

# Automotive - Aviation CPS Collaboration Team

We will provide a focused forum for tracking common functional requirements, mission objectives, and technology investment and joint demonstration opportunities that reflect the core aspects of cyber physical systems concepts between automotive operations and R&D and aviation operations and R&D.

## Node: Type

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## [NASA release of OpenMDAO \(Multidisciplinary Design Analysis and Optimization\) Version 0.12.0](#)

Submitted by [ygawdiak](#) on Tue, 04/14/2015 - 9:07am

Release of OpenMDAO Version 0.12.0:

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## [NASA Request for Information - Transformational High-Speed On-Demand Mobility Research](#)

Submitted by [ygawdiak](#) on Mon, 10/06/2014 - 9:05am

Game changing advances are possible by the introduction of new technologies at a time when society desires new transportation solutions that can save time and avoid gridlock. A unique opportunity exists to bring about such a mobility revolution through a new market that merges aspects of General Aviation aircraft with automobiles to enable High Speed On-Demand Mobility.



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## [NASA NSF CPS MOU](#)

Submitted by [ygawdiak](#) on Mon, 10/06/2014 - 8:27am

Memorandum of Understanding (MOU) between the National Science Foundation and the National Aeronautics and Space Administration for Collaboration in Research and Development in Cyber-Physical Systems (CPS)



[collaboration Memorandum of Understanding MOU Memo U.S. Government](#)



[Automotive Avionics Transportation Special Interests Group](#)

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