

Prestige worldwide use cases

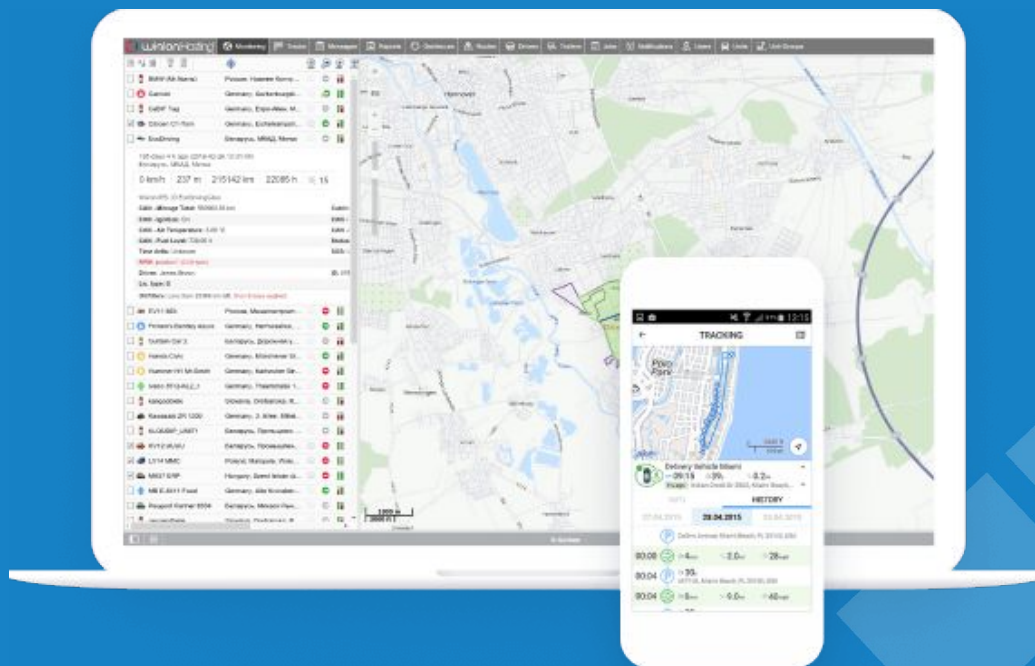
Soren Hallbert
Wialon Technical Consultant

Ranjan Kaushal
Partner Success Manager



Telematics Los Angeles
Partner conference

What makes Wialon an ultimate GPS tracking and IoT solution?



Gurtam team



Ranjan Kaushal

Partner Success
Manager



Soren Hallbert

Wialon Technical
Consultant

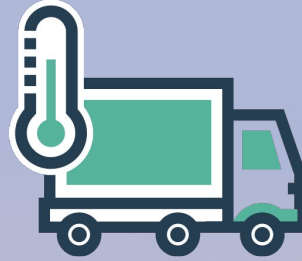
1. Pharmaceuticals transportation in **Sri Lanka**



1. Pharmaceuticals transportation in Sri Lanka

Challenges:

1. Highly regulated: temperature conditions and cargo safety must be ensured both in the vehicle and in the warehouse
2. Independent temperature control in each package
3. Separate monitoring for containers for shippers
4. Accidental opening or damage to packaging



1. Pharmaceuticals transportation in Sri Lanka

Implementation:

- Wireless temperature and humidity sensors from Pointer's Cellotrack Nano with Multi Sensors
- Separate interface for dispatcher and consignor to track cargo throughout the way
- Separate device for door opening detection with vibration alarm option



1. Pharmaceuticals transportation in Sri Lanka

Results:

- Stable operations
- Competitive edge for the carrier
- Time and cost effective solution
- Increased integrity and efficiency
- Increased customer service standards



