

# Introduction & Regulatory Developments in the Aerospace Sector

## NAG – Improving Quality MBO College Airport in Hoofddorp November 7, 2024

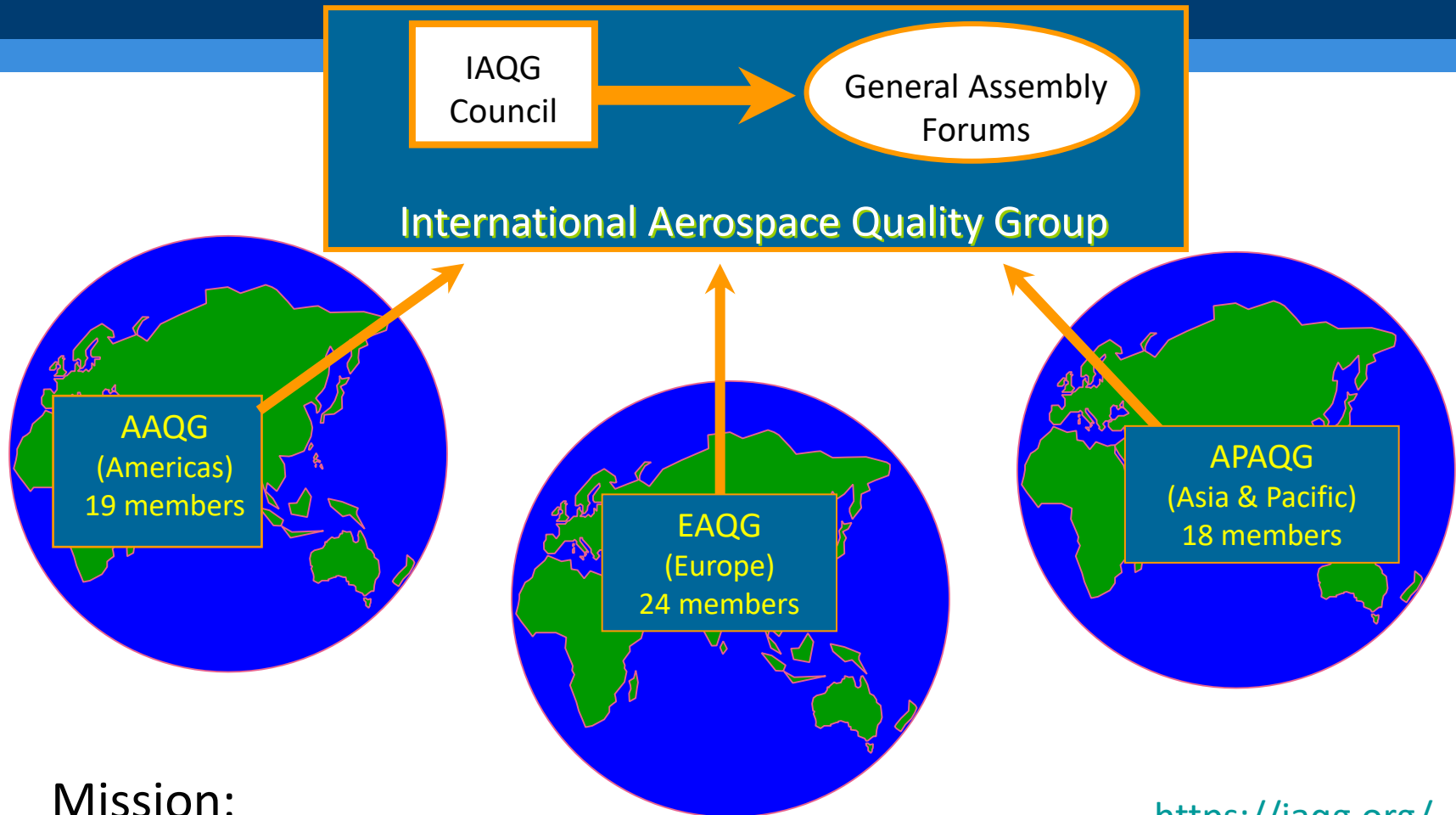
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Company QMCL – Consultant, Trainer and Management Support for  
Quality Management in the Aerospace Industry.

Role for NAG: representing NAG in the European Aerospace Quality Group  
(EAQG) and Trainer for AS/EN9100 Standards



# Structure IAQG



Mission:

