

## *News Release*

### **The Modelithics COMPLETE Library v8.0 for Agilent Technologies' ADS 2011**

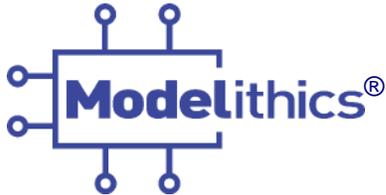
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Modelithics, Inc. ([www.modelithics.com](http://www.modelithics.com)) has released a substantially enhanced version of their popular linear and non-linear system level model libraries for RF, microwave and millimeter-wave device and components. The Modelithics COMPLETE Library version 8.0 for Agilent Advanced Design System (ADS) customers, is now fully compatible with ADS 2011. Modelithics' version 8.0 for ADS customers introduces forty-six (46) new Global Models for passive RLC's, and eighteen (18) new non-linear models for diodes, switches, amplifiers, and transistors. Modelithics President and CEO Larry Dunleavy had this to say, "*Our preparation for this release has been the most extensive to date, as we wanted to minimize transition issues and maximize customer success when using the*

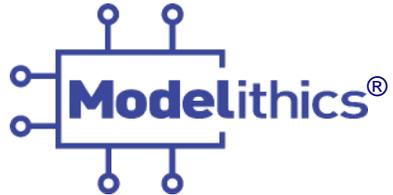


*Modelithics models within the new Agilent ADS 2011 framework. Exhaustive testing performed by the Modelithics team resulted in enhanced performance and updated information data sheets for more than 90 pre-existing models in addition to the over sixty (60) new linear and non-linear models.”*

Designers can download our free model library, Modelithics SELECT™ from [www.modelithics.com](http://www.modelithics.com) and see for themselves why designers around the globe consider Modelithics libraries a necessary part of their RF design toolkit. For more information or to request a free full-version trial of the Modelithics Libraries, contact Modelithics at [Sales@Modelithics.com](mailto:Sales@Modelithics.com) , or click on the free trial link you'll find at: <http://www.modelithics.com>.

### **About Modelithics, Inc.**

Modelithics, Inc. ([www.Modelithics.com](http://www.Modelithics.com)) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Current products include the *CLR Library*™, which contains measurement-based *Global Models* for a multitude of commercially-available passive component families, the *NLD Library*™ (non-linear diode models), the *NLT Library*™ (non-linear transistor models) and the *SLC Library*™ (system level component models). Modelithics'



services also address a wide range of custom RF and microwave measurement and modeling needs.

*Modelithics<sup>®</sup> is a registered trademark of Modelithics, Inc. CLR Library<sup>™</sup>, NLD Library<sup>™</sup>, SLC Library<sup>™</sup> and NLT Library<sup>™</sup> are also trademarks of Modelithics, Inc.*