



Benchmarking Transport Infrastructure Construction Costs - WP.5/GE.4

SC.2, 73rd session Geneva, 25-28 November 2019



Mandate



ITC at its eighty-first session (February 2019) extended mandate of GE.4 until June 2020

GE.4 Final Report should:

- Identify models, methodologies, tools and good practices for evaluating, calculating and analysing inland transport Infrastructure costs
- Identify and list terminologies used for costing inland transport Infrastructure
- Collect and analyse data for benchmarking inland transport construction costs.



Progress



- Draft consolidated list of terminologies available (covering all inland modes including road, rail, inland waterways/ ports and intermodal terminals)
- Questionnaire on benchmarking of road and rail transport infrastructure
 construction costs submitted in August 2019/ re-submitted in October 2019
- Response rate for infrastructure construction cost quantification/
 benchmarking models remains low request for additional inputs issued





Request for assistance



Request for assistance from SC.2 to:

- Provide data for analysis and benchmarking of railway infrastructure construction costs
- Identify models, methodologies, tools and good practices for evaluating, calculating and analysing construction costs of railway Infrastructure construction costs







Sustainable Inland **Transport Connectivity Indicators (SITCIN) Project**

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UNDA project on developing Sustainable Inland Transport Connectivity Indicators (SITCIN)



Beneficiaries: Georgia, Kazakhstan, Serbia, Jordan and Paraguay/ Time frame: Oct 2018 – Dec 2020

Different project stages:

- I. Develop the initial set of Sustainable Inland Transport Indicators (SITCIN)
- II. Fact-finding missions to review national transport and logistics situation, resulting in five «national connectivity reports»
- III. National policy dialogue meetings to validate the reports
- IV. Tailor-made national capacity building programmes
- V. Concluding inter-regional forum (sustainability of the SITCIN)





SITCIN structure



Economic Efficiency Cost Infrastructure Operations Intermodality/combined transport ICT and ITS Solutions Social Rail traffic infrastructure Dangerous Goods Transport (admin)	Mode	Pillar	Indicator
Infrastructure Operations Intermodality/combined transport ICT and ITS Solutions Social Rail traffic infrastructure	RAIL	Economic	Efficiency
Operations Intermodality/combined transport ICT and ITS Solutions Social Rail traffic infrastructure			Cost
Intermodality/combined transport ICT and ITS Solutions Social Rail traffic infrastructure			Infrastructure
ICT and ITS Solutions Social Rail traffic infrastructure			Operations
Social Rail traffic infrastructure			Intermodality/combined transport
			ICT and ITS Solutions
Dangerous Goods Transport (admin)			Rail traffic infrastructure
			Dangerous Goods Transport (admin)
Environmental Fleet		Environmental	Fleet
Emission			Emission





Thank you for your attention

