

Presentation for Aerospace & Defense Coalition

Supply Chain Cybersecurity



People

- **97,000 Employees**
- **60,000 Scientists, Engineers and IT Professionals**
- **500+ Facilities *Across the US***
- ***And Operating in 70 Countries***

Customers



- **Departments of**
 - **Defense**
 - **Homeland Security**
 - **Commerce**
 - **Energy**
 - **Health & Human Services**
 - **Housing & Urban Development**
 - **Justice**
 - **State**
 - **Transportation**
- **NASA**
- **Social Security Administration**
- **Environmental Protection Agency**
- **U.S. Postal Service**
- **Intelligence Communities**
- **70 other Governments Worldwide**

We Never Forget Who We're Working For ®

Lockheed Martin Corporation



AERONAUTICS

- Tactical fighters
- Tactical and strategic airlift
- Advanced Development



ROTARY AND MISSION SYSTEMS

- Radar and surveillance systems
- Training and logistics solutions
- Simulation technologies



SPACE SYSTEMS

- Surveillance and navigation
- Global communications
- Human space flight
- Strategic and defensive systems



MISSILES & FIRE CONTROL

- Air and missile defense
- Fire control and situational awareness
- Nuclear systems and solutions

CORPORATE HEADQUARTERS

- Bethesda, Maryland

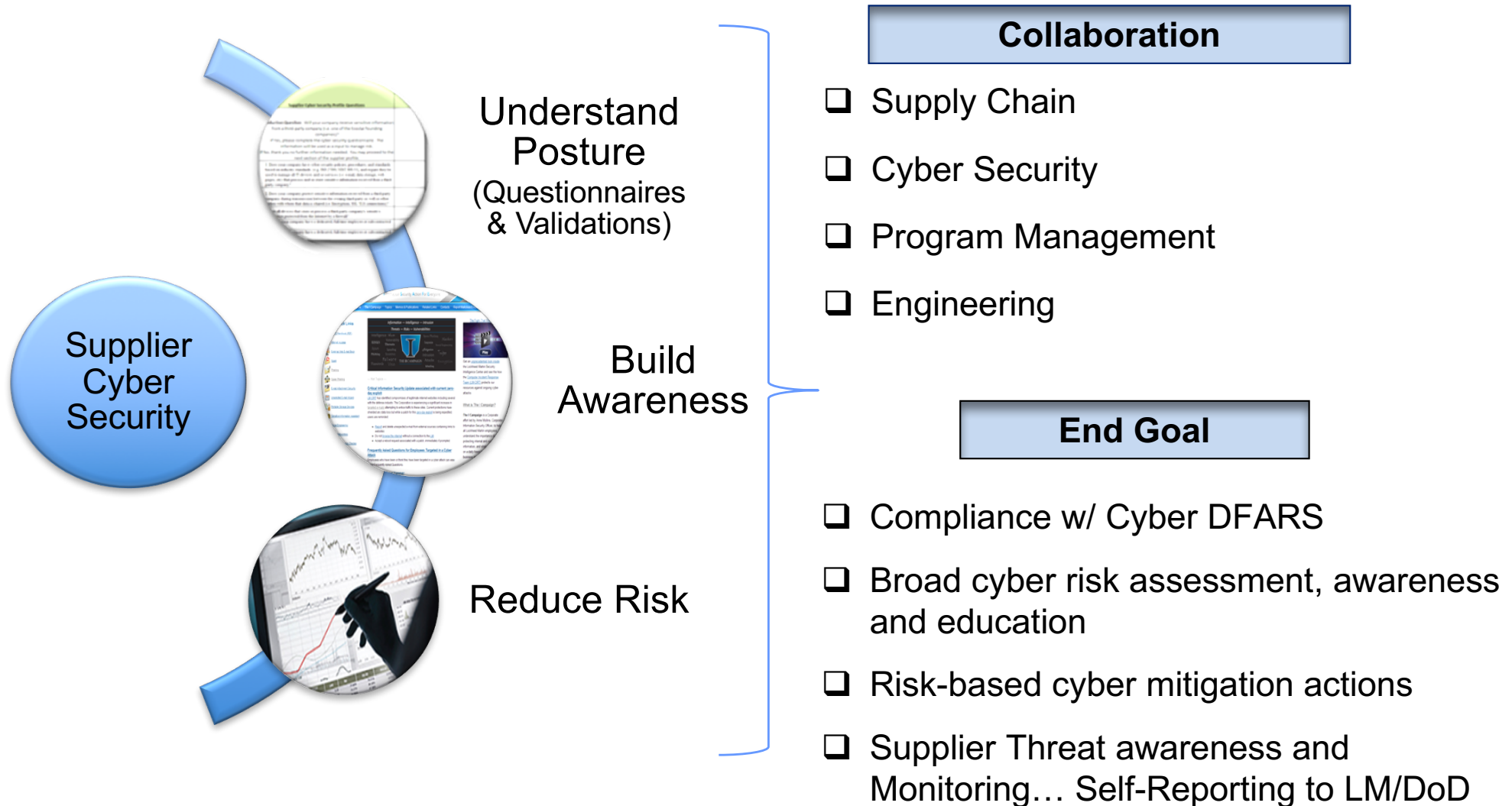


Qualities We Look for in a New Supplier...

