

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

*Lockheed Martin MS2*





**LOCKHEED MARTIN** 


**Aeronautics**



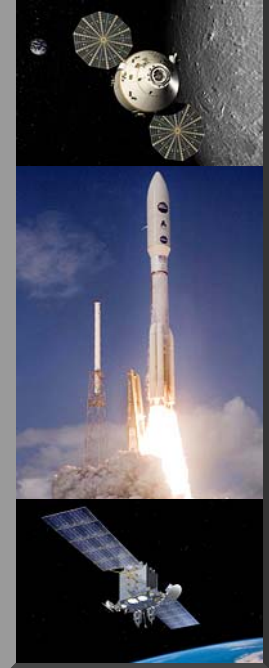
**Electronic Systems**



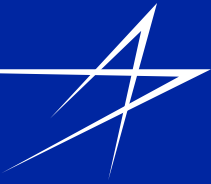
**Information Systems & Global Services**



**Space Systems**



# 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 Organization

**Fred P. Moosally**  
President



**John O'Neill**  
Executive Vice President

### Business Growth



**Business Development**  
Chris Myers  
Vice President



**Business Strategy**  
Martin Mayer  
Vice President

### Lines Of Business

|  |   |
|--|---|
|  <p><b>Coast Guard Systems</b><br/>Dr. Leo Mackay, Jr.<br/>Vice President / General Manager</p> |  <p><b>Defense and Surveillance Systems</b><br/>Rick Perez<br/>Vice President</p>                |
|  <p><b>Homeland Security Systems</b><br/>Chuck Cantello<br/>Vice President</p>                  |  <p><b>Littoral Ships &amp; Systems</b><br/>Dan Schultz<br/>Vice President / General Manager</p> |
|  <p><b>Radar Systems</b><br/>Carl Banner<br/>Vice President / General Manager</p>              |  <p><b>Surface – SBMD Systems</b><br/>Orlando Carvalho<br/>Vice President / General Manager</p> |
|  <p><b>Tactical Systems</b><br/>Rick Udicious<br/>Vice President / General Manager</p>        |  <p><b>Undersea Systems</b><br/>Denise Saiki<br/>Vice President / General Manager</p>          |

### Functions

|  |   |
|--|---|
|  <p><b>Communications</b><br/>Craig Quigley<br/>Vice President</p>                          |  <p><b>Ethics &amp; Business Conduct</b><br/>Craig Cash<br/>Director</p>                         |
|  <p><b>Finance &amp; Business Management</b><br/>Kenneth Possenriede<br/>Vice President</p> |  <p><b>Human Resources</b><br/>Tracey Staley<br/>Vice President</p>                              |
|  <p><b>Legal</b><br/>Ken Bastian<br/>Vice President</p>                                    |  <p><b>Mission Success &amp; Information Technology</b><br/>Yvonne Hodge<br/>Vice President</p> |
|  <p><b>Operations &amp; Global Sustainment</b><br/>Dave Broadbent<br/>Vice President</p>  |  <p><b>Sourcing</b><br/>Phil Ciarlo<br/>Vice President</p>                                     |
|  <p><b>Technical Operations</b><br/>Robert Slegelmilch<br/>Vice President</p>             |   |

# MS2 at a Glance



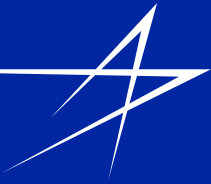
- *Expertise in the Land, Sea, Undersea, Air, Near-Space Domains*
- *Complex Systems Integration*
- *Advanced Technology Sensor Products*



