



Release Notes

08/30/2017



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1. Release Notes: New CoPilot FleetPortal

Connect the back office to the cab for a successful deployment of in-cab navigation with the New CoPilot FleetPortal and its associated products.

This update provides a redesigned, more user friendly interface allowing you to manage your fleet more efficiently with added features and functionality found in ALK Content Tools and CoPilot RouteReporter. Plus, you can now easily report a map improvement through our online reporting tool, ALK MapSure. Here's an overview:

See figures 1 through 3 on how to access features in the new design.

Custom Vehicle Routing and Configuration data is still accessible in CoPilot FleetPortal. See Figure 1.

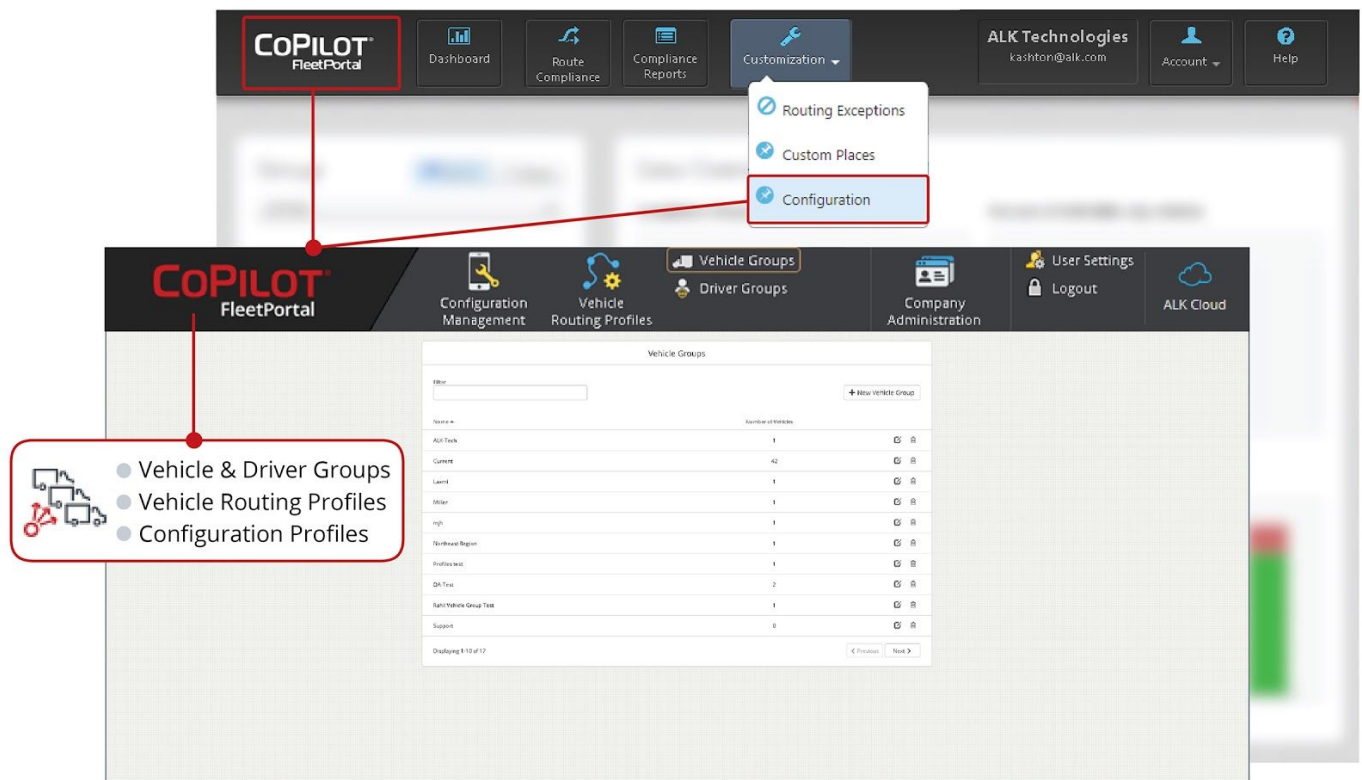


Figure 1. CoPilot FleetPortal

Custom Location Content is now accessible through ALK Content Tools. See Figure 2.

