One World-Class Team
Focused on Customer Success and Flawless Performance

Lockheed Martin MS2
Lockheed Martin
Electronic Systems

Electronic Systems Business Area
Christopher E. Kubasik
Executive Vice President

- Systems Integration - Owego
  Frank C. Meyer

- MS2
  Fred P. Moosally

- Missiles & Fire Control
  James F. Berry

- Simulation, Training & Support
  Dale P. Bennett
MS2 at a Glance

- **Expertise in the Land, Sea, Undersea, Air, Near-Space Domains**
- **Complex Systems Integration**
- **Advanced Technology Sensor Products**

Solving our customer’s most demanding challenges
Customer Focused

Customer Focus
- Conduct Analyses to Understand CONOPS and System Requirements

Technology
- Apply Broad Domain Expertise and Augment with R&D

Solutions
- Deliver Total System Solutions Tailored to Customer Needs

Support
- Full Service Lifetime Support for Products and Systems
Broad Portfolio of Solutions

- High Altitude Airship
- Unmanned Vehicles
- Sea-Based Missile Defense
- Open Architecture Command & Control
- Integrated Domain Awareness
- Advanced Ship Systems
- Naval, Airborne & Land-based Radar

Solutions for Air, Land & Maritime Domains

- Homeland Security
- Undersea Warfare Systems
MS2 Products and Services

**Tactical Systems**
- Ruggedized Computing Infrastructures
- Comm / C3 Systems
- Airborne Mission Systems
- Tactical Avionics
- Customer Support Services
- Adjacent Markets

**Undersea Systems**
- Undersea Warfare Systems
- Mine Warfare Systems
- Unmanned Maritime Vehicles
- Advanced Acoustic Systems
- Navigation and Gravity Systems

**Radar Systems**
- Air, Ground & Naval Radar
- Weather Radar
- Over-the-Horizon Radar
- Air & Missile Defense
- CG(X)

**Defense and Surveillance Systems**
- High Altitude Airship
- Aerostat Persistent Surveillance Systems
- Rapid-response Gun Systems
- Anti-submarine Rockets
- Airborne Sensors
- Airborne and Ship-based EO/IR Laser Self-Protection Systems

Leadership in Systems Integration
MS2 Products and Services

Surface–SBMD Systems
- Sea-Based Missile Defense
- U.S. & International Aegis
- Global Sustainment
- DDG 1000
- Common C2 Solutions
- Net-Centric Solutions
- Electronic Warfare/Countermeasures

Leadership in Systems Integration

Littoral Ships & Systems
- Littoral Combat Ship
- Launching Systems
- Ship Systems
- Littoral & Ground-based Engagement Systems

Coast Guard Systems
- U.S. & International Deepwater
- USCG C2

Homeland Security Systems
- Train Control Systems
- CBRNE Systems
- Electronic Warfare
- Port & Homeland Security
- Critical Infrastructure Protection

MS2 Overview, 090107
Key Technologies

- Active Solid State Radar
- Modeling and Simulation
- Sensor Data Fusion
- Networking
- Advanced Marine Vehicles
- Unmanned Vehicles
- Lighter-Than-Air Technology
- Advanced Underwater Acoustics
- Electroceramics
- Digital RF Technology
- Advanced Display Systems
- Electronic Warfare
- Complex System & Sensor Integration

State-of-the-art capability
Highest Standards and Practices

- **Lean and Six-Sigma Process Improvement**
- **SW-CMM® and CMMI® Assessments of Level 3, 4 and 5**
- **ISO 14001 Environmental Management Systems Registered**
- **ISO 9001:2000 Registered**
- **OSHA Voluntary Protection Program Star Awards**
- **Industry Recognition for Best Practices**
Partnering for Results

- **Partnership Is Founded on Mutual Trust.**
- **At Lockheed Martin, We:**
  - Listen to Our Customers
  - Partner with Small and Disadvantaged Business
  - Form Partnerships with Other Technology Companies, Government Labs and Academia
  - Leverage Best Practices and Technology from around Lockheed Martin
  - Foster International Industrial Alliances