

# **TachoScan Control**

### List of changes

Version: 5.0.



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The program windows (screenshots) shown within this help file can differ in form and contents from the actual program windows. This can be the case especially when the program version differs from the manual version.

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#### Downloading partially damaged data from the tachograph

Mechanism for retrieval of partially damaged data (with damaged day certificates) was introduced.

(menu: Data -> Get -> Read digital tachograph)

- options for selecting of the method of saving data when reading files from tachographs with damaged day certificates: **Save the correct data**, **Save all data** and **Do not save**
- in the data download settings window, the selection options: **Download speed**, **Driver** card i Speed data from VDO tachograph (S-file)

#### Reading data from smart tachographs

Reading of data from smart tachographs was added, which will be mandatory in each new vehicle from 15.06.2019

(menu: Data -> Digital tachograph data)

- in the General and technical data tab:
  - Range of stored days section designation changed into Downloadable period
  - distinction into **Digital tachograph** and smart tachograph was added
- in the Activities on a specific day tab:
  - Country and region cell designation was changed into Country
  - GNSS coordinates cell designation was changed into GNSS country
  - in the row of the cell GNSS country 🛄 displaying information about GNSS data was added

Զ Show in the map

- in the row of the cell GNSS country redirecting to the map view was added
- a vehicle location marker every 3 hours V on the daily and weekly chart was added
- in the Activities, events and faults in the table tab:
  - the following column was added GNSS country
  - the following event filter was added GNSS places
  - the following button was added

#### Compare driving time and distance on the map

(menu: Reports -> Compare driving time and distance on the map)

- new functionalities were added:
  - Show GNSS localizations (only supports reading from smart tachographs)
  - Options
  - option to choose between alternative routes

#### View/ edit a day from a driver card window



#### Latest Updates

(menu: Data -> Driver card and record sheet data)

- the name of the last column in the Location window was modified: GNSS country
- the following button was added
- the location report appearance was modified:
  - Country column location was changed
  - the following columns were added: GNSS country, GNSS coordinates and GNSS date and time
- in addition, the following modifications for smart tachograph readings were introduced:
  - in the **GNSS country** cell <sup>1</sup> displaying information about GNSS data was added
  - a new type of event was added: vehicle location record
  - a vehicle location marker every 3 hours on the daily and weekly chart was added

#### Certificates

- in the tachograph reading summary window, in the **Certificates** tab, the information on the date of entry into force of the certificates was added (applies to smart tachographs)
- in the driver card reading summary window, the Certificates tab was divided into the following sections: Generation 1 i Generation 2 (for smart tachographs). In section Generation 2 information on the date of entry into force of the certificate was added

#### Infringements and manipulations

(menu: Reports -> Infringements and manipulations)

- in the settings window, in **Warnings** tab, two items were added:
  - Warn if the start/end country entry does not match the GNNS location (selected by default)
  - Warn if the date and time of the vehicle location entry differs from the date and time in the GNSS system by X min (default value: 1 min.)
- in the Manipulation warnings tab new warring was added:
  - Place entry does not match GNSS location entry

#### **Optimization of the program database**

• the size of the program database was optimized







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