



CORETEX

CONSTRUCTION
SOLUTION



The Coretex construction solution gives dispatchers granular, real-time visibility into the location, behavior and status of both ready mix and aggregate trucks. It's the key to delivering more product per man hour.

Designed to integrate with all major third-party ready mix and aggregate dispatch systems, it offers 360-degree insight into the performance and behavior of a construction supply operation. With a complete set of high definitions sensors specifically designed for use in a ready mix environment - including bowl/drum rotation, water-add, load-switch for aggregate and precise integrated job statusing - Coretex sets the standard for end-to-end supply chain monitoring.

Combined with the Coretex 360 suite of fleet management functions, it's the single-platform approach to getting more out of your construction operation.

Leading fleet management solution for construction

- | | | | | |
|---|----------------------------------|-----------------------------------|---|---------------------------------------|
| 1 | 2 | 3 | 4 | 5 |
| Fully integrated hardware & software platform | Rock solid and reliable hardware | Your entire fleet on one platform | Construction Specific ELD, DVIR & driver behavior | Water add & water addition monitoring |
| 6 | 7 | 8 | 9 | 10 |
| Integrated Job Statusing | Aggregate trucks | Ready-Mix trucks | Trusted partner | Deep dispatch integrations |

Industry leading functionality

Compliance Management

A full suite of enterprise compliance solutions including ELD and DVIR built from the ground up

Integrated Job Statusing

Integrated job statusing captures highly accurate job information in real time, for billing and dispatching.

Water Add Monitoring

Automatically record and report water added to the mix for audit and quality purposes.

Video Capture of Events

Every event is automatically uploaded to Coretex 360 and alerted.

Real-time Driver Feedback

Your drivers get live feedback and can adjust their performance in real time.

Drum Sensors

Accurate job reporting with drum rotation speed, direction and count data.

Dispatch Integrations

Full two-way integration with Marcotte, Command Alkon, Jonel, and WheresMyConcrete for jobs, integrated statusing, water add and location tracking.

Plant Utilization

Data like average time in plant (minutes), number of yards dispatched p/hour p/vehicle and more





Coretex 360

Coretex 360 is the essential cloud-based platform for dispatchers, safety teams, maintenance teams and plant managers to get the best out of every aspect of a fleet operation.



Coretex Drive

Coretex Drive is the best tool for drivers to connect with dispatchers, receive job information, track driver hours, navigate and receive alerts. It is designed for easy in-cab use with big buttons and an easy-to-read interface, and supports all apps



TMU1500

TMU1500 LTE is our premium device offering. With built in engine management, 3-axis accelerometer and on-device geofences, you'll never miss an event.



Coretex Mobile App

See your vehicles whenever, wherever with the Coretex 360 mobile app. See their latest movements and send them messages, connecting with Coretex Drive. Available on Android and iOS.



Coretex Integrated Cameras

See the full picture with Coretex cameras. Recording for up to 72 hours with automatic uploads to 360, you can review and download incidents as needed. The cameras are fully integrated with our 3-axis accelerometer incident replay, making sure you have the full picture.



LIVE TRACKING

See all your assets in real time



REMOTE MANAGEMENT

Monitor your operation directly from your phone



REPLAY

See where your vehicles have been and what they have been doing



GEOFENCING

Monitor locations with visits, dwell time and more



DRIVER BEHAVIOR

Monitor your drivers hours, speeding, harsh cornering, and more



CAMERA INTEGRATION

Fully integrated cameras with incident capture



MULTI-FLEET

Flexible asset grouping to differentiate between fleets



ADVANCED ALERTING

Advanced alerting based on our business rules engine



SERVICING

Log services, view full history log and set reminders when any services are due



DASHBOARD & REPORTS

Visualize vehicles, locations, fleets, drivers, EMS, ELD and more



ENGINE MANAGEMENT

Measure RMP, fuel usage, oil temperature and more



TWO-WAY MESSAGING

Stay in contact with your drivers with two-way messaging



INCIDENT REPLAY

Automatic second by second capture of any incidents with 3-axis accelerometer and camera footage



ROUTING

Send destinations to your drivers via Coretex Drive



JOB WORKFLOW

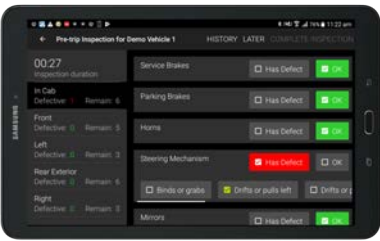
Full log history of jobs – integrates with third party dispatch programs for the full picture

Construction Driver Logs



Fully certified ELD solution with multi driver rule sets across US and Canada. Supporting permanent and temporary vehicle installations as well as specific construction driver rulesets .

Driver Vehicle Inspection Reports



Fully integrated Driver Vehicle Inspection Reports (DVIR). Pre-set or customizable, the reports automatically send faults back to Coretex Service Manager.



