PROPOSAL FOR A MANDATE FOR THE GRPE INFORMAL GROUP DEALING WITH GASEOUS FUELLED VEHICLES

<u>Note</u>: The mandate below was prepared by the initial members of the informal group (NL, OICA, CLEPA, ENGVA-IANGV, AEGPL, ISO) and supported by the Chairman of the GRPE.

MANDATE FOR THE GRPE INFORMAL GROUP ON GASEOUS FUELLED VEHICLES

I. TERMS OF REFERENCE

1. Name of the Group:

GRPE informal group on Gaseous Fuelled Vehicles (GFV)

2. Scope

The scope will include the following:

- Regulation No. 49 Emissions of C.I., NG, and P.I. (LPG) engines,
- Regulation No. 83 Emissions of M_1 and N_1 categories of vehicles,
- Regulation No. 101 Measurement of fuel consumption/CO₂ emissions of M₁ and N₁ categories of vehicles,
- Regulation No. 115 Specific LPG and CNG retrofit systems (emissions provisions),
- Other topics dealing with gaseous fuelled vehicles that are addressed by the GRPE.

3. Tasks

- (a) To evaluate regulatory requirements with the aim to facilitate testing and type approval of vehicles and equipment designed for gaseous fuels, in the light of:
 - adaptation to technical progress,
 - regulatory changes, such as new emissions requirements of the Contracting Parties,
 - market entry of new technologies.

The updated requirements will be performance oriented as far as possible.

(b) To develop draft amendments to the regulatory requirements of gaseous fuelled vehicles resulting from these evaluations and submit them for consideration by GRPE.

4. Organisation

Chair: André Rijnders- RDW- The Netherlands

Secretariat: IANGV and AEGPL

II. RULES OF PROCEDURES

1. Membership: Open to all government, industry and other parties affiliated with UNECE,

with an interest in gaseous fuelled vehicles.

2. <u>Meetings</u>: Meetings will, wherever possible be linked to the GRPE sessions. However,

additional meetings, possibly of a smaller group may, where necessary, be

organised between these GRPE-linked meetings.

All working documents, agenda and reports will be posted on the GRPE

website.

3. <u>Duration</u>: 2 years: 2008-2009.

4. <u>Priorities:</u> The group will start its work with the review of emission related requirements

for light-duty vehicles, categories M₁ and N₁. At a further step, it will also

review the requirements for the other categories of vehicles.

. - - - -