interface and workflow
- Single sign-on
- Configurable permissions

Inserted Charts Module

- Insert company charts for a specific airport and chart category
- Create day and night versions from a single PDF
- Insert single files, single files with multiple pages or multiple files at one time
- Publish charts real-time or date specific; delete real time or date specific
- Publish charts to specific airport and category in Trip Kit, Chart Viewer and FliteDeck Pro simultaneously
- Export list of inserted charts

Tailored Maps Module

- Create, replace, update or delete the following enroute data elements:
 - Fleets/ETOPS, company airports, company and location based communications, company and fleet notes, waypoints, borders and routes
- Create decompression, escape and diversion routes and procedures
- Publish real time

Chart Viewer Module

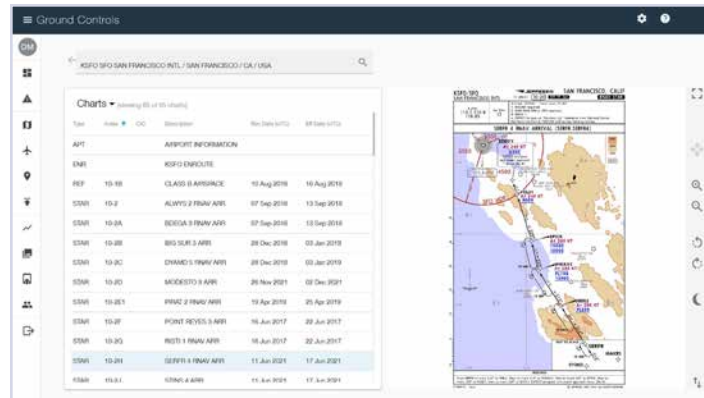
- Display Jeppesen, company and customer inserted terminal charts
- View charts in day or night mode
- Download and export single chart to editable PDF
- Search charts by airport ICAO, IATA, city or airport name
- Filter and group charts; zoom, pan and rotate chart as needed

Trip Kit Module

- Complete set of charts for a given route of flight
- Includes both standard and tailored charts and enroute data
- Basic filters selectable by the pilot (default to all content)
- High and Low enroute with two scales

Filtered Chart Alerts

- Delivered chart alerts with alert details and replacement charts
- Filtered chart alerts to airports within a given coverage



System Requirements

Ground Controls is a web-based application. Therefore, system requirements are the same as the requirements for your choice of the following web browsers:

- Microsoft Edge
- Internet Explorer, desktop only (version 11)
- Chrome, mobile and desktop (most recent version and one prior)
- Firefox, desktop only (most recent version and one prior)
- Safari, mobile and desktop (most recent major/minor version)

In addition to the browser requirements, the minimum screen resolution required to view Ground Controls is 1024x768.

• TIP:

If you use the minimum screen resolution, you can improve your experience by minimizing the number of toolbars visible in your browser.

• TIP:

Ground Controls uses responsive web design to provide optimal viewing experiences across a wide range of devices. However, if you are using a mobile device to view Ground Controls, Jeppesen recommends you use landscape mode for an improved experience.

Learn more about Jeppesen Ground Controls at jeppesen.com/groundcontrols