INSTYTUT TRANSPORTU SAMOCHODOWEGO MOTOR TRANSPORT INSTITUTE



Informal document **GRE-68-32** (68th GRE, 16-18 October 2012, agenda item 4(d))

GRE/2012/27...DRIVERS OPINION POOL

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Is every passing beam headlamps checked by Periodical Technical Inspection equally safe in road traffic conditions?

	%
YES	28
NO	47
I DON'T KNOW	25

How driver can asses quality of headlights?

	%
On the base of manufacturer information	11
Looking at illuminated road at night	62
Testing in service	64
Looking at the headlamp design	7
Looking what king of bulb is installed in headlamp	10
Cannot	4
Other	5

How is the road illumination distance by passing beams on ?

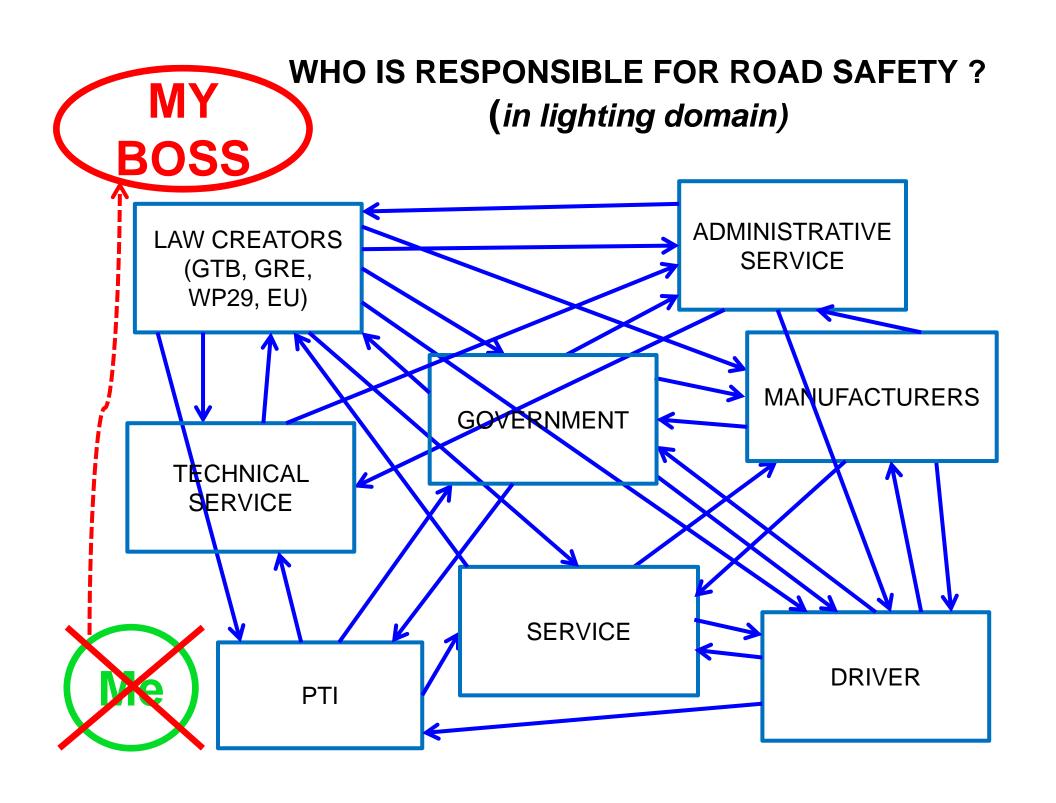
	%
Up to 10 m	3
Up to 20 m	14
Up to 40 m	35
Up to 80 m	9
Up to 150 m	5
More than 150 m	0
Different for different vehicles	5
Changeable for the same vehicle	1
I don't know	27

Are equipped with manual leveling device ...

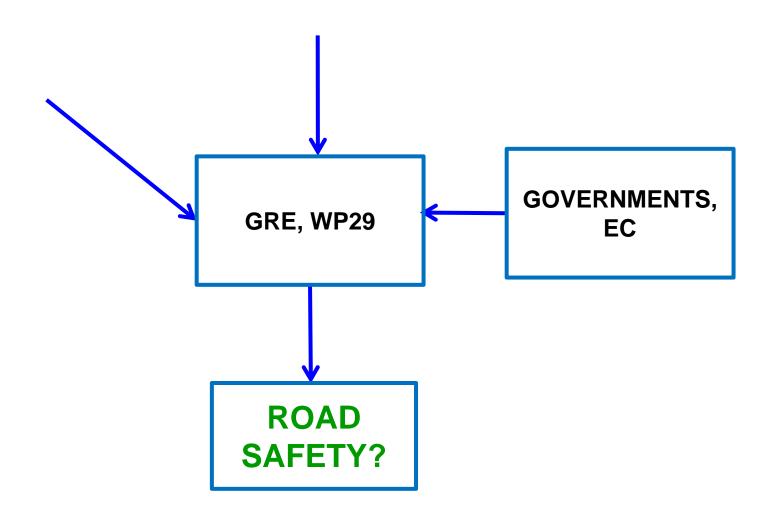
	%
All vehicles	38
Only cars	2
Truck and buses	3
It is optional equipment	28
At manufacturer discretion	25
There are specific requirements for it	14

Manual leveling is used by...

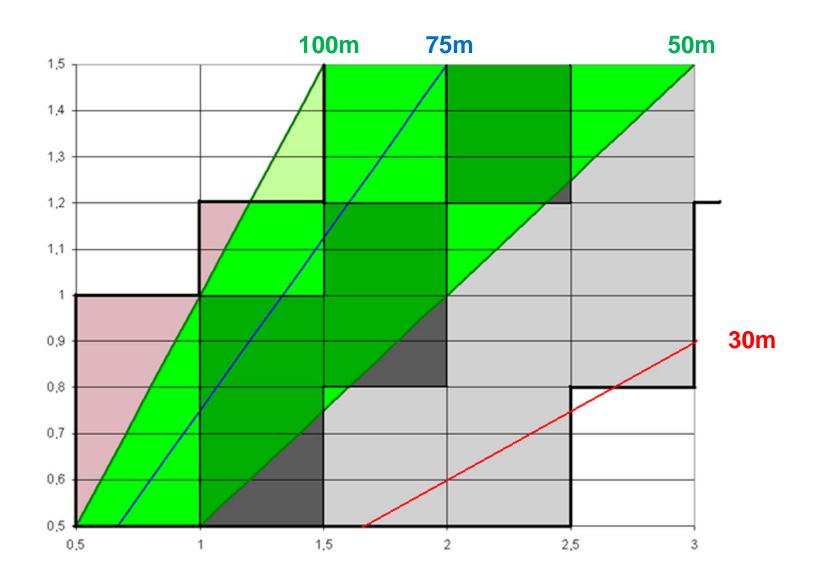
	%
Service for repair or maintenance	19
For periodical checking of lights	26
Driver obligatory	32
At driver discretion	60



RESPONSIBILITY OF GRE FOR ROAD SAFETY ...



Present and proposed ranges in GRE/2012/27 Could be similar as today + driver information More advanced-voluntary (no driver additional information)



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THANK YOU FOR YOUR ATTENTION