



SKYWAY TECHNOLOGIES CO. – TRANSPORT SOLUTIONS FOR ALL OCCASIONS

SW transport and infrastructure complexes is a unique combination of well-known engineering solutions that allows to considerably increase the efficiency of passenger and cargo transportation compared to the existing modes of transport.



A lightweight pre-stressed overpass with thin composite rails without expansion joints throughout the whole length is used as a track. Passengers and cargo are transported by steel-wheeled electric vehicles equipped with an automatic control system.

Various options of alignment and applicability are provided to solve a wide range of transportation problems regardless of the terrain, landscape and climate. The cost of SW track construction is tenfold lower compared to a conventional flyover.

SKYWAY ADVANTAGES AND APPLICATION VARIANTS



Connection of urban areas with major logistics centers (railway terminals, airports, seaports)

- Solution of the last mile problem
- Elimination of traffic congestion near entry/exit points to a city
- Reduced total travel time



Construction of freight routes along the existing roads

- Relocation of freight traffic from highways
- Unclogging traffic arteries
- Reduced accident rate
- Lower depreciation expenses for asphalt-concrete roads



Connection of small settlements into a single transport network

- Unification and centralization of trade flows
- Year-round all-weather transportation service between megalopolises and remote territories
- Development of local economy, reduction of foodstuff transportation costs and natural loss



Transport support to development projects

- Effective transport communication between a city and newly built areas
- Possibility to use more remote and hard-to-reach areas for construction at lower cost
- Increased market value of residential and industrial premises under construction and after their completion



Construction of SW tracks over water barriers

- Tenfold lower cost compared to bridge construction
- Exploration and development of new territories
- Speed and performance of the system is tenfold higher than that of cableways

LIFE IS A ROAD. SKYWAY IS THE SOLUTIONS THAT MAKE THE ROAD EASIER.

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