

Logistics

The new order management solution by Gurtam

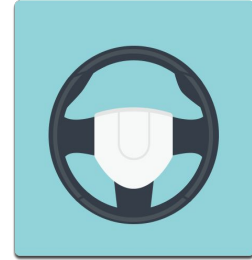


Single service for the office and the field

Unite dispatchers and mobile employees by means of a universal service to control all stages of delivery and field services operations.



Web-version for dispatchers



Mobile app for drivers

Performing a wide range of tasks in the area of Logistics and distribution



Cost saving;

Transportation arrangements;

Transport processes optimization.

Logistics

Web-version

Easier way to manage
delivery processes

Four stages of order management

ADD ORDERS



DISTRIBUTE ORDERS



MONITOR A DELIVERY



GENERATE REPORTS



ORDERS

Add, plan and distribute orders

Optimize routes based on data from Google Maps

Manage delivery processes

The screenshot displays a logistics management software interface. On the left, a sidebar contains navigation options: **Logistics**, **PLANNING**, **NEW ORDER**, **IMPORT ORDERS**, **ROUTES**, **REPORTS**, and **CHAT**. The main area is divided into several sections:

- New order form:** A form for creating a new order with fields for Order name, Type (Single), Client name, Address, Weight (kg), Volume (m3), Delivery interval (23 Mar 2017 08:00 to 18:00), Vehicle type (2), and Unloading time (0 min).
- CLIENT section:** Fields for Client name, Phone 1, Phone 2, and Email.
- ATTACH FILE:** An option to upload a file.
- Orders Table:** A table listing 20 orders with columns for Name, Address, Delivery interval, Unloading time, Comments, Cost, Weight, Volume, Vehicle type, and Phone. The table includes a search bar and a 'NEXT' button.
- Map:** A Google Maps view showing a route optimization with blue dots representing orders and a red line indicating the planned path.
- Summary Panel:** A panel on the right showing summary statistics: Total weight (0 kg), Total volume (0 m3), Total cost (0 \$), and Total number of orders (0).

Order placement



Maximum precise order description



Option to attach and view files



Search and filtration by core fields

Core fields:

- type (single/permanent);
- name and cost;
- address, time interval and radius;
- item weight and volume;
- client information (name, phone number, e-mail);
- characteristics and product description;
- vehicle type;
- unloading time.

IMPORT

of orders in Logistics

99+1 orders in
one click

Import option

for the companies utilizing third-party accounting systems for order list generation.

Simple importing:

1. Read data from .csv/.xlsx files;
2. Analyze and review pre-distributed orders;
3. Edit selected order information or use multiple editing option;
4. Benefit from order templates to save time on import and arrange orders more efficiently.

ROUTE PLANNING

in Logistics

Three steps towards
optimized routes

Simple process of planning

1 **Select**
orders

2 **Select**
vehicles

3 **Check**
preliminary order
distribution

Planning

Filtration by the core fields

Orders in a tabular form

<input type="checkbox"/>	Name ↑	Address	Delivery interval	Unloading time	Com	U \$	U kg	2U m3	Vehicle type	Phone	Tags	:
!	5	8888888	Elm Str., 18	15 Mar 2017 08:00 – 18:00	2 min	0 \$	0 kg	20 m3				
!	6	Order 4	One Str., 8	15 Mar 2017 08:00 – 18:00	2 min	204 545 \$	15 kg	20 m3				
!	7	Order 7	Elm Street, 1	17 Mar 2017 08:00 – 18:00	2 min	4 545 000 \$	13 kg	20 m3				
!	8	Order 6	Elm Str., 32	17 Mar 2017 08:00 – 18:00	2 min	204 \$	1 kg	20 m3				
!	9	Order 32	Elm Str., 2	17 Mar 2017 08:00 – 18:00	2 min	204 \$	15 kg	20 m3				
!	10	Oder 1	Elm Str., 24	17 Mar 2017 08:00 – 18:00	2 min	204 \$	13 kg	20 m3				
!	11	Order 2	Elm Str., 16	17 Mar 2017 08:00 – 18:00	2 min	204 545 \$	13 kg	20 m3	Truck	+375296830357	20TTH	
!	12	Order 379	Elm Str., 2	14 Mar 2017 10:45 – 17:00	20 min	78 000 000 \$	800 kg	12 m3	Truck	+375296830357	20TTH	
!	13	Order 380	Elm Str., 3	14 Mar 2017 10:45 – 17:00	2 min	204 545 \$	13 kg	20 m3	Car	+375299079277		
!	14	Order 381	Elm Str., 13	14 Mar 2017 10:45 – 17:00	0 min	4 545 000 \$	15 kg	20 m3		+375336308749		
!	15	Order 382	Elm Str., 33	14 Mar 2017 10:45 – 17:00	0 min	98 765 000 \$	1 kg	122 m3		+375296464307		
!	16	Order 397	Elm Str., 14	15 Mar 2017 10:45 – 18:02	3 min	46 \$	500 kg	10 m3	Car	+375445741442		
!	17	Order 398	Elm Str., 23	15 Mar 2017 10:45 – 18:02	20 min	78 000 000 \$	800 kg	12 m3	Truck	+375296830357	20TTH	
!	18	Order 399	Elm Str., 3	15 Mar 2017 10:45 – 18:02	2 min	204 545 \$	13 kg	20 m3	Car	+375299079277		
!	19	Order 400	Elm Str., 12	15 Mar 2017 10:45 – 18:02	0 min	4 545 000 \$	15 kg	20 m3		+375336308749		
!	20	Order 401	Elm Str., 12	15 Mar 2017 10:45 – 18:02	0 min	98 765 000 \$	1 kg	122 m3		+375296464307		

