

#### AIA /ATA/ ASD S1000D Users Forum

#### Aerospace Industries Association Overview

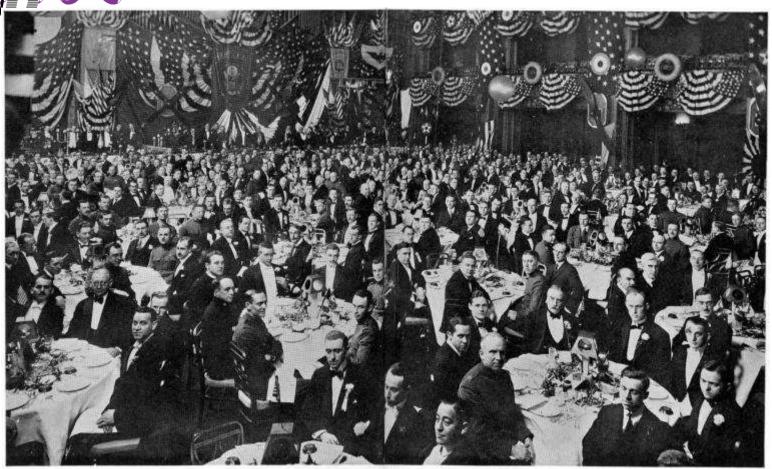
Brad Ballance on Behalf of:
Rusty Rentsch
Asst. Vice President for Technical Operations
Aerospace Industries Association







S1000



The Future of Aviation January 17, 1919 Waldorf Astoria, New York



#### **AIA Mission**

The Aerospace Industries Association of America, Inc. shapes public policy that ensures the U.S. aerospace, defense, and homeland security industry remains preeminent and that its members are successful and profitable in a changing global market.

AIA is the voice of the aerospace, defense, and homeland security industry, representing the nation's leading manufacturers and suppliers of civil, military, and business aircraft, helicopters, UAVs, space systems, aircraft engines, missiles, materiel, and related components, equipment, services, and information technology.

Serving its members and the nation, AIA establishes industry goals and strategies, achieving consensus among its members and national and global stakeholders and implementing solutions to industry-wide issues related to national and homeland security, civil aviation, and space.

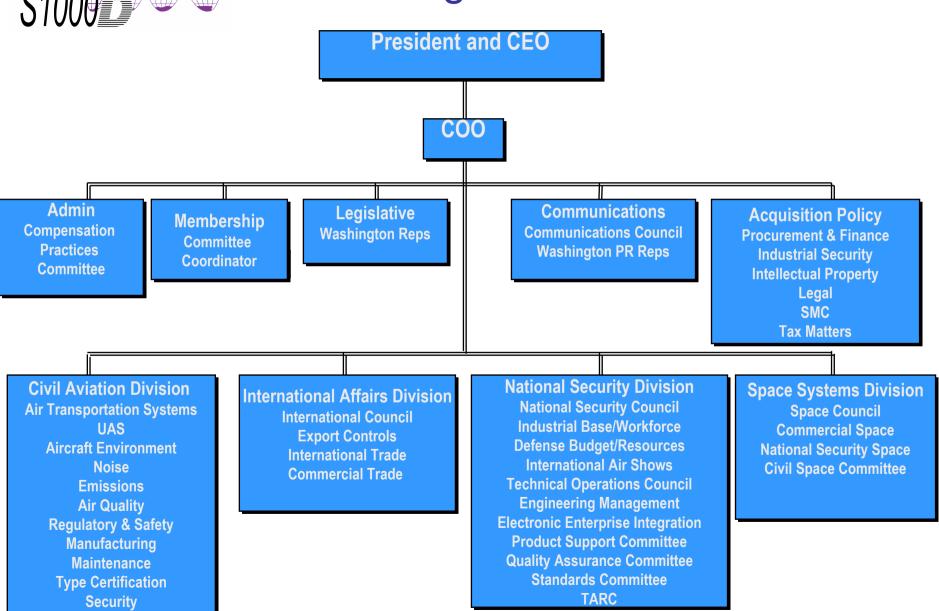


#### AIA Leadership





### **AIA Organization**





#### **Technical Operations Council**

#### **Members:**

- Represent the Aerospace and Defense Industry's Technical Leadership
- Senior Technical and Vice Presidents of Engineering and Support

