



**Expert group on Laboratory Alignment for the Measurement
of Tyre Rolling Resistance**

Minutes of the meeting of 3 July 2014

1. Welcome and introduction

2. Approval of the agenda

The agenda was approved.

3. Approval of the minutes of the last meeting on 14th May 2014

The minutes of the last meeting of the Expert group were adopted.

4. Actions from the last meeting

The main issues to report and discuss were:

- The list of Candidate Laboratories, reviewed with a focus on the correlation coefficients.
- The threshold on the correlation coefficient to accept an alignment.

5. Analysis of the alignment test results

The analysis of the alignment test results was presented for both C1/C2 tyres and for C3 tyres, for rolling resistance coefficient (RRC) and for rolling resistance force. The presentation was followed by an exchange of opinion concerning the analysis. For C1/C2 tyres, it was proposed to add a 6th tyre with RRC around 6.6 N/kN (205/55R16 91Q) and to do the pre-tests. For C3 tyres, the range of tyres is fine. The Expert Group decided to keep the selected set of C3 tyres.

6. Update of the Expert Group draft report

The chairman will prepare the draft of the report.

7. Validation/amendment of the test procedure

There was a discussion on how to re-align a Reference Laboratory if the set of alignment tyres changed over time.

8. Update of Annex IVa of Regulation 1222/2009

Some updates of Annex IVa of Regulation 1222/2009 were discussed and suggested.

9. Next steps timetable, date and place of next meeting

The next meeting of the Expert Group will take place on 30 September 2014 in Brussels.

List of participants
APOLLO VREDESTEIN
ACEA (European Automobile Manufacturers' Association)
BRIDGESTONE
CONTINENTAL
GOODYEAR
IDIADA
JASIC (Japan Automobile Standards Internationalization Center)
MICHELIN
RDW (NL Vehicles Licensing, Control and Registration Authority)
PIRELLI
TUEV-SUED
UTAC (FR - Union technique de l'automobile, du motorcycle et du cycle)