- 1
- 2
- 3

Please select orders

⚙️ NEXT

Logistics

GMT +03:00

PLANNING

NEW ORDER

IMPORT ORDERS

ROUTES

REPORTS

CHAT

Search

Orders' type
Single

Delivery interval
01 Mar 2017 – 23 Mar 2017

Warehouse
Without warehouses

Warehouse parameters
 Geofences
 Tags

Tags
20m

Filters by delivery time, tags and warehouses

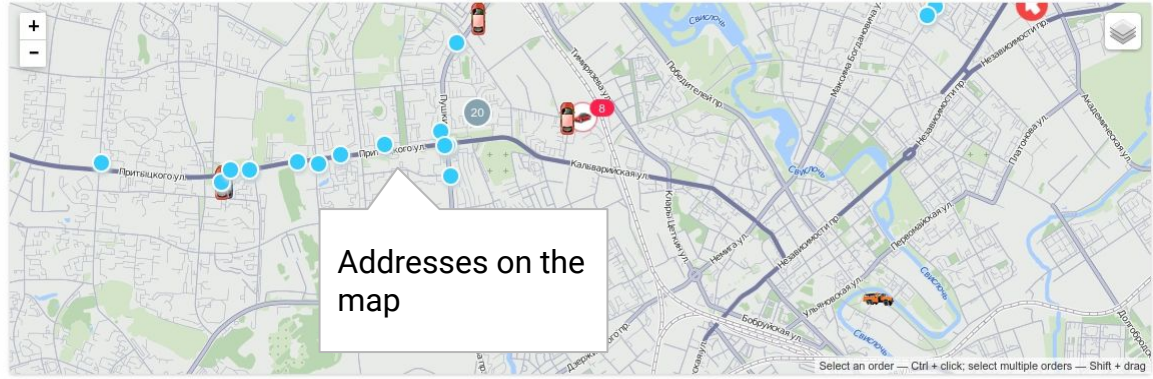
Orders

Total weight
0 kg

Total volume
0 m3

Total cost
0 \$

Total number of orders



Route control

Logistics

ORDERS

PLANNING

ROUTES

REPORTS

CHAT

SETTINGS

Tags

- Active
- Planning
- Fulfilled

Filter by route state

	Name	Arrival time	Mileage	Address	Phone	Client
0/5	Green Car	2016-May-19 20:00...	2427.0 km	Hawthorne Blvd 28, Salem, MA 01970, USA		
1	Serfing equipment	20:00	0 m	N 23Rd St 720, Wilmington, NC 28405, USA	+4492760999765865	Mr. Serfer
2	Bricks for Capitol	2016-May-20 00:53	582.3 km	N Greenmount Dr 1460, Alexandria, VA 22311, USA	+4491038546112321	Mr. D.C.
3	Baseball uniform	2016-May-20 04:06	330.8 km	Water Falls Rd, Nicktown, PA 15762, USA	+4409283564518233	Mr. Baseball Player
4	Urgent Order	2016-May-20 11:22	836.4 km	Old Colony Ter 2, Dorchester, MA 02125, USA	+4412312312312399	Mr. Very Respectable Gentleman
5	Less Urgent Order	2016-May-20 18:06	677.4 km	Kinburn Side Rd, West Carleton, ON K0A, Canada	+4457012948571598	Ottawa Senator

