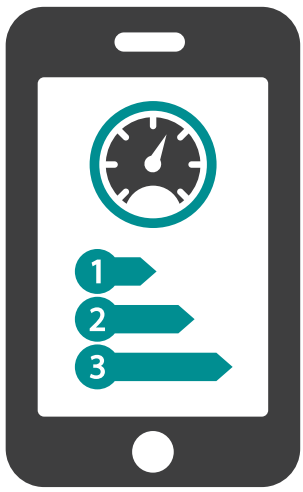

BITREK MONITOR

ITINNOVATIONS
WE MAKE IT

BITREK MONITOR

Android-based app for remote read
of the BITREK CONNECT system data.

USING AREAS

As a diagnostic and configuration tool during installation, service mounting and operating

As a full information panel for driver

WORKING PRINCIPLE

Connection to the BITREK CONNECT internal bus via WIFI. WIFI-module is the obligatory requirement

Online bus scanning

Displaying on the tablet/ smartphone all received data in the required form

Using SIM-card in tracker for data exchange between the dispatcher and the driver

TECHNICAL REQUIREMENTS

Android OS based on tablet o r smartphone
with any screen resolution

Android OS
versions 4.4.2 and newer

Processor
not less than 1,5 GGz

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FUNCTIONAL

Display required form of all data which are present in the BITREK CONNECT internal bus in online mode

Flexible settings of all information, lockable configurations for driver

Driver identification via QR-code and camera in the tablet/smartphone

Two-way messages exchange (via SIM-card in GPS-tracker)

Ability to control different relay in the system

Getting orders and route with automatic route creation on the map

Using in precise agriculture by connecting antenna for parallel driving

ADDITIONAL FEATURES

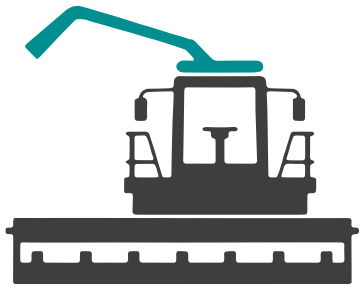
Remote settings update

Control on/off applications on device

Saving configuration profiles for uploading on different device or selection needed profile when placed to another vehicle

ITINNOVATIONS
WE MAKE IT

TYPICAL CONFIGURATIONS



FUNCTIONS OF BITREK MONITOR FOR HARVESTER

a. Messaging with the dispatcher.

b. Receive work orders.

c. Information about the fullness of hopper.

d. Information about driver who received uploads.

e. Course detector for harvester driver.

f. Speed control of processing the field with notifications.

FUNCTIONS OF BITREK MONITOR FOR TRACTORS

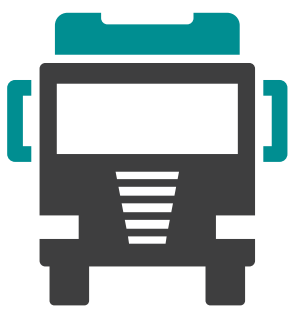
a. Messaging with the dispatcher.

b. Receive work orders.

c. Information about the towing and its conditions.

e. Course detector for tractor driver.

f. Speed control of processing field with notifications.



FUNCTIONS OF BITREK MONITOR FOR REFRIGERATOR

a. Messaging with the dispatcher.

b. Receive work orders.

c. Receive destinations for a lining the optimal route.

d. Information about the temperature inside refrigerator with notifications.

BITREK MONITOR CAN VISUALIZE ANY DATA, AVAILABLE IN THE BITREK CONNECT SYSTEM.

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SOFTWARE EXAMPLES

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