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REALITIES FOR TODAY
But those savings just scratch the surface. Today’s Smart Truck technology enables:

- Telematics for Compliance (for hire)
- Telematics for Tracking (private)
- Telematics for Asset Diagnostics
- Vehicle Uptime Maximization
- Driver Downtime Minimization
- Electronic Vehicle Inspection
- Geofencing
- Green Routing
- Telematics for Compliance (for hire)
- Telematics for Tracking (private)
- Telematics for Asset Diagnostics
- Vehicle-to-Fleet Communication
- Vehicle-to-Vehicle Communication
- Driver In-Cab Productivity Applications
- Telematics for Preventative Maintenance
- Vehicle-to-Vehicle Communication
- Driver In-Cab Productivity Applications
- Vehicle-to-Vehicle Communication

SMART TRUCKS MAKE FOR SMART Fleets, IMPROVING:

- Asset/Capacity Mgmt
- Business Analytics
- Delivery Confirmation
- Delivery Windows
- Dispatching
- Driver Performance Pay
- Driver Retention
- Route Optimization
- Safety Monitoring and Mentoring
- Scheduling
- Streamlined Back Office Automation

PLSSIBILITIES FOR TOMORROW
ABF Research estimates that by 2020:

$16 billion of Transportation Industry revenues will be related to the Internet of Things.

40+ billion connected devices will interact, covering:
- Smart Transportation
- Commercial Vehicle Telematics
- Automotive Safety

PREVIOUS PAGE
Implementing connected truck technology makes a significant impact on those costs.

POSSIBILITIES FOR TOMORROW
- Robots as Delivery Assets
- Drones as Delivery Assets
- Total Fleet Transparency
- Highly Efficient Trucks

LIGHTENING THE LOAD
Implementing connected truck technology makes a significant impact on those costs.

- 10-15% Productivity Increase
- 10-15% Overtime reduction
- 20-25% Fuel Expense Reduction
- 5-10% Total Miles Reduction
- 20-30 Minutes Day/Driver Labor Saved
- 15-20% Vehicle Utilization Increase
- 20-30% Vehicle Idle Time Reduction

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