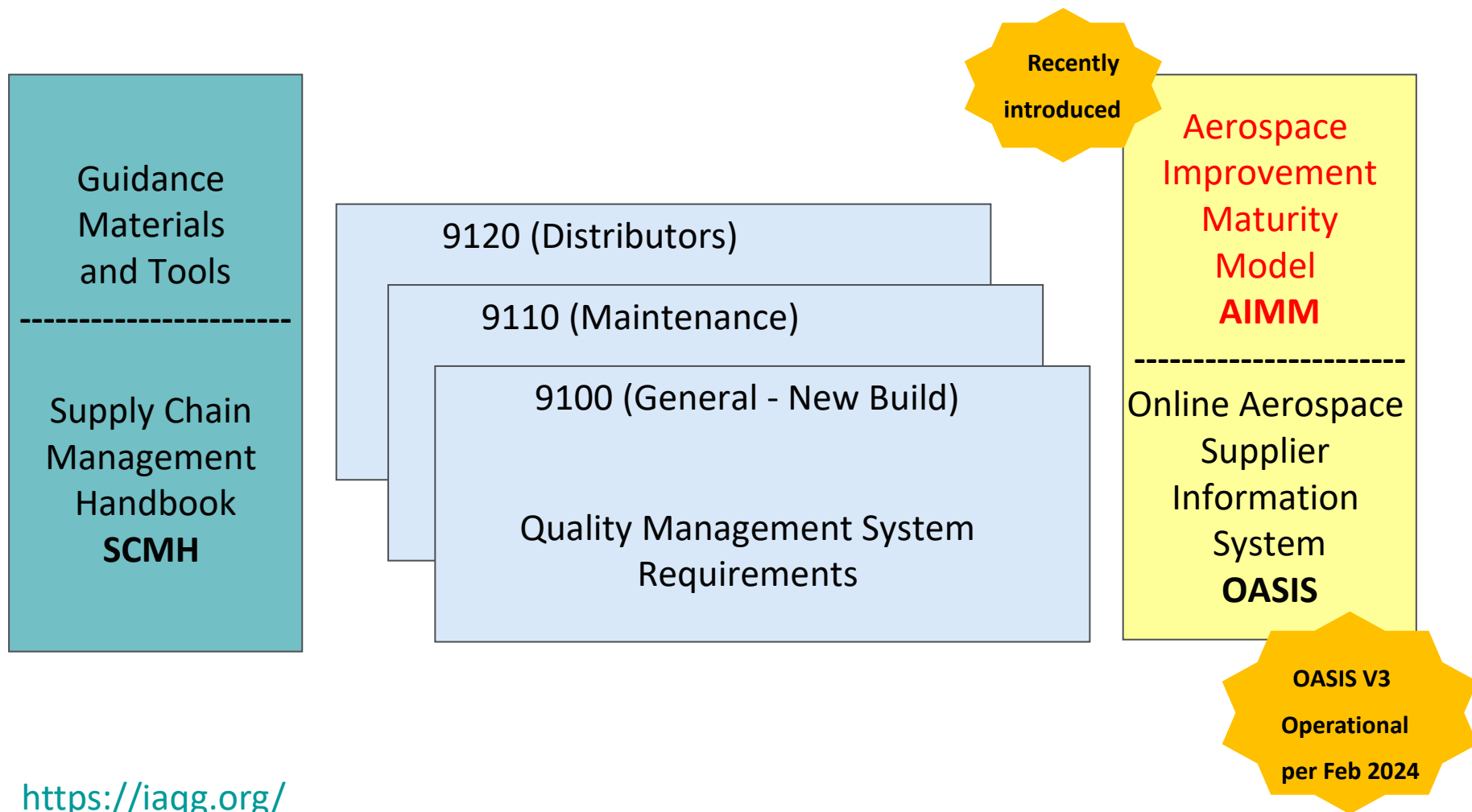
<https://iaqg.org/>

The IAQG sets the standards for quality within the worldwide supply chain of the Aerospace / Space / Defense Industry

## IAQG developments - Organization

Due to the criminal plea agreement between The Boeing Company and the United States Government, no managerial positions or participatory and advisory roles in the IAQG are now permitted for personnel of the Boeing Commercial Airplanes Division.

# IAQG developments - Document and System relations



# IAQG developments – new improvement tool AIMM

## Aerospace Improvement Maturity Model (AIMM)

- Intended for organizations to help move beyond compliance with the 9100 standard and improve the maturity of their quality management system (QMS).
- With the help of AIMM, an organization can evaluate its current maturity level and set clear goals for improvement. AIMM can be used by certified or non-certified organizations, either for the entire scope of a 9100-compliant QMS or for specific areas of interest.
- The model consists of 26 modules, and the application supports the performance of self-assessments against the model, which can be planned and adapted according to the needs of the users.

# IAQG developments – Quality Management Standards

1. Due to internal ISO Working Group discussions about the ISO 9001 update, the planning for a release has been shifted from Q4 2025 to Q4 2026.
2. The update proposals for AS/EN 91xx are on schedule and with the delayed release for ISO 9001 a decision has yet to be made on the release of AS/EN 91xx > to go with it or to release it earlier ?
3. IAQG is also increasingly struggling with "fewer requirements for Product Quality" and "more requirements for Quality Management" in the current and future ISO 9001 Standard.
4. Research and Development started for a possible new Standard (IA 9150) for smaller companies that are not responsible for design and perform production or services with limited complexity. This would also eliminate the need for a combination with ISO 9001 requirements.

# Questions and closure



Thanks for your interest and in case of questions  
I will be happy to support.