Introduction to IAEG

International Aerospace Environmental Group

December 2015

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International Aerospace Environmental Group

• Trade association formed by major aerospace companies

• Focused on the multitude of global laws and regulations impacting health and the environment

• Formed to address the complexity and variability of these requirements and associated impact on the Aerospace industry (Civil & Defense) and its supply chain

• Seeks to drive continual improvement in the processes used by the industry, thereby delivering consistently high quality products and regulatory compliance with reduced environmental impacts

IAEG formally incorporated June 2011
Mission & Vision

**Vision:**
To advance innovative environmental solutions for the aerospace industry

**Mission:**
We are the leading global aerospace forum for sharing good practices concerning key issues and developing voluntary consensus standards around the environment
Why IAEG?

- Environmental challenges
- Reduced burden of compliance on the supply chain
- Global Supply Interdependence
- Global tools & voluntary standards
- Criticality – rapid change & growth
- Shared sector objectives
- Sustainable growth
- Business continuity

Working together for the aerospace industry
Organizational Set-up

- 25 Board members
- Officers:
  - Chairman
  - Vice Chairman
  - Treasurer
  - Secretary
  - Member Relations Officer
  - IP Assets Manager
  - Communications Officer
- Procures necessary administrative and professional services
- Establishes Work Groups to address substantive solutions
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Current Working Groups

1. Chemical Reporting
2. Replacement technologies
3. Green House Gases reporting
4. Standard environmental vocabulary
5. Common Industry approach to REACH Process Authorization – subscription only
6. Supply Chain Sustainability Survey harmonization

Governance:
- Board member sponsor
- Charter
- Work plan
- Budget
- Agreed deliverables
- Regular Board review and approval

Global Aerospace Industry; One Common Approach

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Reporting of chemical content
- Developed Declarable Substance List
- Data elements requirements
- Conducted a pilot project
  - Submit to standardization body (IPC)

REACH Process Authorization
- Evaluating Supply Chain surveillance information
- Cost sharing consortium for dossier development

Common approach to chemical substitution
- Top 10 industry chemicals identified
  - Possibility for industry research and development collaboration

Significant progress made
Environmental management

Greenhouse gas reporting
- Developed voluntary industry standard
- Submitted & vetted by the World Resources Institute (WRI)
- Industry guidance for WRI greenhouse gas reporting standard published

Common industry vocabulary
- Ensure consistent understanding
- Published, available to IAEG members

Sustainability Questionnaire
- New industry standard in work

Significant progress made
Next meeting:
October 2015
@ PW-UTC
West Palm Beach, Florida
New members are welcome

- Companies active in the aerospace industry are eligible for IAEG™ membership
- **Full membership** fees in 2015: $20K/15K per year
- **Liaison membership** fees in 2015: $1,500 per year

Interested parties may contact;
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