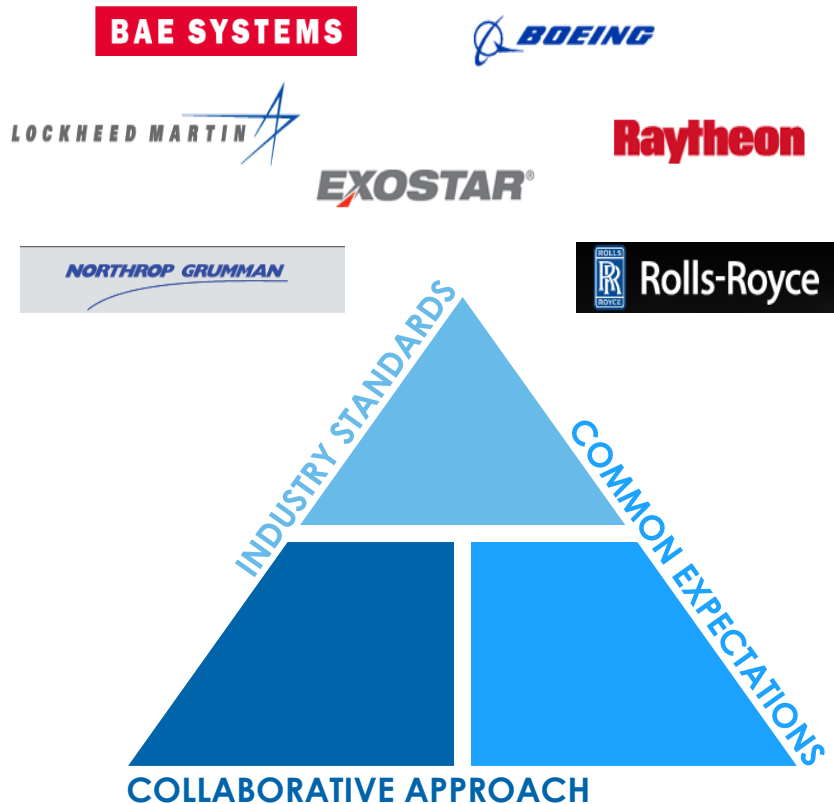


- Socio-economic status
- Past performance with federal customer
- Experience with Lockheed Martin or Prime Contractor
- Quality certifications
- Location
- Technology and Innovation
- Supplier of needed services
- ***Cybersecurity Ready***

Supply Chain Cyber Initiative Strategy



Industry Collaboration & Supplier Engagement



- LM chairs the Supply Chain Cybersecurity Working Group
- Exostar hosts cybersecurity questionnaires
- Common supplier expectations
- Supplier inputs once, results shared across multiple primes

Understand Supplier Posture

Cybersecurity Questionnaire

- 180 questions
- APT and risk focus
- Developed by Exostar partners
- Based on standards: Center for Internet Security top Critical Security Controls

NIST 800-171 Questionnaire

- 110 questions
- Compliance for Covered Defense Info (CDI) as defined in DFARS 252.204 - 7012
- Regulatory compliance by 12/31/2017

Lockheed Martin's Expectations of our Suppliers



- **Assess internal cybersecurity maturity using Exostar questionnaire(s)**
 - **Handling Sensitive Information**
 - Complete the Cybersecurity Questionnaire (180 questions)
 - Result: ~40 page report with Rating/Scores and links to recommendations
 - Define a remediation plan and work to close on open items
 - **Handling Covered Defense Information (CDI) as defined by DFARS**
 - Be aware of applicable DFARS clauses in LM CorpDocs
 - **Flow DFARS requirements to sub-tier suppliers**
 - Complete the NIST 800-171 Questionnaire (110 questions)
 - Be compliant by December 31, 2017
 - 30 Day notification to DoD CIO and LMC of non compliant NIST controls
 - Report cyber incidents within 72 hours to DoD CIO and LMC

Supplier Takeaway



- **As an LM supplier you are a target of our adversaries**
- **Lockheed Martin is working with suppliers:**
 - **To understand their cybersecurity posture**
 - **To bring a heightened sense of cybersecurity awareness**
- **Suppliers are responsible**
 - **To complete the Cyber Security Questionnaire**
 - **To complete the DFARS/NIST 800-171 Questionnaire if applicable**
 - **To improve their cybersecurity posture as necessary**
 - **To be compliant with NIST 800-171 by December 31, 2017 (if applicable)**

Supply Chain Resources

- **Supplier Accessible Support Sites**

- Lockheed Martin External website for Supply Chain Cyber

- <http://www.lockheedmartin.com/us/suppliers/cybersecurity.html>

- Exostar PIM Cybersecurity Questionnaire and Supplier Process FAQs

- <http://www.myexostar.com/Questionnaire-Resources/>

- [Exostar Resource Center for NIST 800-171](#)



