

# **Topics**

- Military Vehicles ECCNs 0Y606
- Military Vessels ECCNs 8Y609
- Military Submersibles ECCNs 8Y620
- Auxiliary and Miscellaneous Military Equipment – ECCNs 0Y617



#### The Panel

- William H. Arvin
  - Office of Exporter Services, Regulatory Policy Division
- Michael Rithmire
  - Office of National Security and Technology Transfer Controls, Electronics and Materials Division
- Darrell Spires
  - Office of National Security and Technology Transfer Controls, Sensors and Aviation Division
- Steven Stoddard
  - Office of Strategic Industries and Economic Security, Munitions Control Division

U.S. DEPARTMENT OF COMMERCE BUREAU OF INDUSTRY AND SECURIT

## Background

- New 600 series ECCNs
- Follow 600 series pattern Example 0A606
  - First character CCL Category
  - Second character CCL product group
  - Third character 6 for 600 series
  - Fourth and fifth characters often relate to WAML category
- Apply to military items no longer on the USML



## Background (cont.)

- Order of review (abbreviated)
  - -Enumerated on the USML.
  - -In a 600 series ECCN.
    - Pay attention to "specially designed."
    - Pay attention to .x "catch all" paragraphs.
  - —In a non-600 series ECCN.



## **Timing**

- Final rule published 78 FR 40892, July 8, 2013
   Effective January 6, 2014
  - Until effective date, existing EAR and ITAR provisions remain in effect.
  - Applications for new ECCNs will be accepted on or after the publication date, but licenses will not be issued before the effective date.



## Military Vehicles & Related Items

- New ECCN 0A606
- · a. Military vehicles not in USML Cat VII
  - Cat VII includes
    - Armed or platform to deliver munitions vehicles.
    - Armored support vehicles.
    - · Vehicles that incorporate "mission systems."
- Need BIS authorization to use STA for these vehicles.

U.S. DEPARTMENT OF COMMERC BUREAU OF INDUSTRY AND SECURIT

## Military Vehicles and Related Items

- b. Unarmed off-road armored (level III) vehicles 4 wheel drive, derived from civilian vehicles GVWR > 4500 Kg (RS 2 and NS2).
- Enumerated parts, components, accessories and attachments
  - c. Air cooled diesels & blocks for armored vehicles over 40 tons
  - d. Automatic continuously variable transmissions for tracked vehicles.
  - e. Deep water fording kits.
  - f. Self-launching bridge components.



# Military Vehicles and Related Items

- x. Specially designed parts, components, accessories and attachments.
- y. Listed parts, components, accessories and attachments subject to AT1 and China military end use controls.



## Military Vehicles and Related Items

- New ECCN 0B606 –Test, Inspection,
   Production Equipment and environmental test facilities for 0A606 (other than .b or .y) or USML Cat VIII.
- New ECCN 0C606 Materials for 0A606 (other than .b or .y) or USML Cat VIII.
- New ECCN 0D606 Software for 0A606, 0B606 or 0C606.



## Military Vehicles and Related Items

 New ECCN 0E606 – Technology for 0A606, 0B606, 0C606 or 0D606.



# Military Surface Vessels and Related Items

- New ECCN 8A609.
- a. Surface vessels specially designed for military use and not on the USML
  - Vessels on the USML include
    - Warships and combatant vessels.
    - Certain high-speed air cushion vessels.
    - Nuclear propulsion plants or vessels specially designed to support nuclear propulsion plants.
    - Vessels that are armed or munitions delivery platforms.
    - Vessels that incorporate mission systems.



# Military Surface Vessels and Related Items

- Need BIS authorization to use STA for surface vessels subject to ECCN 8A609.a.
- b. Certain non-magnetic diesel engines.
- x. Specially designed parts, components, accessories and attachments not enumerated in USML Cat VI.
- y. Listed parts, components, accessories and attachments (AT 1 and China military end use license requirements).

# Military Surface Vessels and Related Items

- New ECCN 8B609 Test, inspection and production equipment for ECCN 8A609 or USML Category VI (except for Cat VI(f)(7)).
- New ECCN 8C609 Materials for 8A609 not specified on the USML.
- New ECCN 8D609 Software for 8A609, 8B609 or 8C609.
- New ECCN 8E609 Technology for 8A609, 8B609, 8C609 or 8D609.

U.S. DEPARTMENT OF COMMERCE

#### Submersible Vessels and Related Items

- New ECCN 8A620
  - a. Submersible and semi-submersible vessels "specially designed" for a military use and not on the USML.
  - b. Submersible and semi-submersible vessels "specially designed" for cargo transport and parts, components, accessories and attachments.
  - Need BIS authorization to use STA for submersible vessels subject to ECCN 8A620.

U.S. DEPARTMENT OF COMMERCI BUREAU OF INDUSTRY AND SECURITY

### Submersible Vessels and Related Items

- New ECCN 8A620 (cont.)
  - c. through f. specifically enumerated parts components, accessories and attachments.
  - x. Specially designed parts, components, accessories and attachments not specified elsewhere in this ECCN or in the USML.
  - y. Specific parts, components, accessories and attachments for items in this ECCN.



#### Submersible Vessels and Related Items

- New ECCN 8B620 Test, inspection and production equipment for commodities in 8A620.
- New ECCN 8D620 Software for 8A620 or 8B620.
- New ECCN 8E620 Technology for 8A620, 8B620 or 8D620.



## Miscellaneous Equipment

- New ECCN 0A617
  - Concealment and deception equipment.
  - Ferries, bridges, etc.
  - Test models for missiles & rockets, surface vessels, military vehicles and aircraft.
  - Metal embrittlement agents.
- No .x paragraph



## Miscellaneous Equipment

- ECCN 0A617 (cont.)
- y.
  - Military construction equipment, parts, components, accessories and attachments.
  - Containers "specially designed" for items in 600 series ECCNs.
  - Field generators.
  - Power control searchlights.



## Miscellaneous Equipment

- New ECCN 0B617 Test, inspection and production equipment.
- New ECCN 0C617 Certain signature suppression materials.
- New ECCN 0D617 Software for 0A617, 0B617 or 0C617.
- New ECCN 0E617 Technology for 0A617, 0B617, 0C617 or 0D617.

