

# Mindset SAP TM Driver

[www.mindsetconsulting.com](http://www.mindsetconsulting.com)  
[sales@mindsetconsulting.com](mailto:sales@mindsetconsulting.com)

The SAP TM Driver app automates the driver check-in process without requiring assistance from a shipping clerk. The app saves a driver time and effort by providing them with a quick and simple way to get all the information they need about their delivery, and then communicate important details to the facility without needing to get out of their truck.

## Solution overview

### Order listing

- Notifies drivers when they have a load to collect and provides them with a list of their freight orders
- Lets drivers view freight orders and request a scheduled delivery time
- Allows drivers to search order numbers and view details
- Rejects a full or partial shipment

### Order details

- Lets drivers view a list of requirements needed to collect a load
- Allows drivers to access facility details, including amenities available and expected loading times

- Lets drivers view planned ETA and real-time information about a delivery appointment window
- Links to the Maps app to provide directions to a facility
- Provides access to documents given to drivers about freight orders such as bill of lading documents, seal numbers, and other required documentation

### Check-in

- Provides geo-fence detection on arrival, so the driver sees an onsite map directing them to the correct area to complete load requirements such as weighing, trailer number, and VIN
- Updates the order with truck weight and allows the driver to check-in through the app

- Notifies the warehouse team to stage and load the driver's truck; once completed, the driver receives a notification that loading is complete
- Alerts subsequent facilities of the driver's delivery status

### Updates

- Notifies the driver that pick up time at another facility has changed
- Notifies the driver when their load is complete.
- Logs an "offsite" time to SAP TM when the driver leaves a facility

## Company Overview



**MINDSET**

Mindset Consulting

### Founded

- 2008

### Offices

- World headquarters: Minneapolis MN, USA

### Additional information

- [www.mindsetconsulting.com/about](http://www.mindsetconsulting.com/about)

## Solution details

### Average deployment cost:

- \$80K–\$100K

### Average deployment time:

- 6 weeks

### Target solution area:

- Transportation management
- Supply chain management

### Target industries:

- Retail
- Manufacturing
- Oil and Gas
- Consumer Goods

### Availability

- North America

### Localization

- English

### Additional Information

- [Overview video](#)

## Customer Case Study—Cargill Inc.

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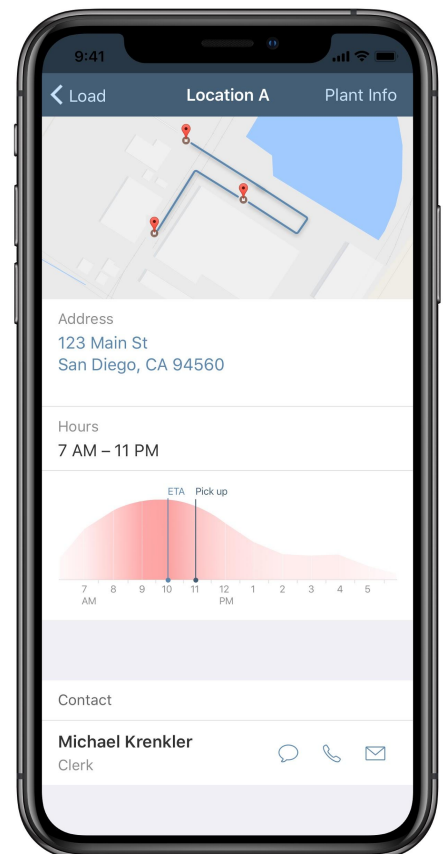
Cargill's team of 155,000 professionals in 70 countries draws together the worlds of food, agriculture, nutrition, and risk management. For more than 150 years, they have helped farmers grow more, connecting them to broader markets.

Cargill Inc. decided to use the TM Driver app to provide an intuitive and user-friendly transportation management app to its truck drivers.

Using the new SAP Cloud Platform SDK for iOS and the SAP Fiori user experience, Cargill was able to quickly build an iOS app for drivers that connects with its back-end SAP Transportation Management application.

Now drivers have better maps, can see wait times before they arrive at the plant, and don't need to get out of their trucks throughout the check-in and weighing processes.

Not only does this keep drivers safer, but it helps them and shipping clerks use their time more efficiently. That means getting shipments where they need to be more quickly—a bonus for drivers, plant staff, and customers alike.



