Introduction to IAEG®

International Aerospace Environmental Group®

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Rev9_09/23
WHAT IS IAEG?

**Structured and legally secured forum**

**Non-profit organisation**

- Trustful and legally compliant manner
- Executives & Experts on ESG related issues

**IAEG VISION**

- 2011
- 2021
- 2025

**Founding Companies**

- Airbus
- Bombardier
- Rolls-Royce
- Dassault Aviation
- GE
- Northrop Grumman
- Safran
- Boeing
- Embraer
- Raytheon Technologies

**Environment**

**ESG**

- Best Practices sharing & Standards Development
IAEG Full Members
Airbus SAS
ATR
BAE Systems
Boeing
Bombardier
CAE
Dassault Aviation
De Havilland Aircraft of Canada Limited
Diehl Aviation Holding
Embraer
GE Aviation
General Atomics
GKN Aerospace
Gulfstream
Hexcel Corporation
Honda Aircraft Company, LLC
Honeywell
Howmet Aerospace
Huntsman Advanced Materials
Israel Aerospace Industry
L3Harris Technologies, Inc.
Leonardo Company
Lockheed Martin
MTU
Northrop Grumman
Praxair Inc
Raytheon Technologies
Rolls-Royce
SAAB
SAFRAN
Spirit AeroSystems
Textron Inc.
Thales
3M Deutschland GmbH
IAEG Liaison Members
Aero Montreal
Airbus Canada
Airbus Defence and Space GmbH
Airbus Helicopters (Salamander)
Assent Compliance Inc.
BSI Group
CapgeminiSopra Steria
Dassault Systemes Enovia
DXC Technology
Granta Design Ltd
Haley & Aldrich
Hangsterfer’s Laboratories, Inc.
Noblis
Ramboll Environment & Health
Risk & Policy Analysts Ltd
SAFEHEM Europe GmbH
Sopra Steria
Souriau SAS
Tetra Tech
Yordas Group

54 MEMBER COMPANIES
70% OF GLOBAL AEROSPACE & DEFENSE INDUSTRY ARE IAEG MEMBERS
$506B COMBINED ANNUAL 2021 REVENUES FOR IAEG (FULL) MEMBERS
$712B TOTAL GLOBAL AEROSPACE INDUSTRY 2021 REVENUES

LEADING EDGE SOLUTIONS ACROSS THE VALUE CHAIN
TACKLE CLIMATE CHANGE
CHAMPION CHEMICAL STEWARDSHIP
FOSTER SUSTAINABILITY
ENGAGE SUPPLY CHAIN
RESPONSIBLE & SUSTAINABLE AEROSPACE INDUSTRY

A RECOGNIZED GLOBAL BODY FOR AEROSPACE & DEFENSE
More than 500 people share best practices, standards & innovative solutions
WHY JOIN IAEG…?

... TO TACKLE CLIMATE CHANGE

- Scope 1 & Scope 2
- Scope 3
  - Cat 1 – Purchased Goods & Services and Capital Goods
  - Cat 11 – Use of Sold Products

- GHG Emission Reporting Guidance
- Reporting Tool
- Training Material
- Webinars and Fact-sheets

Have a voice in promoting the development of voluntary consensus standards addressing environmental concerns
WHY JOIN IAEG…?

... TO CHAMPION CHEMICAL STEWARDSHIP

**Materials & Hazardous Substances Reporting**
- Declarable Substances list (AD-DSL)
- Materials and Substances Declaration (IPC 1754 - ISO 82474)
- Associated Training Material

**Replacement Technology**
- R&D collaboration to replace hazardous substances
- Cadmium Plating Replacement, Bonding Primers

**EU & UK REACH Authorization**
- Evaluate Risk for Supply Chain Disruption due to ever evolving REACH Regulations (eg: BPA, PFAS...)
- Establish common folders

**Global Emerging Regulations**
- Monitoring Emerging Environmental Regulations across 50 Countries
- Regulatory Alerts
- Monthly Newsletters

Participate in a forum for dialog on industry optional approaches for implementation of environmental requirements
WHY JOIN IAEG...?

... TO FOSTER SUSTAINABILITY AND ENGAGE SUPPLY CHAIN

- ISO 14001: 2015 Implementation Guide
- Multi-Leveled EMS Maturity Framework Based in ISO 14001 for SMEs Suppliers
- Implementation guides

- Contract with EcoVadis as a Voluntary Reusable ESG Protocol
- Possible discounts for IAEG members
- Score Cards for Customers, Suppliers and Industry
- Industry Effort to Educate and Improve the Global Aerospace Supply Chain on ESG topics
- ESG Global Sectoral assessments

And more...
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, having at least 80% of its annual revenue from Aerospace Companies.

<table>
<thead>
<tr>
<th>Membership Type</th>
<th>2023 Annual Membership Fees</th>
</tr>
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<tbody>
<tr>
<td>IAEG® Full Member</td>
<td>If at least one of the above criteria applies, and the applicant is NOT a subsidiary of a company already a Full Member of IAEG®</td>
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<tr>
<td>&gt; $10B average annual revenue (for the last 3 years, based on an exchange rates on December 31st, 2020)</td>
<td>$24,200</td>
</tr>
<tr>
<td>&lt; $10B average annual revenue (for the last 3 years, based on an exchange rates on December 31st, 2020)</td>
<td>$18,150</td>
</tr>
<tr>
<td>IAEG® Liaison Member</td>
<td>If neither of the above criteria does not apply, or the applicant is a subsidiary of a company already a Full Member of IAEG®</td>
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## MEETINGS AND WAY OF WORKING

| IAEG Overview and Compliance Training (Semi-monthly for new member company representatives) |
| Work Groups (Weekly or Monthly / Remote) |
| All-Members Progress Review (Monthly / Remote) |
| Executive Committee (Monthly / Remote) |
| Board (Quarterly / Remote) |
| Spring and Fall Face-to-Face (4 Days each) |

- Work Groups – 3 days intensive collaboration
- Best Practices Sessions
- Plenary Session – 1 day with external speakers
- Board and Committee meetings

### Last 2023 F2F meeting
**San Diego - California**
24-28/04/2023

### Next 2023 F2F meeting
**London - UK**
2-6/10/2023
IAEG ACKNOWLEDGEMENTS

SAVE THE DATE | FALL F2F MEETING
10/2 - 10/6 - 2023 London

Hilton London Olympia Hotel
380 Kensington High Street
London, W14 8NL
United Kingdom
T: +44 020 7603 3333

For more information, please see IAEG website: https://www.iaeg.com/

OR CONTACT
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The world as we know it today is changing rapidly. The decarbonization and digitalization of our sector may induce deep changes to our production methods, in our habits and in our mobility in the future. Many member companies are investing to reduce the environmental impact of industry activities and of products throughout their life cycle. We therefore believe, more than ever, in a sustainable aviation and space industry that is both clean and carbon-neutral. Today we are counting on you, even more than before, to be pioneers of sustainable aviation for a safe and united world.

-- Bruno COSTES | Chairman