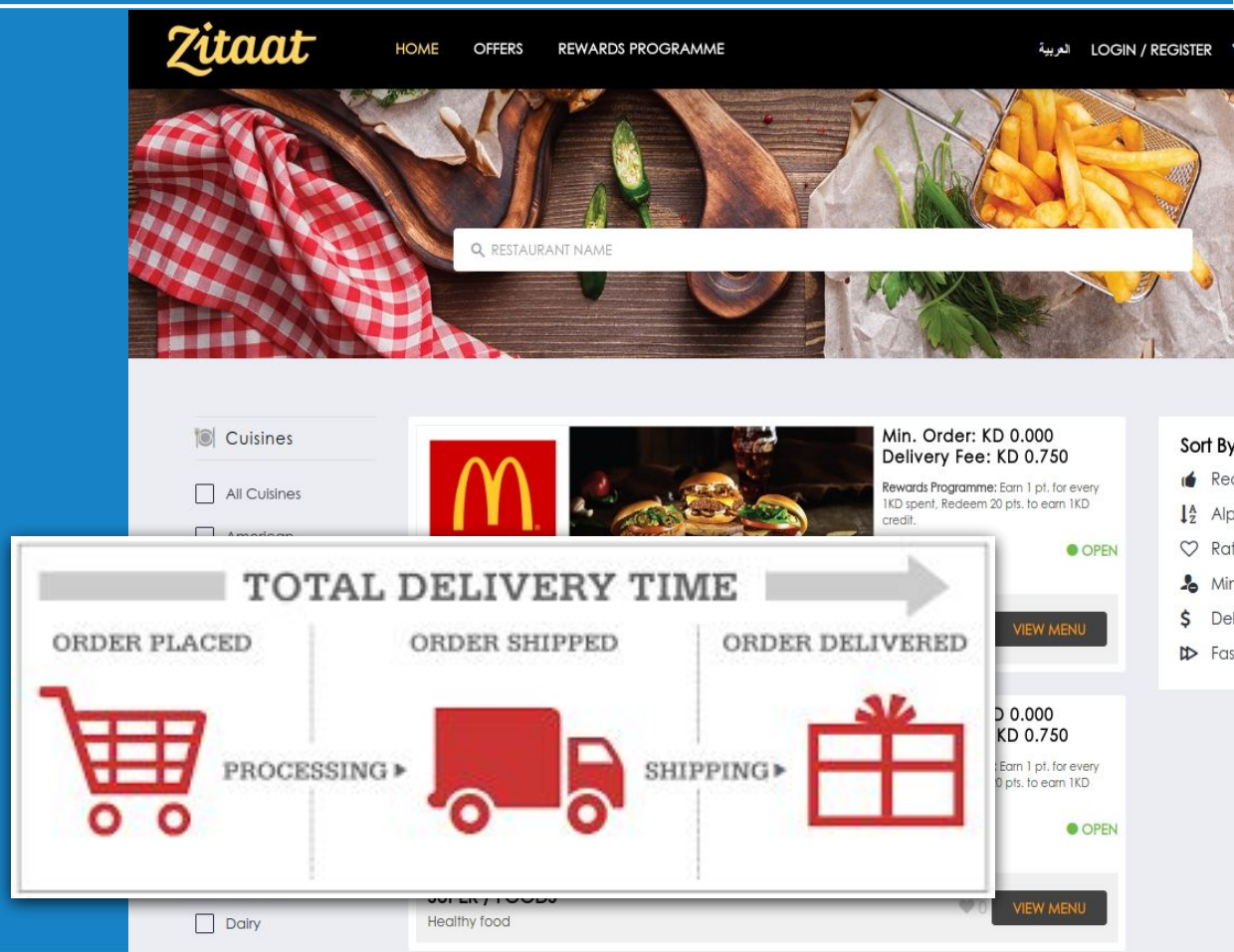
2. Delivery monitoring with WiaTag in **Kuwait**



2. Delivery monitoring with WiaTag in Kuwait

Challenges:

