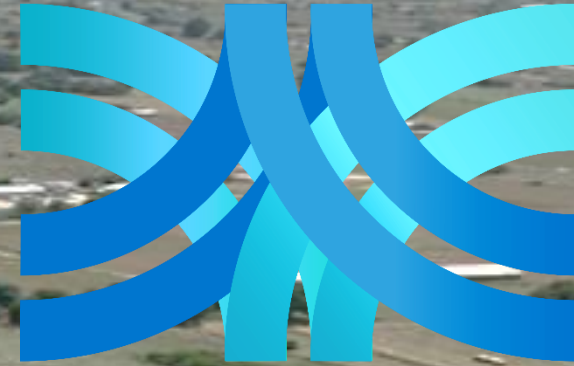


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**Road Safety – Infrastructure, User, Vehicle**

Bojan Banfi, Management Director  
DARS, d. d., Slovenia  
Motorway Company in the Republic of Slovenia



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# AGENDA

1. DARS – Slovenian Motorway Company
2. Toll Collection on Slovenian motorways
3. Managing our Infrastructure in terms of safety
4. Safety measures & Safety preventive actions
5. Oriented to the future



# DARS - Slovenian Motorway Company



623 km of motorways and express roads

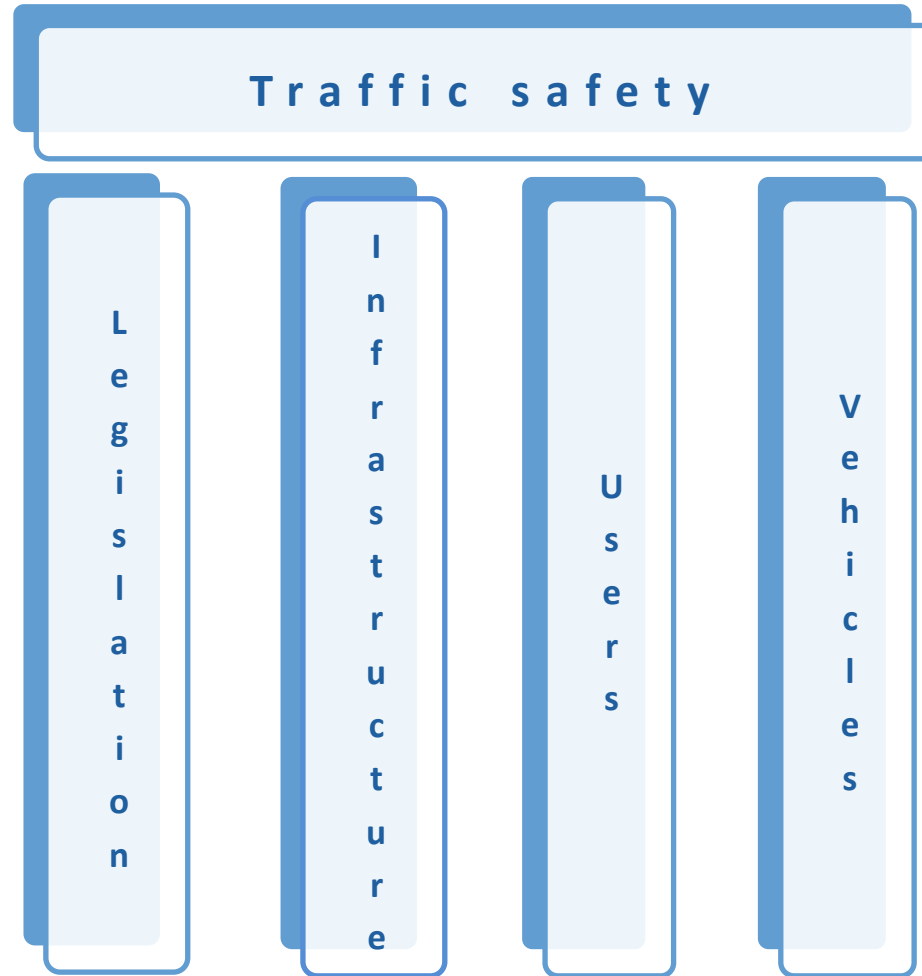
1.200 bridges, 23 tunnels...

