

GLONASSSoft platform functionality

-  Intuitive interface
-  High efficiency
-  Support of equipment from all popular manufacturers
-  Cost-free data storage within 1 year
-  Regular updates



Basic functions



Monitoring

Control vehicles online both in WEB and mobile versions.



Activity calendar

Colours in calendar allow you to opt for the needed period of time to build the track and the report.



Geofences

Module Geofences allows to receive information on entry, exit and visit time of a unit as well as to build visit reports. Grouping functions and activity filter of geofences make the work with the module much faster



Reports

Develop your own samples of representing data with “Report designer”. The function of timely reports dispatch passes on information to the user.



Notifications

Get notifications by any changes in the units status (speeding, fuel drain, alarm button start, leaving the borders of geofences, etc.) Notifications appear as a pop-up window and are saved for analysis executing.

Main functions

Commands dispatch on the GPS tracker

As an integrator it's possible for you to not only send commands but also create convenient customized samples of popular commands. The client can easily use them as their dispatch is implemented by one click.

The screenshot shows the 'Geonet Test (GEONET)' window. On the left, there are input fields for Unit name (Geonet Test), Unit model (Delica), Subdivision (ТОО "Индра-Тү"), IMEI (866795038269161), Phone (SIM1) (+77013153764), Phone (SIM2) (+7 123 456 78 90), Device type (NAVTELECOM (TCP)), Message, and Server (gw1.glonasssoft.ru:15000 IP). Below these are tabs for Sensors, Templates, Statuses, Drivers, Commands, Rates, Maintenance, and Other. A table lists installed sensors:

| No | Name | Type | Input n... | Input type | Display | Alias | |
|----|--------------------------|-----------------|------------|------------|---------|-------|-------------------------------------|
| 1 | Уровень GSM | Custom | 24 | Analog | On | | <input checked="" type="checkbox"/> |
| 2 | Зажигание (0) | Ignition | 0 | Discrete | On | | <input checked="" type="checkbox"/> |
| 3 | Напряжение бортовой сети | Onboard voltage | | Virtual | On | | <input checked="" type="checkbox"/> |
| 4 | Батарея | Onboard voltage | 200 | Analog | On | | <input checked="" type="checkbox"/> |

On the right, there is a status panel for '866795038269161 [NAVTELECOM (TCP)]' showing data generation and receive times, speed (0), GPS satellites (15), onboard voltage (12.642), and address fields. Below this are sections for 'Installed sensors' (Уровень GSM, Батарея, Зажигание, Напряжение бортовой сети) and 'Unregistered sensors' (analog[152], analog[100], analog[153], analog[154], analog[151], analog[150], analog[1], analog[155], RS485[1]).

Designer and reports samples

It's up to you - whether to set customized reports on your own or make use of available samples. In any case the information is rapidly accessible and user-friendly.

The screenshot shows a report titled 'Drains and Filings' with a date of 09/27/2022 16:35 and a period from 04.07.2022 00:00:00 to 29.07.2022 23:59:59. The report contains a table with the following data:

| No | Unit | Driver | Event | Start | End | Duration | Fuel, l | Starting fuel level, l | End fuel level, l | Address |
|----|---------|--------|-----------|------------------|------------------|----------|---------|------------------------|-------------------|-----------------------------------|
| 1 | 070CC17 | | Refueling | 07/11/2022 21:09 | 07/11/2022 21:33 | 24 min. | 577.8 | 120.04 | 697.83 | [house] [street] [city] [country] |
| 2 | 070CC17 | | Refueling | 07/16/2022 06:15 | 07/16/2022 06:25 | 10 min. | 254.81 | 357.92 | 612.73 | [house] [street] [city] [country] |
| 3 | 070CC17 | | Refueling | 07/20/2022 15:40 | 07/20/2022 15:51 | 10 min. | 308.41 | 307.23 | 615.64 | [house] [street] [city] [country] |
| 4 | 070CC17 | | Refueling | 07/26/2022 16:12 | 07/26/2022 16:23 | 11 min. | 302.15 | 362.93 | 665.09 | [house] [street] [city] [country] |

Main functions

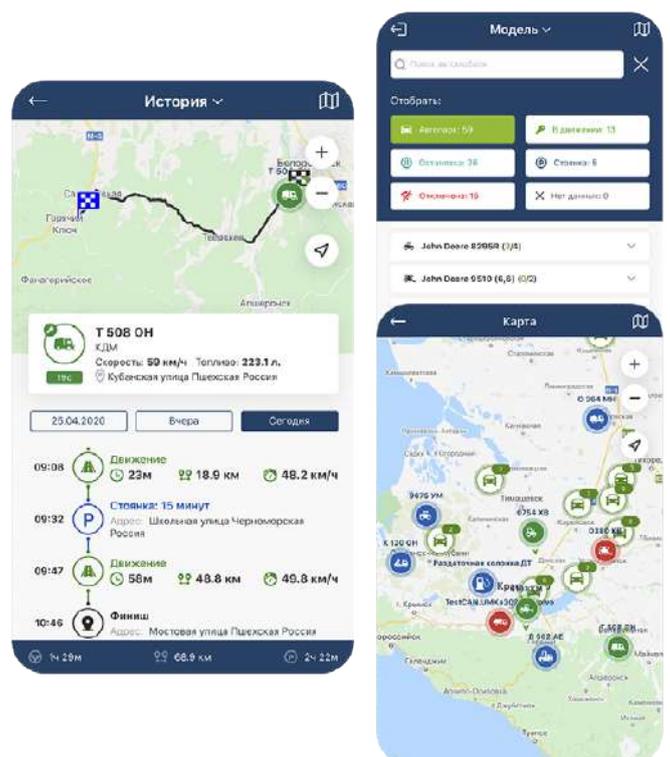
Module “Maintenance”

Now even an amateur user is enabled to monitor the fleet technical status. Schedule and control of service operations have become available due to mileage calculation and engine hours.

-  Control of frequency of maintenance performance by time, mileage and engine hours.
-  Schedule of service operations.
-  Indications of maintenance status.
-  Reports on the whole fleet, exact car or period of time.
-  Export and import of information on maintenance with large fleet.

Updated mobile app

Entire range of functions is now available on updated iOS or Android mobile apps. Intuitive interface copies the WEB version.



Main functions

Design customization

Create a unique platform interface as a continuation of personal brand on your domain.

Customize design, logos, colours and login page.



Third-party services integration

GLONASSSoft system provides wide integration opportunities that allow to boost efficiency: possibility to work with API GLONASSSoft, including integration with ERP systems such as 1C.

Retranslation server

Retranslation server allows to promptly transmit data via EGTS, NIS, Wialon IPS protocols.

Contact our export department

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