



UNECE

TRANS-EUROPEAN NORTH-SOUTH MOTORWAY (TEM)

Workshop: functioning and financing of national road
management

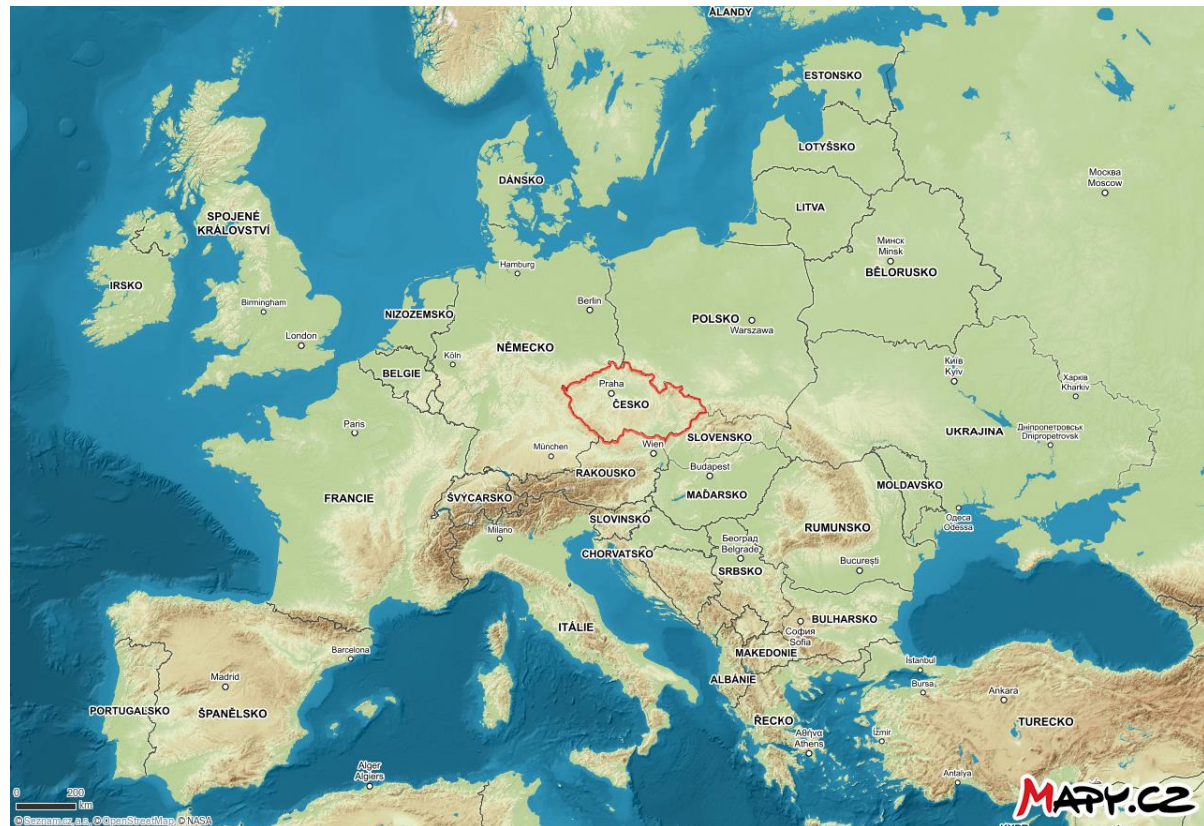
CZECH REPUBLIC



Czech Republic

The Czech Republic is the state in the central Europe.

- population: 10,5 mil. people; area: 78 866 km²
- capital city:
Prague
- length of motorways:
1 240 km
- length of roads:
54 600 km
- length of railways:
9 600 km

