

## ARVENTO INDUSTRY SPESIFIC SOLUTIONS

# MANAGEMENT OF PUBLIC BUSES AND LOCAL PUBLIC TRANSPORTATION VEHICLES

Due to the system developed by Arvento; the daily movements, enter and exit times to the stations of the public transportation vehicles are followed and managed via internet. The system provides the increase of public transportation service quality and contributes to decrease the local traffic intensity.



### How does the system work?

- The numbers of vehicles working locally, the routes of these vehicles, number of stations through the route, times of exit and entry to the stations, numbers of daily performed rings are defined to the system.

Besides this defined information; user-dedicated time and vehicle sequence schemes are developed. Due to this information, all the movements of the vehicles can be followed as on-line.

- Information of every vehicle about station entry-exit times and delay times are daily reported. When requested, end-of-day summary report is taken including all the vehicles. Due to these reports, the vehicles which are not obeying to the defined programme can be easily determined and necessary interventions and corrections can be done.

Public buses and local public transportation vehicles management system provides efficient and beneficiary service with its solutions and at the same time, workmanship and fuel saving is gained.

