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

**REVENUE FOOTPRINT**

$400 BILLION
OUT OF AN APPROXIMATE $700 BILLION INDUSTRIAL BASE*

**EMPLOYMENT FOOTPRINT**

SLIGHTLY OVER 1 MILLION
OUT OF A ROUGHLY 2 MILLION INDUSTRIAL BASE*

**SOLUTIONS**

COMPLEX AND INNOVATIVE PRODUCTS THAT LAST DECADES IN THE MARKETPLACE

*Deloitte, 2014 Global aerospace and defense sector financial report
Aerospace & Defense (A&D) companies

**Environmental Regulations on the Rise**

**Supply Chain Complexity and Demand for Improved Risk Management**

Pressure to demonstrate compatibility with long term global environmental objectives

Working together to develop resources and tools
## #REGULATORY UPDATES
To develop information on substance regulations, including comprehensive educational materials on environmental regulations and developments

## #INDUSTRY SOLUTIONS
To ensure industry solutions address unique aerospace and defense industry issues

## #GOOD PRACTICES
To share good practices and environmental solutions

## #COST REDUCTION
To minimize administrative burdens and compliance costs

## #COLLABORATION
To get involved in a network comprised of over 50 aerospace and defense companies and their health, safety, environmental and supply chain experts
Chair: Sally Gestautas, Raytheon
COO: Bruno Costes, Airbus

Board of Directors

Representatives from
Airbus, Arconic, Boeing, Bombardier Aerospace, Collins Aerospace, Dassault Aviation, Embraer, GE Aviation, Lockheed Martin, Northrop Grumman, Pratt & Whitney, Raytheon, 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

Substances Regulations
Environmental Mgt
Supply Chain Risk

Sharing of Good Practices
SUBSTANCE REPORTING

Materials and Substances Declaration
- Instrumental in establishing IPC 1754, a voluntary declaration standard
- Developed and maintain Declarable Substance List – AD-DSL
- Developed implementation support

REACH Authorisation
- Evaluating the Aerospace and Defense industry’s supply chain for use and reliance on REACH Substances of Very High Concern (SVHC)

Replacement Technology
- Established a collaborative industry forum for research and development of replacement technologies

Emerging Global Regulations and Standards Development
- Monitor emerging global environmental regulations and standards
- Develop alerts, supply chain communications and webinars
ENVIRONMENTAL MANAGEMENT AND SUPPLY CHAIN ENGAGEMENT

Greenhouse Gas Reporting
- Developed and maintain a voluntary industry reporting standard, approved by the World Resources Institute

ISO 14001 and Environmental Management System (EMS) Implementation
- Developed an ISO 14001:2015 transition guidance document
- Developed an EMS maturity framework for small and medium size suppliers, based on ISO 14001
- Developed implementation resources and examples for the EMS maturity framework

Environmental Qualification Program for Suppliers
- Evaluating the feasibility of establishing a voluntary program for the Aerospace and Defense industry
IAEG MEETINGS

2020 meetings:

20 - 23 April
Annual Meeting
Montreal, Canada

28 Sept - 1 Oct
Face-Face Meeting
Location: TBD

For more info, please see IAEG\textsuperscript* Website: \url{http://www.iaeg.com/}
or contact
Christer Hellstrand – Program Director \texttt{chellstrand@iaeg.com}
## MEMBERSHIP ELIGIBILITY DETERMINATION

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Is the applicant 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.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Is the applicant a major Supplier earning at least $100 million in annual revenues as a supplier to Aerospace Companies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Is the applicant a Supplier, regardless of the total amount of it revenues, having at least 80% of its annual revenue from Aerospace Companies</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

If the answer to at least one of the above 3 questions is yes, and the applicant is NOT a subsidiary of a company already a Full Member of IAEG®, then

<table>
<thead>
<tr>
<th>Annual Membership Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>If the average of the last 3 years annual revenue, based on an exchange rates on December 31st, 2019, is greater than $10B, $20,000</td>
</tr>
<tr>
<td>If the average of the last 3 years annual revenue, based on an exchange rates on December 31st, 2019, is less than $10B, $15,000</td>
</tr>
</tbody>
</table>

If the answer to questions 1,2 & 3 above is no, or the applicant is a subsidiary of a company already a Full Member of IAEG®, then

<table>
<thead>
<tr>
<th></th>
<th>$5,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>The company is eligible for a IAEG® Liaison membership</td>
<td></td>
</tr>
</tbody>
</table>