Agenda

**Transport Infrastructure:**
- EU investment
- Ongoing preparations for budget 2021-2027

**Road & Rail - IWW**
- Recent EU developments on Road Safety, Urban mobility

**Adaptation to Climate Change**
- European Green Deal, Clean Vehicle Directive, ITS, work on CCAM

**Regional Cooperation beyond the EU:**
- Joint activities on infrastructure development & soft measures; e.g. WB6, Eastern Partnership, Asia

**Land Transport Security:**
- Ongoing initiative on rail and cybersecurity
ROAD SAFETY

- Safest region in the world but still 25,000 road deaths in EU
  - 50% reduction target – around 20% achieved to date

- EU Road Safety Policy Framework 2021-2030
  - Next steps set out in Staff Working Document including 8 KPIs agreed with Member States

- New legislation – Activities at international level
  - Road Infrastructure Safety Management
  - General Safety Regulation for vehicles
  - Cooperation at international level: neighbouring regions, African Union, UN
Expected benefits of cooperative Intelligent Transport Systems by 2030

- Reduce fuel consumption and CO2 emissions by **1.2 per cent annually**
- **2.6 billion fewer hours** spent in traffic
- Reduce the **human factor responsible for 90%** of fatal crashes
Indicative TEN-T Investment Action Plan
WHAT IS THE EU DOING TO CONNECT EUROPE & ASIA?

TRANSPORT INFRASTRUCTURE

Indicative TEN-T Investment Action Plan for stronger connectivity with Eastern Partnership countries foresees the construction of 4,000 kilometres of road and rail, 6 ports, and 11 logistics centres across Armenia, Azerbaijan, Belarus, Georgia, Moldova and Ukraine by 2030.

CONNECTIVITY PARTNERSHIPS

The Partnership on Sustainable Connectivity and Quality Infrastructure between the EU and Japan sets out the principles, thematic areas and methods for strengthening cooperation with Japan within the four pillars of connectivity (digital, transport, energy, people-to-people) bilaterally and with third countries.

EXAMPLES OF CONNECTIVITY PROJECTS

AIR TRANSPORT AGREEMENTS

When agreed, the EU-ASEAN Comprehensive Air Transport Agreement (CATA) will be the world’s first block-to-block aviation agreement, encompassing a combined population of more than 1.1 billion and over 11 million passengers on direct EU-ASEAN flights. In the first 7 years (2017-2023) the Agreement is expected to bring up to €7.8 billion worth of economic benefits.

DIGITALLY SUPPORTING RESEARCH COLLABORATION

EU-funded regional Research & Education Networks are connected by GÉANT, the operator of the pan-European research network, digitally connecting over 50 million researchers and students across Europe and Asia. Total current funding for the projects between Europe and Asia (AsiaConnect, CAREN3, EaPConnect and EUNEDCONNECT3) 2015-2025 is €60.5 million (www.gEinT.org).

ELECTRICITY TRANSMISSION SYSTEM

Within the framework of the “CASA 1000” project the EIB is contributing €70 million to enable Central Asian countries to sell their electricity surplus during summer months to deficit countries in South Asia, improving the electricity access and expand markets in a sustainable way.

STUDENT EXCHANGES & STAFF MOBILITY

For the period 2014-2020 Erasmus+ has earmarked over €500 million for Asia. For this period the EU has supported over 37,000 short-term students and staff exchanges, 3,000 degree mobilities as well as 300 capacity building projects in higher education.
New College of European Commissioners
- President U. von der LEYEN
- Transport Commissioner A. VĂLEAN

Priorities of the European Commission (2020-2024):

- A European Green Deal
- A Europe fit for the digital age
- An economy that works for people
- A stronger Europe in the world
- Promoting our European way of life
- A new push for European democracy
Strategy for sustainable and smart mobility
EGD – Key areas of action in transport

Key priority areas
- Boosting multimodal transport and increase the efficiency of the transport system
- Price of transport must reflect the impact it has on the environment and on health
- Sustainable alternative fuels and clean vehicles

Looking ahead in 2020:
Upcoming Strategy for sustainable and smart mobility
(Mission Letter of the Commissioner for Transport)