Order completion status

- Order 1 Missed
- Order 1 Rejected
- Order 1 Visited, status is not set
- Order 1 Visited with advance, confirmed (+27 min)
- Order 1 Visited with advance, rejected (+33 min)
- Order 1 Visited with delay, confirmed (-29 min)
- Order 1 Visited with delay, rejected (-48 min)

Order visualization

Bricks for Capitol

N Greenmount Dr 1460, Alexandria, VA 22311, USA

Estimated arrival
2016-May-20 00:53

Actual arrival

Estimated mileage
582.3 km

Cost
0 Pyc

Weight
1000 kg

Volume
1000 kg

Vehicle type

Mr. D.C.

Phone
+4491038546112321

EDIT CONFIRM REJECT

General information on the selected route



Ample pre-setting options

Settings

GENERAL WAREHOUSES PLANNING NOTIFICATIONS

RESOURCE ?

Resource
shiv

MAP PROVIDER ?

Gurtam
Google
Yandex

Addresses and routing powered by Google

IMPORT ORDERS ?

Date and time format
dd.MM.yyyy HH:mm:ss

Separator
;

Notification method

Phone 1 Phone 2 E-mail

UNITS OF MEASUREMENT ?

Cost
\$

Effective capacity
m3

Other presets

ORDER PARAMETERS ?

Time from
11:00

Time to
12:01

Advance time, min
0

Unloading time, min
0

Radius, m
61

Weight, kg
0.0003

Volume
0

Route color
From unit properties

Default settings for new orders

SAVE

The image shows a settings page with four main sections: RESOURCE, MAP PROVIDER, IMPORT ORDERS, and ORDER PARAMETERS. The MAP PROVIDER section has a red box around the 'Gurtam' option, with a callout box pointing to it that says 'Addresses and routing powered by Google'. The IMPORT ORDERS section has a callout box pointing to the 'E-mail' notification method option that says 'Other presets'. The ORDER PARAMETERS section has a callout box pointing to the 'From unit properties' route color option that says 'Default settings for new orders'. The UNITS OF MEASUREMENT section has a callout box pointing to the 'm3' effective capacity option that says 'Other presets'. The interface includes a 'SAVE' button at the bottom right.

Effective allocation of company resources

Settings

GENERAL WAREHOUSES PLANNING NOTIFICATIONS

+ Add warehouse

test	vulica Piatra Hliebki, Minsk	00:00 - 23:59	
------	------------------------------	---------------	--

Name
Warehouse 1

Phone

Address
Karlsruher Straße, Laatzen

Working hours
00:00 - 23:59

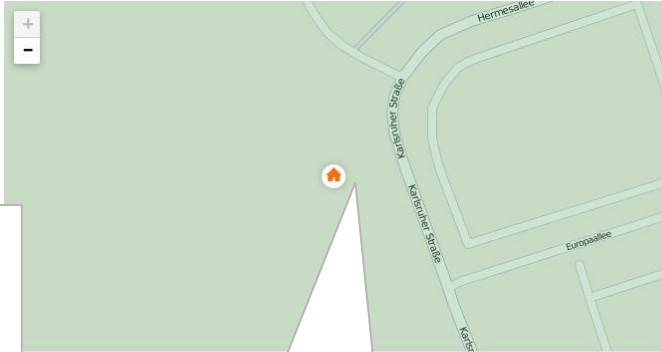
Comment

Tags
food x drink x pizza x

ATTACHED GEOFENCES 2 ATTACHED UNITS 2

Geofences set up as delivery areas

Option to attribute units and geofences to warehouses



Warehouses on the map

yami	Staravlienski trakt, 75, Minsk	00:00 - 23:59	
Warehouse 2	Avenue 5	00:00 - 23:59	+375293372522
Warehouse 3	My office	00:00 - 23:59	+951753258456
Warehouse 4	New York	08:00 - 18:00	+34344343

SAVE

Planning settings

Settings

GENERAL WAREHOUSES **PLANNING** NOTIFICATIONS

DISTRIBUTION OPTIMIZATION

Initial warehouse: Without warehouses

Intermediate warehouse: Without warehouses

Final warehouse: Without warehouses

ACTIONS

- Use valid route
- Visit a warehouse
- Create separate routes

ROUTE VALIDITY PARAMETERS

Mileage, km: 40000000

Duration, min: 50

Orders: 1

Idling, min: 20

Carrying capacity

Effective capacity

Route planning with regard for warehouses

Automatic order distribution parameters

SAVE

Vehicle type selection based on order characteristics

Bulk materials transportation

Large-sized items delivery

Light cargo carriage



Automatic order distribution

Criteria:

1. Routing (minimum time and distance)
2. Delivery interval
3. Unloading time
4. Effective and carrying capacity
5. Weight and volume of goods



Result:

1. Preliminary routes
2. Estimated delivery time
3. Estimated mileage
4. Route adjustment option (delete order, shift it to another route, change order sequence, etc.)

