



cTruckLoading – Truck Loading

A Perfect Solution for Streamline Truck Movement



Situation

- The loading of trucks at the dispatching warehouse/plant is slow, inefficient, and difficult to track. Communication between the gate, drivers, and warehouse operators is strained, resulting in long approval times for departure and expensive truck latency periods.

Challenges

- Lengthy latency periods while trucks move within the plant resulting in higher costs for transporter as well as the company.
- Managing Paperwork like Form42.
- Time wasted with the manual interventions of employees.
- Useful data is either in multiple software platforms or has not yet been quantified.
- Communication between parties is manual and time consuming, making miscommunication common.

Solution Innovation

- Stakeholders at entry gate, bridge, accounting, warehouse, loading, parking, and exit gate all have real time view of truck location and captures information electronically, without data entry.
- Machine Learning capabilities.
- Real time updates to SAP and integration with SAP Cloud Platform.
- Utilize the novel signature capture function to assure QC, general compliance, reduce paper, and upload approved invoices immediately.
- Guided process for the stacking and loading of material into the truck
- Confirmation of loading and goods in truck performed electronically at loading bay using mobile application.
- Each employee's app has functionality specific to their role in the process
- Generate reports for management as well as future predictive and breakdown analysis.

Users

- Driver
- Warehouse Personnel
- QA/QC
- Loading Bay Personnel
- Back office staff

Value Drivers

- Truck latency period reduced by one third
- A disruptive app, pre-packaged to expedite the implementation time, ROI realization, and reduction in TCO up to 80%.
- Completely scalable technology that grows with the business.
- Application is barcode identifiable to accelerate process
- An app built with your business's specific needs and goals in mind. Complete jobs as fast as possible by decreasing waste and organizing every aspect of your shipping.
- 30% more loadings accomplished through efficiency
- 20% more material being loaded due to staging of goods.
- Fully configurable user friendly UI
- Multi-lingual capabilities
- Fully responsive with iOS, Android, Tablet, etc. out of the box

Industry

LoB

- Oil and Gas
- All Manufacturing
- Distribution, Transportation, and Logistics

GTM Focus

- EMEA
- MEE

Solution Environment

- SAP Cloud Platform (SAP CP)
- NetWeaver Gateway
- SAP ECC 6.0 and Above
- S/4 HANA

References

- Success Story
- App Walkthrough Video
- Brochure



Check local availability and get app via SAP App Center

