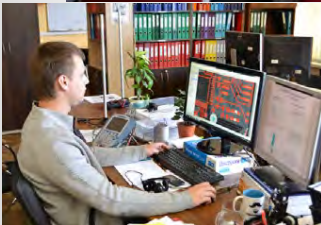




TECHNOTON
ADVANCED VEHICLE TELEMATICS

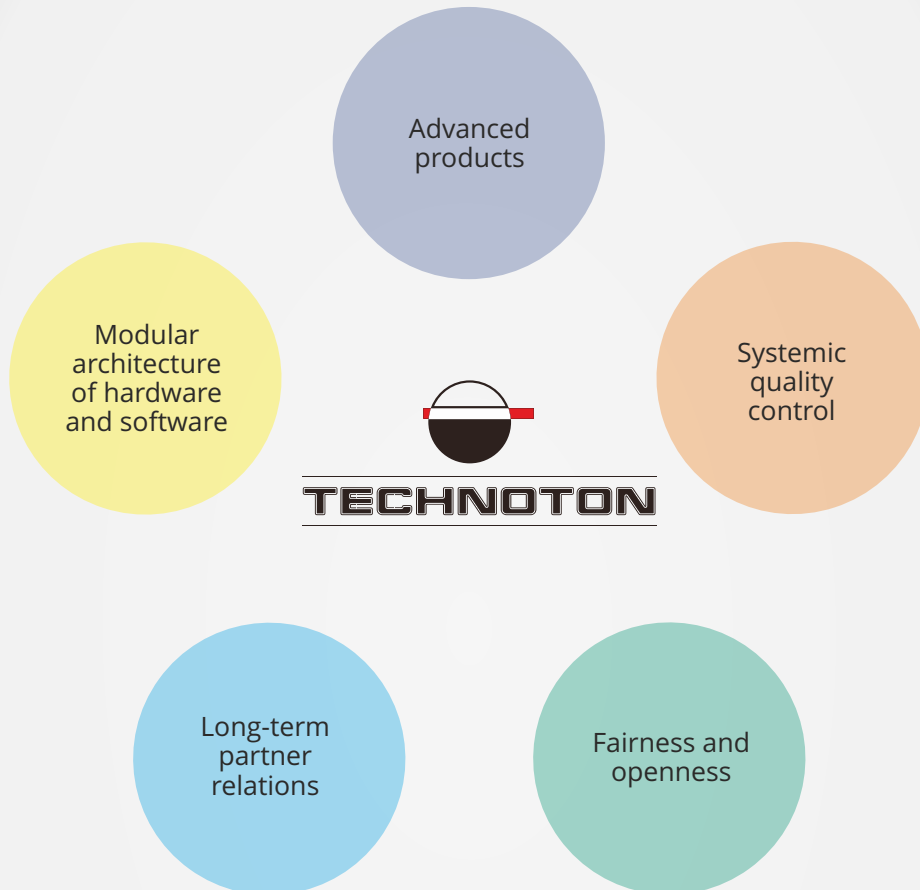
ADVANCED PRODUCTS AND TECHNOLOGIES FOR TELEMATICS

Facts and figures



- More than 15 years on vehicle telematics and fuel monitoring markets.
- 550+ partners in 140+ countries.
- 22 regional representative offices in CIS and European Union.
- 137 employees in Technoton group.
- R&D: 20 engineers, technical designers, programmers developing innovative technologies and products.
- 3 manufacturing sites: precise mechanics, electronics, pilot production.
- Quality management is certified in accordance with German DakkS system.
- Technical support – 7 engineers, 16 hours per day, in Russian, English and Spanish.

Principles



Technologies



S6 – technology of combining smart sensors and other IoT devices within one wired network for complex stationary and mobile objects monitoring.



S7 – wireless technology of obtaining data from sensors of telematics system. Based on BLE (Bluetooth low energy).



IoT Burger – Technology of creating smart sensors and complex telematics IIoT devices operating in real time with built-in analytic features.



TECHNOTON
ADVANCED VEHICLE TELEMATICS

Products



DFM

◁ Fuel flow meters for up to 600 L/h rate

Fuel flow meters for up to 4,000 L/h rate ▷



DFM Marine



DUT-E

◁ Fuel volume (level) sensors

Fuel volume (level) sensors independent of fuel type in tank ▷



DUT-E 2 Bio



DUT-E GSM

◁ Fuel volume sensors with built-in GPS/GLONASS-tracker

Axle load sensors ▷



GNOM



Crocodile

◁ Contactless readers of CANbus, J1708 bus and signals of injector control pulses

Vehicle data interfaces, combination and parsing CANbus and J1708 bus signals ▷



MasterCAN



CANUp

◁ Telematic gateways for data gathering and analyzing, generating on-board reports and sending to telematics server

Wireless fuel volume (level) sensors ▷



DUT-E S7



TECHNOTON

ADVANCED VEHICLE TELEMATICS

Solutions



Railway machinery



River and sea vessels



Diesel generators



Mining and quarrying



Construction machinery



Diesel burners and boilers



Fuel monitoring



Axle load measurement



Fuel theft prevention



GPS position tracking



Engine operation time monitoring



Attached equipment monitoring

Partner programs

	Forwarding inquiries	Fixed discount	Cumulative discount	Marketing support	Technical support	Joint projects
Dealer – exclusive representative of Technoton in particular region/industry	Yes	Yes	Yes	Yes	Yes	Yes
Partner – multi-brand integrator	No	No	Yes	Yes	Yes	Yes

Major customers

