PTV Vissim & Viswalk 6 Release Notes



the mind of movement

http://vision-traffic.ptvgroup.com/en/support_vissim http://vision-traffic.ptvgroup.com/en/support_viswalk

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New Features and Changes

Dialogs and Messages:

• A progress bar is shown when results are being read from the databases. (7731)

Viswalk:

• At a partial routing decision of type 'service point' pedestrians choose among all shortest queues the one which is closest to their current position (and not closest to the routing decision). (7303)

Fixed Bugs

Dialogs and Messages:

Activating 'Don't show this message anymore' for warnings that appear before a simulation run, will suppress all further warnings of any type. Errors will still be displayed. (7780)

Dynamic Assignment:

While converting data from Vissim 5.40, lane closure information is now considered correctly. Previously the settings of lane 1 where applied for all other lanes. (7833)

Graphics:

The color and width of lane markings is now also considered correctly in 3D display mode if multiple network editors are active. (7652)

Public Transport:

While converting data from Vissim 5.40 the setting 'all PT lines' of partial PT routing decisions is now considered correctly. (7843)

Viswalk:

- Editing the OD matrix dialog does no longer cause a crash if the time intervals for pedestrian routes and pedestrian inputs differ. (7784)
- The gradient of an escalator/moving walkway is now considered for the speed of pedestrians travelling on it. (7830)
- The values of the pedestrian attributes 'Speed' and 'DesSpeed' are now displayed correctly in the quick view and pedestrian list. Previously values were shown in m/s instead of km/h. (7834)
- While converting data from Vissim 5.40, the operational speed of escalators and moving walkways is now imported correctly. (7832)

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