

Northrop Grumman Aerospace Systems Overview



October 2013

LEADERSHIP • PERFORMANCE • INNOVATION

- Leading global security company
- \$25 billion sales in 2012
- Leading capabilities in:
 - Unmanned Systems
 - Cybersecurity
 - C4ISR
 - Logistics



Focus on Performance

Four Operating Sectors at a Glance

Aerospace Systems



**Airborne Ground
Surveillance / C2**

C4ISR

Directed Energy Systems

**Electronic Combat
Operations**

**Environmental & Space
Science Satellite Systems**

**Global / Theater Strike
Systems**

ISR Satellite Systems

**Large Scale Systems
Integration**

MILSATCOM Systems

**Missile Defense Satellite
Systems**

Naval BMC2

Strategic Space Systems

Unmanned Systems

Electronic Systems



Air Defense Systems

C4ISR Networked Systems

**EO/IR Targeting &
Surveillance**

Marine & Undersea Systems

**Navigation & Positioning
Systems**

**Propulsion & Power
Generation**

Radar Sensors & Systems

RF/IR Countermeasures

Space Sensors

Information Systems



**Command & Control
Systems**

Communications

Cybersecurity

**Enterprise Systems
and Security**

**Federal, State/Local
& Commercial**

Health IT

Homeland Security

Intelligence

**Intelligence, Surveillance &
Reconnaissance Systems**

IT/Network Outsourcing

Technical Services



**Aircraft
Subsystem/Component
Sustainment & Modernization**

**Aircraft System/Platform
Sustainment & Modernization**

**Defense and Government
Services**

**Ground Vehicle
Reconstitution**

**Integrated Logistics and
Modernization**

**Irregular Warfare/Quick
Reaction Capability**

**Live, Virtual and Constructive
Domains**

Nuclear Security Services

**Technical and
Operational Training Support**

Training Solutions



- Strong Focus On Values and Performance
 - Leadership And Ethics
 - Program Performance And Customer Satisfaction
 - Affordable Cost Structure And Innovation
 - Engaged Work Force
- \$10 Billion Sales 2012
- Systems Prime
 - Unmanned Autonomous Systems
 - Manned Weapon Systems
 - Space (National, Military, and Civil)
 - Laser Systems
- 6 Design Centers Of Excellence
- 7 Manufacturing Centers Of Excellence

THE VALUE OF PERFORMANCE.

NORTHROP GRUMMAN

