



James Kalberer

*Vice President of Missile Products
Northrop Grumman Defense Systems*

James Kalberer is vice president of Northrop Grumman's Missile Products Business Unit (BU) within the Weapons Systems Division.

Kalberer leads the Missile Products BU, an industry leader in the design and production of tactical and advanced propulsion systems, fuzes, warheads, propellants and controls for our nation's most important air, sea and land-based weapons systems. Missile Products is home to advanced missile interceptor capabilities for the SM-3 missile; hypersonic propulsion and testing; and upper stage motors and controls. The BU also specializes in advanced manufacturing technologies for a variety of programs supporting current and future U.S. industrial base needs in conventional munitions assemblies, solid rocket motor propulsion, electronics integration, and advanced composite materials and structures.

Most recently, Kalberer served as the vice president for Armament Systems BU. He oversaw the portfolio that designs and produces precision weapons and munitions, guided projectiles, the Bushmaster® family of Chain Guns®, medium and large caliber ammunition, and the integration of counter unmanned system defeat capabilities.

Previously, James led the Guns Operating Unit and site operations at Armament Systems' Mesa, Arizona, location. He also served as the portfolio director for advanced medium caliber ammunition, international co-production, and various medium and large caliber portfolio during his tenure with the company.

James brings more than 20 years of aerospace and defense industry experience with a significant portion of his career spent in strategic planning, technology, business development and international business. He directly applies this experience to drive business success and develop high performing teams to ultimately deliver outstanding business results.

James earned a bachelor's degree in Mechanical Engineering from the University of North Dakota in Grand Forks, North Dakota, and a master's degree in Business Management from Friends University in Wichita, Kansas.

Northrop Grumman solves the toughest problems in space, aeronautics, defense and cyberspace to meet the ever-evolving needs of our customers worldwide. Our 90,000 employees define possible every day using science, technology and engineering to create and deliver advanced systems, products and services.