

## **Potentially highly controlled products**

Below is a list of items, materials, and software (collectively, “products”) that may be subject to the ITAR and thus highly export controlled. If purchasing or receiving any product that falls within one of the product groups listed below, you **must** ascertain export control classification information from the vendor **prior** to purchasing and receiving the product.

If the vendor confirms that the product is listed on the USML and subject to the ITAR, you **cannot** purchase or receive the product unless you have received approval from the Vice President for Research. To initiate the approval process, please contact the [Export Control Officer](#).

- **Military aircraft** (including surveillance, aerial mapping);
- **Inertial navigation systems, inertial measurement units (IMUs), Altitude and Heading Reference Systems (AHRS)**;
- Unmanned aerial vehicles (**UAVs /drones**);
- **Ground effect machines**
- **Electronic intelligence, surveillance, or monitoring systems** (and systems to counteract these)
- **Infrared [IR] sensors, focal plane arrays**
- **Image intensification / image intensifiers**
- **Thermal Imaging cameras, night sighting**
- Expensive Global Positioning Systems (**GPS**)
- **Protective personnel equipment** (including body armor, radar/infrared [IR]-resistant clothing)
- **Weapons:** side-arms, shotguns, silencers, guns, flame throwers, ammunition
- **Missiles, rockets, launch vehicles**
- **Advanced composite ablative materials**
- **Bombs, mines: equipment for detecting/detonating**
- **Explosives, propellants, incendiary agents, energetic materials**
- **Amphibious vehicles**
- **Military electronics** (including underwater sound equipment, radar, military computers)
- **Carbon/carbon billets and preforms with 3+D reinforcement**
- **Carbon/carbon and metal matrix composites**
- **Chemical agents** (nerve agents, vesicant agents, incapacitating agents) and their precursors; **biological agents; tear gases, defoliants; equipment to handle or protect against any of these**
- **Spacecraft, including CubeSats and other satellites**
- **Nuclear weapons**
- **Military radiation detection/measurement**
- **Directed energy weapons** (laser, particle beam, radio)
- **Submersible vessels** (manned or unmanned, tethered or untethered)