



Sygic Emergency Navigation

Emergency Vehicles Navigation and Navigation SDK for faster response and reliable service



Table of content

- Sygic Emergency Navigation
- Product overview
 - Map coverage, available languages, hardware compatibility
- Features
 - Emergency fleet related features
 - Map view
 - Route planning
 - Navigation features
 - Extra features
 - Fleet related features
- Customer references



Sygic Emergency Navigation

Navigation software with specially defined maps allowing vehicles with special permission to enter pedestrian zones and roads closed to regular vehicles.

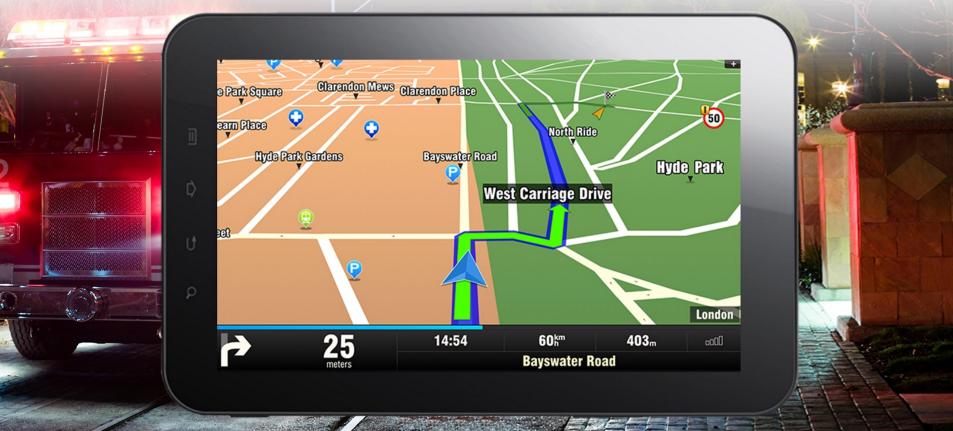
- Keep navigating when broadband connectivity is not available
- Get to the scene of the incident faster
- Reasonable and very competitive cost for public-funded services





EMERGENCY PERMISSION MAPS

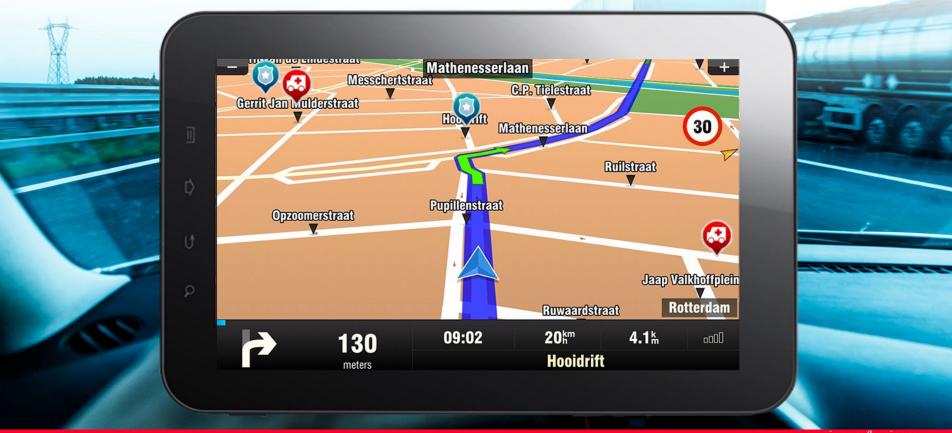
Navigate to restricted areas thanks to emergency maps.





WORKS WITH GPS, NO INTERNET NEEDED

Maps, points of interest and software for route calculation, are all stored on user's device.





TURN-BY-TURN VOICE INSTRUCTION

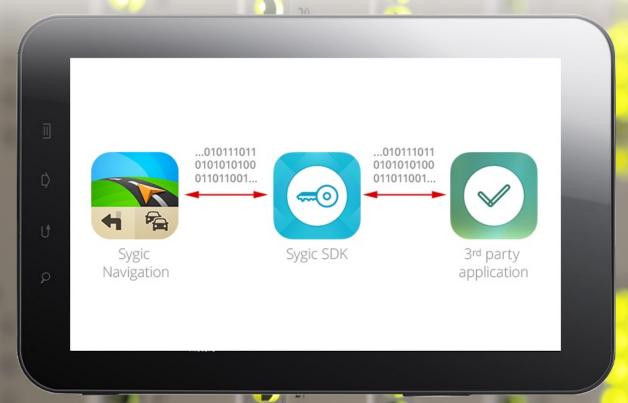
Includes street names so the driver's eyes are free to stay on road.





EASY INTEGRATION TO ANY FLEET SOLUTION

Fleet Navigation with SDK offers over 60 easy-to-use API functions to help create customized solutions.





