Introduction to IAEG®

International Aerospace Environmental Group

MARCH 2021
IAEG VISION 2025

LEADING EDGE SOLUTIONS ACROSS THE VALUE CHAIN

TACKLE CLIMATE CHANGE
CHAMPION CHEMICAL STEWARDSHIP
ENGAGE SUPPLY CHAIN
FOSTER ENVIRONMENTAL SUSTAINABILITY

RESPONSIBLE & SUSTAINABLE AEROSPACE INDUSTRY

A RECOGNIZED BODY FOR AEROSPACE & DEFENSE
IAEG AT A GLANCE

Founding Members

AIRBUS | BOEING | BOMBARDIER | DASSAULT

EMBRAER | GE | NORTHROP GRUMMAN | Rolls-Royce

SAFRAN | United Technologies | Zodiac Aerospace

IAEG was founded in 2011 with a vision to advance innovative environmental solutions for the aerospace and defence industry. Starting with 11 Founding members, now at 50 members, this collaboration forum is designed to address pertinent environmental issues that all member companies face. As we have grown, we have found tremendous value and synergy in working these non-proprietary issues together, for the betterment of the industry at large.

Sally Gestautas | Board Chair

IAEG Membership companies represents well over 50% of the Aerospace Industry turnover

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WHY IAEG?

Aerospace & Defense (A&D) companies

ENVIRONMENTAL REGULATIONS ON THE RISE

PRESSURE TO DEMONSTRATE COMPATIBILITY WITH LONG TERM GLOBAL ENVIRONMENTAL OBJECTIVES

SUPPLY CHAIN COMPLEXITY AND DEMAND FOR IMPROVED RISK MANAGEMENT

Working together to develop resources and tools

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IAEG AT A GLANCE

Chair: Sally Gestautas, Raytheon Technologies
Vice Chair: Bruno Costes, Airbus

BOARD OF DIRECTORS

Representatives from Airbus, Boeing, Bombardier Aerospace, Dassault Aviation, Embraer, GE Aviation, Howmet Aerospace, Lockheed Martin, Northrop Grumman, Raytheon Technologies, Rolls Royce, SAFRAN, Thales Group

Materials and Substances Declaration
Replacement Technologies
REACH Authorisation
Greenhouse Gas Reporting
ISO14001 and EMS Implementation
Emerging Regulations
Environmental Qualification Program

SHARING OF GOOD PRACTICES

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TACKLE CLIMATE CHANGE AND ENGAGE SUPPLY CHAIN

- Efficient and consistent GHG Scope 1, 2 & 3 reporting, supports industry credibility
- Support industry wide collaboration on good practice sharing

- Sectorial guidance on ISO 14001:2015 implementation
- Risk based Maturity Framework for implementation of a suitable EMS for Small and Medium sized companies, based on ISO 14001
Determine relevant data elements to support industry standard (IPC 1754)

Maintain Aerospace and Defense Declarable Substance List (AD-DSL) incorporating the latest regulatory updates

Collaborate with industry expert to jointly develop qualified material substitutions

Develop common industry solutions for voluntary consideration and use
Industry collaboration to determine material obsolescence risks due to EU REACH regulations

- Input to formation of cost sharing A&D consortia for creation of application for authorization

- Updates provided on global emerging regulations in prioritized countries provided by 3rd party

- Development of regulatory alerts for member companies for their supply chain
MEMBERSHIP ELIGIBILITY DETERMINATION

1. Principally engaged in carrying out design, manufacture or support of civilian or military aerospace original equipment, systems, or structures, of aircraft, rotorcraft, satellites and/or space exploration vehicles;

2. Major Supplier earning at least $100 million in annual revenues as a supplier to Aerospace Companies; or

3. Supplier, regardless of the total revenue, has at least 80% of its annual revenue from Aerospace Companies

<table>
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<tr>
<th>Full Member</th>
<th>2021 Annual Membership Fees</th>
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<tr>
<td>$10B average annual revenue (for the last 3 years, based on an exchange rates on December 31st, 2020)</td>
<td>$20,000</td>
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<tr>
<td>&lt;$10B average annual revenue (for the last 3 years, based on an exchange rates on December 31st, 2020)</td>
<td>$15,000</td>
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IAEG® Liaison Member

If neither of the above criteria does not apply, or the applicant is a subsidiary of a company already a Full Member of IAEG®:

$5,000

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2021 meetings:

Spring
Virtual F2F

Fall
TBD

For more info, please see IAEG® Website:
http://www.iaeg.com/

or contact

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