

## THE BOEING COMPANY

### Missile Defense

Boeing Strategic Missile & Defense Systems is developing several advanced missile defense systems and integrated missile solutions. Key programs include the Ground-based Midcourse Defense system, as well as Arrow and ICBM. Cutting edge directed energy systems, including Airborne Laser, are further advancing our ability to respond to threats.

**Supplier Diversity Information: <http://www.boeingsuppliers.com/>**

### What Boeing buys

As the world's leading aerospace company, The Boeing Company buys many products and services each year which fall into ten general categories.

- **Aerospace support** - maintenance and modification labor, repair and overhaul services, spares, training services, engineering services, ground support equipment and specialized part handling and distribution
- **Avionics and avionics components** - communication systems, display systems, cockpit instruments, navigation and guidance systems, mission management systems, sensors, recording and storage systems, cables, and processors
- **Common aerospace commodities** - from forgings, castings and wire bundles to mechanical and electrical adapters, fasteners, microcircuits, retainers, and sealants
- **Electrical, hydraulic and mechanical systems** - from electrical systems, environmental controls, fuel systems and controls, brakes and wheels and landing and nose gear components, to motors, switches, valves, tanks, meters and pumps
- **Interiors** - including lavatories; interior lighting of all kinds; carpeting, mats and curtains; stowage bins; decorative laminates; oxygen equipment; and survival kits
- **Major structures** - such as fuselage and body sections, flight control surfaces, engine structure and nacelles, landing gear, cargo systems and other large integrated assemblies
- **Non-production goods and services** - such as factory tools and supplies; facilities services and supplies; computing hardware, software and services; office equipment and supplies; contract labor; and financial products and services
- **Propulsion systems** - such as aircraft engines, liquid and solid propellant rocket engines, missile and rotary-wing propulsion systems, jet fuel starter and pyrotechnics.
- **Purchased outside production** - including sheet metal and non-metallic products, machined parts, and tubing and ducting products and services
- **Technology** - new technology, advancing the state-of-the-art of existing technologies, non-production prototypes, testing and evaluation, white papers, studies, analysis, research

Small Business Liaison Officers:

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