



R&D SYMPOSIUM TOPICS

9<sup>TH</sup> FEBRUARY 2011

CONFERENCES	
10:00 am 11:00 am	<p><b>Heat engine: The perspective of heat engine.</b></p> <p><b>Speaker</b> ● John FUERST - General manager DELPHI DIESEL SYSTEMS.</p> <p><b>Duration</b> 1h.</p>
11:15 am 12:00 pm	<p><b>Hybrid engines: Diesel hybrid: the solution for Europe.</b></p> <p><b>Speaker</b> ● Vincent BASSO - Hybrid Project Manager, PSA PEUGEOT CITROEN.</p> <p><b>Duration</b> 45 min.</p>
12:00 pm 12:15 pm	<p><b>N2M Inaugural speech.</b></p> <p><b>Speakers</b> ● Alain LE VERN - Haute-Normandie President. ● Rémi CARON - Préfet of Seine-Normandie.</p> <p><b>Duration</b> 15 min.</p>

12:15 pm 02:00 pm	<b>Networking lunch.</b>
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ROUND TABLES	
02:00 pm 03:00 pm	<p><b>India: New opportunities beyond low cost vehicles.</b></p> <p><b>Speakers</b> ● Omar HADDED - Commercial Operations &amp; Marketing vice president, TATA MOTORS. ● Sylvain BILAINE - Former general manager of Renault India and current managing director of SYB CONSULTING - a consultancy providing automotive companies with business support in India.</p> <p><b>Moderator</b> ● Eric BIGOURDAN - Editorial director of VB EDITIONS.</p> <p><b>Duration</b> 45 min.</p>
03:00 pm 04:00 pm	<p><b>Electrical and hybrid vehicles: Opportunities for the French automotive industry.</b></p> <p><b>Speaker</b> ● Claude CHAM - FIEV and PFA president. ● Jacques LACAMBRE - Honorary chairman of MOV'EO. ● Guillaume DEVAUCHELLE - VALEO R&amp;D Manager. ● Jérôme PERRIN - CO2 and Environment Advanced Projects Director, RENAULT.</p> <p><b>Moderator</b> ● Eric BIGOURDAN - Editorial director of VB EDITIONS.</p> <p><b>Duration</b> 45 min.</p>



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04:30 pm 05:30 pm	Aeronautics: The nacelle of the future: a concentration of greener technologies.			
	<table border="1"> <tr> <td>Speaker</td> <td>• Jean-Fabrice PORTAL - Programmes and R&amp;T manager. AIRCELLE. SAFRAN Group</td> </tr> <tr> <td>Duration</td> <td>45 min.</td> </tr> </table>	Speaker	• Jean-Fabrice PORTAL - Programmes and R&T manager. AIRCELLE. SAFRAN Group	Duration
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Duration	45 min.			
05:30 pm 06:30 pm	Electrical engines: autonomy, reload time, batteries cost.			
	<table border="1"> <tr> <td>Speaker</td> <td>• SAFT.</td> </tr> <tr> <td>Duration</td> <td>45 min.</td> </tr> </table>	Speaker	• SAFT.	Duration
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Duration	45 min.			
07:00 pm	Opening dinner.			



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09:30 am 10:30 am	Strategic development of MOV'EO to meet the future energy and environmental challenges for engines.
	<p><b>Speaker</b> • Bertrand HAUET - Chairman, Internal Combustion Engine Powertrains activities, MOV'EO. Groupe RENAULT.</p> <p><b>Duration</b> 45 min.</p>
10:30 am 11:30 am	Diesel engines.
	<p><b>Speaker</b> • Roland LISMONDE - Director of the electronic powertrain systems development for PSA and RENALUT.</p> <p><b>Duration</b> 45 min.</p>
11:30 am 12:30 am	Drive the Change - Challenges for Powertrains.
	<p><b>Speaker</b> • Roger DECKERS - Innovation, Environment and Customer Specification Vice-President.</p> <p><b>Duration</b> 1h.</p>
12:30 pm 02:00 pm	Networking lunch.
02:00 pm - 02:40 pm: Plenary session MOV'EO - Demonstrators and electrical vehicles (DVD) in partnership with AVERE - France.	
02:00 pm 02:20 pm	Introduction, results and outlook of the Strategic Activity sector (DAS) DVD.
	<p><b>Speaker</b> • Joseph BERETTA - MOV'EO ' DAS DVD Manager.</p>
02:20 pm 02:40 pm	Presentation of AVERE-FRANCE and cartography of its members' skills.
	<p><b>Speaker</b> • Philippe AUSSOURD - AVERE-France President.</p>



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02:40 pm - 04:10 pm: Public policies for the electrical vehicles expansion.

02:40 pm  
03:10 pm

Focus on future investments.

Speaker

- Frédéric SPAGNOU - Transport Programme Director, CGI (Commissariat Général à l'Investissement).

03:10 pm  
03:40 pm

Regulation: current situation, evolution prospects experience feedbacks.

Speakers

- Jean-Christophe CHASSARD and Florent ROUVIERE - National Centre for vehicles reception.

03:40 pm  
04:10 pm

Presentation of the GP6 "Transports" results of ANCRE (National Alliance for Energy Research coordination).

Speakers

- Philippe PINCHON - Transport Results Centre Director, IFP Energies Nouvelles.
- Jean DELSEY - Scientific adviser, IFSTTAR.

04:10 pm  
04:30 pm

Break.

ROUND TABLE

04:30 pm - 05:45 pm: New economical models, new use, new projects and new skills, in DAS themes.

04:30 pm  
05:45 pm

Introduction, results and outlook of the DAS DVD.

Moderator

- Joseph BERETTA - DAS DVD Chairman.

Speakers

- Christophe CHEVRETON - Experimentation Manager of SAVE Project (Seine Aval Véhicule Electrique), RENAULT.
- Mathieu GARDIES - STEP President (Société du Taxi Electrique Parisien).
- Didier BLOCUS - Electrical Vehicle Development Manager, ALD.
- Eric PROSE - General Manager, SYNERGETHIC.
- Patrick SOUHAIT - General Manager, MUSES.
- Jean EMERY - Manager, TRACETEL.
- Alain GRANDJEAN - Manager, ARTWARE CONCEPT.

05: 45 pm  
06:00 pm

Conclusions.