MTS Vehicle Dynamics Simulator

Design by

McLaren Applied Technologies

Adam Staton
Senior Modelling and Simulation Engineer
McLaren Applied Technologies
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- Advanced technology and innovation company, part of the McLaren Group
- Pioneers of the motorsport simulator
- 20 years of simulator development
- Over 500,000km of virtual testing completed on two generations of simulator

MTS Systems

- Established in 1966
- Industry-Leading testing and sensing Solutions provider
- Long history of supplying driving simulators to industry
- Global service and support network
Higher Fidelity, Deeper Insight, Faster Development
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• The MTS Vehicle Dynamic Simulator (VDS) is a next-generation driving simulator engineered to provide automakers and tier 1 suppliers with a revolutionary means for accelerating and streamlining the development processes of road vehicles. The VDS has been designed with these specific characteristics:

• Achieve highest fidelity and heightened driver sensitivity through mature McLaren cueing and force-control.
• Maximize productivity by managing both machine operation AND work flow using McLaren MIDAS software
• Realize the lowest facility investment through the compact, self-reacting design.
Higher Fidelity, Deeper Insight, Faster Development

To learn more visit us at **booth #21** here at DSC 2018 or alternatively for further details visit: [www.mts.com/vds](http://www.mts.com/vds) or to book a demo

contact **Patrick Lane-Nott** (MTS Market Development Manager)

e-mail: [patrick.lane-nott@mts.com](mailto:patrick.lane-nott@mts.com)

mob: +44 7976 792 932