



# Digital Tachograph Certification Service

## Service/solution

The digital tachograph system was introduced by Council Regulation 3821/85, as amended by Council Regulation 2135/98 [1] and Commission Regulation 1360/2002 [2]. Every member state has to provide a Member State CA to serve their tachograph cards.

SK has built up, together with its partner, a solid service that has been used by three different countries, from the same provider.

## Benefits

The overall costs of the service are spread between different clients who use the same service and get the same high level of security and quality. As it is important to follow the very specific and strict security rules of the central European authority, this requires a big initial investment and maintenance to keep it up separately for each country.

The personalization center that is run by our partner is also shared, which adds to the client's benefits.

## References

The Estonian Road Administration, the Road Transport Department, under the Ministry of Transport of the Republic of Latvia, and the Lithuanian State Road Transport Inspectorate, under the Ministry of Transport and Communications.

## History, Facts and Future Development

Service was introduced in Estonia in 2005, and it was later also introduced in Latvia and Lithuania.

The proof service model for tachograph cards will be further expanded to serve countries that are not members of the EU, but who still need to join the tachograph system to enable their vehicles to drive through the EU.

## Technologies

Cards from Trüb AG, Luna HSM, Linux OS, Oracle 10g and C++

## Budget and Price

As it is a common service that is shared, there is a small setup fee, and later customers only need to pay per issued card.



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## Partners, software development experience and contacts

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### **Republic of Estonia**

Population – 1,34 million

Area – 45,228 km<sup>2</sup>