1.250 employees

450 mio EUR yearly income



# Key Factors of Traffic Safety

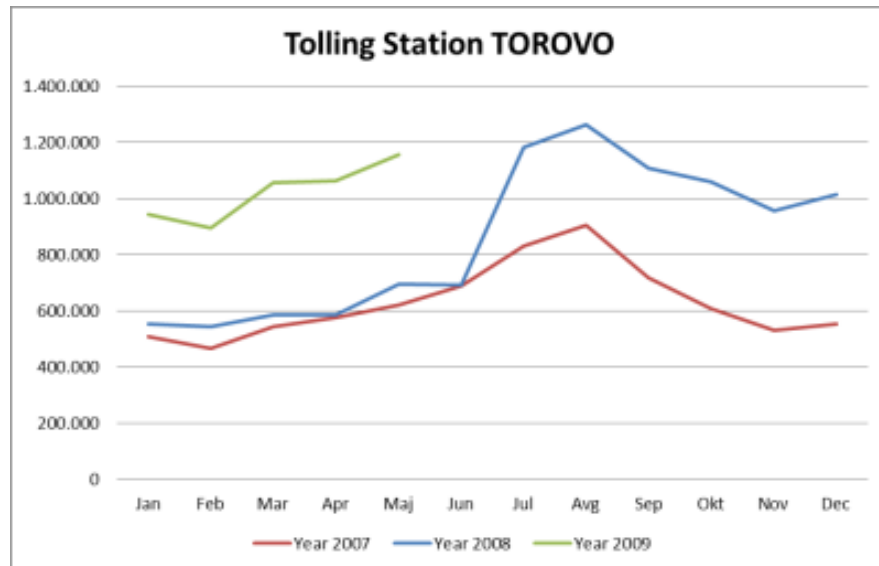




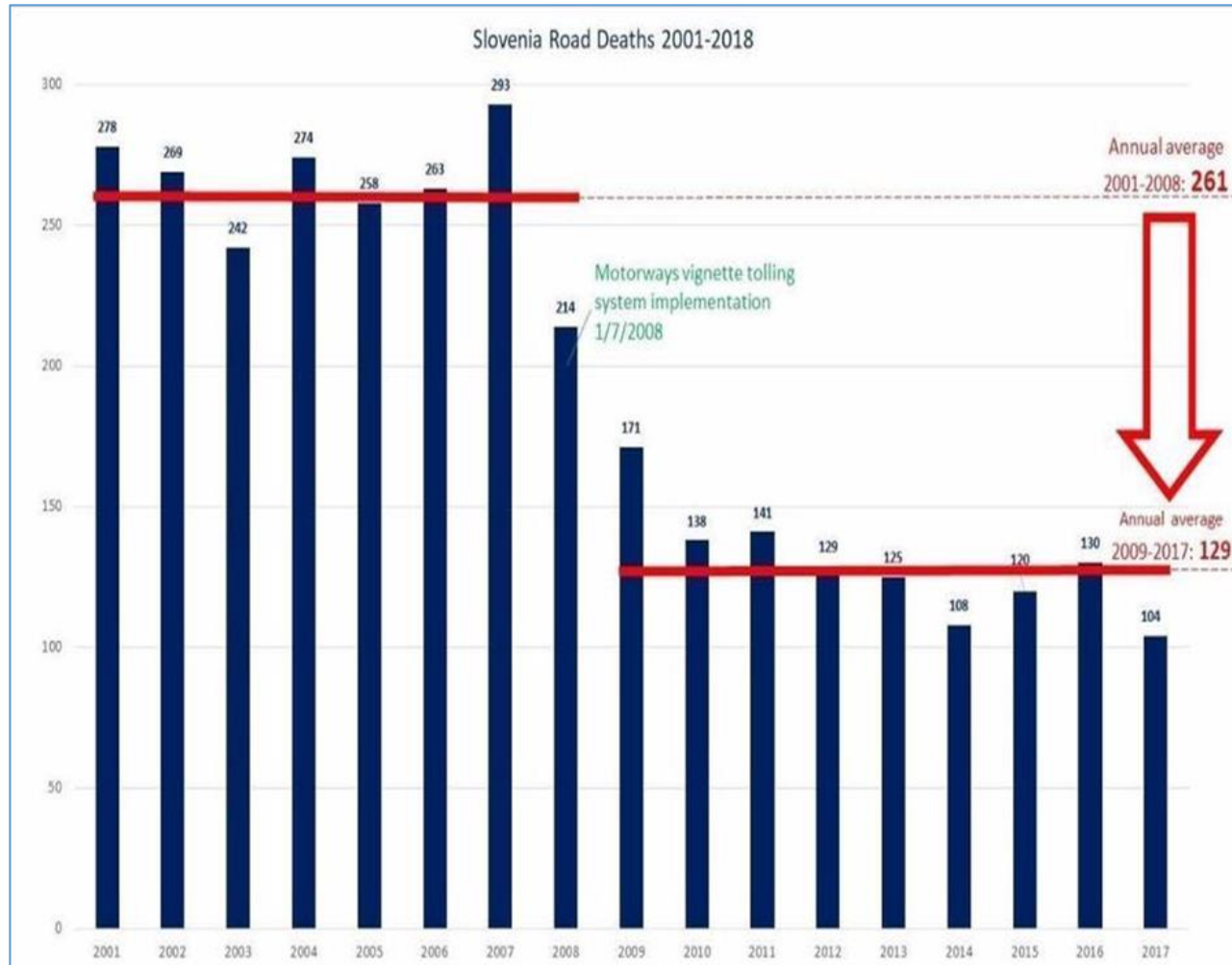
# Introduction of Toll Sticker (Vignette) for Light Vehicles

