National
Defense
Industrial
Association

"The <u>Premier</u> Defense Association!"

03-1-2011

Vision

America's leading Defense Industry association
promoting National Security

Mission

- **ADVOCATE:** Cutting-edge technology and superior weapons, equipment, training, and support for the War-Fighter and First Responder

- **PROMOTE:** A vigorous, responsive, Government – Industry National Security Team

- **PROVIDE:** A legal and ethical forum for exchange of information between Industry and Government on National Security issues

NDIA Heritage

- 1919 - Founded as Army Ordnance Association – AOA

- 1948 – Renamed American Ordnance Association – AOA

- 1973 – Renamed American Defense Preparedness Association - ADPA

- 1997 – NDIA created from merger of ADPA and National Security Industrial Association (NSIA)

About Us……

- Non-profit, 501(c)3 educational association

- Work with industry, government and all military services

- 1,743* corporate members

- 87,755 individual members; 25,461 Government

- 52 Chapters

- 36 Divisions

Major Activities

- 70-80 Conferences (largest has over 4,800 attendees and 600 exhibits)

- 30 Exhibitions

- Advocacy for broad industrial base issues with Congress

- *National DEFENSE* magazine

- Annual *Top Issues* document

- Studies and reports

Affiliates

Association for Enterprise Information

National Training & Simulation Association
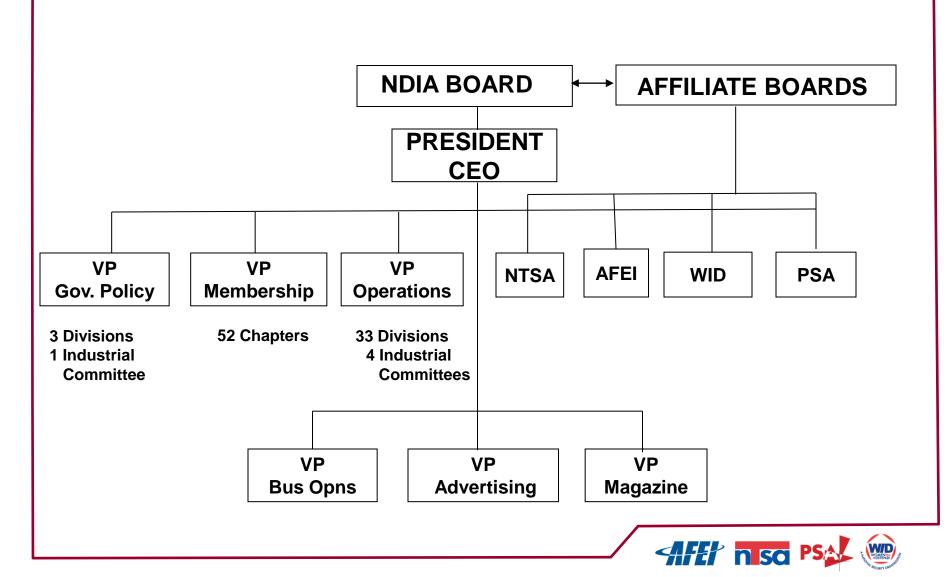
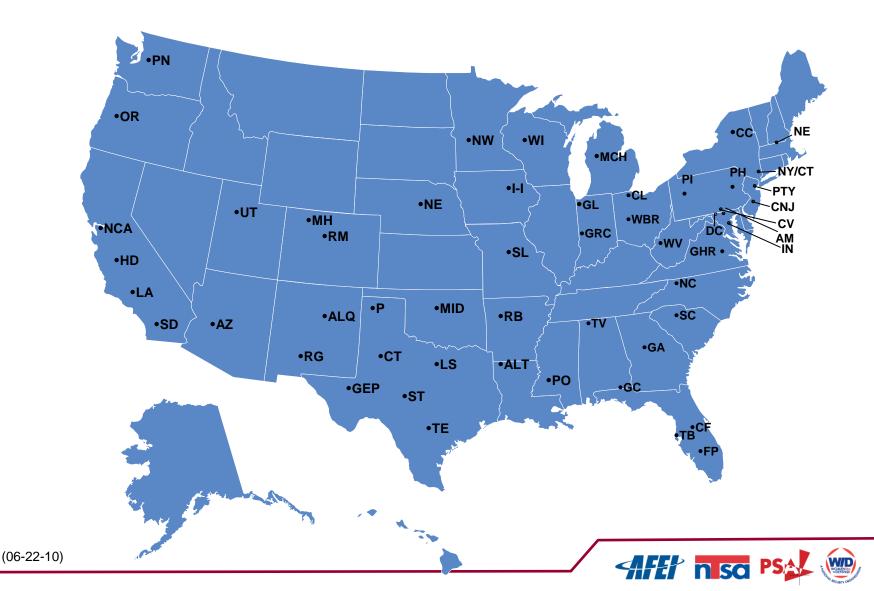Precision Strike Association

