SAFER ROADS FOR EVERYONE

23 March 2023
Brief analysis of the road sector

Road network

Public roads 10 580 km, including:

National roads 5 951 km, including:
- Regional roads 2 520 km;

Local roads by LPA 3 394 km (administered)
- 1 200 km is administered by left side Nistru river local authority.
+ 30 000 km of streets
Legal framework

- *Low on roads safety nr. 131/2007;*

- *National strategy on roads safety, by Government decision nr. 1214/2010;*

- *Action Plan for implementation of National strategy on roads safety, approved by Government decision nr. 972/2011;*


- *Action Plan on Road Safety for 2020-2021, Government decision nr. 39/2020*
Brief analysis of the current situation in road safety sector

According to previous Strategy:

- Was created The National Road Safety Bureau (coordination center)
- Was established Unified National Emergency Call Center with a single number 112
- Was drafted the Law on Traffic Safety Management on Road Infrastructure (include road safety audit).
- Was drafted the Law on Road safety Fund
Brief analysis of the current situation in road safety sector

National strategy for road safety

Main strategic goal

Gradual reduction of deceases and injuries in road accidents

<table>
<thead>
<tr>
<th>Targeted group</th>
<th>2017 target / medium term reduction, %</th>
<th>2020 target / long term reduction, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Died</td>
<td>33,2</td>
<td>50</td>
</tr>
<tr>
<td>Serious injured</td>
<td>19,8</td>
<td>50</td>
</tr>
<tr>
<td>Died children and youth</td>
<td>35</td>
<td>50</td>
</tr>
<tr>
<td>Serious injured children and youth</td>
<td>40</td>
<td>50</td>
</tr>
</tbody>
</table>
Brief analysis of the current situation in road safety sector

Road safety statistics

Accidents | Injured | Died
--- | --- | ---
2010: 3745 | 452 | -
2011: 3535 | 443 | -
2012: 3509 | 445 | -
2013: 3220 | 301 | -
2014: 3077 | 324 | -
2015: 3021 | 297 | -
2016: 2949 | 311 | -
2017: 3004 | 302 | -
2018: 3123 | 274 | -
2019: 3031 | 277 | -
2020: 1988 | 2248 | (-40,0%)
2021: 2834 | 2517 | (-32,1%)
2022: 2586 | 2312 | -

2010: 452 | 443 | 445
2011: 301 | 324 | 297
2012: 311 | 302 | 277
2013: 244 | 254 | 217

Accidents: blue | Injured: orange | Died: green

(Change: (-46,0%))
Road marking applied on the Moldavian road network
Taken measures for road safety increasing
Taken measures for road safety increasing
FUTURE PLANS
Vision Zero

STEPS TO ... VISION ZERO

2010: 452 fatalities
2020: 244 fatalities (50% less fatalities than in 2020)
2030: Vision Zero
1. Vision Zero

2. Mid term Targets

3. Key Performance Indicators

4. Hard and soft Measures

5. Follow-up

5* drivers
5* cars
5* roads
ADMINISTRATION AND PLANNING ACTIVITIES

Ongoing activities:

❖ New Mobility strategy 2023-2030 and Action plan for implementation;
❖ Transport model and Strategy implementation Program;
❖ Border bridge rehabilitation and reconstruction;
❖ Traffic count and weather systems implementation;
❖ Interactive informational map of national roads; [www.harta.asd.md](http://www.harta.asd.md)
❖ Pavement management systems (PMS), financial decision maker instrument (Paver, HDM 4);
❖ Reorganisation of Stat Road Administration, Road Fund and road maintenance system;
Thank you for your attention!