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PRESS RELEASE - PRESSEMITTEILUNG - COMUNICADO DE PRENSA - TISKOVÁ ZPRÁVA

## E-VECTOORC Special Session at FISITA 2014 World Automotive Congress



Maastricht, The Netherlands, 04.06.2014 - The E-VECTOORC consortium organised a Special Session for delegates of the FISITA 2014 World Automotive Congress, which took place in Maastricht on 4th June 2014. The session was focused on the latest project findings, including the results from the ongoing experimental activities with the E-VECTOORC vehicle demonstrator. About 40 engineers from industrial and academic sectors attended the session, which was opened by the project coordinator Dr Aldo Sorniotti. During the Special Session, the different consortium partners presented the latest project outcomes and discussed them with the audience. In particular, the following five presentations were delivered:

- „*Electric vehicle capability*“, presented by Phil Barber (Jaguar Land Rover)
- „*Torque-vectoring control for fully electric vehicles*“, presented by Leonardo De Novellis (University of Surrey)
- „*Powertrain architecture of electric vehicles with individually controlled switched reluctance motors*“, presented by Johan Theunissen (Flanders' Drive)
- „*Active vibration control for torsional oscillations in powertrains for fully electric vehicles*“, presented by Javier Orus (Instituto Tecnológico de Aragon)
- „*Electric and friction braking control systems for AWD electric vehicles*“, presented by Thomas Pütz (TRW Automotive) and Dzmitry Savitski (Ilmenau University of Technology)

In addition to the Special Session, the E-VECTOORC vehicle demonstrator was exhibited at the FISITA Congress.



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E-VECTOORC Special Session at the 2014 FISITA World Automotive Congress.

Left top: Dr Sorniotti, Dr De Novellis (University of Surrey);

Right top: Mr Theunissen (Flanders' Drive);

Left bottom: E-VECTOORC vehicle demonstrator;

Right bottom: Mr Orus (Instituto Tecnologico de Aragon)

Website: <http://www.e-vectoorc.eu>

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*Dissemination and public activities*

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