

# Vehicle Routing

## Increase Your Supply Chain

For Supply Chain companies that deliver orders to their customers, on their own fleet of vehicles, the process of creating routes, stops and invoicing is often a manual labor-intensive process. With customers demanding more frequent, precisely timed deliveries, the task of creating super-responsive, efficient routes are far more complex than ever before.

Resolv Vehicle Routing provides Supply Chain companies an embedded route optimization, vehicle tracking, proof of delivery and live update feed into SAP Business One.

## Core Features and Functionality

- Routing Optimization API with Latitude and Longitude, Address correction and recommended route stop sequencing.
- Customer specific delivery restriction rules
- Signature capture for Proof of Delivery
- Multi Route consolidations
- Route status feed and update from Vehicle into SAP Business One
- Auto Create SAP Business One Delivery and AR Invoice

## Key Benefits

### Integrated Mapping Solutions

- Google Maps
- Waze
- Apple Maps
- Here
- Osmand

### Route Maintenance

Route Code:

Route Description:

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Route Manager

12/10/2021

[+ Add](#) [X Delete](#)

Planned Route: 1 3 Stops

Truck:  Driver:

Create optimized deliveries and manage each drive based upon the most efficient travel route; using GPS to navigate and track.

Planned Route 1

Deliveries

Details

Route: 

Long Island Route

Search: 

Load

Available

<input type="checkbox"/>	Doc #	Customer	Ship To	Due Date	Details
<input type="checkbox"/>	13...	Parameter Technology	301 W Hills Rd Huntington Station NY 11746 USA	12/20/2019	<div>Details</div>
<input type="checkbox"/>	13...	Barzal Electronics	1255 Hempstead Turnpike UNIONDALE NY 11553 USA	12/21/2019	<div>Details</div>
<input type="checkbox"/>	13...	Shelby Company Limited	895 Bay Pkwy Wantagh NY 11793 USA	12/22/2019	<div>Details</div>

Planned

Clear

Optimize

	Stop #	Doc #	Customer	Ship To	Pick List
	1	1331	Barzal Electronics	1255 Hempstead Turnpike UNIONDALE NY 11553 USA	128
	2	1346	Avett Brothers Technologies	261 POND PATH CENTEREACH NY 11720-2007 USA	109
	3	1349	Barzal Electronics	1255 Hempstead Turnpike UNIONDALE NY 11553 USA	109

### Truck Maintenance

Truck Code:

Truck Description:

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Make:

Model:

VIN Number:

**Dimensions**

Length:

Width:

Height:

Weight:

☒ Commercial

License Plate:

Inspection Date:

Maintain your fleet within truck maintenance to ensure you have the proper inspections and maintenance completed for each vehicle.