Reports

Logistics

GMT+03:00

PLANNING

ROUTES

REPORTS

CHAT

Unit report

All

hondacity

Delivery day
01 Mar 2017 - 31 Mar 2017

EXECUTE

Statistics

Total orders
18

Percentage of orders rejected
0.0 %

Avg time deviation in orders
2 days 2:53:44

Order's avg volume
242

Benefit from precise statistics

Select report a type, time interval and unit

Enjoy handy tabular visualization

Orders

	Route/Orders	Driver	Estimated arrival time	Deviation	Estimated mileage	Actual mileage	Consumed fuel	Estimated ti...	Status
▼	Warehouse 1	me	14 Mar 2017 18:34:52	0:00:00	3.83 km	0.00 km	0 lt	0:19:20	
▲	Route 3	me	15 Mar 2017 08:00:00	-8:44:42	0.00 km	0.00 km	0 lt	0:00:00	
	Simple	me	15 Mar 2017 08:00:00	-8:44:42	0.00 km	0.00 km	0 lt	0:00:00	Confirmed
▲	Route 4	me	15 Mar 2017 08:00:00	-8:45:04	0.00 km	0.00 km	0 lt	0:00:00	
	Harder	me	15 Mar 2017 08:00:00	-8:45:04	0.00 km	0.00 km	0 lt	0:00:00	Confirmed
▲	Route 5	me	15 Mar 2017 12:56:06	-0:39:37	23 km	25 km	0 lt	1:21:40	
	Beer	me	15 Mar 2017 12:56:06	-1:15:54	0.00 km	0.62 km	0 lt	0:00:00	Confirmed
	Order 393	me	15 Mar 2017 13:22:53	-0:07:16	11.26 km	2.72 km	0 lt	0:26:47	
	Order 396	me	15 Mar 2017 13:28:00	0:03:41	2.72 km	8.13 km	0 lt	0:05:07	
	Order 395	me	15 Mar 2017 13:40:13	0:40:38	6.99 km	0.00 km	0 lt	0:12:13	
	Order 394	me	15 Mar 2017 14:02:46	-0:06:32	2.10 km	12.54 km	0 lt	0:22:33	
	Order 395	me	15 Mar 2017 14:17:46	0:05:46	0.00 km	0.62 km	0 lt	0:15:00	

.xlsx

Chat

- Logistics
- GMT +03:00
- PLANNING
- ROUTES
- REPORTS
- CHAT

Driver

- driver01 (yami_object2)
- american
- yami_test2
- OGMT driver
- driver02
- driver03 (ABL_96335_0)
- 1212
- yami_driver1
- ffff (yamimain)
- driver16
- 1311driver
- Driver01
- driver04
- driver05
- driver06
- driver07
- driver08
- driver09
- driver10
- driver11
- driver12
- driver13
- driver14
- driver15
- driver17
- driver18

Select a driver

Chat

cgfx 12:27

Hello 12:27

I'm ready 12:27

What do you think? 12:27

Here? 12:27

06 Feb 2017 00:00

Give me the numbers! 14:52

4444 14:52

111 14:53


222 14:54

7 15:26

07 Feb 2017 00:00

I'm tired... 13:54

I'M TOO OLD FOR THIS

Message  SEND

Discuss any issues

Notification settings

Customize notifications with a fully-fledged HTML editor

EMAIL TEMPLATE

```
Source code
%ORDER_NAME%%ORDER_ARRIVAL_TIME%%ORDER_COMMENT%
<!DOCTYPE html>
<html>
  <head>
    <title>dsfsf</title>
    <link rel="stylesheet" href="http://sets.dev/st.css" />
  </head>
  <body contenteditable="true">
    <div id="layout">
      <header>
        <h1><a href="#">Standard Blog</a></h1>
      </header>
      <nav>
        <ul>
          <li><a href="#">Home</a></li>
          <li><a href="#">Archives</a></li>
          <li><a href="#">About</a></li>
          <li><a href="#">Contact</a></li>
        </ul>
      </nav>
    </div>
  </body>
</html>
```

