

- PRESS RELEASE -

CST Announces New Asymptotic Solver for CST MICROWAVE STUDIO 2010

Boston, MA., June 9th 2009, Computer Simulation Technology (CST) announces the introduction of a new CST MICROWAVE STUDIO[®] solver module for electrically large structures at IEEE MTT-S IMS, booth # 2013.

Engineers working on antenna placement, radar cross section simulation or other electrically large problems will benefit from CST's newest addition to the CST MICROWAVE STUDIO[®] (CST MWS) solver family. The new CST MWS asymptotic solver targets a range of simulation model sizes beyond the reach of even the successful integral equation solver, i.e. much larger than 100 wavelengths. Thus again extending the range of applications that can be simulated efficiently within CST STUDIO SUITE[™]. The asymptotic solver is tightly integrated in the CST design environment and shares the same well-known usability features as the other CST MWS solver modules.

"Our customers appreciate our work exploring new regimes in electrical size. The introduction of our integral equation solver in 2006 fulfilled the needs of one customer segment but we have noticed a strong tendency towards simulating even larger structures within our design environment," stated Dr. Bernhard Wagner, Managing Director, Sales and Marketing, CST. *"CST is responding to this demand with the introduction of the asymptotic solver, thus reinforcing our claim to offer complete technology for 3D EM simulation."*

Availability

The asymptotic solver will be available in CST STUDIO SUITE[™] 2010 which is due for release in January 2010.

About CST

CST develops and markets high performance software for the simulation of electromagnetic fields in all frequency bands. Its success is based on the implementation of unique, leading edge technology in a user-friendly interface. CST's customers operate in industries as diverse as Telecommunications, Defence, Automotive, Electronics, and Medical Equipment, and include market leaders such as IBM, Intel, Mitsubishi, Samsung, and Siemens. With 160 employees worldwide and a network of qualified distributors, over 190 people are dedicated to the development and support of its EM products in more than 30 countries.

CST's flagship product, CST MICROWAVE STUDIO® (CST MWS) is the market leader in Time Domain simulation. It enables the fast and accurate analysis of high frequency (HF) devices such as antennas, filters, couplers, planar and multi-layer structures and SI and EMC effects. CST MWS can offer considerable product to market advantages such as shorter development cycles, virtual prototyping before physical trials, and optimization instead of experimentation.

Further information about CST is available on the web at <http://www.cst.com>.

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