

Handing over control? Automated vehicles and the future of motor insurance

The automotive sector is undergoing a radical transformation. Electric cars, autonomous vehicles and smart transportation are already changing the shape of mobility. This potential for transformative change creates huge opportunities for both new and existing players in the motor insurance world, but for a successful transition, vehicles must overcome a range of regulatory, safety, economic and customer challenges.

The ABI's 2019 Automated Vehicles event will bring together senior representatives from insurers, vehicle manufacturers, the wider automotive industry and government. Attendees will have the opportunity to discuss progress and applications of critical technologies of connectivity and autonomous driving; analyse the advancements for mobility and what steps need to be taken to realise them; understand the liability implications for manufacturers, software developers and insurers; explore challenges to in-vehicle data collection and sharing; and learn in what ways the wider automotive sector needs to collaborate to enable the future of mobility in the UK.

Tuesday 30th April 2019
ABI, One America Square, 17 Crosswall, London, EC3N 2LB

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| 09:15 | Registration and Networking |
| 09:45 | Introduction |
| | James Dalton, Director, General Insurance Policy, ABI |
| 10:00 | Keynote Address One |
| | David Smith, Futurologist and Chief Executive, Global Futures and Foresight |
| 10:30 | Keynote Address Two |
| | David Williams, Managing Director, Underwriting & Technical Services, AXA Insurance |
| 10:50 | Networking Tea & Coffee |
| 11:10 | Panel One: data and liability |
| | <p>The Automated and Electric Vehicles Act has put in place a framework for settling claims when the first wave of fully automated cars come to market. Question remain, however, regarding access to in-vehicle data. Insurers must have access to enough information to establish whether a vehicle's system or a human driver was in control before an accident occurs. This is critical to settling claims and establishing liability. The current regulatory gap regarding data standards and access to data must be urgently addressed if we want to harness the benefits of new transport technologies.</p> <p>Chair: Laura Hughes, Manager, General Insurance, ABI</p> <p>Peter Allchorne, Partner, DAC Beachcroft Tim Marlow, Director, Tim Marlow Limited David Wong, Senior Technology and Innovation Manager, Society of Motor Manufacturers and Traders</p> |
| 12:00 | Keynote Address Three |
| | Matthew Avery, Director of Insurance Research, Thatcham Research |
| 12:30 | Networking Lunch |
| 13:20 | Panel Two: autonomous vehicles – the future of mobility? |
| | <p>The UK has grand plans for driverless cars. The Government wants the country to be at the forefront of autonomous vehicles and believes the industry in the UK will be worth £28bn in 2035. Future mobility has the potential to offer unrivalled transport solutions that reduce congestion and our carbon footprint, improve road safety and empower those who are currently unable to travel to remain independent and active. Concerns remain, however, regarding the safety of this technology and whether widespread adoption of autonomous vehicles could actually add to congestion in urban centres. To ensure a smooth transition to an autonomous future, government and public transport agencies will need to work together with the wider automotive sector to rethink safety regulations, infrastructure and revenue collection. Insurers operating in the future mobility market need to stay on top of these developments to remain relevant.</p> <p>Chair: James Dalton, Director, General Insurance Policy, ABI</p> <p>Dr Sam Chapman, Chief Innovation Officer, Co-Founder and Director, The Flow Kristen Fernandez – Medina, Senior Psychologist, TRL Iain Forbes, Head of the Centre for Connected and Autonomous Vehicles Michael Hurwitz, Director of Transport Innovation Surface Transport, Transport of London</p> |

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| 14:10 | Concluding Remarks and Close |
| | James Dalton, Director, General Insurance Policy, ABI |
| 14:15 | Event Close |