★ Line of Business Headquarters

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**

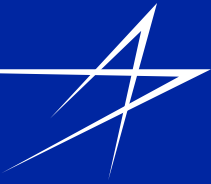
## *Solutions*

**Deliver Total System Solutions Tailored to Customer Needs**

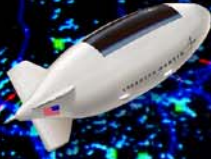
## *Support*

**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**

Solutions for Air,  
Land & Maritime  
Domains

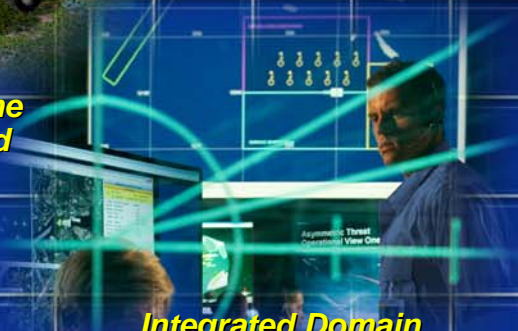
**Homeland  
Security**



**Naval, Airborne  
& Land-based  
Radar**



**Integrated Domain  
Awareness**



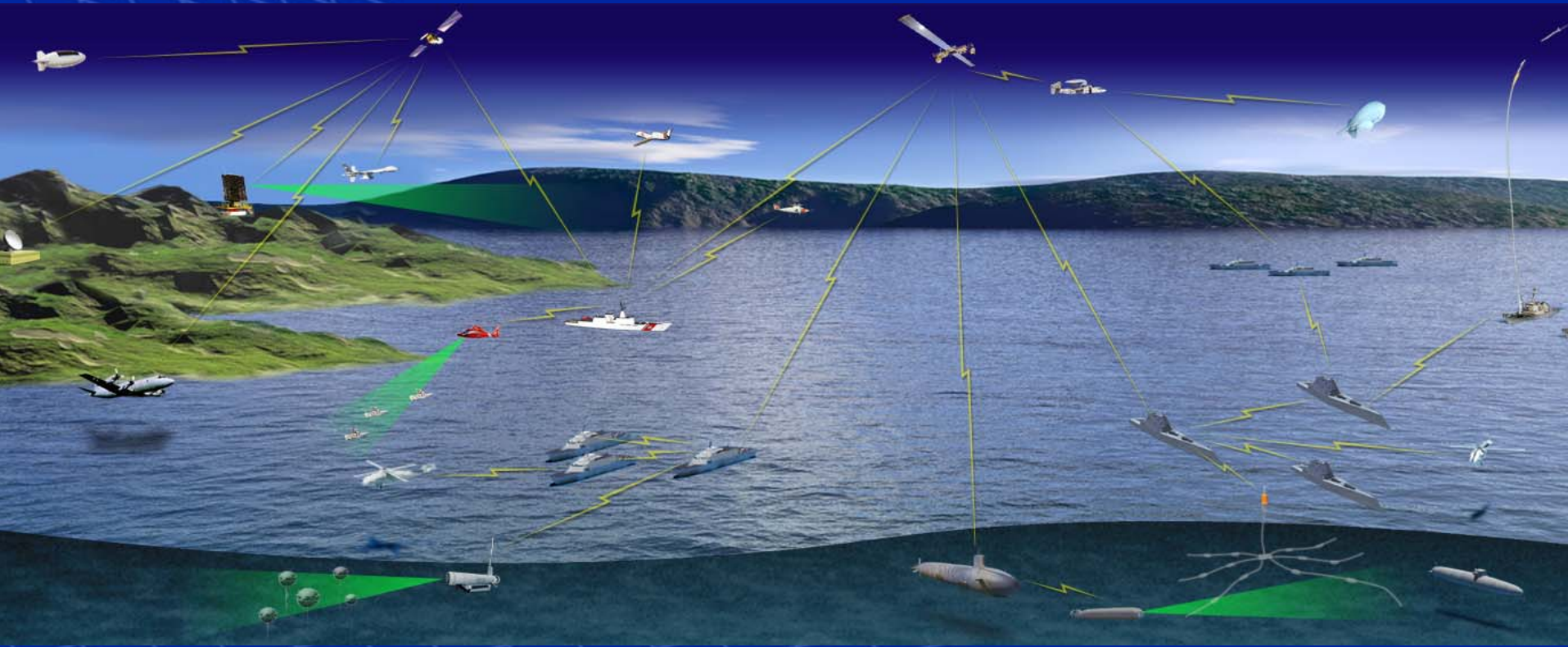
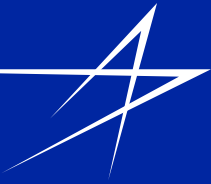
**Advanced Ship Systems**



**Undersea  
Warfare Systems**



# System-of-Systems Expertise



**Network-Enabled Operations for joint and coalition forces**

# MS2 Products and Services



## Tactical Systems



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

Leadership  
in Systems  
Integration

## Undersea Systems

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



## 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



## Radar Systems

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

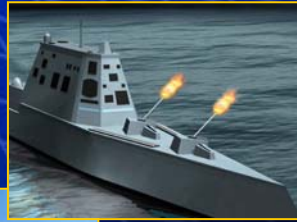


# MS2 Products and Services



## Surface-SBMD Systems

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



## Coast Guard Systems

- U.S. & International Deepwater
- USCG C2

*Leadership  
in Systems  
Integration*

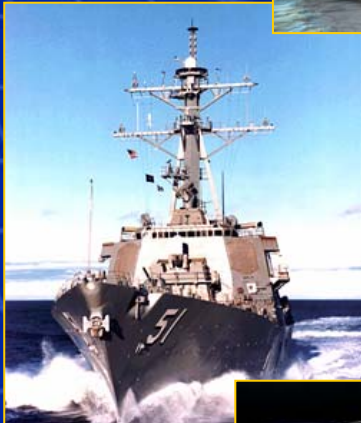
## Homeland Security Systems

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



## Littoral Ships & Systems

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



# 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*



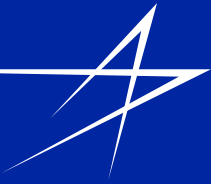
State-of-the-art capability

# 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***



**Partnering to help customers meet their defining moments**

