



MINISTERUL TRANSPORTURILOR

Autoritatea Rutieră Română

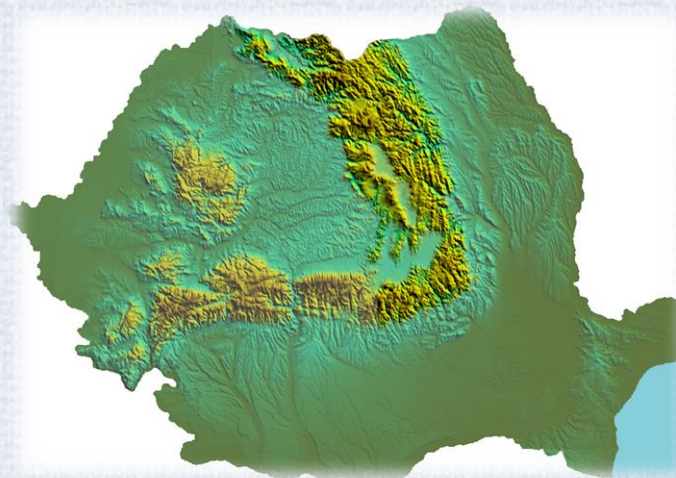
**ARR**

romania2019.eu

# ***Road Safety Audits in Romania***

**International Road Safety Conference**

Palace of Parliament, Bucharest  
20-21 March 2019



**Alin Țucmeanu,**  
Deputy General Manager



# TRANSPOSITION

From Directive 2008/96 to functional national regulations

***System of regulations***

***Integrated***

***Applied***

***Functional***

***effective and efficient with clear vision***



MINISTERUL TRANSPORTURILOR

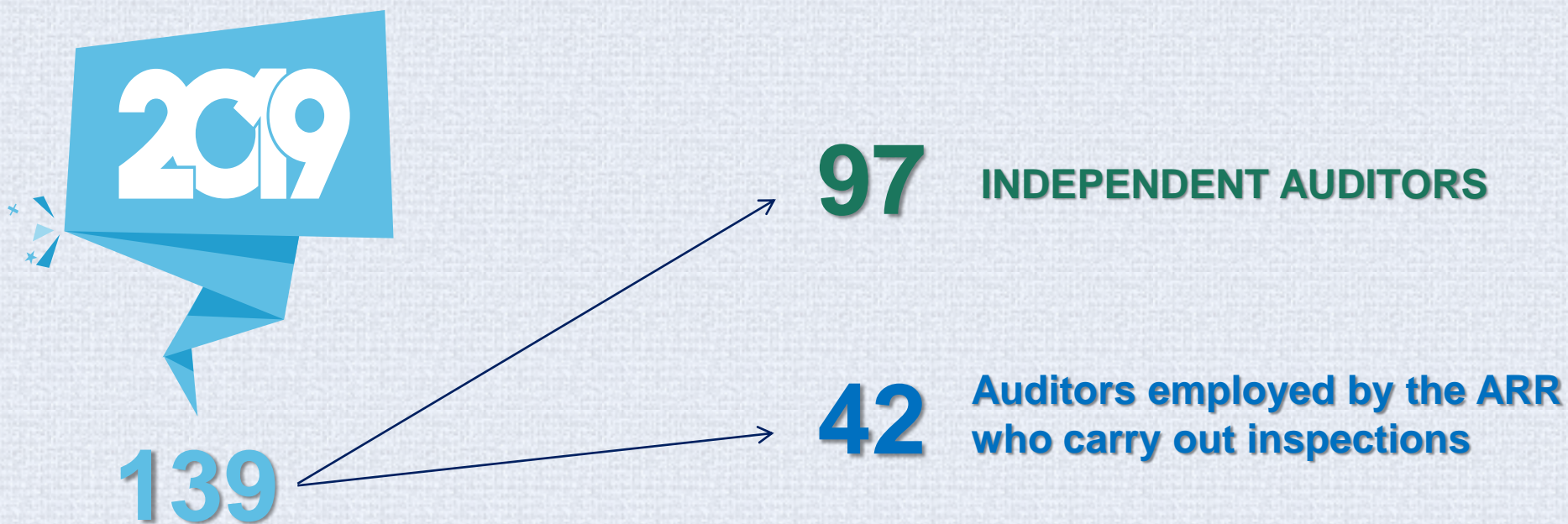
Autoritatea Rutieră Română

ARR

romania2019.eu

# FORMATION OF EXPERTS

Road safety auditor - Regulated profession in Romania



# EFFECTIVE IMPLEMENTATION

Road safety audit & Road safety inspection

1. *Procedures for activities (RSA & RSI)*
2. *Creating a functional system for:*
  - *the execution of inspection and*
  - *the management of the audit*

The road network covered by the law includes:

- a) motorways;
- b) express roads;
- c) trans-European road network;
- d) the main national roads;
- e) secondary national roads;
- f) roads of county interest;
- g) class I and II streets of the cities.



**Over 200 audited infrastructure projects**

**&**

**Over 1500 km inspected**

The inspection has become operational only since last year



# THE CHALLENGE

JOBS TO BE DONE – JTBD!

## ROMANIA 2017

### Individual costs:

The average social cost of a serious accident without fatalities: 169.270,16 €

The average social cost of an accident resulting in fatalities: 1.087.468,38 €

### Total costs:

The total cost of serious accident without fatalities: 1.470.619.121,72 €

The total cost of fatal accidents: 1.863.920.806,63 €

Statistically, 90% of road accidents are caused by human errors!

*If a human fails the infrastructure should “forgive” him!*

***This is our job to be done!***



MINISTERUL TRANSPORTURILOR

Autoritatea Rutieră Română

ARR

romania2019.eu

# Road infrastructure safety management

RSA + RSI => FOR A BETTER LIFE

**AUDIT**  
(proactive)



**INSPECTION**  
(reactive)



MINISTERUL TRANSPORTURILOR

Autoritatea Rutieră Română

ARR

romania2019.eu

# ***Road Safety Audits in Romania***

**International Road Safety Conference**

Palace of Parliament, Bucharest  
20-21 March 2019



**Alin Țucmeanu,**  
Deputy General Manager