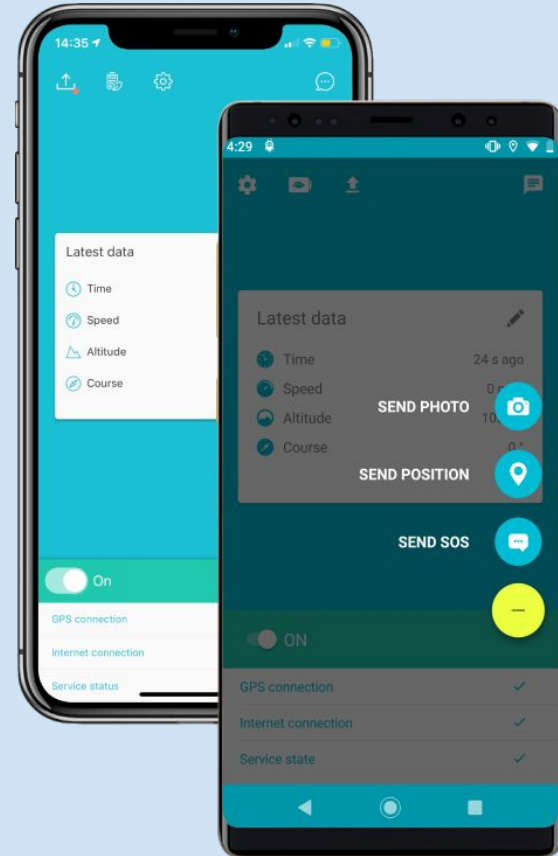
- Connecting 500+ delivery vans, motorcycles, cars
- Tracking delivery anytime and view history
- 2 weeks execution



2. Delivery monitoring with WiaTag in Kuwait

Implementation:

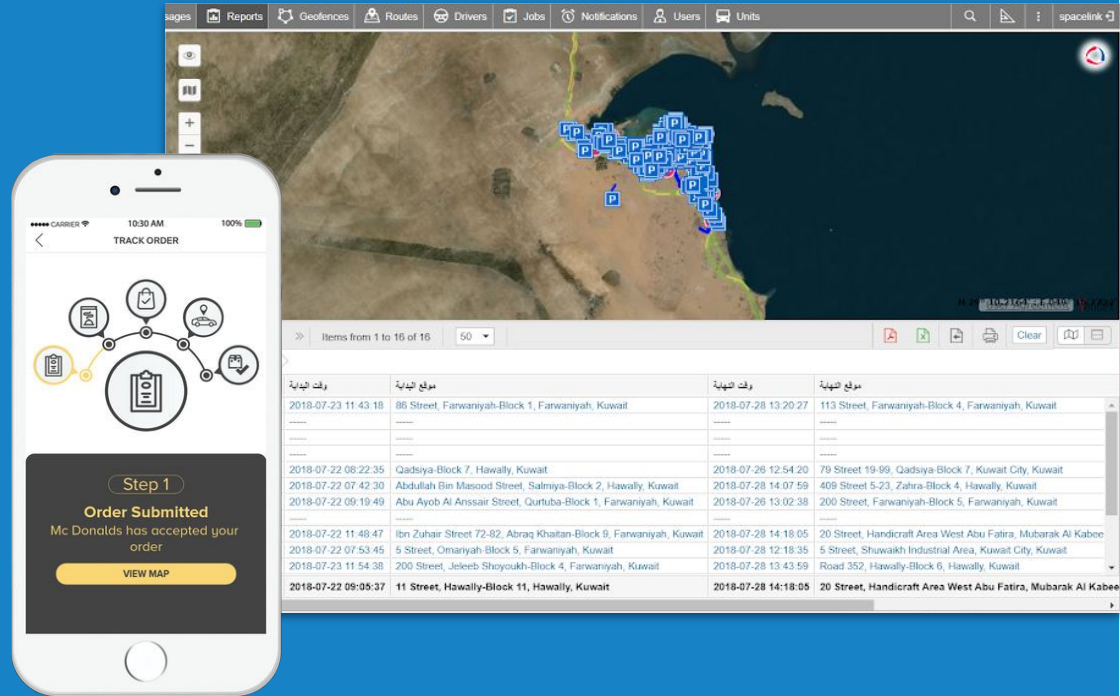
- WiaTag App
- Wialon API
- Live tracking, reports, notifications



