Global Telematics,
Just Easier

Request a Demo



Cold chain monitoring, just easier

Protect temperature-sensitive goods throughout every journey.

3Dtracking gives your clients real-time cargo conditions, delivery visibility and driver insights — helping them identify risks earlier and act before product quality is compromised.

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3Dtracking in Numbers

20
Years of global telematics experience

150+
Countries

1000+
Hardware devices are integrated

PLUS

99.99% Uptime

535 000+
Units Connected

Unlimited Tracking
Data History

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Reliable. Scalable. Easier.

We make telematics easier—for you and your clients. With white-label flexibility, smooth onboarding, and expert support that evolves alongside your business, **3Dtracking** gives you the tools—and the partnership—you need to deliver a world-class tracking experience.

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Every Degree and Every Minute Matter

Cold-chain teams must manage transportation and temperature-sensitive cargo at the same time.

When conditions change, delayed visibility can turn a manageable incident into a rejected delivery.

Key Risks

- **Temperature** deviations
- **Unexpected** door openings
- **Refrigeration-related** issues
- **Delays** and route deviations
- **Excessive idling** or unnecessary stops
- **Incomplete** delivery records

Discovering a problem at delivery may already be too late.

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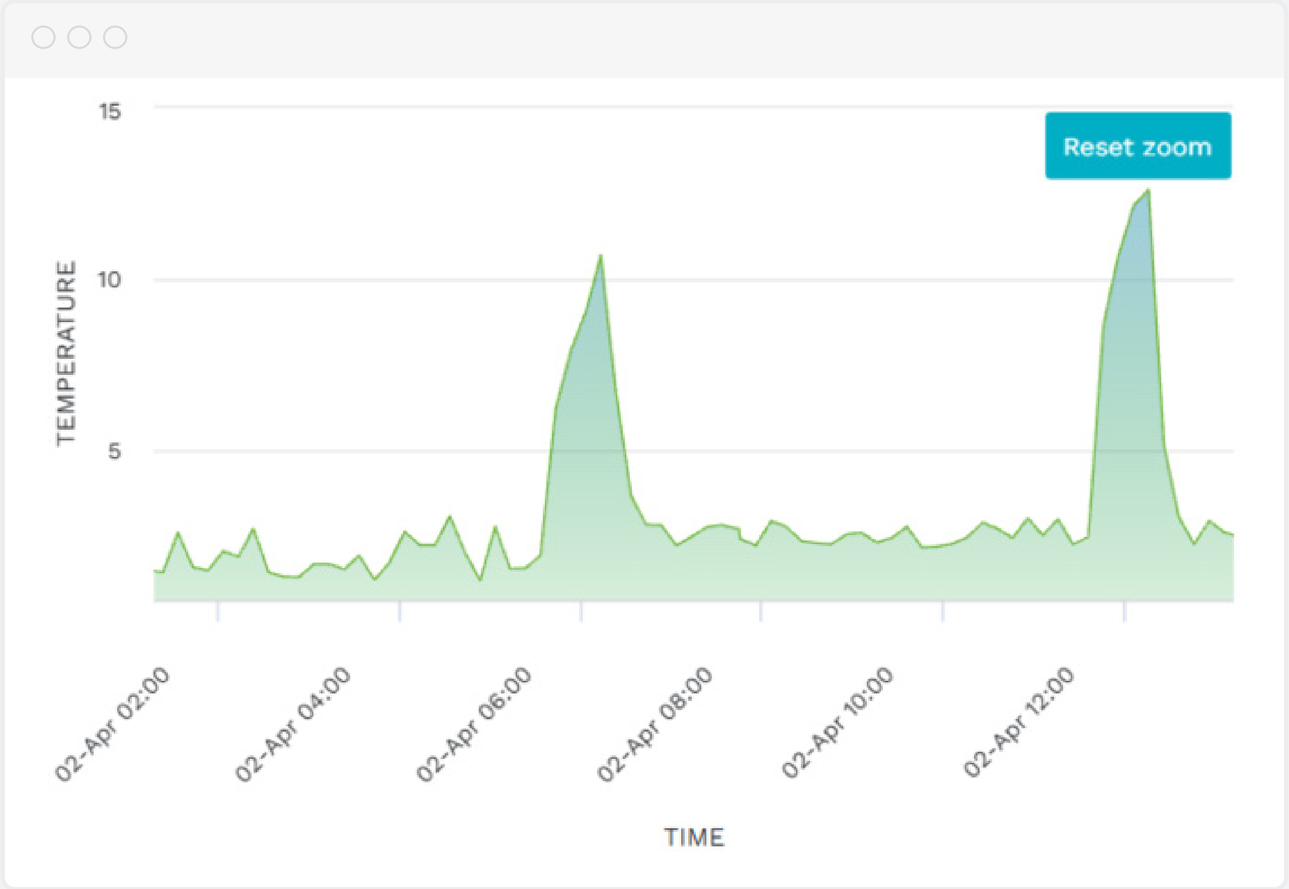
See Where Conditions Changed

Connect temperature readings to each stage of a journey.

Trip detail shows where the vehicle traveled and allows operators to review sensor information at individual points along the route.

- **Follow** the complete trip route
- **Review** sensor readings across the journey
- **Select** individual points along the route
- **See** where and when conditions changed

Pinpoint the moment a load was put at risk, not just the journey overall.



Hourly sensor readings: two temperature changes in a single day

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Know When Temperatures Move Outside Range

Configure alerts to notify the appropriate people when temperature readings move outside acceptable limits.

Sensor and trip reports provide a clear record of exceptions for operational review.

Instant alerts

- Temperature above the configured limit
- Temperature below the configured limit
- Sensor variance or abnormal change

Reports

- Sensor Variance Report
- Trip report containing sensor readings
- Alert and event history of temperature exceptions

Respond immediately, then use the recorded data to understand what happened.

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Use Case: Protecting Frozen Goods in Transit

A food distributor transports frozen seafood from cold-storage facilities near a harbour to retailers across several regions. Long distances, multiple delivery stops and frequent door openings can increase the risk of temperature changes and delays.

With 3Dtracking, the operations team can:

- Monitor temperature readings and vehicle location
- Receive alerts when configured thresholds are exceeded
- Identify unexpected door activity
- Track route progress and delivery stops
- Review temperature and trip records after delivery

Outcome

The team can respond earlier to developing problems, reduce exposure to spoilage and provide clearer delivery information to customers.

Greater visibility from cold storage to final delivery.

3D tracking

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Ready to protect every load

Real-time visibility. Earlier intervention. Clearer delivery records.

For more information contact us:

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