

35<sup>th</sup> Meeting of the International Traffic Safety Data & Analysis Group  
28 March 2023

# Sub Group on Monitoring Road Safety Strategies

Report of Meeting of 27 March 2023



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# Outline

1. Scope of Work
2. Open Issues
3. Workplan





# Scope of Work



# Background

- Most of the countries **adopt and implement strategic plans** and/or Action Plans with specific targets for more than two decades as a key success tool to continuously improve safety.
- Reducing road **fatalities** and **serious injuries** by **50%** by 2030 is the target adopted in most National Road Safety Strategic Plans.
- **Safe System Approach** and **Vision Zero** are being adopted in the vast majority of the Strategic Plans.



# Scope of Work

- The objective of this IRTAD Sub-Group is to propose a **systematic monitoring** of the implementation of national strategies and related programmes, actions and measures/interventions.
- On that purpose, **a framework of quantitative and qualitative indicators** of road safety measures implementation should be attempted in order to support National Authorities.



# Monitoring Approach Key Elements

## ➤ Road Safety Performance Monitoring

- final road safety results (road crashes and casualties)
- interim results - KPIs (road users' behaviour, road infrastructure safety, vehicle safety, emergency response time)

## ➤ Monitoring Actions' Implementation

- systematic collection of information
- measures progress reports
- use of monitoring indicators

## ➤ Evaluation of Actions' Effectiveness

- collection of necessary data
- appropriate methods and evaluation indicators
- reliable implementation of the evaluation methods
- publication of evaluation results





Open Issues

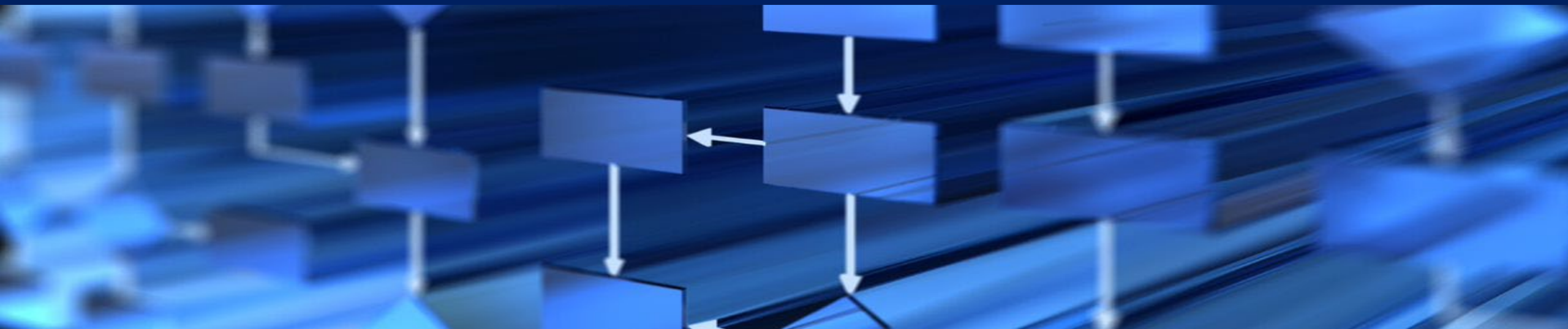
# Open Issues

- Explore **interrelation** between Safe System and Strategy
- **Systemic** approach on road safety measures
- Tackle **complexity** of different types of measures
- Target key (**most promising**) measures / domains
- Quantitative and Qualitative **Indicators**
- The role of **Actors**
- **Right mix** of theory and practice
- The role of **new systems**





# Workplan



# Cooperations

## ➤ ITF Working Group

on Advancing the Safe System Approach  
aiming to provide a Safe System Framework to  
assess where a country project stands in the  
safe system journey

## ➤ EC DG Move initiative

on Monitoring EU and National Road Safety  
Strategies  
within the framework of the European Road  
Safety Observatory



# Initial Workplan

1. Develop a clear **scope** and respective **roadmap** and multi-layer methodology
2. Carry out a **survey** for the countries willingness and capacity to monitor the strategy and measures implementation
3. Attempt a strategies monitoring **framework** for the different types of actions
4. **Pilot test** the framework in view of the mid-decade strategies review



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