# Business benefits

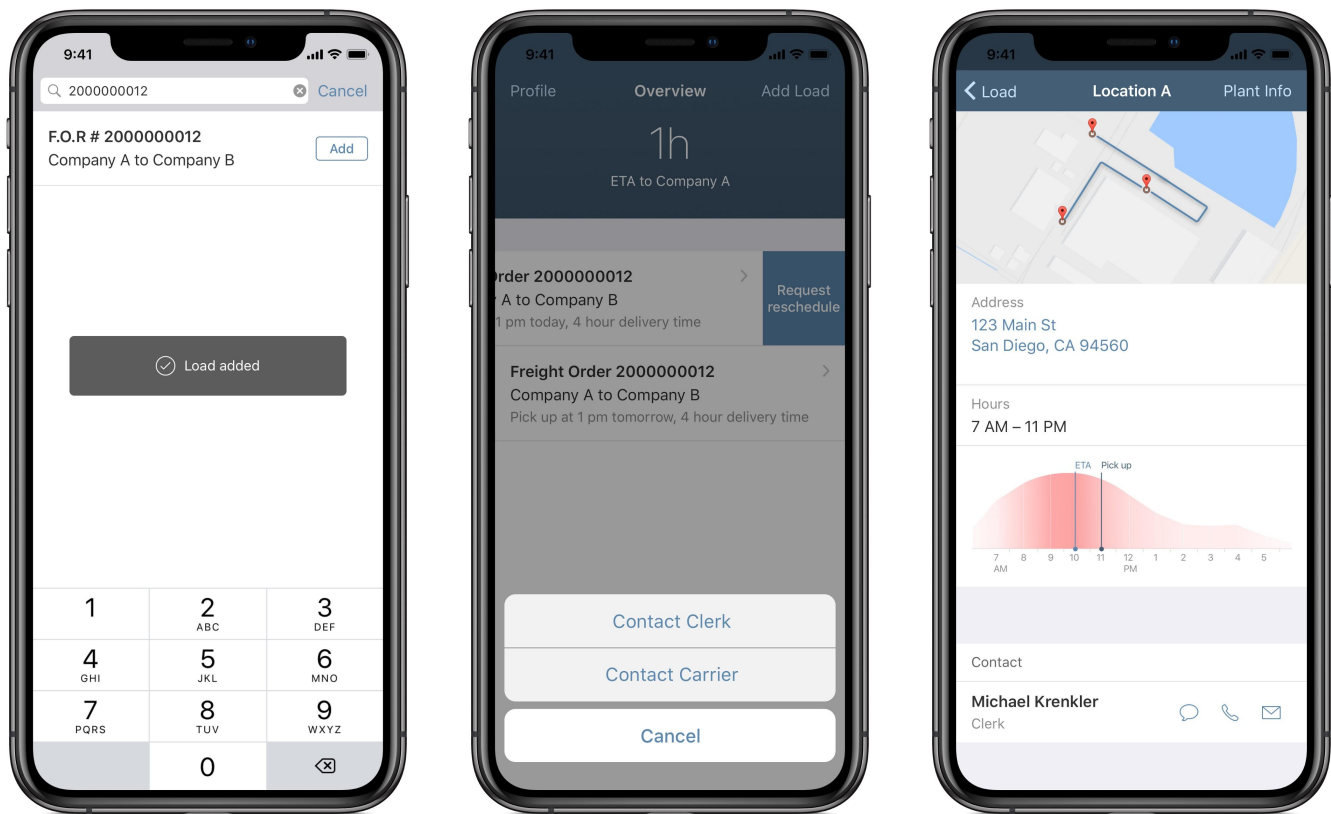
## Provides safe and timely shipments

- Drivers no longer have to get out of their trucks in busy shipping yards
- Company knows how to schedule loads and staging
- User experience and intelligence enabled through application awareness

## Decreases time requirements for both shipping clerks and drivers

- Expected 30 to 50 percent reduction of administrative work for shipping clerks
- Expected 15 to 30 percent reduction in driver time on site

# Additional screenshots



## Solution specifications

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### Required SAP technologies:

- SAP Cloud Platform—Mobile Services
- SAP TM 9.x
- SAP Gateway or SAP Cloud Platform OData Provisioning

### Other required technologies:

- iOS SDK

### iOS differentiators:

- Exclusive to iOS
- Notifications for drivers
- Integration with Maps
- Integration with SAP Cloud Platform

## Frequently asked questions

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**What different types of businesses use the SAP TM Driver app?**

The app is suitable for any business that directly manages facility shipping operations.

**Does the SAP TM Driver app work with anything other than SAP TM?**

No.

**Does the SAP TM Driver app integrate with on-premise or cloud SAP Solutions?**

Yes, the SAP TM Driver works with SAP ERP and SAP Cloud Platform.

**Can the SAP TM Driver app work without an Internet connection?**

No, the SAP TM Driver app must have an active Internet connection.

**How much does the SAP TM Driver app cost?**

The SAP TM Driver app is an accelerator for customers who use SAP TM. Since implementations differ among customers, it must be built according to customer requirements.

**What is included?**

Besides the app's standard features, it includes the following:

- A base implementation of Mobile APIs in SAP TM
- SAP Cloud Platform Configuration
- One implementation team for customer deployment

**What is not included?**

The app doesn't include an implementation to any version of SAP TM that is not 9.x, or any customization or enhancement in SAP TM that impacts mobile APIs.

It also doesn't include SAP Cloud Platform or any other architecture licensing or subscription costs, or deployment to any public or private app stores.

**Do you have a subscription option?**

Yes. Subscription fees include the following:

- \$100 per user per month, with a minimum of 20 users; cost declines in volume
- Two-year minimum/four-year maximum subscription term
- Mobile application maintenance and updates
- SAP Cloud Platform licensed directly or through Mindset
- Custom features/enhancements on a discounted basis