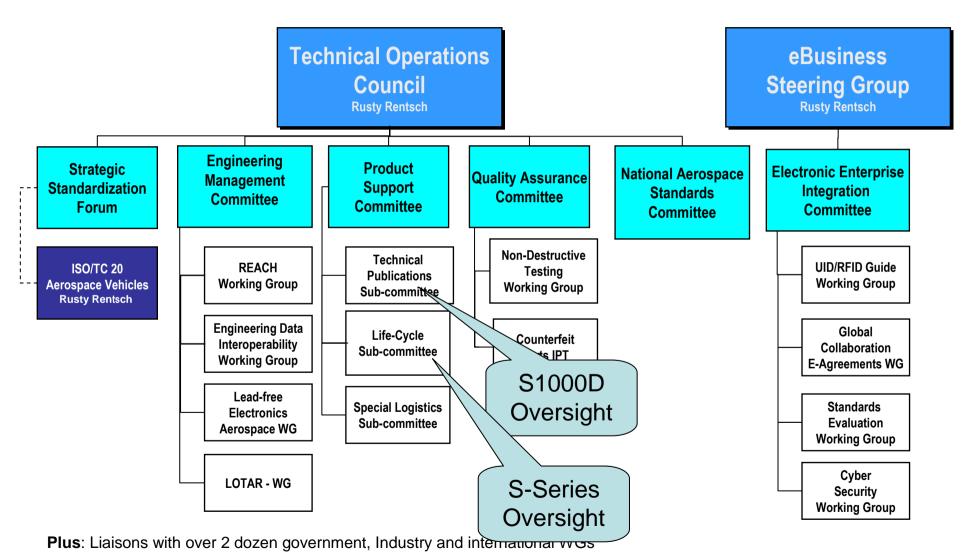
#### **Objectives**

- Define and guide policy decisions favorable to our industry and our nation
- Primary Technical Arm/Advisory Board of AIA
- Principal Advocate for coordinated AIA member companies' views to the DoD on common non-competitive technical, industrial base, production, program management and product support issues

In this way, the Council will support DoD in enabling the warfighter by efficiently providing industry capability needed for U.S. national defense.



#### **Technical Operation**





# AIA Product Support Committee Background

- Role of the Product Support Committee:
  - Provide Industry Position In Product Support
  - Provide Industry Perspective As Logistics Policy Is Formulated
  - Build Relationships With DoD Customers
  - Function As A Network Of Experts
  - Develop Joint Sustainment Solutions
  - Participate In Projects To Achieve Goals



## Background

#### Goals And Objectives

- Effective Two-way Communications Of Views And Information Between Government And Industry
- Support Total Life Cycle Systems Management And The Aggressive Implementation Of Performance Based Life Cycle Product Support Initiatives
- Influence The Development Of International And Domestic Data and Product Life Cycle Support Standards



# AIA Connection to S1000D Community

**Product Support Committee** 

Gil Diaz, Raytheon Chair

Technical
Publications
Sub-committee
Eddie Johnson
Northrop Grumman Chairs

Life-Cycle Sub-committee Special Logistics
Sub-committee

Representation
To S1000D Council
And
Steering Committee

**USSMG** 

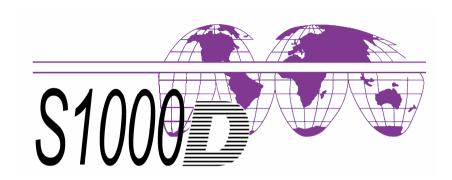


# Integrated Logistics (S- Series) Specifications

AIA has been invited by the AeroSpace and Defence Industries Association of Europe (ASD), to expand our collaboration to the other Integrated Logistics Specifications.

- S1000D: The International Specification for Technical Publication utilizing a Common Source Data Base
- S2000M: The International Specification for Material Management
- S3000L: The International Application Handbook for Logistics Support Analysis as well as the DEX and S1000D interface document
- S4000M: The International Specification for Scheduled Maintenance Analysis
- S5000F: The International Specification for Operational and Maintenance Data Feedback

The PSC recommendation to collaborate on these specifications has been approved by the Technical Operations Council and AIA Leadership.



#### Questions?





