



**IoT.nxt**<sup>®</sup>  
bridging the edge

# Logistics Solution.



If your logistics solution could talk, what would it say? Achieve optimal, affordable and effective operational synergy with IoT.nxt<sup>®</sup>'s market-changing IoT solutions. Resolve your business challenges through our world-class innovation which allows your sites to communicate clearly to you, from anywhere, globally.

## Business challenges

You get the best from your organization when there is interaction between its many parts. When there is not, the business suffers. But you can achieve optimal, affordable and effective operational synergy with IoT.nxt<sup>®</sup>'s market-changing IoT solutions. Resolve your business challenges through our innovation.

Common business challenges in the Truck Tracking industry:

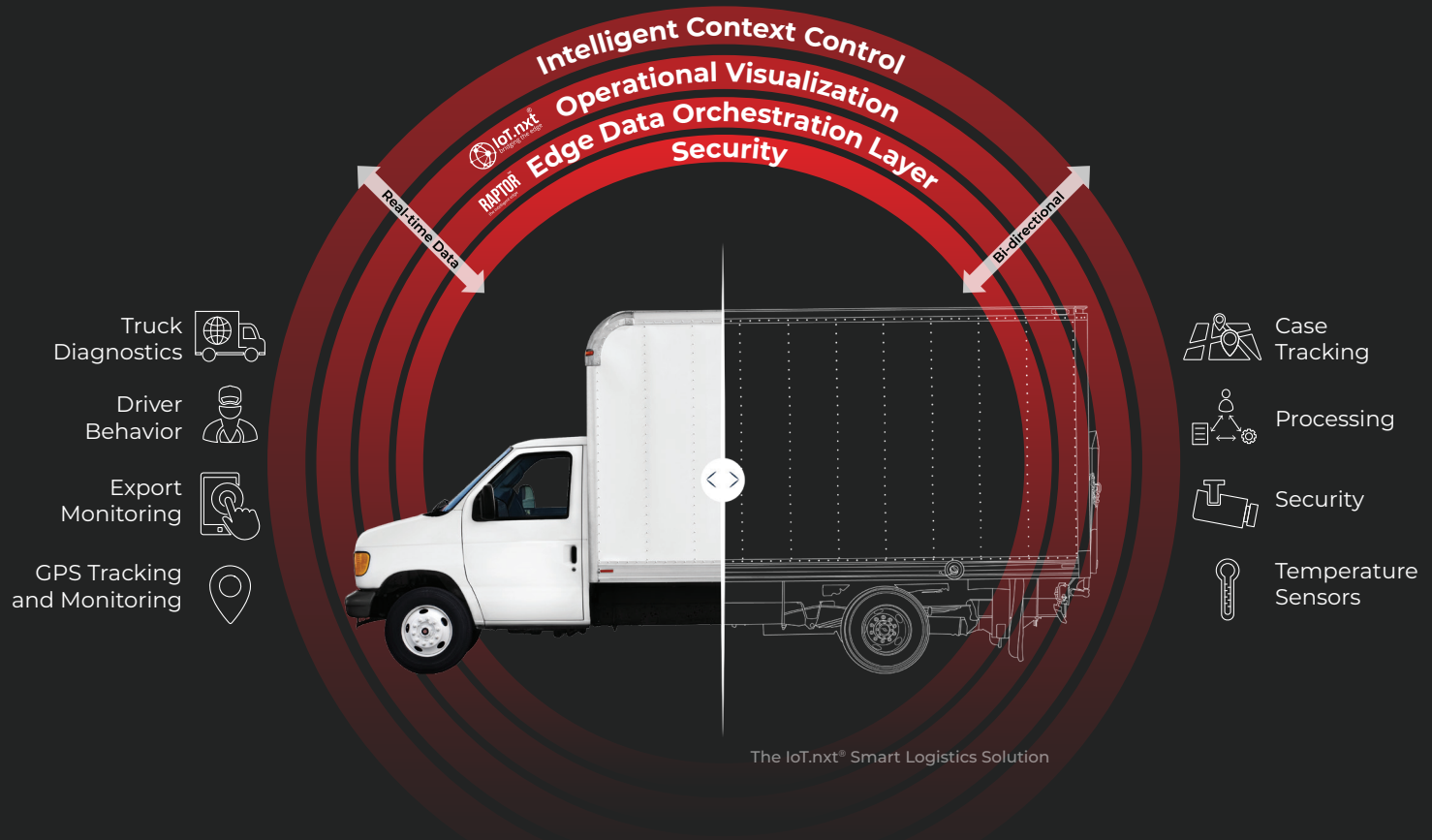
- No real-time visibility of driver behavior.
- No digital record of all truck asset events.
- Lack of visibility of removable-chiller temperatures.

## The IoT.nxt<sup>®</sup> solution

These pain points, combined with theft, mismanagement, vandalism and breakdowns are adding onto our client's yearly losses.

The IoT.nxt<sup>®</sup> solution gives you access to the truck's live video streams (exterior and interior) as well as real-time truck position monitoring.

## Eco-system overview







INSERT PARTNER  
LOGO HERE



# Optimizing your business eco-system needn't be complicated.

## TECHNOLOGY



-  Each truck will be fitted with a GPS device to communicate the trucks location in real-time
-  Each area of the process will be Geo-fenced to aid in calculating truck KPI's such as time in area or number of trucks in area
-  Uses edge intelligence and data to facilitate non discretionary decisions and reporting
-  Automatically detects and notifies out of tolerance scenarios such as over-speeding or route deviation

## TRUCK TRACKING

### TOOLS

Real-time, Full Value Chain Integration & Visualization



INTEGRATION



VISUALIZATION

Commander Real-time Notification & Alarm Dashboard



INTEGRATION



ALARMS

Power BI Reporting Dashboards



## Solution benefits

Exception based reactions with intelligent context control, graphical display of required video and data, camera snapshots, video recording and playback, push notifications, trailer door statuses, trailer temperatures, and truck security incident reaction functionality.

- GPS tracking and monitoring
- Driver behavior
- Truck telemetry data
- Real-time updates on door contact detection and temperature sensors

## What makes our offer unique?



Rapid digitization



Intelligent filtering of data at the edge



Real-time in-shift optimization of operations



Integration of analog and digital, legacy and new devices



Quick implementation with no disruption, retrofitting our technology to create interoperability between new and legacy infrastructure and equipment



Consolidation of business-wide processes and data



Remote monitoring and management of businesses

sales@iotnxt.com

www.iotnxt.com

Copyright © 2020  
IoT.nxt®

INSERT PARTNER  
LOGO HERE