3. Delivery monitoring with WiaTag in Kuwait

Results:

- 24/7 monitoring
- 500 vehicles, 7 days
- Zitaat can get historical information on deliveries



3. Passenger tracking in **Colombia**



3. Passenger tracking in Colombia

Challenges :

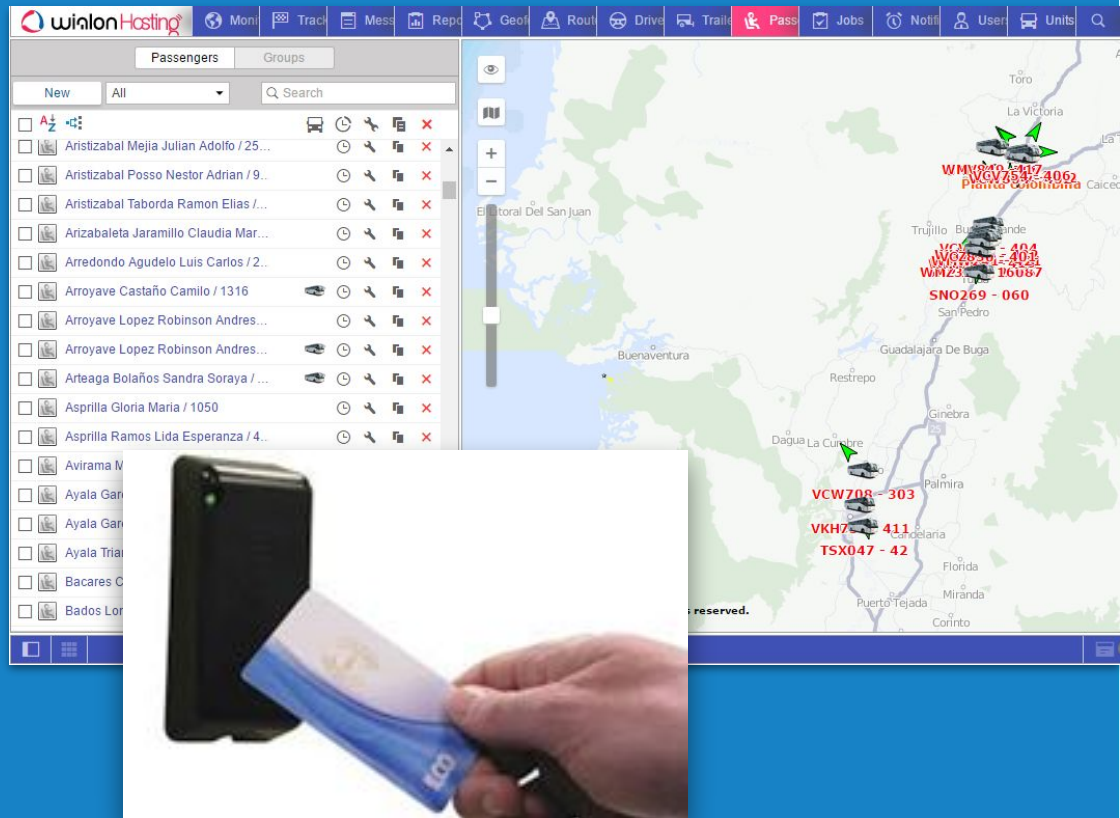
- Monitor number of rides for 2500+ registered passengers
- Track the identity of passengers
- Travel time, distance and history of all rides
- Physical records delay in payment processing



3. Passenger tracking in Colombia

Implementation:

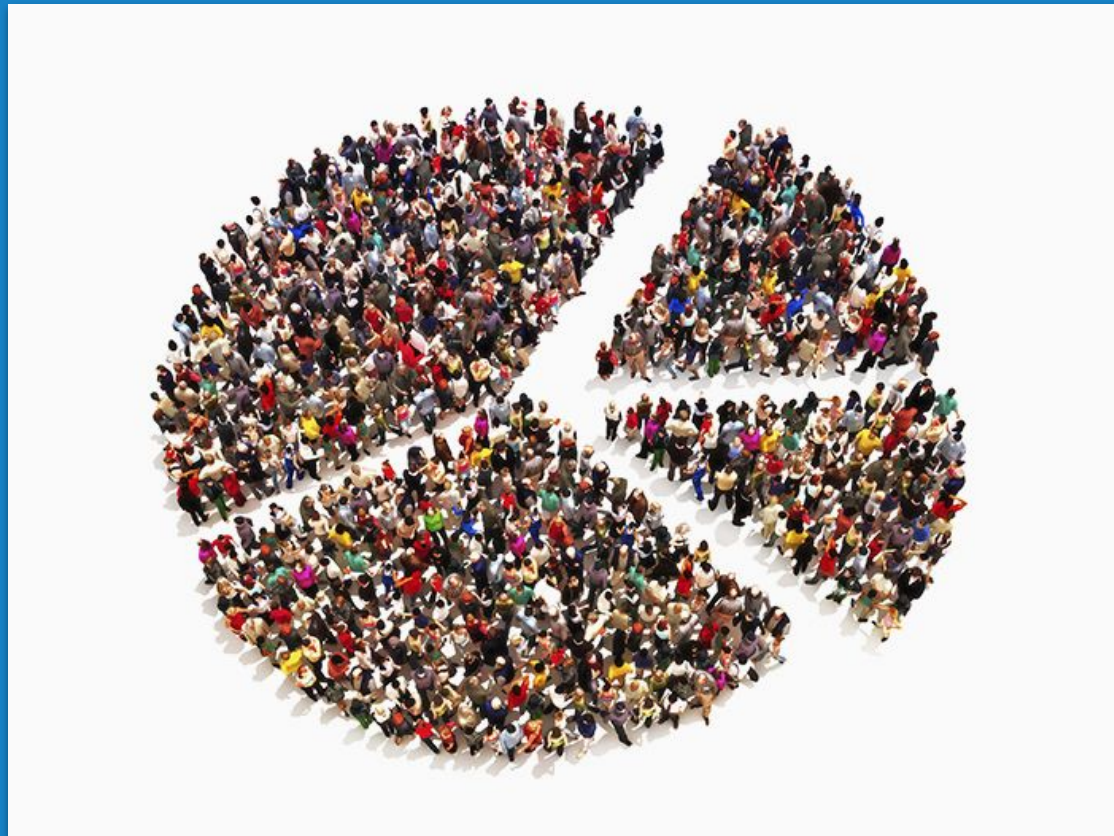
- Reporting with passenger module
- RFID card readers
- Jobs to automate reporting process



3. Passenger tracking in Colombia

Results:

- Reduced the time and cost of operations
- Increased transparency
- Timely payments
- Happy customer and more business



