



Realize Your Product Promise®

SimSight

A customer Newsletter of ANSYS India

Dear Friends,

2014 was a remarkable year for all of us. It provided a challenging business and economic environment for majority of companies that operate in India. But in challenges lie opportunities. Today in India we have increasing number of companies interested in simulation than ever before as it directly adds to reducing costs and cutting on the product development time. At ANSYS we continue on the journey to create value for our customers and 2015 will be no different. We are geared up and excited about the next year especially with new government initiatives and advancing our vision of Simulation Driven Product Development for our customers.

I want to thank you for your continued support and wish you a prosperous new year ahead!

Warm regards

Rafiq Somani
Country Manager - ANSYS India, ASEAN & ANZ



News & Events @ ANSYS India

Upcoming Event:

SIAT, 21-24 January 2015, Pune:

SIAT serves as an important forum for exchange of ideas and brainstorming for the automotive industry. The major challenge in form of today's auto industry is to keep safety & environment focused R&D efforts. Thrust in various advanced technology development areas to design & development an affordable & environment friendly automobile is necessary. "Towards Safer, Cleaner & Quieter world" is an appropriate theme for forthcoming SIAT which is continued from last SIAT. SIAT 2015 will provide the appropriate platform for experts to present the advancements and share the ideas on these lines. The concurrently held SIAT EXPO is golden opportunity for show casing the technologies for making safer cleaner and quieter automobiles. Do visit ANSYS stall and get the opportunity to meet our experts.

BAJA SAE INDIA 2015:

The BAJA SAE Series® is an event for the undergraduate engineering students, organized globally by the Society of Automotive Engineers, USA. The BAJA SAE tasks the students to design, fabricate and validate a single seater four – wheeled off road vehicle to take part in series of events. BAJA SAE INDIA 2015 is scheduled from February 19 – 22, 2015 at Pithampur, Indore.

Engineering The “Internet of Things”

Our world is more connected than ever, thanks to the growing web of visible and unseen electronics that surround us every day. ANSYS provides the comprehensive suite of simulation software to reliably and cost-effectively engineer high-performance electronic devices and systems.

[To read more >>](#)

Eye in the Sky

A small engineering team designed, verified, generated and integrated 125,000 lines of code to control an unmanned aerial system using ANSYS SCADE in one-third the time required had the code been written in C.

[To read more >>](#)

Above the Cloud

Rolls-Royce is a leader in the implementation of a new high performance computing (HPC) cloud approach in which its structural solver is coupled with the ANSYS Fluent computational fluid dynamics (CFD) solver to provide heat flux predictions at many points on component walls without reference to a physical prototype. Rolls-Royce reduced the wall-clock time to perform the simulation by 80 percent by running the simulation on a hosted, shared HPC cloud system.

[To read more >>](#)

Event Highlights



To know more about ANSYS India trainings [click here](#)

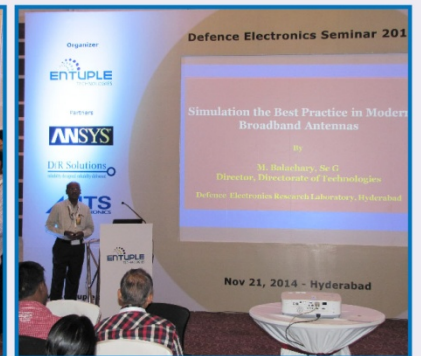
To view the latest issue of ANSYS Advantage, please [click here](#)

Event Highlights

Auto Ancillary Show, Pune



Defence Electronics Seminar, Hyderabad



Equipment & Machinery Manufacturing Seminar, Coimbatore



L & T CADFEST, Mumbai