

Simberian News | November 12, 2015

«GreetingLine»

During the last few months we have released three updates of Simbeor THz software that further increase accuracy of interconnect analysis and productivity of SI engineer. See the list of new features and learn how to start using them at "[What is new in Simbeor THz updates?](#)" or by watching [demo-videos #2015_01 – 2015_05](#).

The latest version is available for customers and trials at [downloads section](#) of our web site.

Here are some highlights from Simbeor THz update releases:

- New DeComposer™ tool for more accurate de-compositional electromagnetic post-layout analysis of nets with coupling, skew and mode conversion;
- New ICN Analyzer™ tool for Integrated Crosstalk Noise analysis;
- Multiple disturber cross-talk computation and plotting;
- Tuning and optimization of multiconductor t-lines to facilitate pre-layout and post-layout analysis of cross-talk;
- New strip shapes - hexagonal, double-etched, hat-shaped, mushroom;

What makes Simbeor THz special and different from the other SI tools? It is the optimal combination of accuracy, productivity and cost-effectiveness. **[As we have announced over a year ago, de-compositional EM analysis in Simbeor is formally and independently validated for analysis of PCB interconnect operating up to 32 Gbps.](#)** Moreover, Simbeor provides unique systematic approach to interconnect analysis that starts from dielectric and conductor roughness model identification and guaranties the analysis to measurement correlation at the end. And we keep pushing the boundaries with the update releases of Simbeor THz!

Simbeor THz order form with available licensing options is [available here](#). For more information on product pricing and availability or demo, contact Simberian at info@simberian.com or +1-702-876-2882.

**Best regards,
Team Simberian**

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