## OBJECTIVE

- Better traffic flow
- Better traffic safety



# Influence of the implemented vignette system (2008) on road fatalities in Slovenia



# Electronic toll collection system for heavy vehicles

## Phases

- Start 1.4.2018
- Interconnection EETS
- Removal of toll stations - 2 years

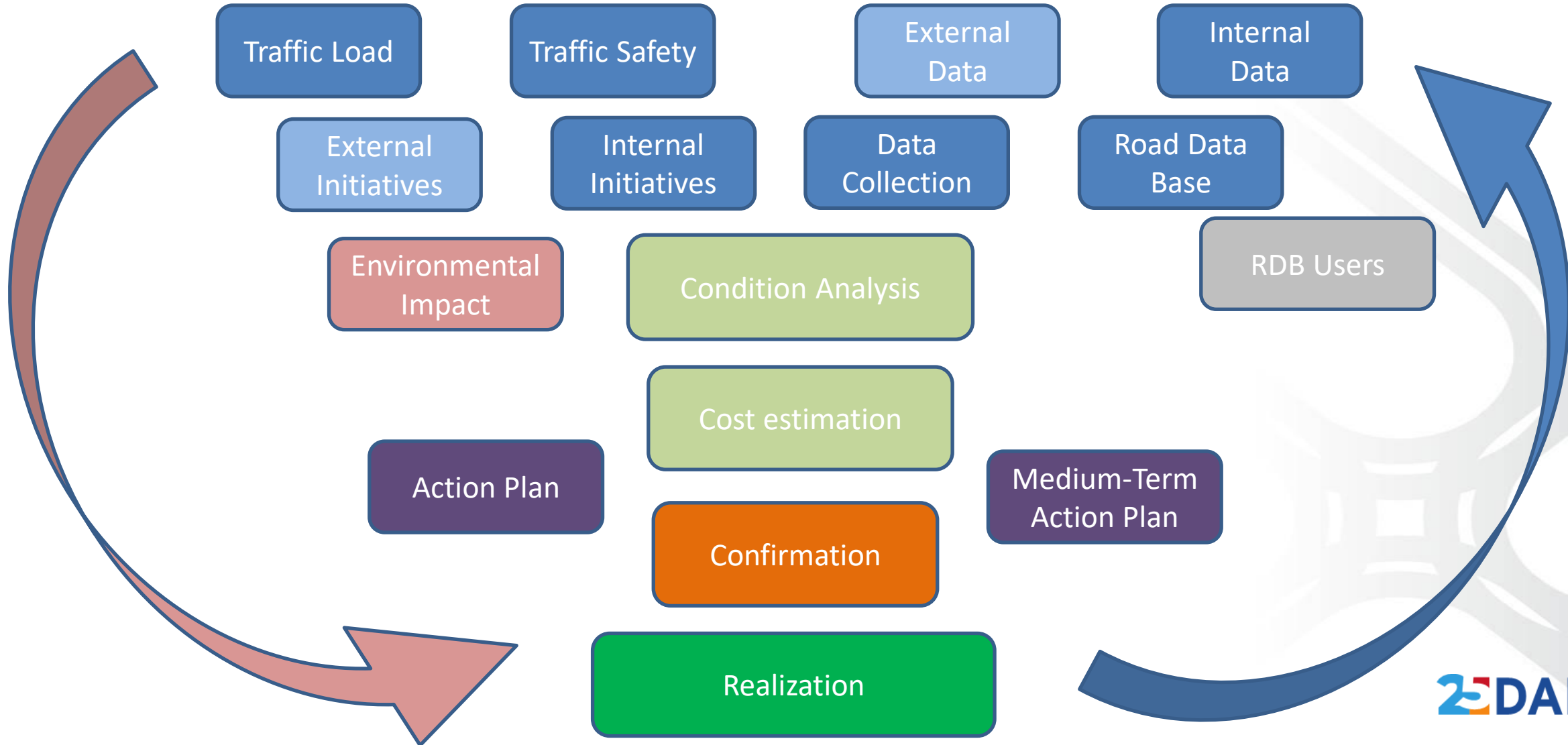
## Benefits

- Better traffic safety
- Better traffic flow
- Less Pollution, better Environment
- Lower costs for Economy, for our Customers



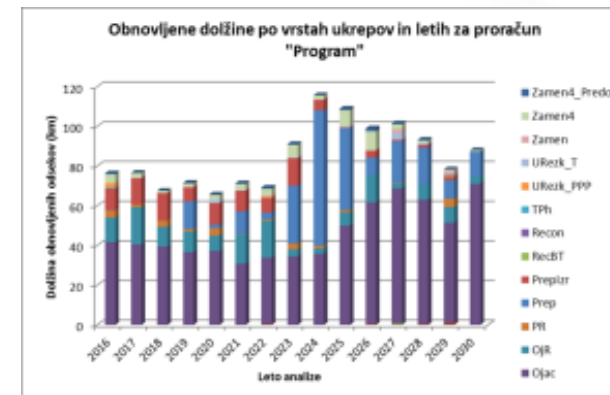
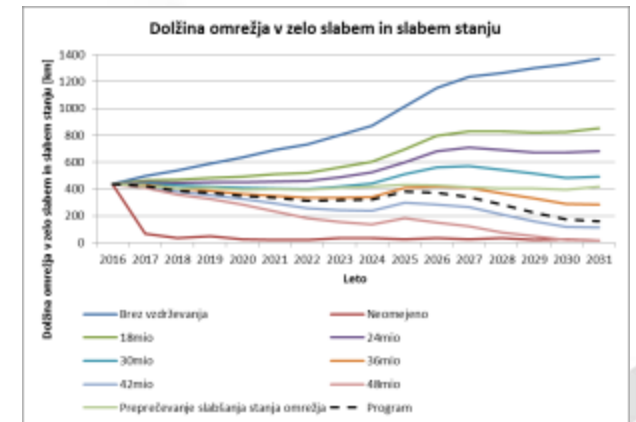
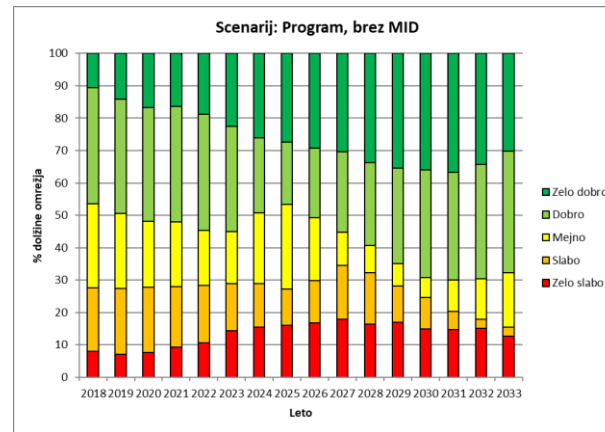


