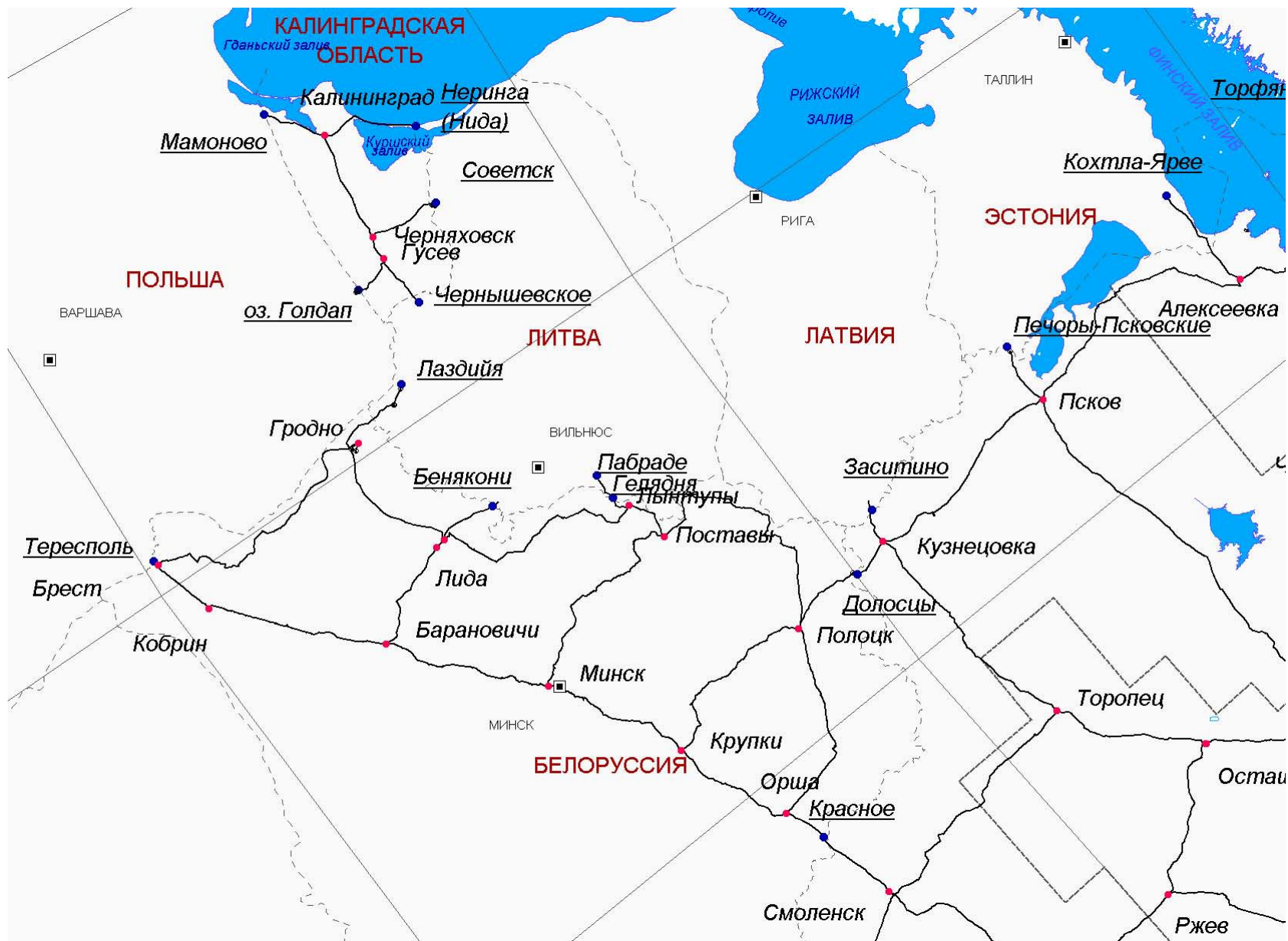




# Border connections of Russia and Belarus in Eastern Europe





- Preparing border connections of Belarus to
  - Poland (1 completed, 1 open)
  - Russia (2 completed)
  - Lithuania (3 completed)
  - Latvia (1 open)
- Preparing border connections of Russia
  - Poland (1 completed, 1 open)
  - Lithuania (2 completed, 1 additional planned)
  - Latvia (1 completed)
- Including of new leveling data of Latvia in UELN data base is expected for November 2011 (visit of Ivars Aleksejenko at BKG)



Country	Year	Status	Data available at EVRS data center	Problems, missing data ...
France	2008	information about zero-order leveling network NIREF	no	tilt between IGN69 and NIREF, N-S bias in IGN69 suspected (23 cm), old border connections
Spain	2009	new leveling network was observed 2001-2008	only point data	no measurements available
Russia	2009	European part of 1. O. leveling network provided	yes	border connections incomplete (esp. to Finland)
Ukraine	2009	data preparation in progress	no	
Belarus	2011	data preparation finished	no (will be provided by Russia after clearing up of border connections)	border connections still in progress
Latvia	2011	reobservation of 1. O. leveling network was finished in summer 2011	will be provided in November 2011	
Germany	2006-2012	reobservation of German 1.O. leveling network	partial	