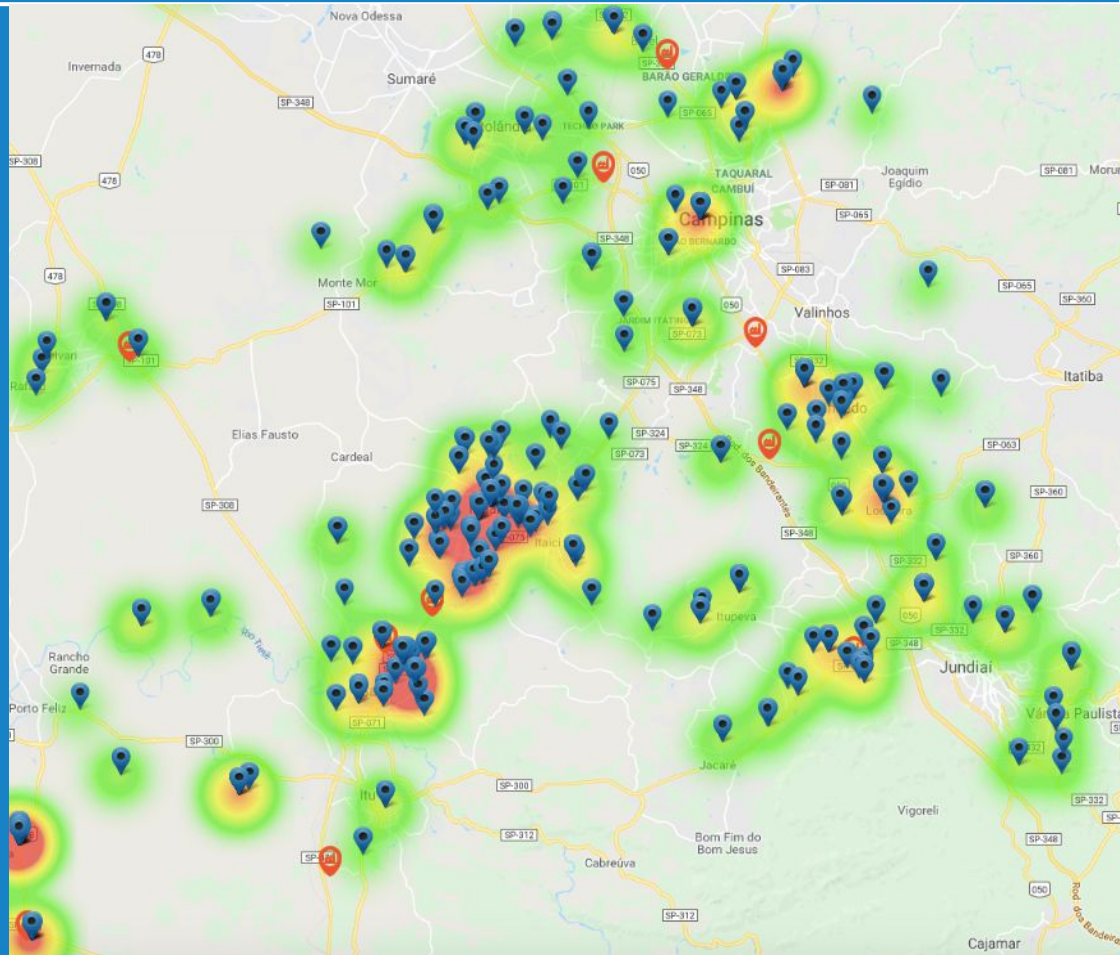
4. Concrete delivery in **Brazil**



4. Concrete delivery in Brazil

Challenges:

