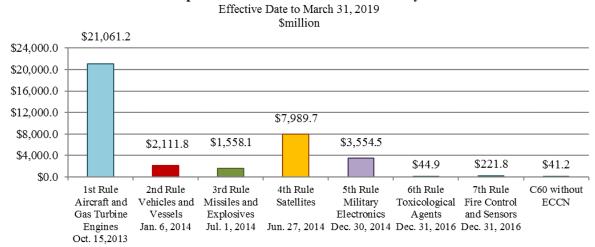
Statistics of U.S. Exports of 600-series and 9x515 Items

October 15, 2013 to March 31, 2019

Total U.S. Exports of 600-Series and 9x515 Items

U.S. exports of 600-Series and 9x515 items from October 15, 2013 to March 31, 2019 totaled 517,775 shipments¹ for approximately \$36.6 billion under both BIS and DDTC authorization.

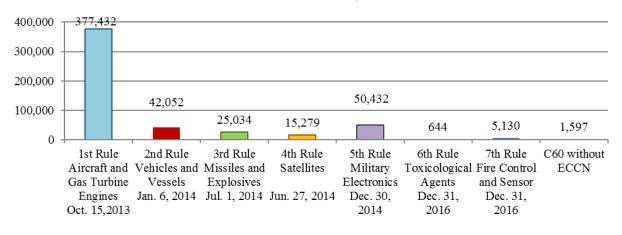
U.S. Exports of 600-Series and 9x515 Items by Value



Source: Automated Export System, July 22, 2019

U.S. Exports of 600-Series and 9x515 Items by Shipment Count

Effective Date to March 31, 2019



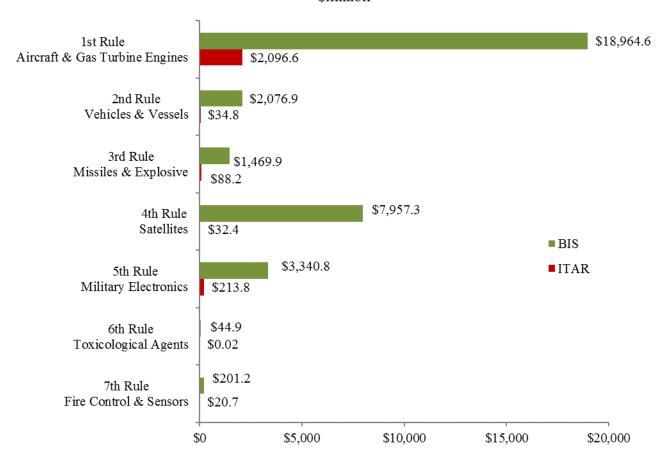
Source: Automated Export System, July 22, 2019

¹ Shipments are defined as exports being sent from one order party to one consignee located in a single country of destination on a single conveyance on the same day.

Of the \$36.6 billion in U.S. exports of 600-Series and 9x515 items from October 15, 2013 to March 31, 2019, \$34.1 billion (93.2 % of the total) was shipped under BIS authorization; and \$2.5 billion (6.8%) was shipped under DDTC authorization².

U.S. Exports of 600-Series and 9x515 Items Under BIS and DDTC Jurisdictions by Value

October 15, 2013 to March 31, 2019 \$million



Source: Automated Export System, July 22, 2019

2

² Note: The totals above under DDTC jurisdiction are derived from Exporter reporting of USML categories with an .x paragraph when the 600-Series ECCN has also been reported in the AES transaction.

U.S. Exports of 600-Series Items under BIS Jurisdiction

Of the \$34.1 billion in U.S. exports under BIS jurisdiction from October 15, 2013 to March 31, 2019:

- > \$26.1 billion were for 600-series items; and
- > \$8.0 billion were for 9x515 items.

Of the \$26.1 billion in U.S. exports under BIS jurisdiction for 600-sereis items, the top 3 destinations were Japan with \$4.4 billion (16.9% of the total value), Canada with \$2.9 billion (11.0%) and the United Kingdom with \$2.6 billion (10.1%).

