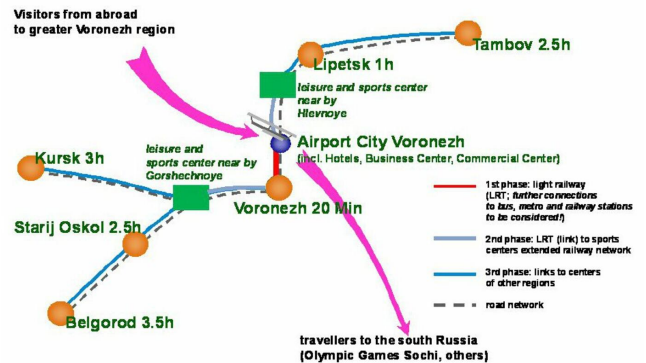


Railway Connection Voronezh - New International Airport

The consultancy services provided for MostGeoCenter Ltd dealt with the proposal of different variants of Light Railway Systems connections, a global study of exploitation settings, as well as a comparison with European models. The next step consisted in a more detailed investigation of a preferred scenario with focus on cost, revenues and time schedules, as a preparation to preliminary design. In parallel a cost-earning-analysis as basis for a PPP-realization has been done.



Place

Russia

Client

MostGeoCenter Ltd.

Period: 2008 - 2009

Delivered services

- Proposal on transport system and organisation
- Definition of different scenarios
- Model assessment
- Global cost estimation (LCC-basis)
- Revenue estimation / phase
- Assessment and development of a PPP approach
- Proposal on project schedule
- Elaboration on traffic planning during construction phases

Specifications

- Train interval: 10 min. (peak hours)
- Passengers: 450 / train
- Speed: 25 km/h