



# Telematics gateway

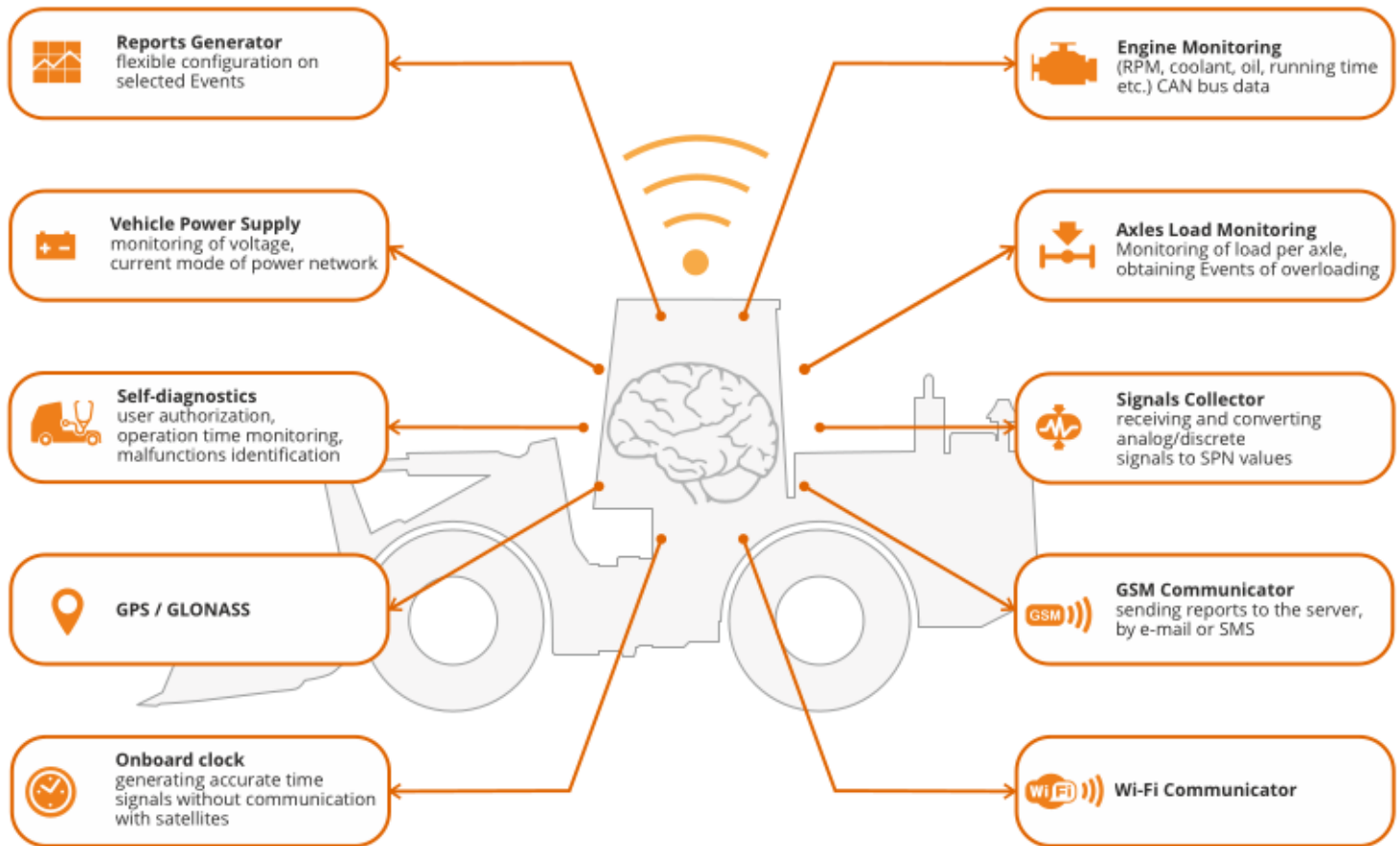


Creating telematics systems for advanced machines, receiving data from CAN, ISOBUS and dozens of additional sensors.

- ✓ Automatic scanning and parsing CAN j1939 and ISOBUS messages.
- ✓ Recognizing quick Events – sharp change of the Parameters within 0.1 ... 10 s, Event notifications via SMS and e-mail.
- ✓ Flexible customization of 20 Reports – adaptation to any machinery type.
- ✓ Self-diagnostics of telematics gateway and connected sensors.
- ✓ Remote configuration via SMS or GPRS-command.

**10 000+  
PARAMETERS**

Technology   



	Standard	Pro LTE	Pro Wi-Fi
Data transmission channels	2G	2G/3G/4G (LTE)	Wi-Fi
Configurable digital interface		CAN j1939/S6	
Auto-configurable digital interface	--	CAN 2.0B	
Wireless interface	--	S7	
Physical signal inputs	Analog / Frequency / Digital / Pulse counter		
Protocols	Wialon IPS v.2.0	Wialon IPS v.2.0 / MQTT IBM Watson IoT	
Battery life		4 ... 6 hours	
Max. number of connected wired sensors	16 flow meters, 16 fuel level sensors, 1 analog sensor and 1 frequency sensor		
Max. number of connected wireless (BLE) sensors	--	10 - flow meters, fuel level sensors, axle load sensors	