

# TRYSIL MASKIN TELEMATICS



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# TRYSIL MASKIN TELEMATICS

Trysil Maskin AS manufactures world class road marking machines. These machines can be equipped with a Telematics system that stores and submit road marking related data and information, which can then be accessed online. Quick support from Trysil Maskin team and device update can be done through the Telematic system.


## HOW IT WORKS



**IN-VEHICLE PC**  
Telematics is built on high end industrial-grade vehicle PC. The system is rugged design for anti-vibration, dust resistance and splash resistance




**GPS**  
Telematics includes integrated Global Positioning System (GPS) technology with high precision positioning and geofence capability




**INTERNET ACCESS**  
Telematics comes with Dual SIM slots, which allows Internet access via mobile network (3G or 4G)




**CAN NETWORK**  
Telematics supports CANopen communication and can directly connect to and control all the CAN devices on the vehicle



**OFFLINE DATABASE**  
Telematics has a built in database that continuously stores the system data. This database is also used when the vehicle is out of cell coverage and cannot sync with the Trysil Maskin Data Center.



**TRYSIL MASKIN CLOUD DATA CENTER**  
Each Telematic device has a secure connection to Trysil Maskin's cloud based Data Center, where the device can continuously or periodically upload its data. That data is then accessible through our web and mobile applications or our API that supports connection from third party developed application.



**WEB APP**  
Our Telematic Web Application provide functionalities like interacting with the vehicle and controlling its systems from your mobile app or web browser, fleet management and tracking, Data analytics (Addon\*), user access management and report generation.

## ACCESS SHARE



**DATA PRODUCER**  
Producer gets full administrative right to all the functionality that is associated with them, like the database, device control, fleet management, tracking and geo-fencing.



**TRYSIL MASKIN**  
Trysil Maskin also has access for administrating, remote support and device update.



**THIRD PARTY**  
The third party access is optional & allows the data producer the ability to share the data and reports with their contractor or any other third party they choose.