NAVIGATION



VEHICLE SELECTION



DRIVER SIGN-ON



CARD NOTIFICATIONS



APP INTEGRATIONS



JOB WORKFLOW



AD HOC FORMS



PUSH TO TALK

Return on Investment

1

Reduce time to investigate incidents

2

More trips per man hour

3

Automate compliance

4

Optimize vehicle servicing

5

Increase staff & asset utilization

6

Reduce paperwork and manual data entry



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SEARCH



Overview

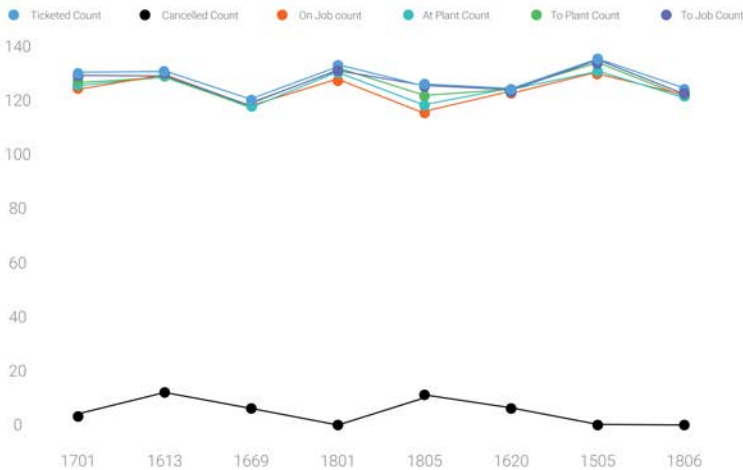
Integrated Status Accuracy

Job Count

3152

Cubic Yards Ticketed

22.52K



Tickets per day (ave)

8.18

Average Lead Distance

57.23m

Time to depart plant

9 min

Waiting time on job

17 min

See what really matters with Dashboards

Combining Power BI tools with our high definition device data, Coretex dashboards give you insight like never before. With reports and dashboards specialized to the construction industry, you can easily see your utilization, total ticketed and more – enabling you to make informed business decisions.

Data Includes

1

Job
Count

2

Cubicyards
ticketed

3

Lead
distance

4

Waiting
time

5

Trip
time

6

Driver
behavior



I recommend Coretex because unlike other providers, we can trust and rely on their hardware & software in real time. Their after sales support is excellent – which is very refreshing.

WAYNE SILVA

CFO

ASCENSION READY MIX

ABOUT ASCENSION READY MIX

Ascension Ready Mix has been serving Baton Rouge and Ascension Parishes for 19 Years – making them the #1 concrete provider in the area.

An aerial photograph of a winding asphalt road with white dashed lines, curving through a lush green valley. A river flows through the center of the valley, surrounded by dense evergreen forests. The road starts from the bottom left, curves around a bend, and then continues towards the top right, where a small white car is visible. The overall scene is a serene, natural landscape.

OUR MISSION

Delivering a Safer, Greener, more Productive Society

By providing a Single Point of Operational Truth
our customers can rely on.

Coretex Lives in your City

WE FUND IT

COMPLIANCE SOLUTIONS

Collecting road user fees to fund new or upgraded transport infrastructure. Ensuring the safety and compliance of drivers.



ELD



DVIR



CAMERAS



DRIVER BEHAVIOR



ERUC

WE BUILD IT

CONSTRUCTION SOLUTIONS

Real-time visibility into the location, behavior and status of both ready mix and aggregate trucks.



INTEGRATED JOB STATUSING



DRUM ROTATION



WATER ADD



PUSH TO TALK

WE MOVE IT

TRUCK & TRAILER SOLUTIONS

Safer deliveries with fewer vehicles, using less fuel with happier drivers.



ABS/EBD



DOOR DETECTION



SERVICE MANAGER



TIRE INFLATION MONITORING



ASSET LINKING

WE FEED IT

REFRIGERATED TRANSPORT SOLUTIONS

Farm to fork, ensuring food is transported safely and efficiently, throughout the cold chain.



TEMPERATURE MONITORING



FSMA



TWO-WAY REMOTE COMMANDS



REEFER DISPLAY



REEFER FUEL LEVEL

WE CLEAN IT

WASTE & RECYCLING SOLUTIONS

Proof of service and managing routes and safety in waste and recycling.



RFID



PROOF OF SERVICE



ROUTE MANAGEMENT



PHOTO CAPTURE

SHARED TECHNOLOGY ACROSS VERTICALS



ELD



DVIR



CAMERAS



ENGINE MANAGEMENT SYSTEM



ABS/EBD



DRIVER BEHAVIOR



JOBS



ROUTES



INTERNET ACCESS POINT

Coretex delivers compliance and fleet management solutions to more than 50,000 connected vehicles in the construction, mixed fleet and waste and recycling industries.

Coretex cloud-based visualization software helps customers worldwide turn rich data into automated business intelligence to enhance safety, reduce waste and improve productivity.



50,000+

VEHICLES
MONITORED
GLOBALLY



1200

ORGANISATIONS
RELY ON
CORETEX



28m

DAILY
TRANSACTIONS ON
THE PLATFORM



135

STAFF
GLOBALLY





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www.coretex.com