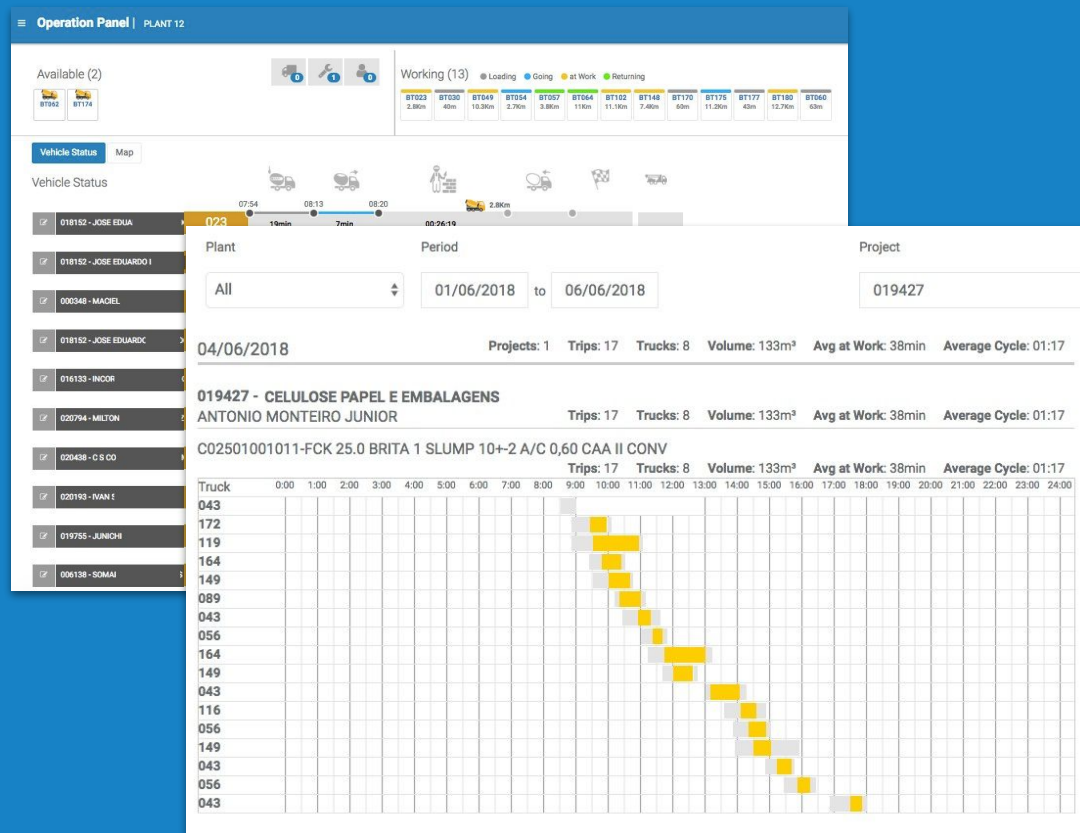
- Keeping an eye on +100 size fleets
- Concrete quality deterioration
- Knowing when/where concrete is discharged
- Directing drivers



4. Concrete delivery in Brazil

Implementation:

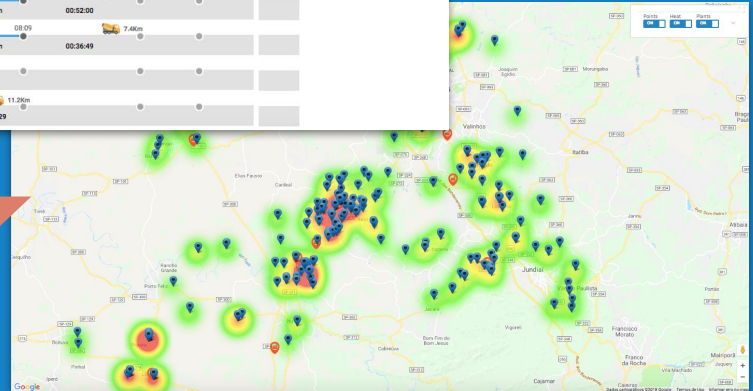
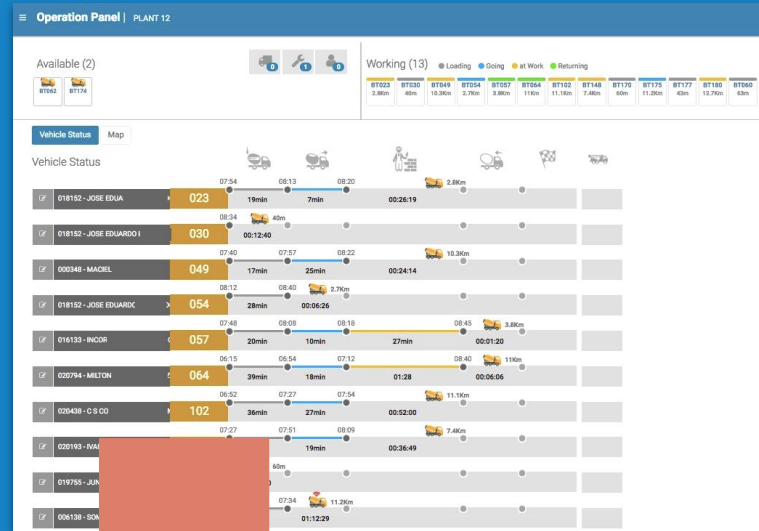
- ReadyMixTracking App (Wialon SDK)
- Availability, delivery step, stop alert, discharge start time and duration...
- Advanced reporting system



