

## Simberian News: June 26, 2017

«GreetingLine»

We are pleased to announce that **production version of Simbeor THz release 2017 accelerated with the distributed computing and multiple new features** is now available at [downloads section](#) of our web site. See what is new at [KB article #949](#) or in [Simbeor Manual](#).

**Simbeor THz release 2017 can use a grid of loosely coupled computers in LAN, WAN on in a cloud to accelerate the electromagnetic analysis and optimization.** The installation and configuration of a computational grid is very simple – follow the instruction at [KB article #928](#) or see [demo-video #2017\\_01](#). Each network license enables analysis parallelization on two computers in a grid (provides about 2 times acceleration on computers with similar configuration).

**Availability:** Simbeor THz release 2017.02 is available for customers and evaluation at [downloads section](#) together with “What is new in Simbeor THz – Release 2017” document. It can be installed on top of your existing Simbeor THz and will work with existing license. To try the distributed computing, request the network license for the trial (the trial license is node-locked by default).

Note that in addition to fast, accurate and cost-effective pre- and post-layout electromagnetic analysis of PCB interconnects, **Simbeor THz can be used in any design flow for the formal and accurate dielectric and conductor roughness model identification** with GMS-parameters, SPP or Gamma-T techniques. It has selection of broadband dielectric models (multi-pole Debye, Havriliak-Negami, Debye-Lorentz, Wideband Debye) and conductor roughness models (multi-level Hammerstad, Groiss and Hemispherical models and multi-ball Huray model) that overlaps with any other EDA and 3D EM software.

For more information on product pricing and availability or demo, contact Simberian at [info@simberian.com](mailto:info@simberian.com).

**Happy summer days!**  
**Team Simberian**

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