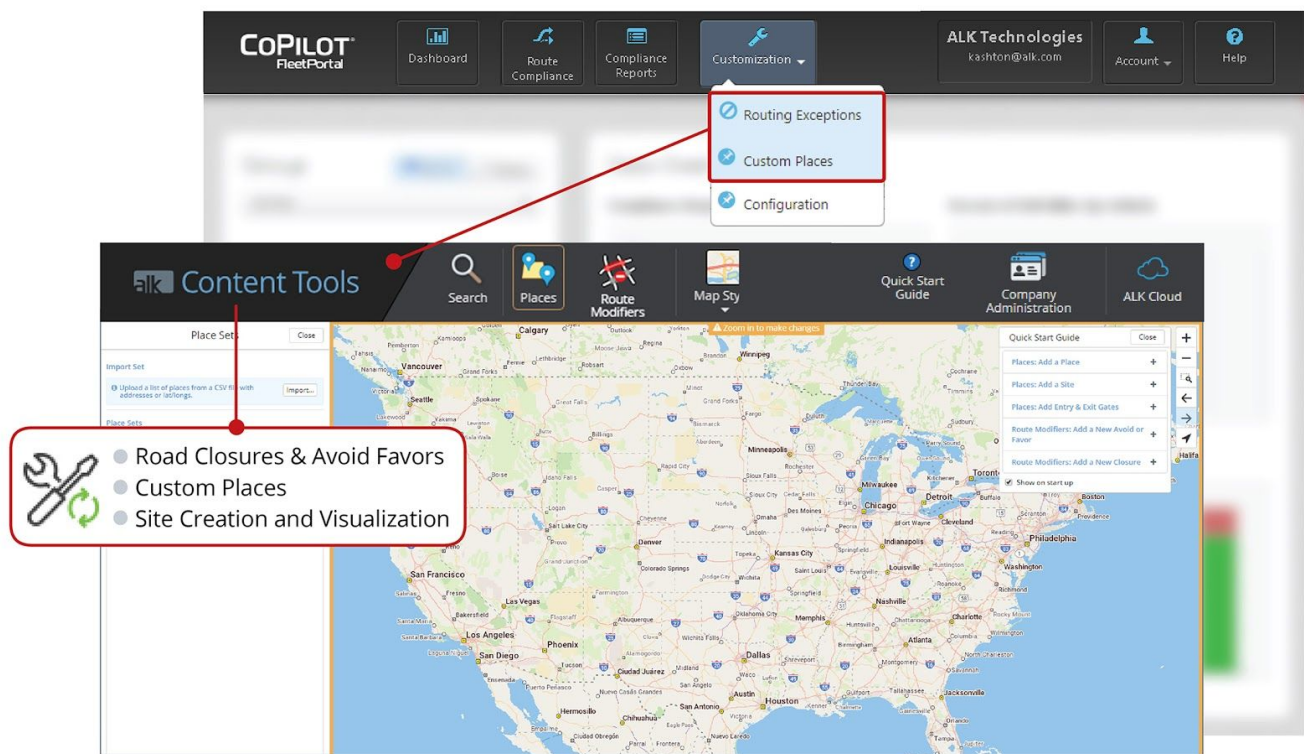


Figure 2. ALK Content Tools

Route Compliance can now be found in CoPilot RouteReporter. See Figure 3.

