

press release

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Electric-car pioneer Tesla selects LMS NVH turnkey solution *30 years of leading NVH experience helps Silicon Valley engineers pave the way to revolutionary vehicles*

Tesla Motors, the leading innovator of electric powertrains and vehicle design, has selected LMS as its provider of choice for NVH development and test systems. By selecting the flexible and versatile LMS Test.Lab system for its state-of-the-art lab and testing site in Palo Alto, California, this innovative car maker is setting the standard for electric vehicles.

“LMS is setting the standard for automotive NVH engineering measurement systems. Our growing team required a cost effective, flexible and expandable turn-key NVH system and LMS delivered. We are using LMS Test.Lab in all aspects of the NVH development of Model S,” stated Roger Evans, Manager of NVH Engineering at Tesla Motors.

“At the core of Tesla Motors is the belief that an electric car offers tangible advantages to the discerning customer,” commented Mr. Peter Rawlinson, Vice President of Engineering with Tesla Motors. “We are developing Model S to deliver a refined driving experience and LMS Test.Lab delivers the breadth of test capability our NVH engineering team needs”.

Bruno Massa, Vice-President, Test Division, LMS International, “LMS is constantly working to meet the ever-changing needs of the automotive and other industries for advanced NVH and Durability engineering. Tesla Motors’ choice confirms our position as leaders in NVH for both traditional as well as electric and hybrid electric vehicles. We look forward to working with Tesla Motors and others in the world of eco-engineering to understand their unique challenges and deliver the right tailored solutions.”



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ABOUT TESLA MOTORS

Tesla's goal is to produce increasingly affordable electric cars to mainstream buyers – relentlessly driving down the cost of EVs. Palo Alto, California-based Tesla has delivered more than 1,400 Roadsters to customers in North America, Europe and Asia. Tesla designs, develops, manufactures and sells EVs and EV powertrain components. The Tesla Roadster accelerates faster than most sports cars yet produces no emissions.

About LMS International

LMS is an engineering innovation partner for companies in the automotive, aerospace and other advanced manufacturing industries. With 30 years of experience, LMS helps customers get better products to market faster and turn superior process efficiency into key competitive advantages. With a unique combination of simulation software, testing systems and engineering services, LMS tunes into mission critical engineering attributes, ranging from system dynamics, structural integrity and sound quality to durability, safety and power consumption. With multi-domain solutions for thermal, fluid dynamics, electrical and mechanical system behavior, LMS can address the complex engineering challenges associated with intelligent system design and mechatronic simulation. Thanks to our technology and over 900 dedicated people, LMS has become the partner of choice of more than 5,000 manufacturing companies worldwide. LMS, a Dassault Systèmes SIMULIA partner, is certified to ISO9001:2008 quality standards and operates through a network of subsidiaries and representatives in 31 key locations around the world. For more information on LMS, visit www.lmsintl.com.

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