AIAG: Who We Are

• AIAG is a globally recognized trade association founded in 1982.

• Offering a unique forum to collaborate on industry issues, automotive stakeholders work together at AIAG to **mitigate risk, manage uncertainty and drive pervasive access and utilization of standards and best practices** – developed by the industry, for the industry.

• Our strengths include:
  • 3,000+ member companies...and growing!
  • 900 Industry volunteers and 270 companies providing expertise
  • Over 60 active projects and committees
  • 51 Employees, with subject matter experts on staff in Quality, Corporate Responsibility and Supply Chain Management
AIAG supports the global automotive and related industries’ commitment to realize a seamless, efficient and responsible supply chain by:

- Providing an open, neutral, professional and legal collaborative infrastructure to support ALL industry stakeholders’ input and engagement
- Serving as an ‘Industry Sentinel,’ assuring our members’ awareness, understanding and responsiveness to emerging risk
- Functioning as a global resource for mission critical supply chain management content developed by the industry, for the industry
- Facilitating a more robust knowledge transfer processes to better attract, onboard and retain the next generation of industry professionals
Purpose: Facilitates a common industry approach among its members of the automotive industry to incorporate environmental sustainability throughout the supply chain, through benchmarking of energy, water and waste reduction or taking a more comprehensive approach to address sustainability at an industry level.

Scope & Activities:
- Advisory Committee over GHG, Water & Energy Benchmarking, Health & Safety
- Creates relevant projects to address the priorities for environmental sustainability measures across the auto industry and its supply chain
- Developed Environmental Sustainability Survey (2016)
- Provides feedback quarterly to the CR Steering Committee
- Harmonized supplier guidance statement for the global guidance principals
What Can AIAG’s ESAG Workgroup Do For You?

- ISO 14001 certification questions/help/benefits
- Definition or define Environmental Sustainability
- Identifying and managing environmental impacts
- Develop common definitions, use of metrics and benchmarking
- Evaluate best practices in Environmental Sustainability and share amongst the supply chain.
- Training/Webinars/Workshop/Events
Purpose: Increase suppliers’ awareness of calculating, reporting and reducing greenhouse gas emissions in their operations, drive common methods and provide technical guidance.

Recent Activities:
• Developed GHG training session to increase awareness.
• Formed energy benchmarking subgroup to share best practices and energy data
• Hosted presentations on a variety of GHG-related topics
• Held 3D meeting on Energy Benchmarking in 2016
What Can AIAG’s GHG Workgroup Do For You?

**Do any of these issues need addressing?**

- Uniform guidance from OEMs on reporting and their KPIs
- Best practice sharing, practical GHG reduction strategies, energy treasure hunts
- Setting targets for GHG/Energy reductions – intensity, absolute, science-based
- Reducing logistics emissions, working with accounting tools
- Incorporating more renewable energy
- Calculating, reporting, reducing Scope 3 emissions
- Setting a price on carbon – pros/cons
- Getting emissions data third-party verified
- Deforestation concerns, sustainable solutions
Purpose: Benchmarking energy use in Automotive industry provides OEMs and suppliers with best practices and methods, and technical guidance to reduce natural resource use and carbon emissions.

Proposed Activities:
• Benchmarking energy metrics by industry, existing resources and new, if needed
• Share industry best practices, technologies, projects
• Industry free resources – Energy Star, DOE Better Plants
  • Renewable energy strategies RE-100
  • Need Supplier participation
What Can AIAG’s Energy Workgroup Do For You?

Do any of these issues need addressing?

- Benchmarking energy use for your industry – Energy Star® EPI, custom
- Best practice sharing, strategies, projects, technology, RE-100
- Setting targets for Energy reductions – intensity, absolute, EP-100
- Integrating energy into your business plan
- Latest technologies – LED, Smart Buildings, process efficiency...
- Energy Savings business case, resources to implement
- 50001 Ready – DOE – free app., self-certification, training
**Water Workgroup (active since 2015)**

**Purpose:** Benchmarking water use in Automotive industry provides OEMs and suppliers with best practices and methods, and technical guidance to improve water security.

**Recent Activities:**
- Information sessions to increase awareness
- Published Whitepaper on Benchmarking and best practices in Automotive operations
- Hosted presentations on a variety of Water-related topics
- Need Supplier participation
What Can AIAG’s Water Workgoup Do For You?

Do any of these issues need addressing?

• Benchmarking water use for your industry (Auto OEM example)
• Best practice sharing, practical Water reduction strategies, technology, reuse
• Setting targets for Water reductions – intensity, absolute, scorecards
• Integrating water into your business plan
• Latest technologies – reverse osmosis, water reuse, storm water management
• Total cost of water – improves the business case
• How to do a water balance at your facility
Do any of these issues need addressing?

- Develop and benchmark waste metrics
- Vehicle battery end of life dispositioning (integration with Supplier Partnership)
- Zero waste/landfill free best practices
- Best practices in waste reduction
- Vehicle recycled content projects
- Recycling projects
- Beneficial reuse initiatives
- Circular Economy projects
What are our expectations?

• Suppliers work with their customers and join an applicable work group
• Participate in monthly calls (1-2 hours per month)
• Contribute to the development of common automotive focused programs
• Support industry-wide benchmarking
Benefits of Participation:

- Gain training and understanding
- No reinvention of the wheel – adopt materials to your company
- Learn the global environmental activities at the ESAG Committee (a time saver)

Supplier Benefits:

- Sharing of best practices and lessons learned from customers and peers
- Direct contact with our customers’ environmental sustainability contacts
- Minimal time requirements – a few hours per month
- Understand customers’ expectations of for sustainability reporting and programs
- Future focus – circular economy and What’s on the Horizon...
Ready to Participate?

Get in touch! Contact Lecedra Welch at cr@aiag.org if you are interested in joining any of our workgroups.