# Assets management for better Safety





# Reconstruction Plan 2018 - 2021 (Projects)





# Detailed inspections of bridge construction and rehabilitation







# Infrastructure safety measures for our Employees





# Infrastructure safety measures for our Users

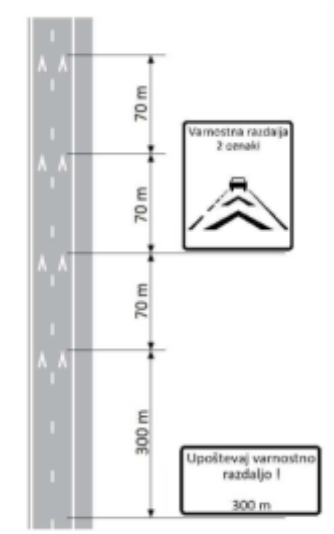




# Crash Cushions in Tunnels

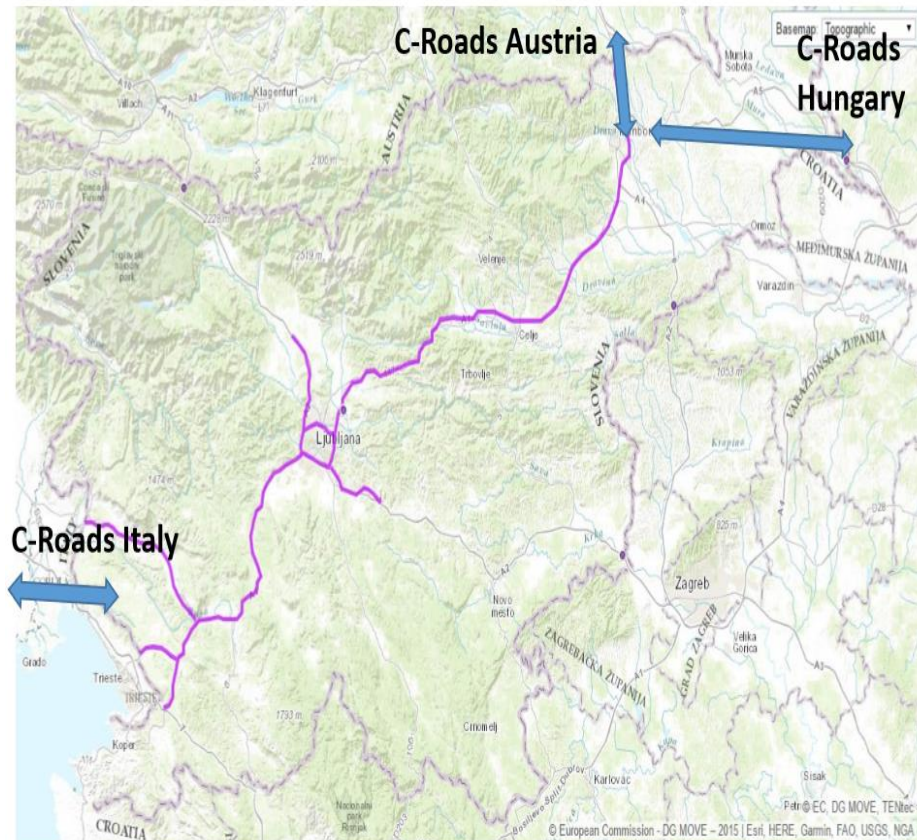


# Safety preventive actions





# C roads



1. 300 km of motorway road
2. Cross-border section (AUT, HUN, IT)
3. Hybrid solutions (ETSI ITS G5 and cellular networks)
4. 100 roadside units
5. Demonstration of C-ITS services (day 1 and day 1.5)



Thank you for your attention!

