



Transport planner



Transport coordinator



Driver



IT manager

Transport Steering

Simacan Drive

The navigation app for transport that understands how your logistics operation works. Simacan Drive is driver navigation and route guidance that connects directly with your logistics planning.

In almost every logistics operation, drivers work with specialised workflow or delivery apps. These apps support delivery confirmation, returns processing, damage handling and payments. For navigation, however, a separate navigation app is often still used. That is exactly where friction appears in the process.

In practice, a delivery trip changes regularly. Planners and transport coordinators adjust operations remotely. Stops change, are revisited or executed in a different order. Breaks shift and electric vehicles require smart decisions about charging moments and charging locations. This is everyday

logistics. You want to absorb this dynamic while drivers are on the road, without switching between apps, manually adjusting routes or receiving phone calls while driving.

Simacan Drive is connected navigation for logistics. The Simacan platform forms the connecting layer between your planning or transport management system (TMS) and the navigation in the vehicle cabin. The planning is processed and enriched in the platform and automatically appears in Drive, including stop sequence, planned times and relevant location data. When the planning changes, the change appears directly in the navigation, even during navigation. The driver does not restart anything or enter information manually.

Navigation therefore no longer sits next to your process. It becomes technically and operationally embedded within it.

Who is Simacan Drive for?

Simacan Drive supports logistics organisations that no longer want navigation as a separate tool, but as an integral part of their delivery operation.

The solution supports various types of transport and delivery operations such as **last mile distribution**, **urban distribution**, **multi-hub logistics** and **trips with multiple stops**.

The user experience supports dynamic operations where planning changes regularly and tight delivery windows play an important role.

Whether you operate trucks, light commercial vehicles or electric vehicles, Simacan Drive keeps planning and execution aligned.

Key features of Simacan Drive

▶ Trip information

One real-time truth on the road and in the office. Simacan Drive processes your planning through the Simacan platform directly into the navigation. Stops, sequence, planned times and location data automatically appear in the app.

▶ Traffic and infrastructure

Every navigation system reacts to current traffic information. Simacan Drive does the same. When congestion occurs or a road closes, Drive automatically calculates an alternative route. The difference lies in how Simacan Drive does this.

Simacan originates from traffic intelligence and delivers traffic data together with TomTom®. This data is used by the ANWB (the Dutch organisation responsible for national traffic information) for daily traffic updates. Many systems consume traffic data, but Simacan stands at its source. We understand not only that traffic changes, but also why and what this means for logistics.

That traffic intelligence flows directly into Simacan Drive. Rerouting takes trip and location characteristics into account, such as the vehicle profile and the correct entry point for the next stop. Does the driver receive an overload of information? No.

While driving, Drive shows a calm and clear map view without unnecessary details. For the driver this means clear and reliable route guidance aligned with the planning.

▶ Location intelligence

“Drive like a local”, from planning data to targeted navigation. When the driver approaches the destination, more relevant delivery context appears automatically. In logistics, an address is rarely enough. Local information such as where to park, a supplier entrance or an alternative approach route makes the difference between a smooth delivery and unnecessary delay.

Location information in Drive does not come from a single source. Simacan combines planning data, location management and map enrichment. Drive shows exactly the information that matters at that moment. Simacan Drive therefore navigates not only to an address, but to the right place, without the driver touching the screen.

▶ Stop and delivery information

Information appears exactly when needed. Safe and efficient.

In many operations, delivery instructions sit inside a delivery app or notes field while navigation runs separately. This forces drivers to switch screens, search for details and perform extra actions during the trip. Simacan Drive works differently.

Upon arrival, Drive automatically switches from navigation to an arrival display showing house numbers, the correct entrance and how to reach it. Detailed instructions such as a dock number or specific delivery note appear on screen.

When multiple stops are located in the same building or area, such as an apartment complex, Drive recognises this automatically. The screen shows: *“The next stop is also located in this building or on this site.”* Unnecessary actions disappear and the execution remains logical and efficient.

▶ Adjustments during execution

Adjust operations without disrupting the process.

An additional stop, a changed sequence, a revisit or an inserted charging moment for an electric vehicle. In a delivery operation, trips change regularly. These changes often arrive by phone or through the delivery app. When the driver is already on the road, the route must be interrupted and reset. This creates extra actions in the cabin and noise in the process.

Simacan Drive processes stop and trip changes directly from the platform into the navigation. When planning changes something, the route automatically adjusts.

Order processing and route guidance stay logically separated but fully aligned. The driver does not restart anything or enter information manually and stays focused on the road. No disruption means safer driving.

▶ Works alongside your existing delivery app

Simacan Drive does not replace your delivery or workflow app. The app works alongside it and strengthens your existing process. How Simacan Drive works together with other systems is explained under *Integrations*.

