



INLAND TRANSPORT COMMITTEE



# Road Safety System Assessment

Process, purpose and outcomes

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# Road Safety System Assessment?

What is it?

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## Overview of a national road safety system

Pillar \ Area	Legislation	Enforcement	Education	Technology	International Regulatory Support
Road safety management – vertical and horizontal coordination					
Safe user	Traffic rules drivers cyclists pedestrians	Lawful behavior ensured by police and inspectors	Awareness raising, training and examination	Supportive technology and equipment, rules reminders	UN RS legal instruments and resolutions, WP.1, SC.1, WP.15
Safe vehicle	Rules and standards for admission of vehicles to traffic	Certification and inspections by qualified inspectors	Awareness raising for users, training for inspectors	Supportive technology and equipment, compliance reminders	UN RS legal instruments and resolutions, WP.1, WP.15, WP.29
Safe road	Standards for design, construction, maintenance and signage	Audit, assessment and inspection by qualified teams	Awareness raising for road managers, users, and for inspectors	Forgiving and self-explaining road design, intelligent road systems	UN RS legal instruments and resolutions, int. standards WP.1, WP.15, SC.1
Effective post-crash response	Standards for data collection post-crash response and investigation	Oversight of rescue services, investigators investigating crashes	First aid and rescue service training, investigators training	Supportive technology and equipment	Consolidated resolution, int. standards, WP.1, WP.15, SC.1

An assessment of a country's progress and needs to improve its road safety management and performance

- Assesses: five pillars for road safety as the essential blocks for creating sound national road safety systems across 5 areas
- Based on comprehensive analysis of institutions, legislation, enforcement, education, policies, infrastructures and links to the international regulatory support

Conceptual Foundation: safety system principle

Conceptual Framework: Global Framework Plan of Action for Road Safety

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What is its purpose?

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The RSSA purpose is to assist countries to:

- Identify the status, progress and gaps in road safety
- Establish baseline conditions and make concrete recommendations for improving road safety management
- Promote continuous coordination and cooperation among key stakeholders and mainstreaming the use of the safety system concept
- Prioritize tasks, to increase impact of national efforts and financial resources, based on reliable, structured and consistent analysis and recommendations

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- The RSSA process consists of five stages:
- (a) Preparatory mission
  - (b) Assessment mission and draft report
  - (c) Peer Review and Report Adoption
  - (d) Publication
  - (e) Implementation phase and capacity development



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**Thank you!**