

English product and services summary Accredis/TachoByte

Accredis has been delivering the most advanced mileage capture and GPS systems to the European market since 2001. Recognising that addressing matters of Corporate Social Responsibility, Duty of Care and fiscal compliance are our core priority, we continue to make significant contributions to the efficient use of vehicles and safety in their operation, concurrently reducing the negative impact on the environment. The development and use of the latest technology and know-how is the basis in all that we do.

Accredis' success is demonstrated by the thousands of satisfied customers that are served throughout Europe; they are all impressed by the customization that we provide, our personal attention combined with market knowledge and the innovative application of software solutions in the sectors that we operate.

The Solution

Hardware: Accredis online mileage / track trace systems.

Accredis's mileage recording solution is a "black box" data collector that is installed in a vehicle. The data recording method provides absolute accuracy and complies with the latest requirements of the tax authorities. The Accredis solution is unique insofar that two satellite networks (GPS and GLONASS) are used to collect time and position data thus ensuring full redundancy. The hardware installed in customer's vehicles is of the highest standard and certified for use by government and non-government organisations such as the ADAC, as well as police and ambulances services internationally

Software and infrastructure

Accredis employs certified software platforms, servers and hosting environments for its data storage and analysis. The security standards are those shared with the international banking community. Our developers are cognisant and trained in the latest appropriate technologies and are committed to a regime of continuous improvement.

Progress and technology

In today's society technology does not stand still, incumbent systems can soon become legacy and previous early adopters become laggards. At Accredis we ensure that the latest and most appropriate technology and modus operandi are deployed to ensure legislative compliance and ease of use by end users.

Timesheets

Suppose your client calls:

**"So, you are charging me for a 90 minute site visit when your engineer was only here for 30 minutes!".
You speak to the engineer concerned who confirms that he was on site but also states**

that a second visit was made by another engineer for which the aggrieved customer had not been charged!

Recognizable?

This awkward situation calls for a simple but perfect solution. That is the Accredis Time Sheet Module. Accredis is a sophisticated time and tracking system that automatically displays all the information you need to avoid these discussions in the future. In addition using GPS, it provides an exact mileage record including routes, travel times and time spent at individual locations or projects. The data collected by the on board black box and can then be uploaded, automatically, via the incumbent GPRS modem, to the Accredis Back Office servers. Thus making management information and reporting immediately available.

This module is a standard feature of the Accredis web solution. So, provided that you have online access you have a complete picture of your field operations. Thus allowing you to meet customer expectations and significantly increase satisfaction levels and bottom line profits. You will have totally accurate management reports at your fingertips detailing who did what, where, when and with what vehicle. Reports can be produced that are specific to a employee, vehicle, location, project, contract or period of time. These reports can be delivered in any format, and can be used as back up to support customer billing.

Mileage Registration

As a business owner and / or operator of a fleet you will recognize that the administration of business and private mileage is both time consuming and sometimes open to abuse. Administration is vitally important as non-compliance with Tax Office Directives can result in punitive fines.

Accredis Mileage Registration module provides you with a simple, automated and reliable solution for the reporting and segregating of Business and Private miles. By simply logging on to the Accredis portal you will have, at your fingertips, reports that are absolutely accurate and comply in all respects with Tax Office requirements. Indeed, you will have access to the finite detail of business trips including time, start and finish locations, route and actual distance.

Accredis is one of very few Mileage Registration systems that has been certified by the Dutch Tax Authorities, it also complies with the UK's HMRC directives for the calculation of business trip expenses.

The product : **TachoByte.**

Reading Digital Tachograph

TachoByte is our solution for Commercial Vehicle operators which allows them to maintain compliance, accurately manage daily operations and forecast drivers hours for downstream availability.

The solution provides, via remote downloading, fully automatic reading and archiving of digital tachograph data. Without any manual intervention, both the “Driver” and the mass memory or “Company” data, collected by the digital tachograph, are sent whilst the vehicle is away from base or on the move. The data is delivered to the Cloud hosted TachoByte portal where it is treated and immediately made available in graphic and list format. With your own secure login, Drivers Hours reports, exceptions and status’ can be viewed via the Internet anywhere in the world.

Key Features: TachoByte remote download

- Archiving the driver information (Driver Card)
- Archiving the vehicle mass memory (Company Card)
- Reports Driving Time, Rest Periods, Available Hours, Exceptions
- Removes manual tasks, provides real time status and accurate data for planning of tasks
- 24/7 Transport Office awareness reducing the potential of high fines
- Live vehicle tracking (Track and trace), also via smartphone

Accredis and TachoByte operating in the Netherlands and Germany

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Our Mission:

We at Accredis/Tachobyte believe that increasing intelligence in transport and logistics with innovative ICT technology is crucial for our society and the wider world. Logistics operations play a major role in our society and the number of vehicles is growing rapidly. New communications, component and software technologies enable vehicle telematics and remote telemetry to develop safer, more efficient and less polluting solutions. Our lives improve with better planning of traffic and more efficient information exchange. Operating efficiency improves when required information is available even in remote locations without the need for on-site information gathering.