

**« Oral session 3 :
HIL applications within the MEGEVH
network »**

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- MEGHEV network -

HIL'16, Lille, September 2016



(Energy management of Hybrid and Electric Vehicles)

Coordination:
Prof. A. Bouscayrol

8 industrial partners
10 academic Labs

6 projects
4 PhDs in progress
11 PhDs defended



- MEGHEV phylosophy -

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Theoretical developments

- Development modeling and energy management methods independently of the kind of vehicle



➔ Simulation

- 3 steps

↕ *Experimental plate-forms* ↕



➔ HIL

↕ *Reference vehicles* ↕



➔ Validation Test