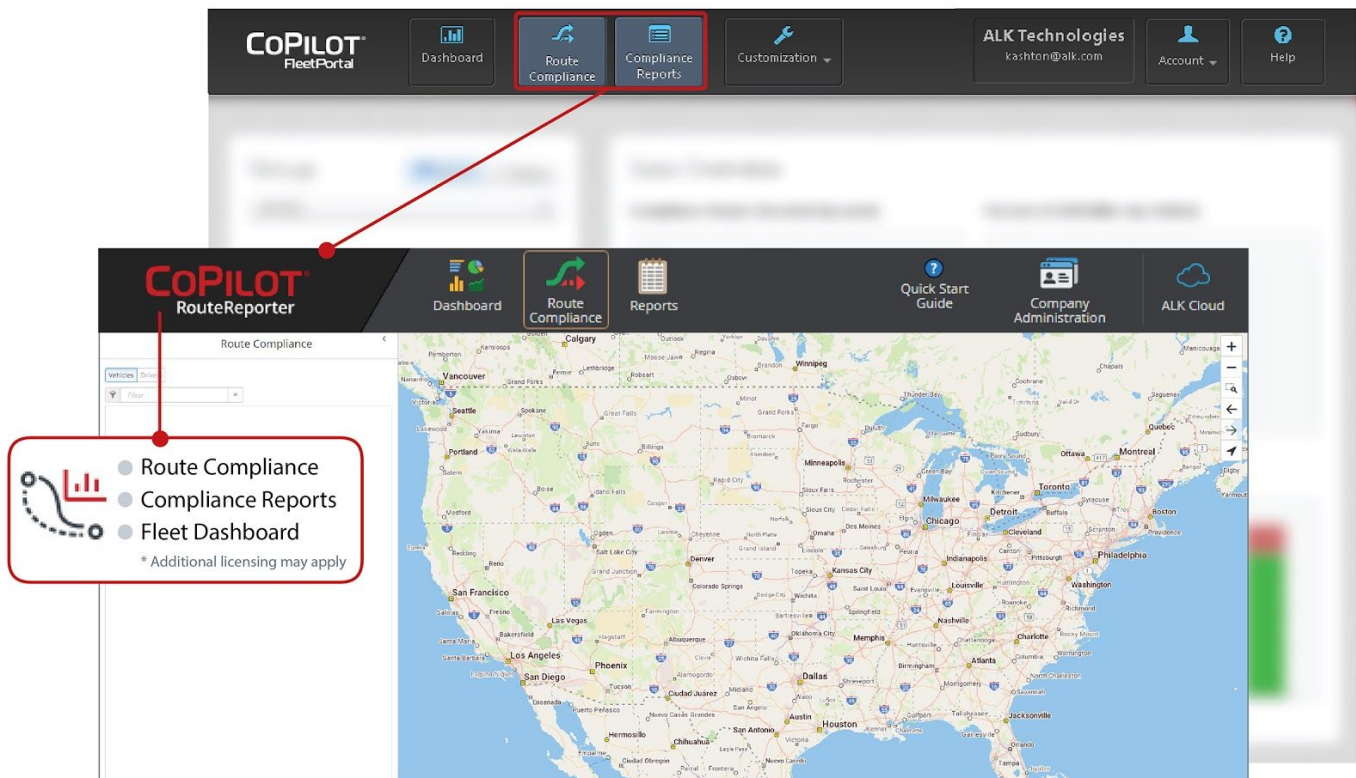


Figure 3. CoPilot RouteReporter

2. New Features

2.1 New CoPilot FleetPortal

CoPilot FleetPortal has been reengineered to help you better organize your fleet requirements more efficiently. The new CoPilot FleetPortal can now be used to remotely.

- Configure and manage your vehicle configuration settings
- Configure and manage your vehicle routing preferences
- Create and manage vehicle groups
- Create and manage driver groups

All other functionality related to custom data management and compliance data analysis are branched under the applications ALK Content Tools and CoPilot RouteReporter. With our new design and ALK Cloud* platform functionality, you have the ability to efficiently manage and sync your data seamlessly across all your licensed applications. ALK Content Tools and CoPilot RouteReporter come with more advanced features that help you organize and manage your data customization and analysis requirements separately.

**Find more information on the ALK Cloud platform in section 2.5*

2.1.1 What's new in CoPilot FleetPortal?

2.1.1.1 Redesigned Vehicle & Driver Groups page

The Vehicle & Driver Groups UI has been redesigned so that users can get a detailed overview with options to add, edit, delete vehicle or driver groups.

The screenshot displays the 'Vehicle Groups' interface. At the top, there's a title 'Vehicle Groups'. Below it, a 'Filter' input field is on the left. To its right is an orange callout box with the text 'Summary of your vehicle groups with options to add, delete, edit information'. Further right is a '+ New Vehicle Group' button. Below these elements is a table with two columns: 'Name' and 'Number of Vehicles'. The table lists two groups: 'Vehicle Group 1' and 'Vehicle Group 2', both with a count of 1. Each row has edit and delete icons. At the bottom left, it says 'Displaying 1-2 of 2'. At the bottom right, there are 'Previous' and 'Next' navigation buttons.

Name	Number of Vehicles
Vehicle Group 1	1
Vehicle Group 2	1

You can create vehicle groups and now assign Avoids/Favors and Custom Place sets in addition to configuration and vehicle routing profiles to your vehicle groups all at one place.

