

PARLIAMENTARY ADVISORY COUNCIL FOR TRANSPORT SAFETY

Minutes of PACTS Members' Meeting Tuesday 4th March 2014: 3pm- 4.30pm Thatcher Room, Portcullis House

Chairman: Viscount Simon

Present: Appendix 1
Apologies: Appendix 2

1. Welcome

- Viscount Simon welcomed members and speakers to the meeting.
- **2. Presentation:** Andrew Miller, Chief Technical Officer, Thatcham Research, 'Autonomous Emergency Braking on the road to autonomous cars'.

Members' questions/comments included:

- The Government will say that the market will deliver AEB though lower insurance premiums.
 How would the incentives in terms of savings on insurance measure up against the cost of
 having the technology installed? AM said that there would be a range of different systems for
 different budgets.
- Some doubts as to the validity of the data used to give projections on how this technology would reduce road casualties. AM offered the opportunity to view the data.
- Did not address other technologies that are far less expensive to install but effective, such as seat belt and speed limit reminders and alcolocks.
- Will there be research into driver adaptation and how technology affects driver behaviour? AM: AEB only cuts in at the last minute you would not choose to rely on it.
- Would there be strict monitoring to ensure that the technology is kept in working order, and would vehicles be subject to periodic testing in order to make sure there are no malfunctions?
 AM agreed that this would be necessary. The controls would be secure so they could not be disabled.
- Can the technology be fitted to older vehicles? AM felt that this would be too costly and probably not viable.
- Road surfaces and maintenance would come under scrutiny and would be a concern.
- Would upgrades cause malfunction as technology moves forward. AM answered that strict standards of process with regard to repair and maintenance would have to be in place.
- There will be a presentation on AEB (*Stop the Crash*) to Parliamentarians and others by Thatcham on 25th March at Parliament.
- 3. Working Party Reports were circulated and summarised by the Chairs (where present) providing information on the key issues discussed during their most recent meeting (September 2013) with the:



- Air Safety Working Party Report by David Davies in the absence of Chris Seal
- Rail Safety Working Party Report by David Morris
- Road Environment Working Party Report by Heather Ward
- Road User Behaviour Working Party Report by Oliver Carsten
- Vehicle Design Working Party Report by Julian Hill

A number of members made comments and asked questions about aspects of the reports which were noted by the Working Party chairs.

- 4. **Minutes from last meeting** (4th November 2013) were accepted as a true record.
- 5. Treasurer's Report was given by John Field. He highlighted the increase in membership, particularly in the corporate membership category. PACTS has secured sponsorship from Direct Line and esure, as well as financial contributions from FIA, GEM and IAM for reports and briefings. The ending of Volvo Car's sponsorship (but not membership) has had an impact. The Transport Safety Commission is now launched, an independent commission for which PACTS will provide the secretariat. The Commission is supported by grants from Rees Jeffries Road Fund and the Safer Roads Foundation. PACTS has joined forces with Landor LINKS for the Spring conference, which should ensure a higher profile for events. For the year ahead, the budget has been approved, and the future aim is to rebuild reserves.
- **6. Executive Director's Report** As time was running short, this was circulated but not discussed. David Davies highlighted the PACTS Calendar of Events for 2014.
- 7. Dates of the next meetings

3pm 1st July 2014, 1st July AGM 2014, and 4th November 2014.

Copies of the above reports are available on the PACTS Members Area.

http://www.pacts.org.uk/login/



Appendix 1 - Present

Amy Aeron-Thomas Road Peace

Prof Richard Allsop UCL
Steve Arscott Romex

Peter Bradley West Sussex County Council
Stuart Bulmer Alliance of British Drivers

Kate Carpenter Jacobs/CIHT
Oliver Carsten ITS Leeds/PACTS
Alan Charles ACE Consultancy

Simon Copeman 3M

Jon CrockettPACTS Board MemberDavid DaviesPACTS Executive DirectorAndrew EvansImperial College LondonJohn FieldPACTS Board Member

Becky Hadley Hadstrong

Julian Hill PACTS and Loughborough University

Andrew Hugill CIHT

Saul Jeavons Transafe Network

Katherina Lewis 3M Jo Mackel PACTS

Andrew Miller Thatcham Research John Plowman **PACTS Board Member** Simon Rewell Insure the Box Ltd Michael Selfe **RAC** Foundation Barry Sheerman MP **House of Commons** Viscount Simon House of Lords **Nick Starling** Consultant Rob Tunbridge Consultant Adrian Walsh Road Safe **Heather Ward UCL/PACTS**

David Williams GEM Motoring Assist Mike Wilson Highways Agency

Eric Woodgate and Associates Ltd

Martyn Morris Tullow Paul Beeton IAM

Appendix 2 - Apologies

Richard Burden MP House of Commons
Jim Fitzpatrick MP House of Commons
John Leech MP House of Commons

Darren Lindsey Michelin
Chris Lines Consultant

Clive Neal-Sturgess The University of Birmingham

Judith Stamper Drivewise

Iain Stewart MP House of Commons