



## Join us to the 2018 BETA CAE Systems Open Meeting in France

February 15, 2018  
SAFRAN Etablissement de Paris-Saclay, Chateaufort

BETA CAE Systems International AG, the leading contemporary industry supplier of simulation solutions, and its business partner in France, SAFRAN Engineering Services have the pleasure to invite you to the 2018 Open Meeting in France. The event will take place on February 15, 2018 at the SAFRAN Etablissement de Paris-Saclay, Chateaufort.

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

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

Don't miss the opportunity and register today. Registration will be open until February 7.

There is no participation fee for the event.

The attire will be business casual.

The event is organized and hosted by Safran Engineering Services.

### Preliminary Agenda Thursday February 15, 2018 - Open Meeting

09:00 09:30 *Registration*

#### Plenary Session - Grand amphitheatre

09:30 10:00 **Opening speeches**

10:00 10:30 **Nastran SOL200 Design Optimization Pre&Post-Processing in ANSA and META**  
Alexandre Bonet PSA

10:30 11:00 **"Model Factory": Overview of CAE-Models Building at Renault Group**  
Laurent Noyelle, Jeremie Gomez RENAULT SAS

11:00 11:30 *Coffe break*

- 11:30 12:15 **Latest developments & New Products in BETA's product line**  
Emmanouil Kastrinakis, BETA CAE Systems
- 12:15 12:45 **Hybrid structured/unstructured meshing strategies for CFD simulations in turbomachinery**  
Emma Croner, SAFRAN Tech.
- 12:45 13:15 **From Model Assembly to Load-case Set-up: a holistic approach**  
Irene Makropoulou, BETA CAE Systems
- 13:15 14:15 *Lunch*
- 14:15 14:45 **A unified environment for immersive and collaborative processing of simulation results**  
Stavros Kleidarias, BETA CAE Systems
- 14:45 15:15 **Game-changing functionality for meshing**  
Vangelis Karatsis, BETA CAE Systems
- 15:15 15:45 *Coffe break*

**Technology Session - Demonstrations**  
**Grand amphitheatre**

**Technology Session - Demonstrations**  
**Petit amphitheatre (salle 49E)**

- 15:45 16:15 **Model Update Techniques using Compare and the New Replace**  
Angelos Zografos, BETA CAE Systems
- 16:15 16:45 **Feature Manager and its contribution in pre-processing**  
Thanasis Papadopoulos, BETA CAE Systems
- 16:45 17:15 **Mid-surfacing: a task for the "brave"? Not any more**  
Thanasis Papadopoulos, BETA CAE Systems
- 17:15 17:45 *Closing - Demonstrations & Discussions*

- VIDEO processing - A Unified Environment For Processing Test Videos And Simulation Models**  
Stavros Kleidarias BETA CAE Systems
- Advanced durability results: Visualization, Analysis and Correlation**  
Emmanouil Kastrinakis, BETA CAE Systems
- RETOMO: A quick and easy way from CT data back to CAE**  
Vangelis Karatsis, BETA CAE Systems

**REGISTER NOW**

**Venue**

Etablissement SAFRAN PARIS-SACLAY  
Rue des Jeunes Bois  
Châteaufort, CS 80112  
78772 Magny-Les-Hameaux

Location [Map](#)

**Important dates**

Registration until: **February 7, 2018**  
Event: **February 15, 2018**

**Information**

Murielle Cazaudumec  
Email:  
[ansa\\_meta.mty@safran-engineering.com](mailto:ansa_meta.mty@safran-engineering.com)  
Tel: +33-1-61 31 72 91