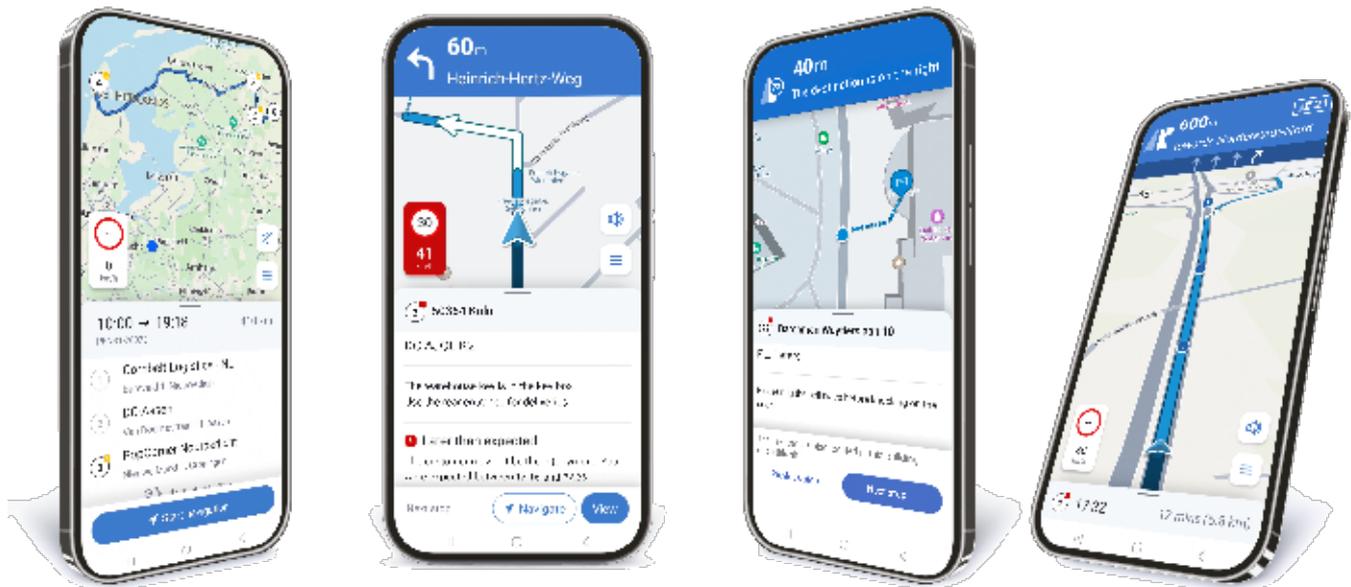
Value in practice

Driver

Simacan Drive brings calm to the cabin. While driving, the driver only sees the navigation screen. No delivery details or unnecessary information. When approaching a stop location, the relevant delivery context appears automatically. Think of house numbers, the correct entrance or specific instructions. Trip changes are processed automatically in the navigation. New stops or changed sequences appear directly in the route without restart or manual input. Less switching between apps. Less distraction. More focus on safe and efficient driving.

Transport planner and transport coordinator

For planners and transport coordinators, Simacan Drive offers real-time insight into the execution of the planning. New stops or changes in stop order immediately appear in the route and the navigation adjusts automatically. Planning, TMS and navigation remain synchronised with the operation. Because office and cabin work with the same trip information, the number of phone calls decreases and execution becomes more predictable.



Integrations

Simacan Drive does not replace existing apps but works alongside them. The app starts from a workflow or delivery app, just like drivers start navigation today. At the same time, Drive receives real-time trip and stop data from the Simacan platform. Route, stops and planning changes stay synchronised with the logistics operation.

If you do not use a delivery app yet, Simacan Drive also works independently as a driver application. The app provides insight into planned stops, trip progress and turn-by-turn route guidance.

Our vision

We are building **zero-touch navigation** for logistics, where planning, traffic information and execution work together automatically. Route changes, location intelligence and traffic data are processed without manual actions from the driver. Less screen interaction. More calm in the cabin. More safety on the road. More control over the operation.

Interested?

Contact us via 033 887 4000, send an email to info@simacan.com or request a demonstration of Simacan Drive.

IT manager

Simacan Drive is built for scale. One region or a European transport network, the architecture grows with your organisation.

In modern logistics, delivery apps and navigation each have their own role. The delivery app supports order processes and administrative actions. Navigation controls vehicle logic and route decisions. Simacan Drive protects that separation. Route changes and rerouting are handled inside the navigation while planning logic remains intact.

The app runs on Android 12 and higher and supports Single Sign-On. Integration with Mobile Device Management solutions such as SOTI and Microsoft Intune allows central rollout and management. Thanks to an API-first architecture and open standards, Simacan Drive integrates easily with existing IT landscapes and transport management systems.



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