

THE PUBLIC TRANSPORTATION AUTHORITY IN ÖREBRO COUNTY SECURES THEIR COMMUNICATIONS WITH SOLUTIONS FROM CELAB.

Reliable communications between buses and traffic control centres are critical for both passenger and driver safety. To meet this requirement the Public Transportation Authority wants to connect to the Swedish national critical communications network RAKEL.

Currently their means of communications vary depending on municipality. The fleet in the city of Örebro uses an outdated two-way radio system while the remaining county relies on existing cellular service. Using the nationwide TETRA-system RAKEL instead would increase passenger and driver safety by facilitating better crisis management. By also improving day-to-day communications it would also allow smoother everyday operations and eventually an increased level of service. This is why the Public Transportation Authority in Örebro County now have procured a TETRA-based solution from Celab Communications AB.

During the winter their 260 busses will be equipped with mobile radios from Motorola Solutions. Together with the RAKEL-networks reach they will provide radio coverage throughout their entire service area. Meanwhile the digital technology will provide better audio quality and security enhancements, like emergency and GPS features.

The regions traffic control centres will also be upgraded with Celab Operator Platform, a solution for computer aided dispatch, which even further will improve fleet management. For instance, the operators will be able to see the fleet on a map on the computer and receive emergency transmissions from drivers.

The agreement signed in September also includes several handheld terminals and training of staff as well as project management and installation of the equipment.

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