

THE VALUE OF PERFORMANCE.
NORTHROP GRUMMAN

Northrop Grumman Corporation

Overview Slides

09/01/18

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Northrop Grumman Today



- Leading global security company
- \$25.8 billion sales in 2017
 - 87% U.S. / 13% International
- \$52.2 billion total backlog
(as of June 30, 2018)
- ~ 85,000 employees
- Leading capabilities in:
 - Autonomous Systems
 - Cyber
 - C4ISR
 - Space
 - Strike
 - Logistics and Modernization



Focus on Performance

Four Operating Sectors at a Glance



Aerospace Systems



Autonomous Systems

Strike Operations

Military and Civil Space Systems

**Aircraft and Spacecraft Design,
Integration and Manufacturing**

**Intelligence, Surveillance
and Reconnaissance**

Protected Communications

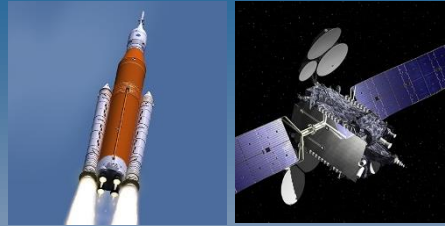
Battle Management

Missile Defense

Space Exploration

Advanced Technologies

Innovation Systems



Launch Vehicles

Propulsion Systems

Aerospace Structures

Missile Products

Defense Electronic Systems

Armament Systems

Small Caliber Systems

Commercial Satellites

**Science and National Security
Satellites**

**Human Space and Advanced
Systems**

Space Components

Technical Services

Mission Systems



Airborne C4ISR Systems

**Cyber and Intelligence
Mission Solutions**

**Land and Avionics C4ISR
Mission Solutions**

**Missile Defense and
Protective Systems**

**Navigation and Maritime
Systems**

Space ISR Systems

**Engineering, Sciences and
Technology**

**Civil Security and
Public Safety Systems**

Technology Services



**Technology-differentiated,
Mission Services and
Training Systems**

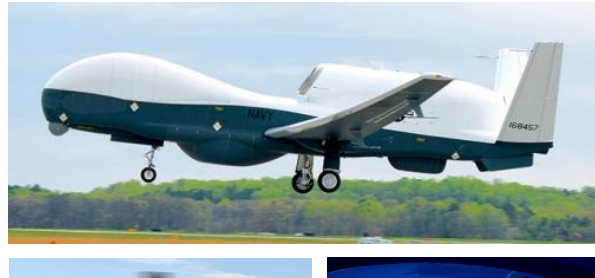
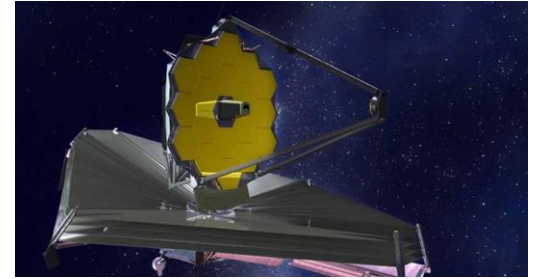
**Logistics and Modernization
of Military Equipment**

**Global Sustainment
Engineering and Support**

**New Innovative
Logistics Products**

Health IT

Northrop Grumman Products



Northrop Grumman Organization



Wes Bush
Chairman and
Chief Executive Officer

Operations



Kathy Warden
President and Chief
Operating Officer



Janis Pamiljans
President,
Aerospace
Systems



Mark Caylor
President,
Mission
Systems



Chris Jones
President,
Technology
Services



Blake Larson
President,
Innovation
Systems



Shawn Purvis
President,
Enterprise
Services

Corporate



Ken Bedingfield
Chief
Financial
Officer



Sheila Cheston
General
Counsel



Denise Peppard
Chief
Human Resources
Officer



Lesley Kalan
Corporate
Vice President,
Government
Relations



Dan McClain
Acting Corporate
Vice President,
Communications



Pat Antkowiak
Chief
Technology
Officer



Dave Perry
Chief
Global Business
Development Officer

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