All your custom data such as Avoids/Favors and Custom Place sets that your account users created using ALK Content Tools are made available in CoPilot FleetPortal.

Vehicle Group

Group Name

Vehicle Group 1

Vehicles

Profiles

Route Modifiers

Custom Places

Vehicle Custom Place Sets

No Results. Click "Add" to choose from a list of your saved Custom Place Sets.

+ Add

2.1.1.2 Vehicle Details Page

In the Vehicle Details page in CoPilot FleetPortal, users can view the following:

- View map data version & software version running on the vehicle
- View the vehicle groups currently assigned to the vehicle
- View configuration and vehicle routing profile currently assigned to the vehicle
- View Route Modifiers and Custom place sets assigned to the vehicle

Vehicle Summary

View vehicle summary all at one place

Vehicle Name

Demo Vehicle 1

Vehicle ID

dsn1001

Data Version

GRD_ALK.NA.2017.02.13.11.1.2

Software Version

9.6.8.444

Last Communication Time

2017-7-30 04:21:23

Last Communication Request

GetCustomPlaces

Vehicle Groups

Configuration Profiles

Routing Profiles

Avoid/Favor Sets

CustomPlace Sets

Filter

Name	# Vehicles
VG_1	1
VG_2	1

Displaying 1-2 of 2

2.1.2 What's new for ALK Partners?

2.1.2.1 Device Management*

This new feature provides partners with the ability to view all accounts and all devices currently assigned to each account. Partners can also view devices that are not assigned to any customer and reallocate devices from one account to another if required.

***Note:** This feature may not be available to all ALK partners. For additional details, please contact your ALK Sales or Business Development representative.

Device Management

Total Accounts: 4

Total Devices: 141

Accounts

Reallocate/move devices to other accounts

Customer Account 125

Customer Account 2111

Customer Account 34

Bucket Account1

Devices in Customer Account 1

Move+ New Device

Select AllSelect None

1 Devices Selected

☒ V123(Vehicle Name)

☐ V234(Vehicle Name)

2.2 What is ALK Content Tools

ALK Content Tools is your one-stop solution to create, manage and sync your custom location content. With our easy-to-use tools you can ensure consistency company-wide and across all your ALK solutions, including CoPilot Truck.

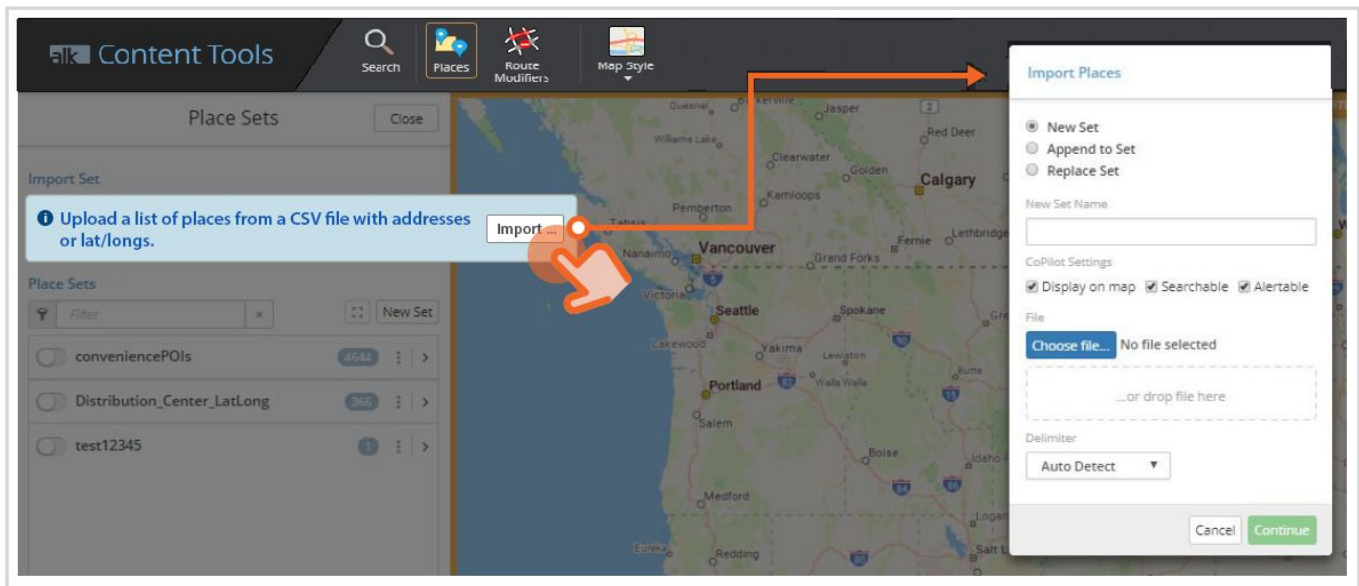
Note: Custom Places and Route Modifiers can now be found in ALK Content Tools. Users have access to the following:

