



# 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:

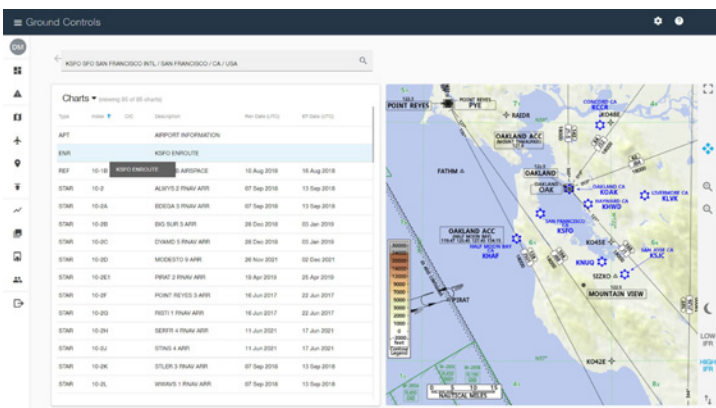
- ✔ **Tailored Maps** – enables ground operations to supplement Jeppesen dynamic enroute data with company-specific information for viewing on pilots' mobile EFB devices.
- ✔ **Inserted Charts** – lets you add company charts by airport and allows pilots to view alongside Jeppesen charts on mobile EFB 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

### 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

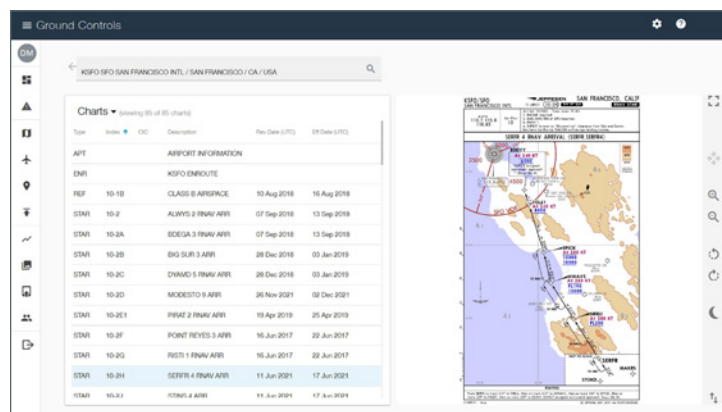
- ✔ Download and export single chart to editable PDF
- ✔ Search charts by airport ICAO, IATA, city or airport name
- ✔ Filter and group charts; zoom, pan and rotate chart as needed

## 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 what we offer.

Find out how Jeppesen can help you control your ground operations by contacting your account representative or visiting [jeppesen.com/groundcontrols](http://jeppesen.com/groundcontrols).