

October 15, 2010


AB „Lietuvos Geležinkeliai“ (Lithuanian Railway) has signed the Taking Over Certificate (TOC) and documented therewith that the consortium **Belam/Kapsch CarrierCom** has completed the works in accordance with the LitRail contract.

In January 2008 this greenfield turnkey project was started as a 50.5 million Euro program to deliver:

- a country wide GSM-R network for 1563.3 km of track built out with:
 - ✓ 135 BTS, 1 BSC including Civil Works (mast erection, antennas, transmission...)...
 - ✓ ATCA based GSM-R Voice Core
 - ✓ Network Management System
 - ✓ Fixed Dispatcher Communication Subsystem with 280+ Terminals
 - ✓ Mobile Systems with 600+ Terminals / Vehicles / Cab radios
 - ✓ Optical Transmission Network
 - ✓ Services like Engineering, RF planning and optimization, I&C, I&A, Project Management, Quality and Training....

In June 2009 the first GSM-R live call was made on the operational pilot line between Vilnius and Kaunas and since then all the other tracks were built out.

Today LG is overtaking the full operational responsibility for their live network.



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