- Create, import and edit custom places
- Visualize Sites on the map by drawing polygon fence and adding entry/exit gates
- Customize Avoid/Favors and Road Closures to your preferences
- Integrate with CoPilot Truck navigation solutions

2.2.1 Custom Location Content Improvements in ALK Content Tools

2.2.1.1 Redesigned Places creation

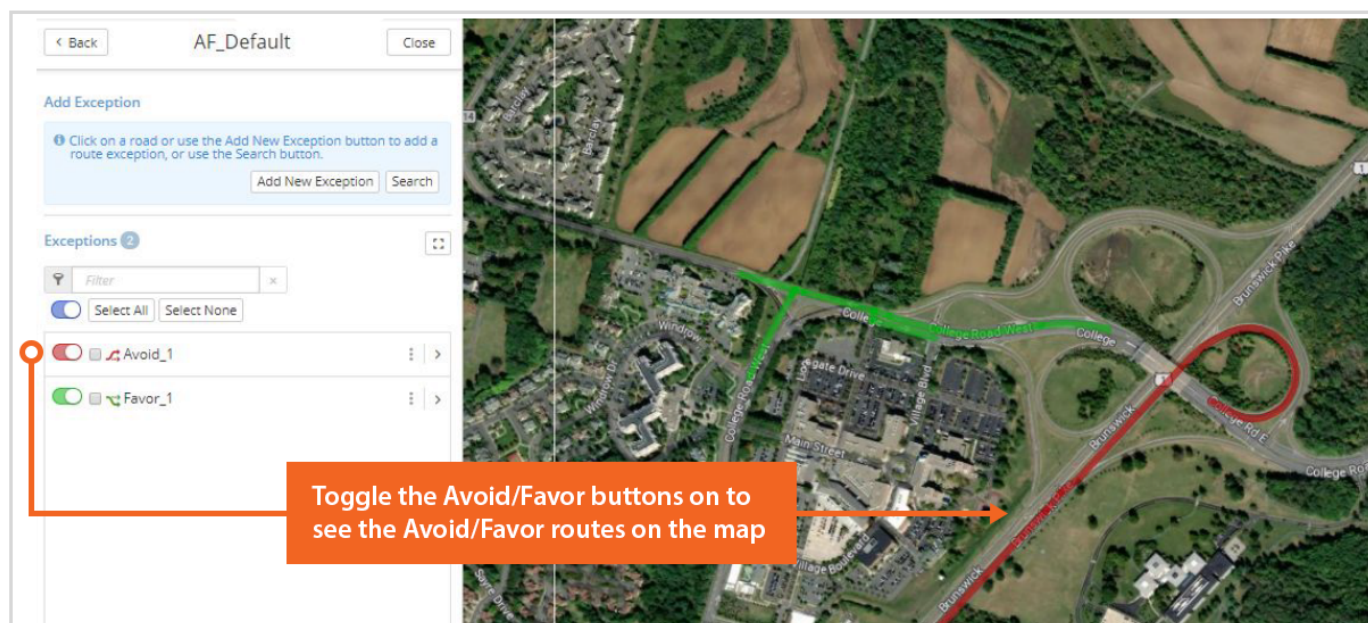
Create your Places with a new and improved *import* process. Additionally, with the new look and feel, manage your Places more efficiently. You can also search and add a Place with a single click using the map visualization tools.



