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GTB Document No. CE-4743-Rev.1 Date: 2012-03-29

### Presentation of Working Group Photometry

### 67<sup>th</sup> GRE session Thursday, 29 March 2012

**G T B** The International Automotive Lighting and Light Signalling Expert Group

### Membership

Test Houses working with UNECE Regulations annexed to the 1958 Agreement.

The members coming from Laboratories in:

Austria, France, Germany, Italy, Japan, Netherlands, Poland, Slovenia, Spain, Sweden, United Kingdom

(some of these members are only mailing list participants)

# Members present at the last meeting in Sweden

Stéphanie Figuiere Yuki Tsukada Fabian Stahl Mikael Lindgren Alexander Höpfl Joan Fonts Edvin Hocevar Wilfried van Laarhoven Karl Manz (UTAC, France) (NTSEL, Japan) (TÜV Rheinland, Germany) (SP, Sweden) (FAKT, Italy) (IDIADA, Spain) (Hella Saturnus, Slovenia) (secretary, DEKRA, Netherlands) (Chairman, LTIK, Germany)

### Structure of the working items

General Questions
Headlamps and Fog Lamps
Signalling Lamps
Reflex Reflecting Devices
Light Sources

#### 1) General Questions:

#### Guidelines, Status of the discussion and the document;

 $\rightarrow$  The document is under discussion in the CIE Task Force 2 / 67;

CIE is in the final preparation (editorial), then it will be sent to the CIE Secretariat for further CIE process.

#### Definition of Lamp Body;

 $\rightarrow$  A document will be sent to GTB.

#### Definition of Type;

 $\rightarrow$  Will became a big Working item on the next meeting.

#### 2) Headlamps and Fog Lamps:

#### **Questions to Regulation 123;**

 $\rightarrow$  Discussion will be continued at the next meeting.

#### Question on 1cd Requirement in the Regulations 19, 48, and 119;

 $\rightarrow$  A document will be sent to GTB.

#### Question on "Coloured Cut-Off";

→ Report about the discussions in GTB/WG-SVPand the status of the investigations in LTIK.

#### 3) Signalling Lamps:

#### Question on " Phantom effect";

→ Report about the discussions in GTB/WG-SL and the status of the investigations in LTIK.

#### Application of Single Lamp and Interdependent Lamp Area Requirements;

 $\rightarrow$  A document will be sent to GTB.

#### Review of the document TANS/WP.29/GRE/2011/48;

→ A document for the next WGP meeting will be prepared and the discussion continued.

#### 4) **Reflex Reflecting Devices**:

#### Review of the R27 document TANS/WP.29/GRE/2011/46;

 $\rightarrow$  Wait for the response of ISO.

#### **Question of R3 and Flexible Materials;**

 $\rightarrow$  Wait for the next meeting.

#### 5) Light Sources:

#### LED and Definition of Type;

 $\rightarrow$  Will became a big Working item on the next meeting.

### **Next Meeting**

### Next Meeting will be in the Netherlands

### from the 26<sup>th</sup> to the 28<sup>th</sup> of September 2012

(the 27<sup>th</sup> the meeting will be together with Industry)

### Thank you for Your Attention