PREVIEW

CANCEL

SAVE

Settings

GENERAL WAREHOUSES PLANNING NOTIFICATIONS

CLIENT NOTIFICATIONS

Advance notification time, min
15

SMS text
Hello, I love you, won't you tell me your name

E-mail subject

E-mail text

OPERATOR NOTIFICATIONS

Display notifications to an operator
 Play sound for notifications

COURIER PUSH NOTIFICATIONS

Route creation
 Route deletion
 Client's data changing
 Attaching files
 Deleting files
 Order parameters changing
 Delivery time exceeding
 Unloading time exceeding
 Deviation from a route
 Missing order
 No order status

Choose and configure notifications of any type

SAVE

Key benefits



- Routing and addresses
- Effective “dispatcher-driver-client” communication pattern;
- Precise order information to avoid misdirected orders;
- Preliminary analysis of key performance indicators;
- Option to view files attached to the order anytime and anyplace;
- Import option for the companies utilizing third-party accounting systems for order list generation;
- Time and cost savings due to relevant order distribution across delivery areas attributed to warehouses;
- Default settings for new orders;
- Automatic order distribution based on relevant criteria;
- Option to adjust a preliminary route;
- Time saving for the office and the field due to automatic route sheet creation;

Key benefits



- Custom tags to mark orders and sort or attribute them to warehouses by given properties;
- Single and Permanent order types for occasional and regular deliveries;
- Filtration by type, time interval, warehouses and tags to prompt order selection;
- Flexible notifications for customers, dispatchers and couriers with a comprehensive HTML editor;
- Option to compare planned and actual routes to check courier performance in real-time mode;
- Route export in .pdf and .xlsx.
- Drag & drop to customize report tables and statistics;
- Temperature information in reports for those businesses engaged in refrigerated transportations;
- Comprehensive analysis of performance characteristics based on order reports;
- Reports for groups of elements with a detalization (routes+orders) or without it (routes only);
- Chat with a driver and an option to send photos.

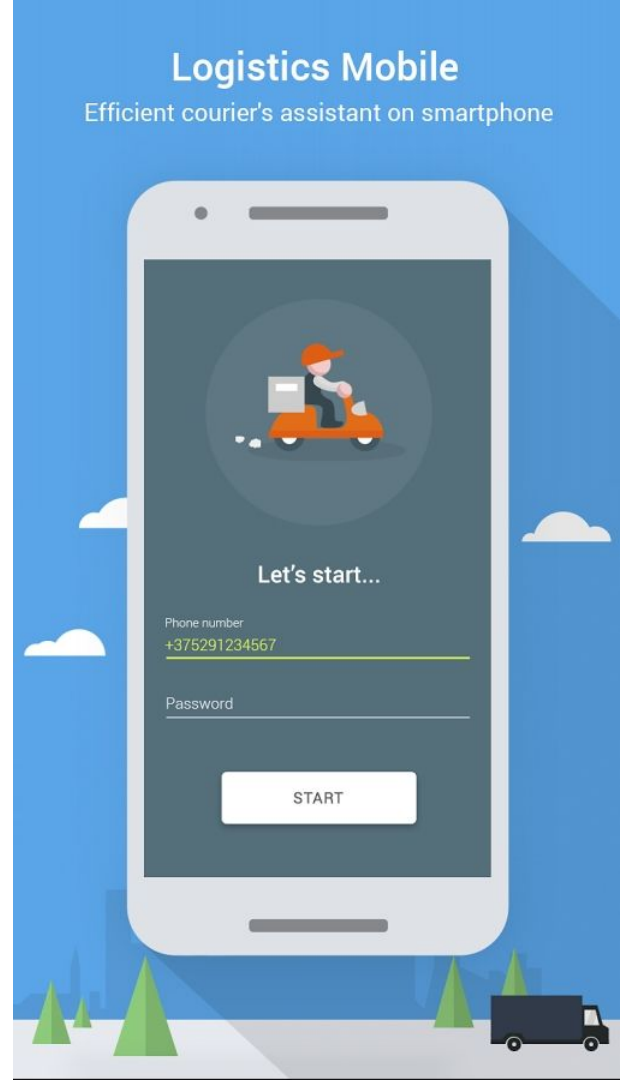
Logistics

Mobile version

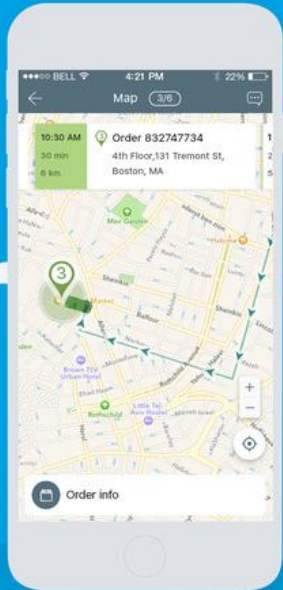
**For delivery men and
other mobile
employees**

