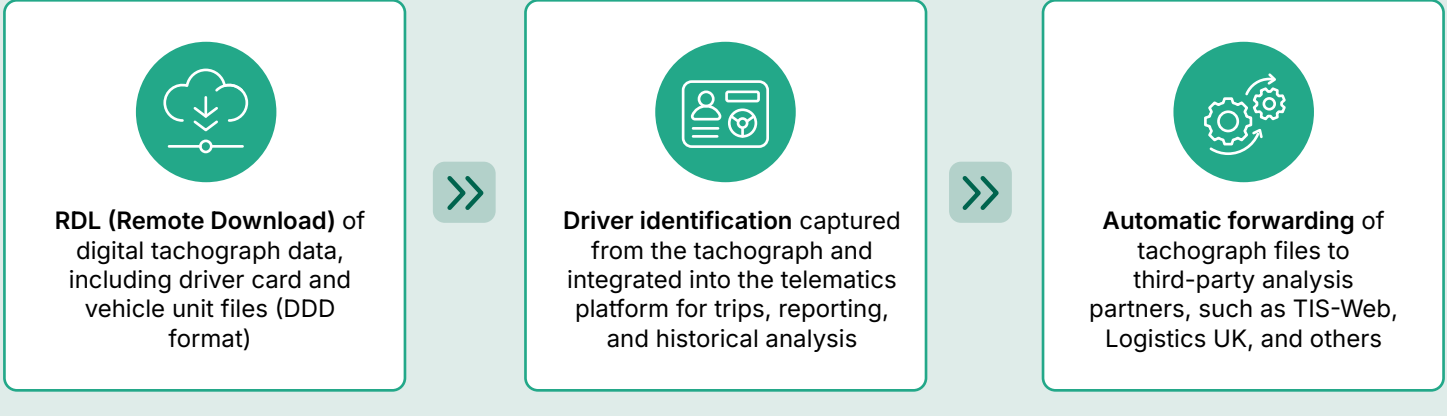


**POWERFLEET**

# Digital Tachograph Management

## Solution overview

Powerfleet's Digital Tachograph (DTCO) solution automates the collection, management, and transfer of tachograph data to simplify compliance and improve operational visibility. It provides:



## DTCO compliance - the challenge

DTCO compliance is legally required across Europe for commercial goods vehicles over 3.5 tonnes and passenger vehicles with more than nine seats. Beginning in July 2026, EU rules will also require vans over 2.5 tonnes used for international transport to be equipped with Smart Tachograph 2, significantly expanding the number of vehicles that must comply.

As regulations expand and new vehicle categories fall under tachograph rules, fleets face increased administrative and operational pressure to remain compliant. Many operators still rely on manual downloads requiring physical access to vehicles or collecting driver cards. This creates delays, disrupts operations, and increases the risk of non-compliance. Compliance teams must also manage authentication, long-term retention, download scheduling, and audit preparation across distributed fleets.

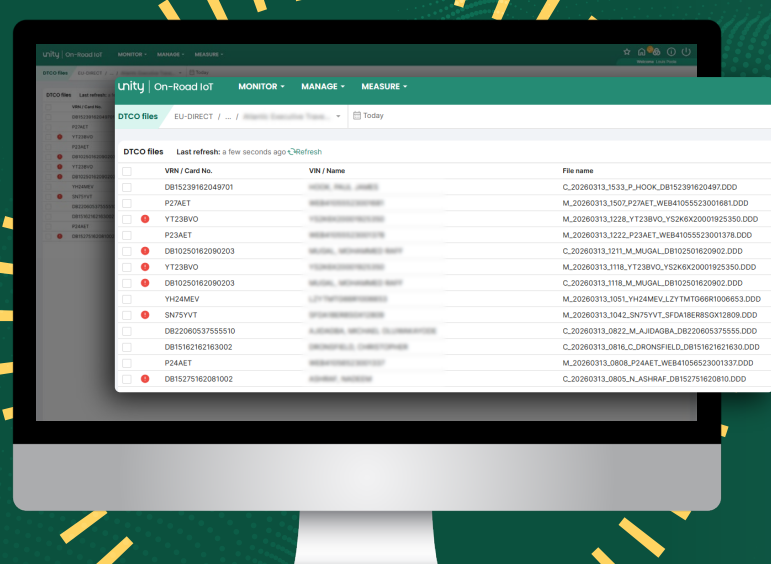
## How Powerfleet simplifies DTCO compliance

Powerfleet automates the tachograph compliance workflow by integrating directly with the DTCO. The solution schedules and performs remote downloads, centralises driver and vehicle files, and provides visibility into driver activity based on downloaded tachograph data. This reduces manual effort, removes the need for vehicle visits, and automates compliance team processes.



## What the Powerfleet DTCO solution delivers

Automated DTCO compliance workflows	Driver and activity insights
<ul style="list-style-type: none"> <li>Automatic download of digital tachograph driver and vehicle data files (DDD files), without accessing the vehicle</li> <li>Flexible scheduling for routine and on-demand downloads</li> <li>Secure company card authentication</li> <li>Significant reduction in manual work across distributed fleets</li> </ul>	<ul style="list-style-type: none"> <li>Visibility into driver activity such as driving, working, and rest periods based on downloadable tachograph data</li> <li>Insights into driving and rest activity patterns to support operational planning</li> <li>Activity summaries available for reporting and future analysis</li> <li>Driver identity is captured from the tachograph driver card and applied within the platform for accurate reporting and compliance alignment</li> </ul>
Secure transfer and long-term archiving	Hardware built for Digital Tachograph workflows
<ul style="list-style-type: none"> <li>Automated transfer of tachograph files to third-party services such as TIS-Web, Logistics UK, Tachomaster, and others</li> <li>Files remain unaltered and audit-ready for compliance checks</li> <li>Long-term secure storage aligned with the five-year legal retention requirement</li> </ul>	<ul style="list-style-type: none"> <li>Native support for major digital tachograph manufacturers, including Smart Tachograph 2</li> <li>Reliable CAN and K-Line connectivity for compliant data access</li> <li>Simple configuration and management through Powerfleet's Unity platform</li> </ul>



## Managing Digital Tachograph compliance in Powerfleet's Unity platform

Powerfleet provides a single operational workspace for managing digital tachograph compliance. The platform enables operations teams to schedule downloads, monitor file status, view driver activity such as driving and rest periods, and verify company card authentication. Compliance teams can quickly confirm successful downloads, identify upcoming deadlines, and maintain a clear audit trail across distributed fleets.

## Key benefits for your fleet



## Get started

Powerfleet can help you simplify DTCO compliance with automated workflows, secure file handling, and improved operational visibility. Contact your Powerfleet representative or customer success manager to get started.