

FACT SHEET

POSITIONING



Positioning - A Transport Operations service in Volvo Connect

Volvo Connect is one single interface for your fleet and business where you can manage vehicles, trailers and all other assets of importance.

Keeping track with Positioning

Keeping track of vehicles has never been easier. Vehicle and driver information shown in the map give full control over the operations. The map view gathers the information needed to monitor the transport operation. Current vehicle location, speed and distance travelled are at hand in the map view, along with additional vehicle data, such as fuel consumption and fuel level for vehicles with an internal combustion engine and energy consumption, distance to empty and charging notifications for electric vehicles.

Further, Positioning can provide you with notifications for vehicle events such as the following:

- Overspeeding
- Tyre pressure alarms
- Status of power take-off
- Charging (only for electric vehicles)
- Idling (only for vehicles with an internal combustion engine)
- Tachograph out of scope
- Driving without being logged in
- Power Take-off engaged and disengaged

To facilitate time-critical operations, Positioning delivers real-time positions minute by minute.



PRODUCTIVITY

- View the location and activity of your vehicles on the map in Volvo Connect and Volvo Connect app.
- See which trailers that are coupled to your vehicles.
- View the total weight and axle weight of the truck and trailers (requires FH/FM/FMX with LOADIND).
- Analyse trips and improve productivity.
- Plan routes tailored to your vehicles, for efficient transport operation.
- Utilize geofences for accurate arrival and departure notifications.
- Stay updated on traffic situation and events affecting the transport operation.
- View battery level, charging status and range for electric vehicles.

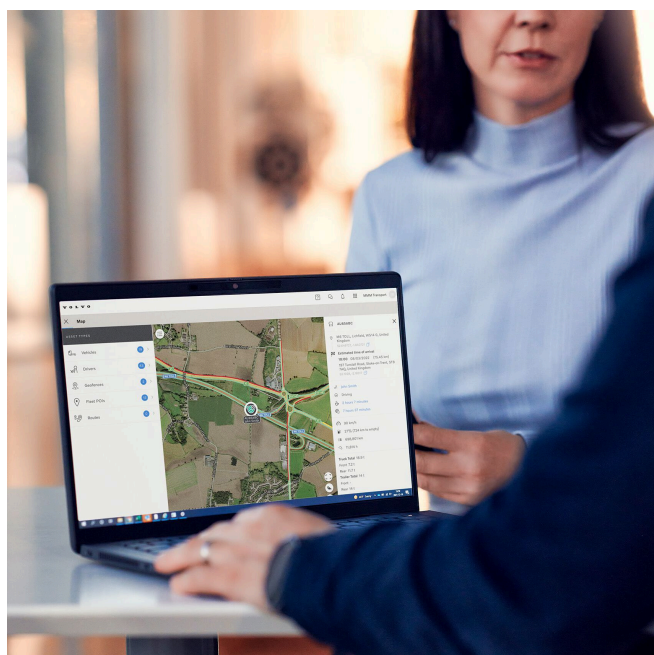
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Analyse and plan ahead

With Positioning, details of the vehicles' historical positions, and vehicle information together with driver status, are available on the map. They are also presented in the reporting tool for further analysis. Volvo Connect also offers e-mail subscriptions of customized reports for follow-up on a regular basis.

Routes, based on vehicle location, traffic, driving and resting times, facilitates the transport mission planning. The map features traffic and road information. It also includes general and specific points of interest, such as gas stations, charging stations and Volvo dealers. In addition, you can create and manage your own points of interest, such as loading and unloading locations, to facilitate even more efficient planning.

**Geofences**

To facilitate time critical operations, Positioning delivers real-time positions minute by minute together with an advanced geofence functionality. The corresponding historical positions on the map show a detailed view of the route.

Geofences facilitate the transport mission, informing of any vehicle entering or leaving the area. It includes multishaped geofences such as circles, rectangles and polygons, as well as country borders. Geofences can also be used to monitor if the vehicles follow the user-defined routes. All geofence functions are active according to custom time intervals.

Sales variants

SE2-POSM	Positioning service, monthly subscription
SE2-PO6M	Positioning service, six months prepaid subscription
SE2-POS1	Positioning service, one year prepaid subscription
SE2-POS2	Positioning service, two years prepaid subscription
SE2-POS3	Positioning service, three years prepaid subscription
SE2-POS4	Positioning service, four years prepaid subscription
SE2-POS5	Positioning service, five years prepaid subscription
SE2-POS6	Positioning service, six years prepaid subscription
SE2-POS7	Positioning service, seven years prepaid subscription
SE2-POS8	Positioning service, eight years prepaid subscription

Use positioning on your entire fleet

You can monitor your entire fleet in Volvo Connect. The Positioning service is available for Volvo FH/FM/FMX/FE/FL trucks. You can also use the Positioning service on other European OEM truck makes.

This requires an installation of the Volvo Telematics Gateway. Contact your dealer for more information.