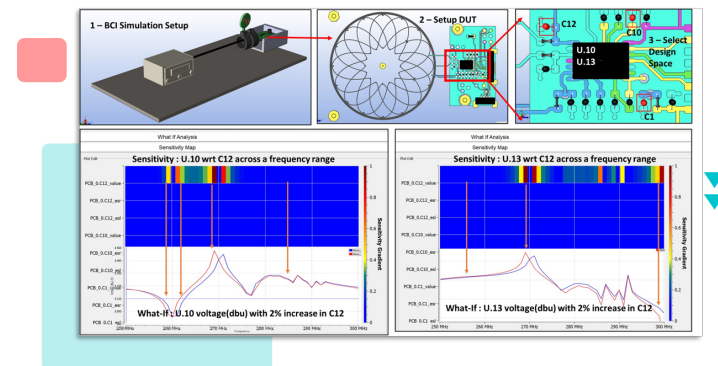


### 01 Feature in Focus



#### [Sensitivity & What-if Analysis](#)

Accelerate EMC compliance with Sensitivity & What-if Analysis. Identify critical components, quickly validate design changes, and minimize costly iterations optimizing your workflow for faster results!

[LEARN MORE >](#)

### 02 Engineering Deep Dive



#### [Can Method of Moments handle arbitrary dielectric shapes?](#)

Think MoM can't handle arbitrary dielectric shapes? Think again. Discover how advanced methods and hybrid meshing achieve accurate EMI/EMC simulations, even for complex multilayer PCBs and dielectrics!

[LEARN MORE >](#)

### 03 News and Updates



- [Compliance-Scope 4.10.0](#) was released with a fully functional linux UI, support for linux license server and a significant improvement in solver speed.
- [Featured in EE Times](#): SimYog's Compliance-Scope® - a Virtual Laboratory addresses EMI/EMC challenges at the design stage, accelerating time-to-market for semiconductor and OEM companies.
- [C-DAC and SimYog signed a MoU](#) under MeitY's DLI scheme during SEMICON India 2025. This initiative will help Indian startups and MSMEs to access SimYog products to address EMI/EMC challenges early in the development cycle, reducing design iterations.
- [SimYog at EMC SIPI 2025](#): At our booth, visitors discovered Compliance-Scope®, our virtual EMI/EMC compliance platform. Questions and curiosity quickly turned into lively discussions, follow-up meetings, and live demos.
- Dipanjan Gope co-presented an Exemplary Paper with Jie Chen from Texas Instruments titled "[Multiscale EMC Modeling, Simulation, and Validation of a Synchronous Step-Down DC-DC Converter](#)" at EMC SIPI 2025.
- Jie Chen from Texas Instruments presented a paper titled "[Radiated Immunity \(ISO 11452-2\) Failure Debugging of a High-Side Driver Using EMI Modeling](#)" at EMC SIPI 2025. This was a joint effort by the Engineering teams of Texas Instruments and SimYog.

### 04 Upcoming Events

- SEMICON WEST | Oct 7-9, 2025 | Phoenix, AZ  
[Fred Phillips](#) - Our VP of Sales, North America, will be at SEMICON WEST! If you work in EMI/EMC, connect with him at [fred@simyog.com](mailto:fred@simyog.com) to start a conversation.
- [Webinar | Oct 23, 2025 | Simulation for automotive EMC compliance](#)  
Discover a two-stage multiscale modeling approach for predicting emissions achieving unmatched CISPR 25 accuracy. Don't miss this deep dive into next-gen automotive EMC design! [Click here to register](#)
- Silicon Valley Area Workshop on EMC | Nov 4, 2025 | Santa Clara, CA  
Dipanjan Gope will present the latest techniques in EMC pre-compliance simulation at this workshop hosted by Missouri S&T EMC Lab.
- INCEMIC 2025 | Nov 10-14, 2025 | Bengaluru, India  
We'll be at INCEMIC 2025! let's connect and talk EMI/EMC.

### 05 Global EMC News

- [EMC testing demand is surging](#)—projected to reach \$6.8B by 2035 due to stricter regulations. In response, virtual simulation technologies are transforming design workflows, enabling faster compliance validation and more confident innovation.  
[Market Research Future](#) - Forecasts steady 6.22% CAGR for the EMC testing market through 2035.  
[OpenPR](#) - Explores how regulatory pressures are accelerating adoption of both physical and virtual EMC solutions.
- [SEMICON WEST 2025](#) - October 07-09, 2025  
Phoenix Convention Center | Phoenix, Arizona, USA
- [INCEMIC 2025](#) - November 10-14, 2025  
Grand Mercure, Gopalan Mall, Old Madras Road | Bengaluru, India



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