



Sustainable Inland Transport Connectivity Indicators

Purpose, structure and scope

SUSTAINABLE TRANSPORT



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Sustainable Inland Transport Connectivity Indicators

SITCIN Objectives



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Purpose:

- A tool for Governments to better understand the performance of their road, rail, inland waterway, and inter-modal transport systems
- An online assessment methodology enabling Governments to evaluate the extent to which they implement the relevant UN legal instruments in the field of transport and the degree to which their inland transport systems are inter-operable with those in neighbouring

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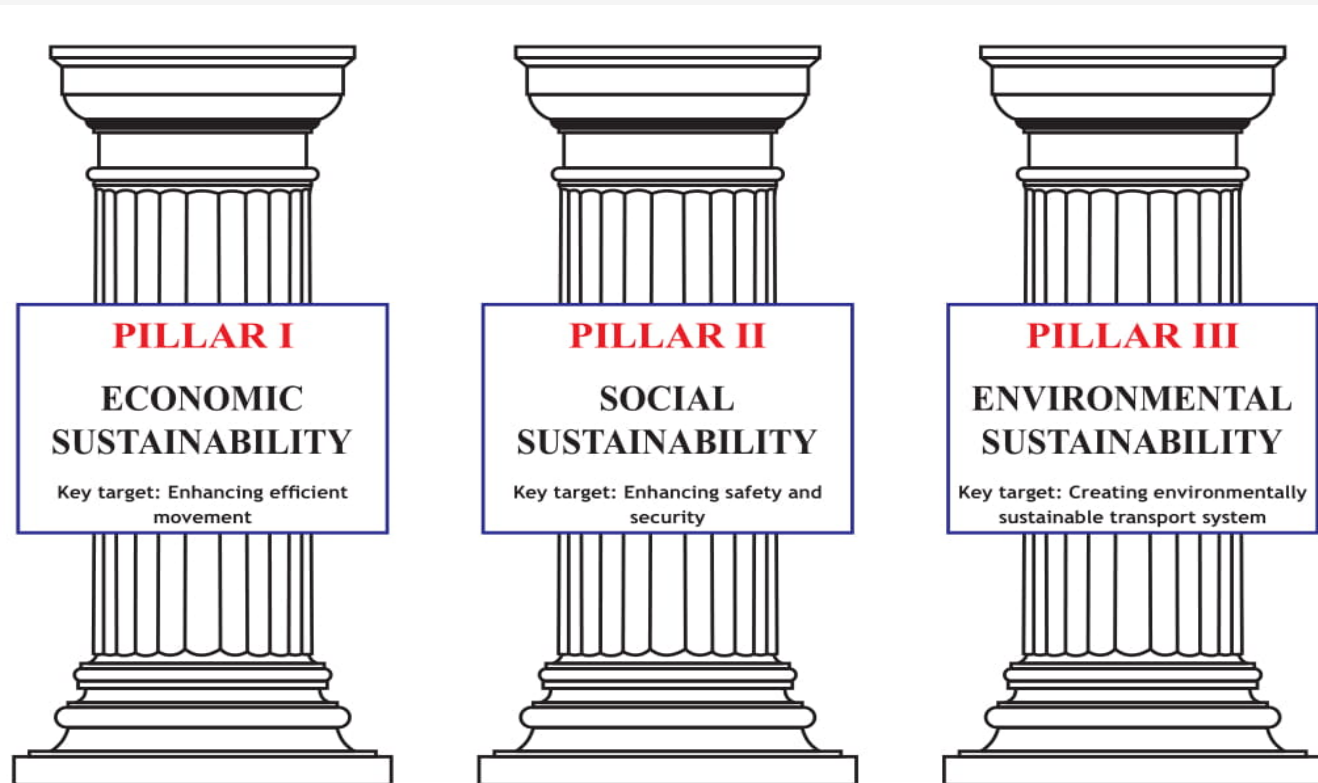