4. Concrete delivery in Brazil

Results:

- Cut operation costs by 15-20%
- Raising of the time management efficiency
- Exclusive rights in Brazil
- Now implemented in UAE



5. Prisoner tracking in **Mexico**



5. Prisoner tracking in Mexico

Challenges:

- Offer an economically efficient solution to governments
- Remotely monitor 500 prisoners under house arrests
- Ensure offenders remain safely inside their homes.
- Prisoners realize that they are being closely monitored



5. Prisoner tracking in Mexico

Implementation:

- Ankle-bracelet device from GoSafe with RFID and fiber optic to prevent tampering
- LBS as secondary course of location info
- Home beacon read RFID
- Vibration alert for prisoner
- Geofence notifications



5. Prisoner tracking in Mexico

Results:

- The county saves up to 70% cost per prisoner
- Securely control 500 prisoners
- No runaways since the implementation
- Cities and neighborhoods safer



Use cases library



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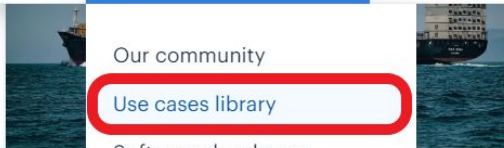
Personal account

REGISTRATION



Concrete delivery in Brazil

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Fuel ship

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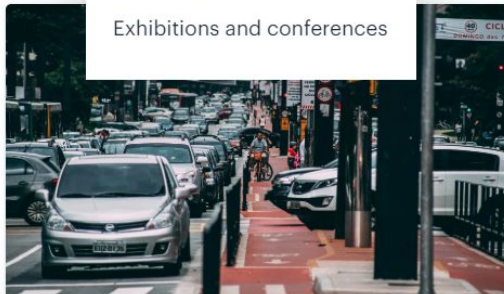


Smart filling stations with Wialon in Ukraine

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WiaTag: delivery monitoring in Kuwait



Preventing road accidents with Wialon in Russia



Train monitoring in Ireland

Our community

Use cases library

Software developers

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All

GPS fleet tracking

Shipping logistics

Fuel co

Video monitoring

Hardware

Construction

Integration

IoT

Reporting system

Pod IoT Suite

Integration IoT

Pod IoT Suite is a complete modular platform for IoT connectivity. It allows telematics companies using Wialon to benefit from seamless, resilient connectivity as vehicles roam across borders, even in remote areas. **Connect** to 600+ networks in 185 countries using one global multi-network SIM with intelligent network switching. **Manage** the connectivity of your subscribers on all networks in one platform. Set limits and alerts, run analytics and detailed diagnostics. **Bill** your customers, resellers and distributors using a tiered billing hierarchy. Create and bill subscription-based services using our white-label billing solution. **Secure** your network with advanced IoT security monitoring using heuristics and machine learning.



Developer: Pod Group

UK

sales@podgroup.com

More about solution

Food delivery platform

Shipping logistics

A result of the integration of Wialon and Zitaat, the major food ordering and delivery platform in Kuwait. The app helps to track the delivery process online, set up geofences and notifications as well as store the fleet history.



Developer: Space Link

Kuwait

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Questions?

Soren Hallbert
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Thank you for your attention!



Ranjan Kaushal, Partner Success Manager
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