Women In Defense

Organizational Structure

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                    NDIA BOARD  ◄──►  AFFILIATE BOARDS
                         │                    │
                    PRESIDENT
                       CEO
        ┌──────────┬──────────┼────────┬────────┬────────┬────────┐
        │          │          │      NTSA    AFEI    WID     PSA
   VP           VP           VP
 Gov. Policy  Membership  Operations

 3 Divisions  52 Chapters  33 Divisions
 1 Industrial              4 Industrial
 Committee                 Committees
                    ┌──────────┼──────────┐
                   VP         VP          VP
                 Bus Opns  Advertising  Magazine
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CHAPTER NETWORK

Divisions

- Provide 'functional' focus for NDIA mission

- Populated by corporate members

- 'Mission Area' oriented

- Governed by formal Charters

- Conferences, studies, workshops, seminars, awards, etc.

Divisions

Technology

- Armaments
- Ballistics
- Biometrics
- Bombs & Warheads
- C4ISR
- **Cyber Division (led by AFEI)**
- Chemical Biological Defense
- Combat Vehicles
- Homeland Security
- Human Systems
- Manufacturing
- Missile Defense
- Munitions Technology
- Robotics
- Science & Engineering Tech
- Space
- **Systems Engineering (Sys Assurance)**
- Technical Information
- Test & Evaluation
- Tactical Wheeled Vehicles

Warfare

- Air Targets, UAVs & System Ranges
- Combat Survivability
- Expeditionary Warfare
- Special Ops/Low Intensity Conflict
- Strike, Land Attack & Air Defense
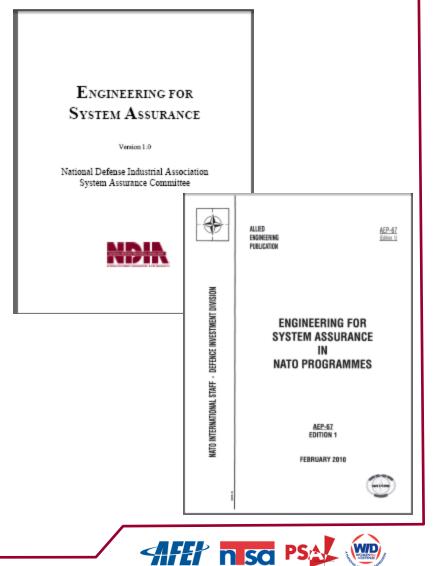- Undersea Warfare

Policy

- Environment & Energy
- Government Policy
- Health Affairs
- International
- Legislative Information
- Logistics
- Procurement
- Small Business
- Security, Stability, Trans & Recon
- STEM Workforce

Systems Engineering Division

- System Assurance Committee
    - Guidebook on *Engineering for System Assurance*
        - Mapped to ISO/IEC/IEEE 15288 and DoD 5000
        - Adopted as NATO AEP-67
    - Collaborating with the NDIA Software Industry Experts Panel to address strategies for profiling cybersecurity risk in legacy systems

- Relationship with new Cyber Division being addressed

Cyber Division

- Cyber affects every member of NDIA and the Affiliates
  - As a matter of internal security
  - As a matter of potential business
  - As a matter of National Security and Homeland Defense

- AFEI asked to lead the Division
  - Collaborates with Government on ICT issues
  - Established Relationships (CIO, DNI, DHS, NSA, FBI)
  - Cyber is one of the main areas of AFEI activity
  - Other working areas include:
    - Secure Information Sharing
    - Architecture (Enterprise, SOA)
    - Cloud Computing
    - Enterprise IT Optimization
    - Identity and Access Management
    - Open Source
    - Agile Development
    - IT Acquisition

Cyber Division

- Division Objectives
    - represent members interests in the Cyber domain
    - add value to the Government / Industry dialog
    - engage with Government on issues relative to policy, implementation, impacts and technology
- Governance
    - Executive Board
        - Co-chaired by AFEI and NDIA
    - Executive Committee
        - Chaired by AFEI, Leads of Division Committees
    - Co-Chairs
        - Mark Fedak, SGIS
        - James Gib Godwin, Northrop Grumman

Cyber Division

- Division Committees (Initial)
  - Government-Industry Information Sharing
  - Legislative
  - Workforce Policy/Education (connect with STEM Division)
  - Acquisition (Policy, Process, Supply Chain Security)
  - Systems Engineering (R&D, Technical Design/Development)

- First Meeting March 30 at Northrop Grumman
  - Meeting filled within 24 hours of initial announcement

- Membership
  - Division members must be members of NDIA or AFEI
  - Committee members must have something to contribute

Cyber Division Contacts

- If you are interested in learning more or getting on the Division roster contact:

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