



# DEFECT PREVENTION SUPPLIER FORUM

Wednesday 9 October 2019 – 8:00 a.m. – 5:00 p.m.  
Radisson Blu Hotel, Toulouse Airport – Toulouse, France

Plan now to attend the **AESQ Defect Prevention Supplier Forum** to learn more about the benefits of deploying defect prevention tools as part of your Advanced Product Quality Planning (APQP) and Process Control activities. Learn about the AESQ standards from the teams that wrote them as well as hear from Suppliers that have deployed the approach within their business.

There will be a Keynote from Safran and a Voice of the Customer from Airbus to provide insight into the need for a Zero Defect strategy. There will also be a unique opportunity to visit the A380 Final Assembly Line (FAL).

This event is hosted by the Aerospace Engine Supplier Quality Strategy Group and is supported by **SENIOR LEADERSHIP** from AESQ member companies:



## KEYNOTE SPEAKERS



**Claude Quillien**  
Quality VP  
Safran Aircraft Engines



**Ludovic Chevet**  
Human Factors Expert  
Airbus



VoC

**Voice of Customer**  
TBD  
Airbus



**Dr Ian Riggs**  
Rolls-Royce



**Barbara Negroe**  
GE Aviation



**Lisa Claveloux**  
Pratt & Whitney



**Olivier Castets**  
Safran



**Martin Schaeffner**  
MTU



**Barrie Hicklin**  
Honeywell



**Helen Djäknegren**  
GKN



**Erika Grimm**  
GE Aviation



**Catherine Catarina-Graca**  
Safran



**Peter Teti**  
Pratt & Whitney

## BACKGROUND

The Aerospace Industry is going through unprecedented growth and is forecast to double in size over the next 20 years.

The Operators and Airframers are growing less tolerant of any disruption caused by quality or delivery issues and their impact on cost.

Across the industry there are calls for a step change in quality to meet these demands and many organizations are deploying a Zero Defect approach.

In order to help address this situation, a dialogue began between aero engine manufacturers to develop a harmonized set of requirements that focus on defect prevention and standardization.

The AESQ are now working together to help deploy these requirements across the global supply chain in order to meet the demands of the customer.

### KEY AGENDA TOPICS

- Challenges within the Aerospace Engine Supply Chain
- AESQ Strategy & Vision
- AESQ Standards – Application in the Product Life Cycle & Quality Systems
- Defect Prevention Case Studies – Supplier Led
  - Process Failure Mode & Effects Analysis (PFMEA) and Control Plans – AS13004
  - Planning Robust Measurement Systems – AS13003
  - Controlling Process Variability – AS13006
  - Developing Robust Inspection Plans – AS13002
  - Solving Problems Effectively – AS13000
- Human Factors
- Deploying a Defect Prevention Approach
- Questions Open Forum

### BENEFITS OF ATTENDING

- Be part of the development and discussion on key issues critical to aerospace
- Learn about new developments
- Insights from companies that have deployed these approaches
- Customer Satisfaction and quantifiable gains
- Network with industry leaders and your peers and be part of the solution

### WHO SHOULD ATTEND?

- General Managers
- Sr. Manufacturing Engineering Leaders
- Sr. Quality Management Leaders
- Sr. Operations Management

Note: All presentations will be in English.

## SECURE YOUR SPACE TODAY

Attendance is free and includes refreshments and lunch. A limited number of seats are available.

Please register early at the following link: <https://aesq.sae-itc.com/content/aesq-supplier-forum-0>

## AIRBUS A380 FAL TOUR

Supplier Forum attendees are invited to take part in a tour of the Airbus A380 FAL on Thursday, October 10 at 10:30 am. Please see Registration section below to register. Tours last 2 hours and will leave from the Radisson Blu Hotel. *NOTE: You must be registered for the Supplier Forum to be eligible to take part in the tour.*

## SURVEY

After registering, please complete the AESQ Supplier Forum Pre-Event Survey located at:

<https://www.surveymonkey.com/r/Oct2019SupForum>

## HOTEL AND REGISTRATION

For complete event details including location, hotel reservations, and Supplier Forum registration, please visit the AESQ website at: <https://aesq.sae-itc.com/content/aesq-supplier-forum-0>

## QUESTIONS

For further information on this event, please contact Becky Lemon at [rebecca.lemon@sae.org](mailto:rebecca.lemon@sae.org).

If you are not available to attend, please share this invitation with another person within your organization.

<https://aesq.sae-itc.com/>