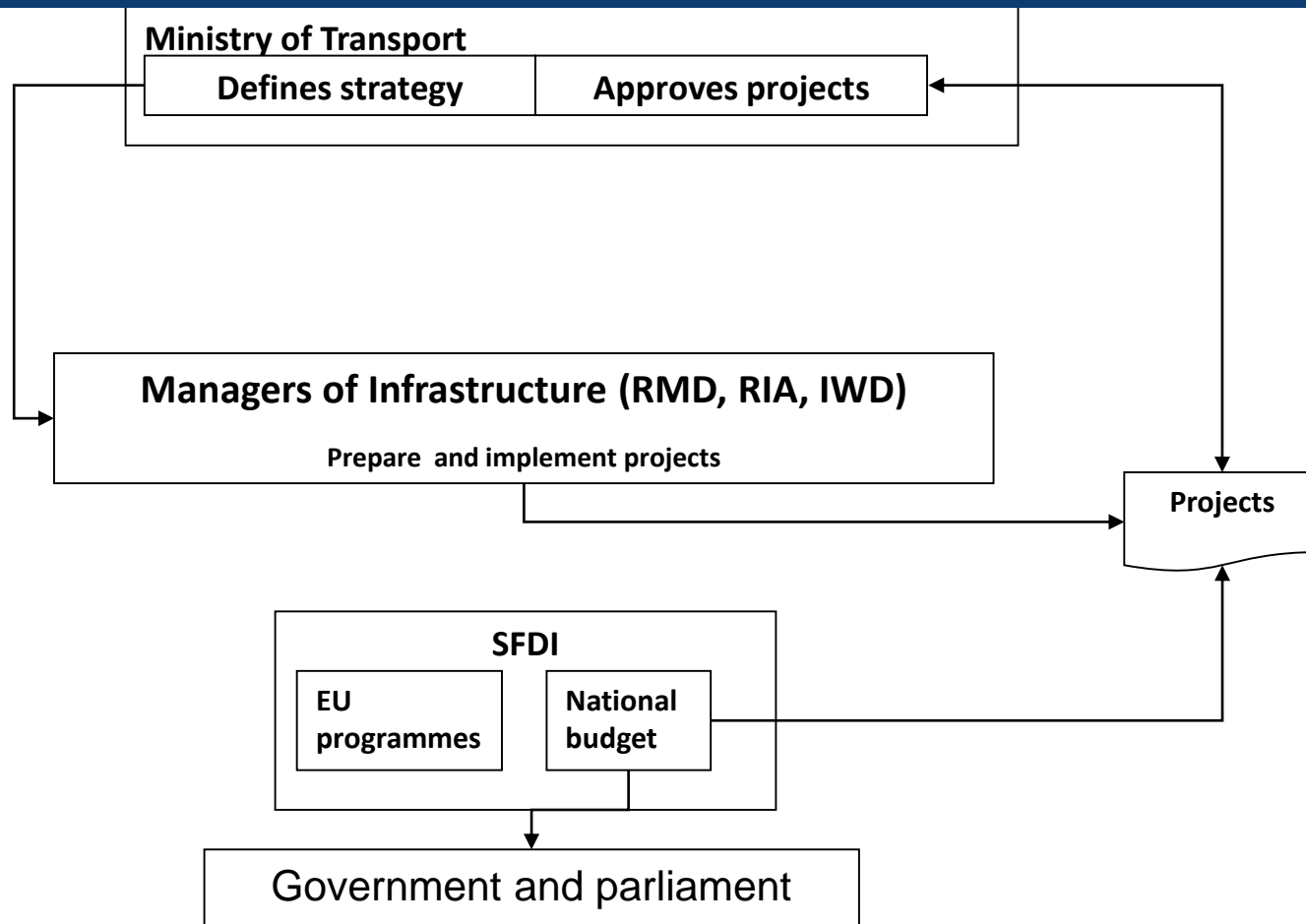


Key players

- Ministry of Transport – strategic decisions
- SFDI – „bank“, provider of national resources – established by special act , implementing agency of EU funds (OPT 2014 – 2020, CEF)
- Managers of infrastructure – RMD, RIA, IWD – state organizations responsible for development and maintenance of infrastructure



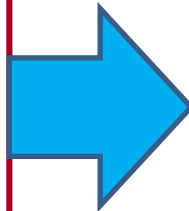
Organizational Framework



Revenues and expenditures of SFDI

Revenues

- Ministry of Finance subsidies
- EU funds (OPT, CEF)
- Motorway toll
- 9,1 % Consumption Tax from Hydrocarbon Fuels
- 100 % Road Tax
- 100 % Vignettes (the time-related toll)



sfdi

STÁTNI FOND DOPRAVNÍ
INFRASTRUKTURY

Expenditures



Roads



Railways



Waterways



Other

(road safety, cycle paths, airports security etc.)



Revenues

mil. EUR

	Ministry of Finance figures		
Revenues	2016	2017	2018
Road Tax	211	215	215
Consumption Tax from Hydrocarbon Fuels	274	274	281
Motorway Tax Sticker	156	156	159
Toll	333	310	310
Ministry of Finance Subsidies	770	785	811
Revenues	1 744	1 740	1 778
Account Balance estimated by 31.12.	156	x	x
Total revenues by 1.1.	1 900	1 740	1 778



Expenditures

mil. EUR

Main beneficiaries					
Infrastructure managers	National sources	OPT	CEF	Other EU funds	Total
RMD (roads)	1 090	576	0	2	1 668
RIA (rails)	827	249	60	0	1 136
IWD (water)	16	0	1	0,2	17,2
Other	179	42	0	0	221
Total expenditures	2 112	867	61	2,2	3 042,2



Financing of transport infrastructure in 2010 - 2016

	mld. EUR							
	2010	2011	2012	2013	2014	2015	2016	Total
Roads	1,83	1,43	1,08	0,98	0,85	1,33	1,36	8,86
Railways	0,84	0,72	0,68	0,69	0,94	1,88	1,37	7,12
Waterways	0,06	0,019	0,015	0,007	0,011	0,015	0,011	0,13
Other (road safety, cycle paths etc.)	0,019	0,011	0,011	0,015	0,015	0,022	0,03	0,12
Toll	0,133	0,119	0,13	0,122	0,104	0,126	0,13	0,86
Total	2,88	2,29	1,91	1,81	1,92	3,38	2,9	17,09



SFDI as an Intermediate Body (1)

- SFDI signed agreement with Managing Authority (Ministry of Transport) and functions as an Intermediate Body of the OPT
- SFDI:
 - co-finances EU projects using its own resources
 - performs supervisions of the technical documentations of EU projects and construction works



SFDI as an Intermediate Body (2)

- coordinates activities concerning monitoring and financing of the projects
- coordinates and plans inspections on the construction sites
- manages tasks within technical assistance process focused on improving staff abilities and to tackle bottlenecks in administration



SFDI other tasks

- In charge of production and distribution of highway vignettes (time-related toll)
- Preparation of methodology documents and cost databases for transport infrastructure constructions
- Introduction of BIM (Building Information Management/Modelling)



Benefits of STIF

- **Ability to transfer resources**
 - Between types of infrastructure based on long-term strategical needs (roads<>railways<>inland waterways)
- **Flexibility to work with cash-flow**
 - Accounting principles identical as banking body
 - No books closing to state-budgeting principles



Thank you for your attention!