Product overview

Map coverage, available languages, hardware compatibility



Latest maps from premium map providers





User interface in more then 37 languages

Europe	Europe	Middle East	Asia
Bulgarian	Lithuanian	Arabic	Azerbaijani
Catalan	Norwegian	Farsi	Hindi
Croatian	Polish	Hebrew	Chinese
Czech	Portuguese		Chinese Traditional (HKG)
Danish	Portuguese (Brazil)		Chinese Traditional (TWN)
Dutch	Romanian		Indonesian
English	Russian		Kazakh
Estonian	Serbian		Kurdish
Finnish	Slovak		Malay (Bahasa)
French	Slovene		Thai
German	Spanish		Urdu
Greek	Spanish latin		Vietnamese
Hungarian	Swedish		
Italian	Turkish		
Latvian	Ukrainian		



Hardware compatibility

	Fleet Navigation	
Device memory	Min 128 MB memory	
Storage	Map stored on SD card	
Supported processors	Min 600 MHz	
3D chip	Not required	
Screen resolution	Min 240 x 240, up to 1920 x 1080	
Supported platforms	Windows CE, Windows Mobile, Windows XP, 7, 8.1, 10, Android, Linux	



Product with rich set of features

Emergency fleet related features, map view, navigation features, route planning, extra features, fleet related features



Emergency permission maps

Navigate to restricted areas thanks to emergency maps.

Door-to-door navigation

Get exactly where needed in critical situations thanks to precise door numbers in the map.





Workmates feature

- Fleets that need mutual visibility of vehicles can share other co-workers positions directly on the navigation screen while driving.
- Unlike visualization in Google Maps, this feature allows visualization and navigation together and can work with TETRA network advantageous.
- Works also in GPRS, 3D and similar networks.





Geofences

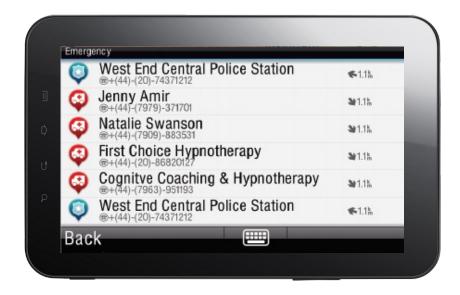
- Allows dispatchers to highlight an area on a map to track vehicles and assets presence in this area.
- The navigation notifies the driver and the dispatcher if the driver crosses the border and about his presence inside geofence.





Custom POIs

Specify POIs on route as hospitals, police stations, fire stations, emergency services and many more.





Map view

- Customizable navigation screen
- Graphic optimized for tablet & HD display
- Map zoom in/out (1)
- Next road/street to take (2)
- Current city (3)
- Current road/street (4)





Navigation features

- Current speed limit (1)
- Distance to destination (2)
- Current speed (3)
- Distance to next change of direction (4)
- Next maneuver (5)
- Speed camera warnings (6)





Navigation features

- Real-Time Traffic information (1)
- Exact Address Numbers
- Text-to-speech capabilities ("turn left on Washington street")
- Spoken Street Names
- Lane Assistant (2)







Route planning

- Avoid toll roads on part or on entire route
- Avoid roadblocks, motorways
- Navigate to address, POI, postal code, GPS coordinates, home
- Import of interesting locations
- POIs on route
- Easy address search that accepts typos
- Street-first or city-first address entry





Route planning

Multiple waypoints for loading and unloading

Plan ahead for the entire day and setup routes with multiple waypoints for loading and unloading.

Estimated time of arrival

Speed profiles for better ETA. Calculated ETA is different for each time of day.





Extra features

- Road incident sharing with other drivers
- Country information
- SOS/Help information





Fleet related features

Make the most of your application by using standalone or plug-in Fleet Navigation

- Fleet Navigation may run inside your application both in Windows and Android operating systems
- As needed, the navigation screen can be "hidden" by your application or brought on top





Fleet related features

Enhance task distribution by assigning jobs to drivers from application to navigation

- Send destination into navigation.
 Drivers can be navigated to Single destination, List of stops, or Exact route
- Route can be planned in advance and new waypoints can be added to the existing itinerary anytime
- Exact route- when drivers have to follow an exact route sent from the dispatcher





Fleet related features

Enhance drivers' safety by communicating with drivers directly via navigation

 These API functions enable conversion of text messages to speech, flash messages in the upper right corner of navigation screen, and display important messages





Customer references



Customer reviews



"Sygic offline Navigation provided added features that were able to sell our product. It was very important to us. We expect from Sygic to continue good customer service what we have had in the past, and find ways to improve the product, develop new features and bring additional value to our product." Phil Kouwe, President and CEO, Hangar 14 Solutions, LLC.



"The best thing about Sygic is that it was easy to integrate, it allowed for quick responses and it navigates us even in the areas without internet connectivity." St. John ambulance.



Up to 11 000 vehicles from Sao Paolo military police are equipped with Sygic Navigation software. Each police car is not only navigated to its destination but the police dispatch is able to manage its workforce more effectively through functions like "Custom POI Management" and "Send Destinations to Navigation".

THANK YOU

and drive with



Sygic HQ

Karadzicova 14 821 08 Bratislava, Slovakia

phone: +421 2 321 153 54

e-mail: <u>bs-sales@sygic.com</u>
URL: <u>www.sygic.com/business</u>

Sygic USA

28 2nd street San Francisco, CA 941 05

phone: +1 (415) 515-5057