

Telia Driver ID

Simplifies driver identification

Simplify driver identification by using either a contactless RFID tag, a driver's tachograph card or a pin code on driver screen.

Simplify for your drivers

There are three ways for identification using Telia Driver ID:

1. A RFID contactless data transfer between the reader and a personal tag/badge
2. By entering a personal pin-code on the driver screen onboard
3. Inserting a driver card into the tachograph

Wide range of applications

There are many areas in which it is advantageous to use automatic driver identification. For example, in the Telia EcoDriving service, to be able to connect driver and collected data, in a simplified way.

Key benefits

- Improved overview of fleet and drivers
- Enables other services, for example Telia EcoDriving, to connect driver and collected data



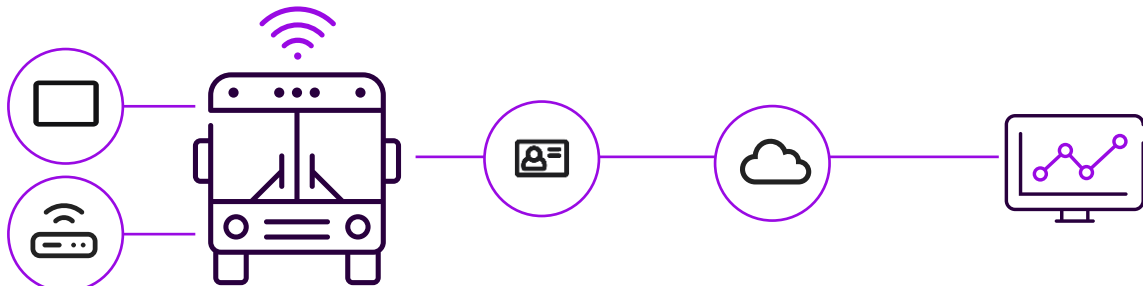
Connect your drivers to the vehicles by using screen, driver's card or RFID tag.

How Driver ID works

Driver ID is a service that runs on the Telia Smart Public Transport platform and is connected via Telia IoT Edge; our powerful onboard edge processor and gateway. Telia IoT Edge delivers real-time data to drivers and to the cloud.

The driver can be identified in one of the three describe ways. ID of the driver can then be utilized in any other application in need of information of the driver. Optionally we can restrict the vehicle to be started unless a there is an identified driver.

The Telia IoT Edge records and transmits identification data to the platform over the mobile network. If the network has poor coverage at any time, the device resumes the transfer once reception is restored. The information is then available in the cloud-based portal, where the driver's trip is linked to the driver's account. If an RFID connection is incorrectly executed, your administrator can correct it.



- Onboard:**
- Android Screen
 - Telia IoT Edge & Bridge unit

- Identification of driver:**
- Driver card
 - Android screen
 - RFID tag

Data securely stored in Telia IoT Platform

Provides grater oversight and enables tracking of drivers and vehicles.

End-to-end security, reliability & support

Consolidate your IT systems to one open platform

Telia IoT Edge is a powerful onboard edge processor and communication gateway. It is retrofittable and connects onboard systems and devices to the cloud. This makes it possible to download vehicle data, control, survey, update and configure IT-systems in the vehicle remotely. Telia IoT Edge combines robust, maintenance-free design with reliable and open software and application.

With an open platform, APIs and standards; you can easily integrate your own services – or add third party applications. So you can make the most of whatever the future brings.

Technical components: Telia Driver ID

Onboard unit Telia IoT Edge (MIIPS)

Depending on chosen solution
RFID reader and tag
Driver Screen
Tachograph