66<sup>th</sup> GRPE, 3-7 June 2013 agenda item 4(b)

# Progress report of the informal group on REC

66th GRPE, 6 June 2013

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## State of Play

Draft Regulation is ready (ECE/TRANS/WP.29/GRPE/2013/6)

Some amendments proposed (GRPE-66-28), to be discussed during GRPE 66

# Amendments proposed for draft Regulation

- Deletion of paragraph 8.2.3.
- 2. Cap on incremental direct NO2 set on 30%
- 3. Improved graphs showing the sequence of testing (annex 8).

Items 1 and 2 will be discussed again for the 01 series of amendments

### State of Play

Draft 01 series of amendments is ready (GRPE-66-07)

but still discussion about:

- Direct NO2 emissions for class 2 systems
- Inclusion in the scope of systems for engines for which there is no higher stage of requirements to be upgraded to

#### **Outstanding issues**

Cap on direct NO2 emissions for class 2 systems.

#### **Discussion focussed on:**

Should the cap be 20% or 30%?

Arguments pro and contra and background information in informal document GRPE-66-08

#### **Outstanding issues**

Approval for systems for engines for which there is no higher stage of emission requirements to be upgraded to

#### Two views:

- 1. Systems for retrofitting engines that fulfil the latest requirements should not be included in the scope. Expressed by Euromot/OICA.
- 2. Harmonisation of requirements is not complete if such systems, for which there is a market, are not included in the scope. Expressed by Switzerland and other CP.