Information displays for stops in Sosnovy Bor

Problem

The citizens of Sosnovy Bor, a small town in the Leningradsky region, had no opportunity to get precise information regarding the arrival of public transport. The stops were equipped with old schedule plates with no realtime data and outdated information. The plates were small, and it caused difficulties for visually impaired passengers.

Solution

GLONASS-SERVICE, the Gurtam partner located in St. Petersburg (Russia), offered the solution with the following components included: **Wialon + NimBus + interactive display**

• The client provided a public transport schedule for further configuring NimBus and Wialon.

• Then, a special script for data processing was created along with the following integration of interactive displays and NimBus.

• The buses were equipped with the SMART S-2333 devices by Navtelecom, while the stops were provided with LED information displays by It-Line with the recorded announcement system.

Implemented products

Wialon Hosting, NimBus

Result

The system provides

up-to-date arrival information

on each specific bus that appears on the interactive displays Now the passengers know exactly when the next bus comes so that they

can easily manage their time

Thanks to the recorded announcement system,

visually impaired passengers get the information

from the display on an equal basis with other citizens and without any limitations

Company profile

Country: Russia

Line of business: Transport telematics

Monitoring object: Passenger transport

Website: glonasss.com