2.2.1.2 Redesigned Avoid/Favors and Closures creation

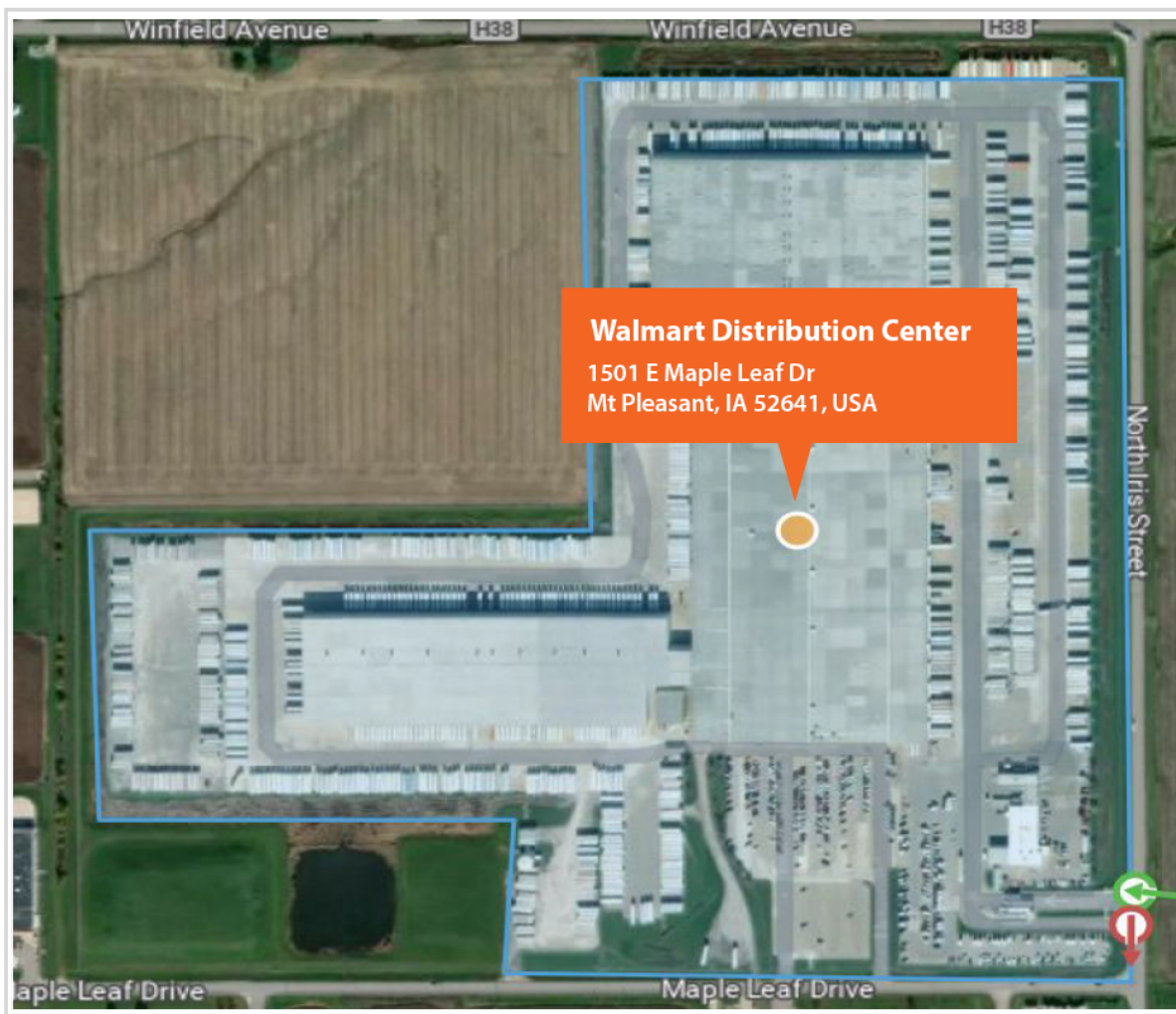
With the redesigned creation process of Avoids/Favors and Road Closures, you now have the ability to not only import the data, but also create and visualize A/Fs and Road Closures on the map with the help of just a few clicks.

Note: This can be found under Route Modifiers.



2.2.1.3 Introduced Site creation

With our interactive and easy-to-use tool, create and manage geofence polygons around your saved Places. In addition, visualize key data such as location boundary, entry and exit gates graphically on the map.



2.3 What is CoPilot RouteReporter

CoPilot RouteReporter provides fleet administrators with the fleet's planned and post-trip routing activity for deep analysis to assess driver compliance.

