



## Join us in the 2023 BETA CAE Systems India Open Meeting in Pune

February 22, 2023  
Sheraton Grand Pune Bund Garden Hotel

BETA CAE Systems International AG, the leading contemporary industry supplier of simulation solutions, and its subsidiary in India, BETA CAE Systems India have the pleasure to invite you to the 2023 Open Meeting in Pune, India.

This physical event will take place on February 22, at 08:00am, IST.

During this event you will have the opportunity to be updated on the latest developments and real-case applications of BETA's software products, in various CAE disciplines and industries. Furthermore we will introduce to you our new products ANSERS and FATIQ.

Technical discussions and demonstrations will offer you the opportunity to discuss with our engineers the software features, their application, and future developments. A team of CAE experts from BETA CAE Systems will be pleased to meet you in person and exchange knowledge, experience and visions.

This time, we are also very happy to host a Gala dinner upon meeting's closure.

There is no participation fee for the event.

The attire will be business casual.

The event is hosted by BETA CAE Systems India.

### Preliminary Agenda Wednesday February 22

IST (India Standard Time)

08:00 - 09:00 *Registration*

#### Plenary Session - Majestic I and II

09:00 - 09:10 **Opening remarks**

Stavros Kleidarias, CEO, BETA CAE Systems India

Dimitris Angelis, President, BETA CAE Systems

Sam Saltiel, CCO, BETA CAE Systems

- 09:10 - 09:30 **Keynote Talk**  
**Project INDIA 2.0: The journey of ŠKODA Kushaq and Volkswagen Taigun, the Safest family cars in India and the Use of Simulation Tools in this Achievement**  
 Laxman Malshetty  
 Head of Crash Safety Simulation/Restraint Design  
 ŠKODA AUTO Volkswagen India Pvt Ltd
- 09:30 - 10:15 **ANSA What's New**  
 Nagananda Upadhya, BETA CAE Systems
- 10:15 - 11:00 **META What's New**  
 Suren Mohanty, BETA CAE Systems
- 11:00 - 11:15 *Tea Break*
- 11:15 - 11:30 **ANSERS: your single point of truth through data visualization**  
 Rahul Lal, BETA CAE Systems
- 11:30 - 11:45 **FATIQ: the new path to fatigue life prediction**  
 Akshaykumar Kadam, BETA CAE Systems
- 11:45 - 12:00 **DEEN: The environment that redefines product evolution cycles in simulation-driven design**  
 Puneet Khanagoudra, BETA CAE Systems
- 12:00 - 12:20 **Harmonic Vibration Analysis of Tail Lamp and Correlation with physical test results**  
 Rutvik Maasala, Sachin Patne, Varroc Engineering Ltd
- 12:20 - 12:40 **Occupant safety Simulation Results prediction in KOMVOS and optimization in ANSA**  
 Rahul Lal, BETA CAE Systems
- 12:40 - 13:25 *Lunch*

#### Session A - Majestic I

#### Session B - Majestic II

- 13:25 - 13:45 **Efficient Way Of Modeling The Resistance Spot Weld Joints For Full Body NVH**  
 Vinand Arabale and Swapnil Patil,  
 IDIADA Automotive Tech Pvt Ltd
- 13:45 - 14:05 **Automation Of Oil-Canning Load Case Setup Using ANSA For Abaqus Solver**  
 Mayur Bachhav, Chandrakant Inamdar,  
 Virtual Simutech Pvt Ltd
- 14:05 - 14:25 **Automation Is Key To Achieve The Challenging Timelines At Brose India**  
 Amit Hingane, Ujwal Nehete, Patil Mahesh,  
 Brose India Automotive System Pvt Ltd
- 14:25 - 14:45 **Automated Post Processing And Standard Report For Crash Simulation**  
 Prasad Kangralkar, Manoj Malavkar, Swapnil Nanaware,  
 Stellantis India
- 14:45 - 15:05 **Implementation Of META-Python Scripting For Transient Durability Variation Study Simulations**  
 Mahat Das and Shashi Shashikumar, General Motors  
 Tata Consultancy Services
- 15:05 - 15:25 **Post-processing automation of DOE simulations using META**  
 Girinath S Bhatt\*, Balaji Varadarajulu, Madhu Gowda,  
 Bharat Madhabavi, General Motors Tata Consultancy  
 Services
- 15:25 - 15:40 *Tea Break*

#### Plenary Session - Majestic I and II

15:40	-	16:00	<b>Biofidelic positioning and post-processing of Human Body Models with ANSA and META</b> Tony Samuel, BETA CAE Systems
16:00	-	16:20	<b>Repositioning Of Computational Human Body Fe Model: A Step Towards Posture Specific – Human Body Model</b> Vaibhav Kulkarni, Suren Mohanty, Shailesh Ganpule, Indian Institute of Technology Roorkee and BETA CAE Systems
16:20	-	16:40	<b>Latest advances in the management of modular models in a collaborative simulation environment</b> Prabhat Kumar, BETA CAE Systems
16:40	-	17:00	<b>ECAD importer: A gateway to FEA simulations for PCBs</b> Kesava Reddy, BETA CAE Systems
17:00	-	17:20	<b>[DEMO] Introducing a new approach for Geometry and Mesh handling</b> Premkumar J.K., BETA CAE Systems
17:20	-	17:30	<b>Closing Remarks</b>
17:30	-	18:00	<b>Technical discussion and demonstrations</b>
18:00	-	22:00	<i>Gala dinner</i>

**REGISTER NOW**

### Venue

Sheraton Grand Pune Bund Garden Hotel  
Raja Bahadur Mill Rd, Sangamvadi,  
Pune 411001  
India

Location [Map](#)

### Important dates

Registration until: **February 15, 2023**  
Event: **February 22, 2023**

### Information

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