

BELBIM Press Conference

Thursday 11 June

11.30 – 12.30

Press Centre (VIP Lounge)

IT Solutions For Fare Collection and More

What we have achieved in the late 90's can now be diversified to a fleet management system, various passenger information systems on the buses as well as at the bus stops, a far more effective and faster clearing house system, system monitoring via Internet, etc.

The backbone of such a system consists of a new generation e-ticket validator is based on ARM 9 – CPU and a combo reader both for AKBIL (is the first combined electronical fare collection system for public transportation in Turkey) and contactless cards (Mifare Ultralight and Mifare DESFire) plus a Pentium based industrial bus computer with touch screen. The entire system boils down to standard card and button readers, modems, GPS receivers, GSM/GPRS modules, monitors and various computers, prices of which consistently decrease in favour of system integrators and operators like BELBIM. The only costs are then non recursive engineering costs from design through to operation phases and maintenance costs. Due to the competitiveness of GSM, the operators data equipment infrastructure is no longer an issue and communication costs are also decreasing especially as the 3G becomes operational.

Ahmet Rifat KAZOKOGLU

General Manager

BELBIM

www.belbim.com.tr