



Austrics 25.1

Release Notes

March 2025

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UPDATES & IMPROVEMENTS

Several updates and improvements to existing functionality are also included in this release. These items have been separated into the relevant Austrics modules below.

Dataset Manager

AM-8590	The Austrics login process will not allow a successful login if the Matricshome is not specified correctly.
AM-8779	The Austrics login screen will now prevent saving server profiles with trailing spaces.
AM-8806	Corrected an issue where some of the file editors in the Austrics Windows Client would be unable to edit files that shared the same case-insensitive name.
AM-8854	Fixed an issue where viewing dataset revision history from a time zone that differs from the server would result in some inaccuracies.

PLAN

AM-8547	The right-click context menu for one or more selected paths in the path list now includes options to <i>Export paths to KML</i> as a single file or to separate files.
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FLEET

AM-8252	The timetable printing format file can now be edited directly from the Trip Editor.
AM-8436	Editing the rules file in standalone mode from the Dataset Manager now automatically selects the chosen rules file and only shows the vehicle schedules that use it.
AM-8564	Added a visual preference to the Trip Editor to display run State of Charge in kWh instead of percentage of total capacity (default).
AM-8808	Renumbering a run in the Trip Editor now also renumbers the corresponding run activities records, thus keeping any EV related charge activities attached to the run.
AM-8823	Fixed an issue where some error markers in the Trip Editor would display a blank tool tip instead of the error or warning being represented.
AM-8842, AM-8843	Using the Trip Editor to copy a vehicle schedule with its associated rules file, now correctly copies all rules and ensures they are specified for the copied vehicle schedule.
AM-8969	A system-wide limitation on the total allowed timetable files per dataset has been increased from 20,000 to 30,000.
AM-9065	Fixed an issue where running a variable day fleet job with only one variation of day specific trips and no equivalent rules would result in a single vehicle schedule created.
AM-9133	When using the CSV Timetable Import, new trips will be created with the <i>Exclude from GTFS Export</i> property left unchecked.

CREW

AM-7837, AM-8790	The Create Schedule Data process now allows relevant data files to be chosen or edited directly from this screen prior to generating the schedule data file.
AM-8395	The Driver Journal screen now correctly saves and remembers all report options.
AM-8520	The matcon editor will now provide an error message if a <i>Staff Car Maximum</i> (cmax) constraint type is incorrectly used with a <i>Relief Mode</i> (MODE) condition.
AM-8878	The Relief Point editor will now prevent the lower record details from being completely hidden from view.

ROSTER

AM-8915	The Roster Planner will now detect “wrap-around” violations to roster period validation rules according to roster section rotation settings (if applicable).
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Interfaces

AM-8373	Running the MYKI interface under Windows now moves previously generated output files to a sub folder before generating a new set of output files.
AM-8403, AM-8565	The TIMS export can now export all user-defined schedule activities saved in the schedule books for use in TIMS Shift Sheets (controlled by a dataset configuration).
AM-8919	Fixed an issue where the TIMS export would fail to complete if the default jsa file was not found in the dataset.
AM-8926	Fixed an issue in the TODIS export where certain run number formats saved in the schedule book could prevent the process from completing successfully.

ONLINE RELEASE NOTES

Online copies of all release notes are available at:

<https://releasenotes.trapezgroup.com.au/austrics/>

For further information on any of the items in these notes, or if you have any questions or concerns regarding the Austrics software, please do not hesitate in sending an email to:

support@trapezgroup.com.au