



April 10, 2019 Hartford, Connecticut, USA

Hartford, Connecticut, USA April 10, 2019



Wednesday, 10 April 2019 – 8:00 a.m. – 4:30 p.m.

Avon Old Farms Hotel • 279 Avon Mountain Road • Avon CT 06001

Ludovic Chevet

SUPPLY CHAIN

PROPULSION SYSTEMS

Airbus

EXECUTIVE

GE Aviation

SOURCING LEADER

Plan now to attend the AESQ Supplier Forum to learn more about key work streams led by the SAE G-22 Aerospace Engine Supplier Quality (AESQ) Technical Committee to standardize supplier requirements. Take advantage of this opportunity, as a key supply chain stakeholder, to provide your feedback to the AESQ leadership.

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















VOICE OF THE CUSTOMER AND AESQ SPEAKERS



VoC Richard Gallagher PROPULSION LEADER





CIVIL AEROSPACE QUALITY EXECUTIVE







SR VP CORPORATE MTU Aero Engine

Helen Djaknegren

DIRECTOR GLOBAL

DEVELOPMENT SKN Aerospace

SUPPLIER QUALITY &







AESQ Supplier Forum Host & Welcome Address







ASSI - Aeroquice Engline Supplier Quality Strategy Group unwet side does not contain ITAR or EAR technical size. The content of this previously side is proprietary and formation of the ASSO, it is not cermitted to be distributed to any third casts without the witten consert of the ASSO. 2



AESQ Supplier Forum Introduction

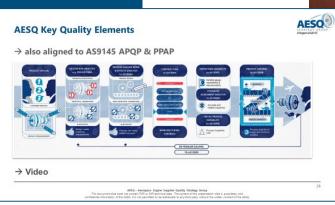




MARTIN SCHAEFFNER, MTU AERO ENGINES AG



ASSQ - Aerospace Engine Supplier Quality Strategy Group
This document side does not contain ITAR or IAR schmical data. The content of this presentation



AESQ Supplier Forum Voice of Customer











AESQ Supplier Forum Human Factors



HUMAN FACTORS

LUDOVIC CHEVET AIRBUS



AESQ project is matching Airbus strategy Airbus is taking active role in it



This document slide



Free issue guidance and training material that

can be used by supply chain

Supported by 3rd Party Training & Consultancy

AIRBUS

AESQ Supplier Forum Standards Overview





OLIVIER CASTETS
SAFRAN

HELEN DJÄKNEGREN

A650 – Aeropace Engine Supplier Quality Strategy Group
This document side does are construct ITMS or LEA terminal state. The content of this posteration side is proprietary and conflateful information of the A600, it is not permitted to be distributed to any third party without the written content of the A600.









AS13004 PFMEA & CONTROL PLANS

NICK STREPPA

DR IAN RIGGS ROLLS-ROYCE

ASSQ - Aerospace Engine Supplier Quality Strategy Group
This document side does not contain ITAR or EAR sectivical data. The content of this presentation side is proprietary and





AS13003 MEASUREMENT SYSTEM ANALYSIS

CHRISTOPHER VEST PARKER HANNIFIN

MARTIN SCHAEFFNER
MTU AERO ENGINES AG

ASSQ - Aerospace Engine Supplier Quality Strategy Group
This document slide does not contain ITAR or EAR technical data. The commet of this presentation slide is proprietary and





AS13006 PROCESS CONTROL METHODS

Peter E Teti Pratt & Whitney



Eric Schneider Birken Mfg. Co.



Jason Bronson

ASSQ - Aeroquice Engine Supplier Quality Strategy Group

This document side does not contain TAR to EAR solvation data. The content of this presentation side is proprietary and confidential information of the ASSQ, is not purplied party should not written content of the ASSQ.

AS13006 PROCESS CONTROL METHODS

Original State



PC requirements not clearly defined/understood Inconsistent application/flowdown to sub-tiers Lack of commitment/belief in benefits Belief low volume environments not applicable

AESQ Principles

- ✓ Standardise
- ✓ Simplify
- Adopts Existing Industry Standards
- ✓ Prescriptive, Auditable
 ✓ Common Language
- Supported by 3rd Party Training & Consultancy

iommon standard & approach

Future State
Common standard & approach
Aligned with AS13002, 13003, 13004,
AS9103, AS9145 & AIAG "Blue Books"



In scope: Process Control for all characteristics Out of scope: Foundational requirements

Expected Benefits

- Improved variation control & reduction techniques, broad-based belief in benefits
- Common prescriptive standard fully aligned with AESQ, AS9103 & AIAG Blue Book Stds
- Focus on accurate data analysis and proactive problem resolution
- Improved Quality Performance, reduced risk

ASIG: - Severage or English Guidly Sevings Strong

This document slide does not contain TWV or Fall subvision lides. The content of the greatment for slide is proprietary and
confidential selectation of the ASIG is to use execution to lead to be failed in our resident date in the ASI



AS13002 INSPECTION FREQUENCY

AUSTIN SHEARS



LARRY BENNETT



ARG - Environment Selection (Argue Lagrine Quelley Bestupp Strape
This document ship to an exposure of the Color Argue and Argue Argue and Argue Argue and Argue Argue Argue and Argue Arg





AS13000 PROBLEM SOLVING USING 8D

MATEUSZ ZYLA COLLINS AEROSPACE

OLIVIER CASTETS
SAFRAN

ASSQ - Aeropaice Engine Supplier Quality Strategy Group
This document side does not constain IRR or EAR soldwise data. The content of this persentation side is proprietary and





AESQ Supplier Forum Future Initiatives



FUTURE INITIATIVES



Lisa Claveloux Pratt & Whitney



Dr lan Riggs Rolls-Royce



Djäknegren

Helen

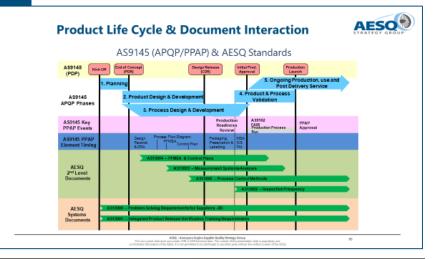
GKN

Barbara Negroe GE Aviation



Catherine Catarina-Graca Safran

A650 - Amorpion Englier Supplier Quality Strategy Group
This document clide does not contain TIAR or EAR withful atea. The content of this persentation clide is proprietary and confidential information of the AGO2, it is not permitted to be distributed to any third party without the witten content of the AGO2.



AESQ Supplier Forum Hartford, Connecticut, USA – April 10, 2019





AESQ Thanks You!



