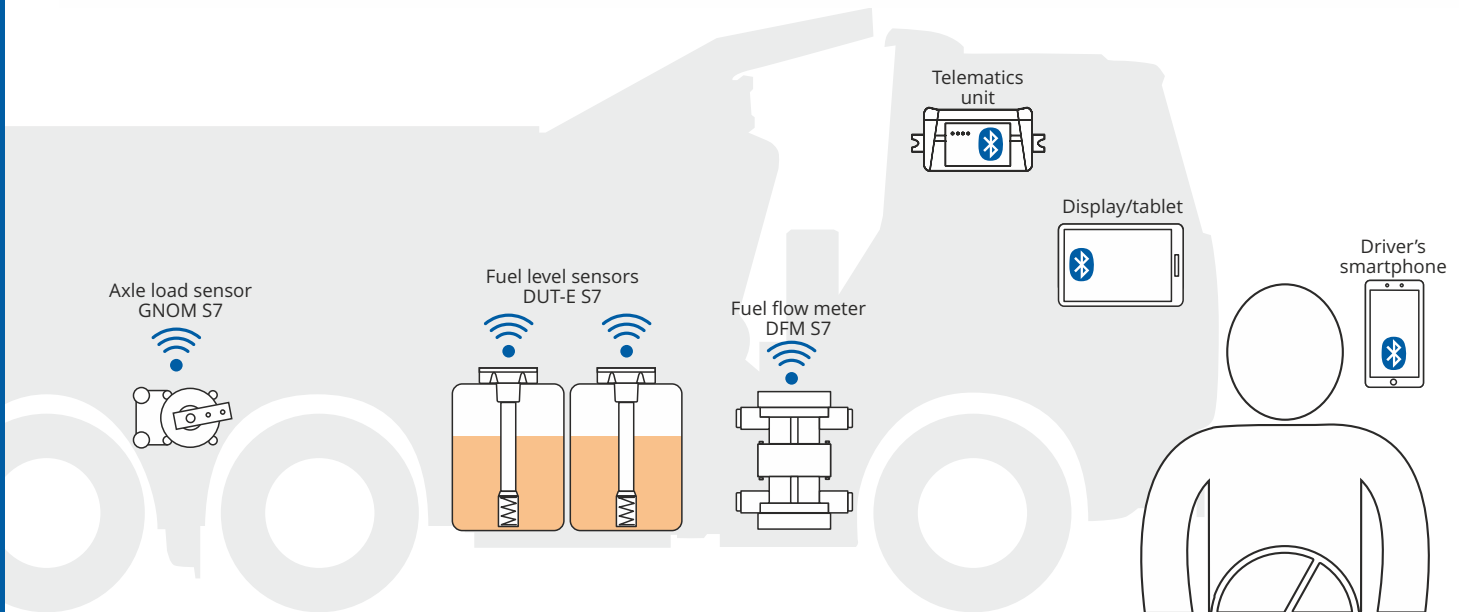




S7 Telematics Technology

Technology for wireless data collection from autonomous sensors used in industrial and automotive telematics systems.



Transmitters

- DUT-E S7 – fuel level sensors for fuel volume monitoring in the tank.
- DFM S7 – fuel flow meters for fuel consumption monitoring.
- GNOM S7 – pressure sensors and position sensors for axle load monitoring.

Receivers

- CANUp 27 Pro – telematics gateway with on-board data analysis.
- Android OS smartphones / tablets supporting Bluetooth 4.1 and above (BLE).
- S7-compliant telematics units and vehicle trackers.

Advantages of S7 Technology

- Data transfer via BLE (Bluetooth low energy).
- Signal transmission range on the line of sight – 50 m.
- Multi-point data transfer – BLE-radio (advertising) operation mode allows to get data by multiple receivers simultaneously.
- No cable – high speed and easy installation of the monitoring system and simple setup of telematic sensors.
- Increased resistance to vandalism, no cable – no possible damage to wires.
- Explosion- and fire-safety of sensor, powered by built-in battery only.



Mobile applications for monitoring data from sensors can be downloaded from Google Play:

- Service S7 GNOM,
- Fuel Tank Monitor,
- Service S7 DFM.



phone +420 910 122 429
WhatsApp +420 704 067 474
e-mail: sales@jv-technoton.com
www.jv-technoton.com