Note: The Route Compliance feature can now be found in CoPilot RouteReporter. Users have access to the following:

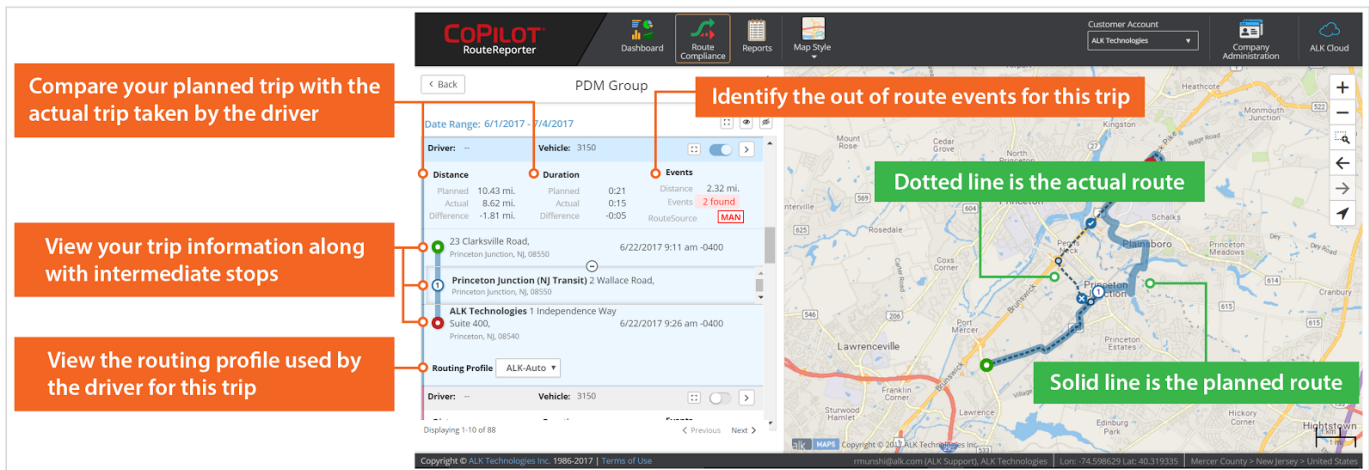
- Fleet Dashboard
- Route Compliance Visualization
- Compliance Reports

2.3.1 Route Compliance Improvements in CoPilot RouteReporter

2.3.1.1 Redesigned compliance visualization

The new route compliance visualization page has been designed to allow users to easily identify and analyze planned vs actual trip distance and duration along with any intermediate stops. You can also view the routing profile used by the driver and key data such as the source of route generated, whether it was sent to CoPilot by the Fleet Administrator or was manually entered by the driver.

With this update, we've re-engineered from the ground up to improve performance of the data generated on the fleet dashboard. In addition, we've added more filters to better customize compliance reports.



2.4 What is ALK MapSure

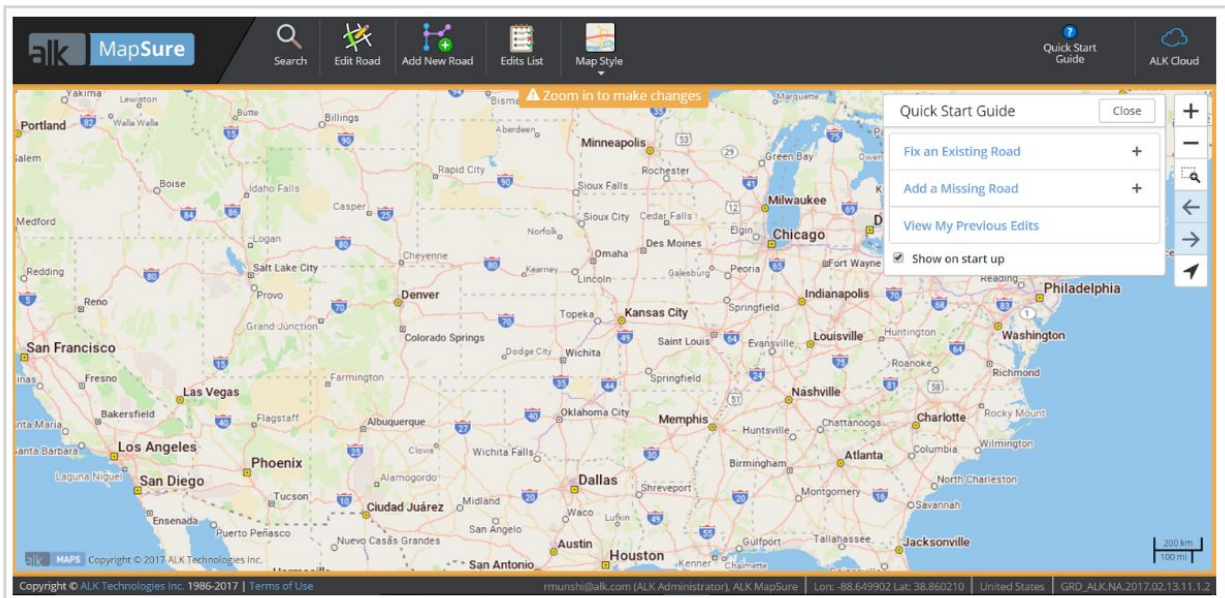
ALK MapSure is an easy-to-use, online map reporting tool you can use to help improve our maps accuracy. ALK MapSure provides you the following features:

- Fix existing roads by updating road names, turn restrictions, and truck attributes such as HazMat restrictions, truck dimensions and much more
- You can also add missing or new roads

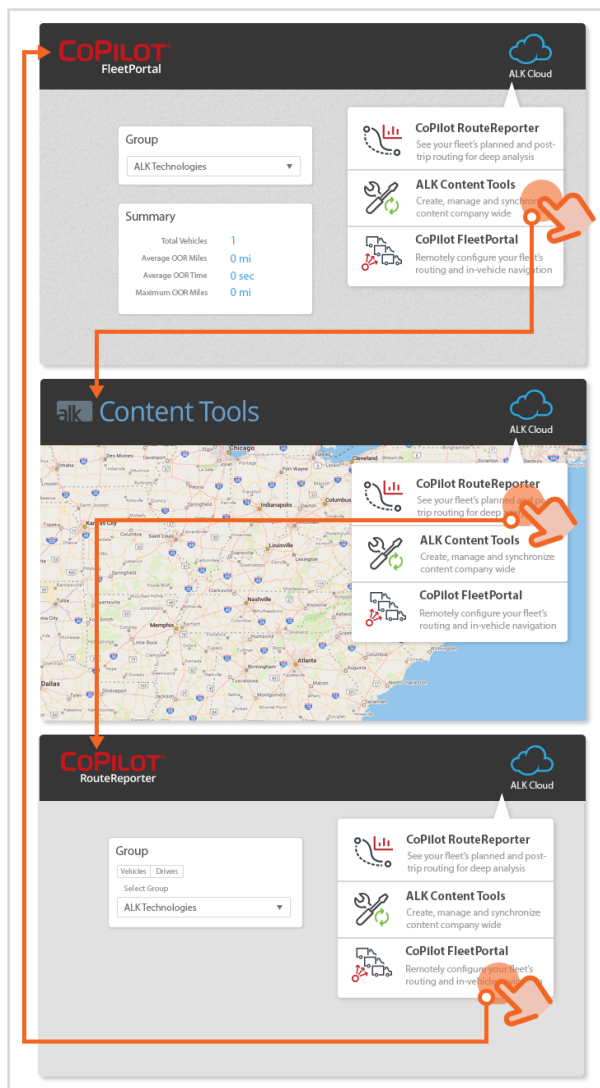
Once you've provided feedback, a team of dedicated map data experts will carefully inspect and verify all proposed changes before pushing them live to the ALK community.

2.4.1 What's new in ALK MapSure?

ALK MapSure is also a part of the ALK Cloud platform. You can now access ALK MapSure through the ALK Cloud menu in all products you are licensed for to report map improvements.



2.5 ALK Cloud Platform



2.5.1 What is the ALK Cloud Platform?

ALK Cloud is a powerful cloud-based platform of applications for all your commercial mileage, mapping, routing and navigation needs.

Easily access and sync your custom data across all your ALK solutions in one place.

2.5.2 What's the benefit of having ALK Cloud Platform?

With the ALK Cloud platform, navigate quickly to all licensed web applications from within CoPilot FleetPortal, using one ALK Cloud ID and password.

The information set within these applications will be stored in the ALK Cloud and can be integrated with associated mobile applications if required.