First steps:

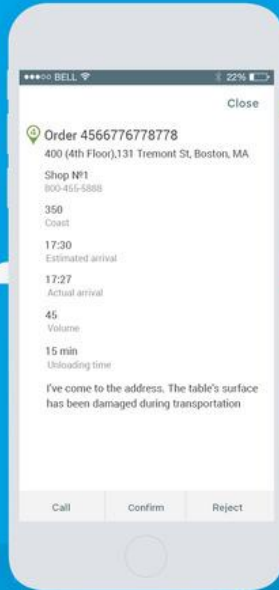
1. Create a driver in the tracking system and bind him to a unit
2. Enter driver's phone number to start authorization procedure
3. Check driver's binding to a unit



Your route
is always at hand



Any questions concerning orders?
See detailed info

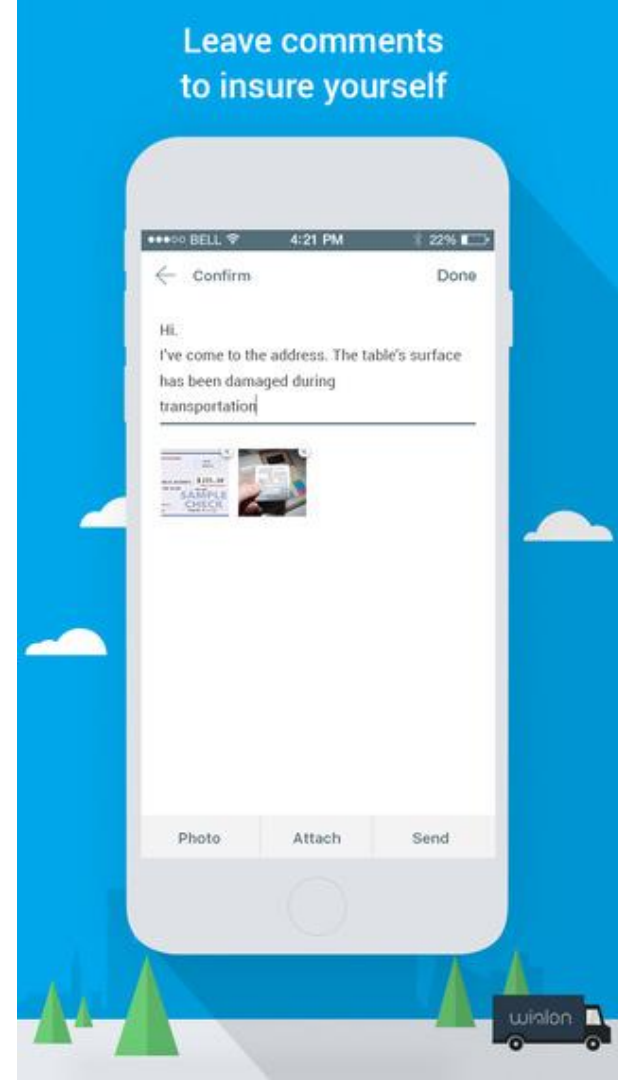


1 Enjoy quick access to order information and visualization on the map.

2 Get relevant information on your whereabouts, distance to the point and delivery progress.

Effective communication:

1. Notify dispatchers of confirmed deliveries or rejected orders.
2. Send photos and comments concerning the delivery process.
3. Deal with clients on the phone.



Key benefits



- Tablet version to simultaneously view order in a tabular form and on the map;
- Push-notifications to keep couriers informed;
- Quick connection with clients and dispatchers;
- Option to attach a photo with a customer signature, name and information on delivery date/time;
- Single vehicle or whole route visualization;
- Multiple map layers and photo quality selection;
- Options to review orders for the specified period and switch between routes;
- American and British Imperial measurements support;
- Software tracker functionality embedded.

Thank you