Sustainable Inland Transport Connectivity Indicators

SITCIN Structure



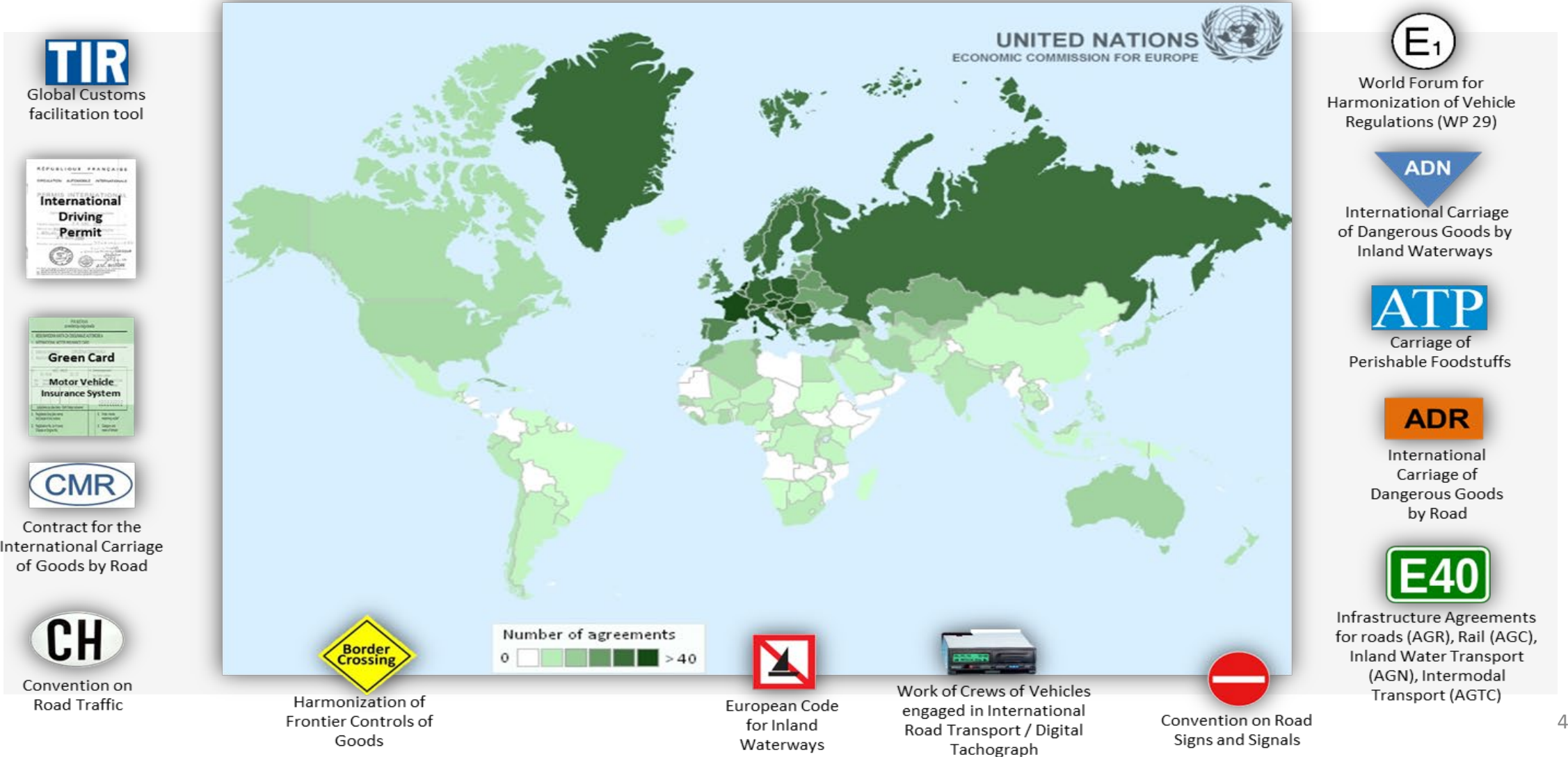
Structure:



- Full set of 215 indicators covering road, rail, inland waterways and intermodal transport available in English, French and Russian: [here](#) and [here](#)
- External and internal dimensions of connectivity
- Piloted in **Georgia, Kazakhstan, Serbia, Paraguay, Jordan and Uzbekistan**

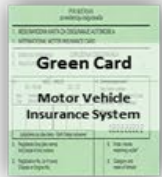
Sustainable Inland Transport Connectivity Indicators

SITCIN Regulatory basis



TIR

Global Customs facilitation tool



Contract for the International Carriage of Goods by Road



Convention on Road Traffic



Harmonization of Frontier Controls of Goods



European Code for Inland Waterways



Work of Crews of Vehicles engaged in International Road Transport / Digital Tachograph



Convention on Road Signs and Signals



World Forum for Harmonization of Vehicle Regulations (WP 29)



International Carriage of Dangerous Goods by Inland Waterways



Carriage of Perishable Foodstuffs



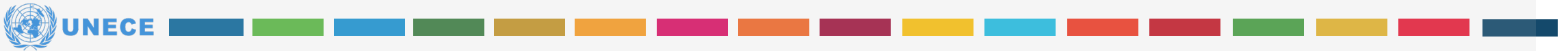
International Carriage of Dangerous Goods by Road



Infrastructure Agreements for roads (AGR), Rail (AGC), Inland Water Transport (AGN), Intermodal Transport (AGTC)

Sustainable Inland Transport Connectivity Indicators

SITCIN Thematic clusters



- ✓ **TIR Convention**
- ✓ **Harmonization Convention**
- ✓ **In total: 16 UNECE conventions related to border crossings**



Staff resources	Availability of joint control facilities	BCP infrastructure/ off-lane control areas
Inland clearance and control procedures	Coordination and delegation of controls among border agencies/ domestically, bilaterally	Data exchange mechanisms
Traffic separation for vehicles under cover of customs transit	Average border clearance time	Etc.

<https://SITCIN.org/indicators>

Sustainable Inland Transport Connectivity Indicators

Transport corridor performance



SITCIN

The SITCIN provide a tool enabling countries
to measure their degree of inland transport
connectivity

The indicators provide an instrument

A set of measurable criteria, for Governments enabling them to evaluate the extent to which they implement the relevant UN legal instruments, agreements and conventions effectively and the degree to which their inland transport systems are inter-operable with



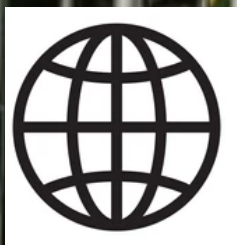
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SITCIN eLearning Course

Available at:

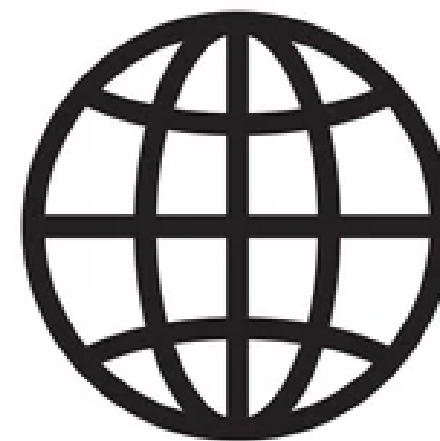
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In English, French & Russian

UNECE

Sustainable Inland Transport Connectivity Indicators

Understanding the performance of road, rail,
inland waterway, and inter-modal transport systems



**Publication E-
version (click
through)**



UNITED NATIONS



SUSTAINABLE TRANSPORT



Thank you!

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