Workshop «Strengthening the integration of health and environmental aspects into transport policies in Central Asian countries»

Strengthening the integration of health and environmental aspects into transport policies in Kazakhstan

20-21 November, Almaty
Strategy Kazakhstan-2050

Concept for the transition to a “green” economy

- The introduction of renewable energy sources
- Energy efficiency in housing and communal services
- Organic farming in agriculture
- Improving waste management system
- Improving water management system
- Development of "clean" transport
- Ecosystem conservation and management
Over the past 10 years, in the transport industry invested 30 billion US dollars.

- Railways built: 2,5 thousand km
- Reconstructed automobile roads: 6,3 thousand km
- The port capacity in the Caspian sea: to 26 mln. tons
- Reconstructed of the runways: in 15 airports
For the period from 1991 to 2017, reconstructed 10 thousand km, in 2015-2017 - 2 thousand km.

Plans for 2018-2020 reconstruction - 4.4 thousand km. In 2020, the proportion of roads in good and satisfactory condition will be 90%.
The Big Almaty Ring Road (BARR)

**Project Duration:**
construction period: 2018-2022;
period of operation: 2022-2037

**Project Features:**
The project is aimed at the construction and operation of a 66 km long toll road based on a concession agreement.
Category: “1А” with 6-lane movement (cement concrete pavement);
Predicted intensity on average up to - 38 thousand cars / day;
Bridge crossings and overpasses - 38 pcs.;
Road junctions - 7 pcs.;
Estimated speed to - 150 km / h;
Term of concession: 20 years
Socio-economic effect of BARR

- Improving the ecological condition of Almaty and its suburbs
- Ensuring mobility by eliminating traffic jams on main roads
- Elimination of accidental outbreaks
- Increase of transit potential and competitiveness of transit routes
- Reduced travel time around the city
- Creating additional jobs for the population of the city
Enhance road safety

In comparison with the same period last year, a decrease in the number of traffic accidents is noted by 7%.
THANK YOU!