



# Trusted by drivers to keep them safe, compliant and efficient every mile, every day.

Achieve fleet-wide efficiency and consistency, by empowering your drivers with highly accurate, safe vehicle-specific navigation. CoPilot helps maximize revenue and improve your bottom line by reducing fuel and operating costs.

- Ensure accurate and safe routing by creating vehicle routing profiles specific to vehicle dimensions and load type
- Generate efficient and compliant truck-legal routes
- Lower fuel costs by reducing out-of-route mileage by up to 10%
- Reduce risk of costly bridge strikes and collisions with truck-legal routing
- Improve driver retention & recruiting by providing drivers with an effective, easy to use tool





#### **Keep Your Drivers Safe**

Non-distracting, driverfriendly user interface

Clear 3D and 2D map views plus Driver Safety View for at-a-glance instructions to reduce in cab distraction

Advance notice of upcoming lane changes with lane assist guidance and real road signage

Prevent driver interaction when the vehicle is in motion with Driver Lock

Audible and visual alerts of potential hazards such as sharp bends, steep gradients, slopes and strong winds

#### **Keep Drivers Compliant**

Profile options for the entire fleet with settings for Heavy, Medium and Light Duty vehicles

Detour function quickly identifies an alternative truck-legal route

Posted speed limit display plus audio and visual alerts notify a driver when they have exceeded the speed limit

Keep drivers safe and legal with load specific routing based on 7 Hazmat categories and ADR tunnel codes

## Keep Fleets Efficient with Lower Miles & Optimal Fuel Usage

On-board navigation for constant access to reliable routing

Fast, automatic route generation and re-calculation directly on the device

Options to integrate with workflow and dispatch applications to prevent incorrect address entry and reduce driver stress

Build single or multiple destination routes and up to 50 stops





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### Back office companion solutions for unified results

Connecting the back office to the cab is critical for a successful deployment of in-cab navigation. Streamline your operations company-wide by extending the same commercial routing algorithm powering your in-cab navigation to your back office planning, visualisation and reporting tools.



#### **Account Manager** Remotely Configure Asset Settings

- Streamline communication from the back office to specific vehicles, devices or drivers for improved driver safety, satisfaction and overall efficiency
- Help drivers stay focused and avoid fines or accidents by configuring routing profiles and map sets in the back office
- Manage and assign licenses available, with options to easily scale up licenses or reassign licenses for overall efficiency



#### ContentTools Create, Manage & Sync Custom Location Content

- With easy-to-use tools you can ensure consistency company-wide and across all your Trimble solutions, including CoPilot
- Create, import and edit custom places
- Define Sites with a polygon fence and entry/exit gates
- Customise Avoid/Favours to your preferences
- Integrate with CoPilot navigation solutions



### **RouteReporter** Route Visualisation & Reporting

- Improve driver performance with post-trip detailed insight into routes executed in-cab
- Receive back office notifications when a driver leaves the prescribed route by more than a pre-defined off route threshold
- Visualise distance and time deltas directly on the map at a fleet-wide level or drill down to each route
- View a post-trip summary of all off route events with the vital data points, including planned vs. actual distance to monitor for variable cost management

Navigation built for commercial drivers | maps.trimble.com