Top Fifteen Destinations of U.S. Exports of 600-Series Items by Value under BIS Jurisdiction

October 15, 2013 to March 31, 2019

| | October 13 | , 2015 to Water 51, 2 | 2019 | |
|----------------------|-----------------|--------------------------|------------|------------------|
| | | % of Total | Value | |
| Country | Shipment Counts | Shipment Count | \$million | % of Total Value |
| Japan | 41,290 | 8.7% | \$4,405.7 | 16.9% |
| Canada | 41,854 | 8.8% | \$2,865.5 | 11.0% |
| United Kingdom | 55,820 | 11.8% | \$2,640.0 | 10.1% |
| South Korea | 33,515 | 7.07% | \$2,028.1 | 7.8% |
| Israel | 20,968 | 4.4% | \$1,261.2 | 4.8% |
| Germany | 19,874 | 4.2% | \$1,069.0 | 4.1% |
| United Arab Emirates | 16,568 | 3.5% | \$862.5 | 3.3% |
| Saudi Arabia | 8,262 | 1.7% | \$840.8 | 3.2% |
| Italy | 13,729 | 2.9% | \$781.2 | 3.0% |
| Australia | 15,273 | 3.2% | \$718.5 | 2.7% |
| Taiwan | 11,539 | 2.4% | \$645.4 | 2.5% |
| Singapore | 20,488 | 4.3% | \$600.4 | 2.3% |
| Spain | 12,966 | 2.7% | \$571.0 | 2.2% |
| Mexico | 20,256 | 4.3% | \$473.8 | 1.8% |
| Turkey | 9,133 | 1.9% | \$427.7 | 1.6% |
| Top 15 Total | 341,535 | | \$20,190.9 | |
| Top 15 Total/ | | | | |
| Grand Total | | 72.1% | | 77.3% |
| Grand Total | 473,986 | | \$26,128.9 | |
| | Source: Autom | ated Export System, June | 4, 2019 | |

Top Ten ECCNs of U.S. Exports of 600-Series Items by Value under BIS Authorization

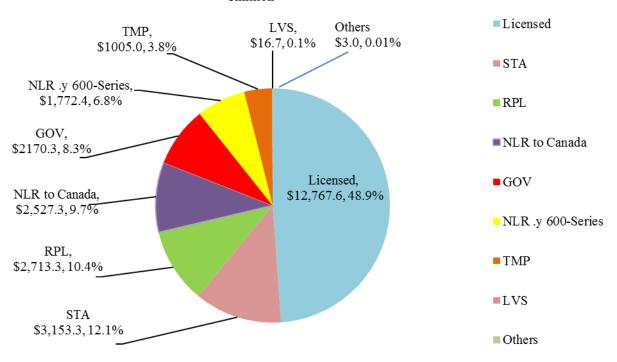
October 15, 2013 to March 30, 2019

| ECCN | Description | | |
|----------------|---|--|--|
| 9A610 | Military aircraft and related commodities | | |
| 9A619 | Military gas turbine engines and related commodities | | |
| 3A611 | Military electronics | | |
| 0A606 | Ground vehicles and related commodities | | |
| 1A613 | Armored and protective "equipment" and related commodities | | |
| 9A604 | Commodities related to launch vehicles, missiles, and rockets | | |
| 0A614 | Military training "equipment" | | |
| 9B610 7A611 | Test, inspection, and production "equipment" and related commodities "specially designed" for the "development" or "production" of commodities enumerated in ECCN 9A610 or USML Category VIII Navigation and avionics equipment and, systems and "parts," "components," "accessories," and "attachments" "specially designed" therefor, "specially designed" for a military application that are not enumerated in any USML category or another "600 series" ECCN are controlled by ECCN 3A611. | | |
| 8A609 | Surface vessels of war and related commodities | | |
| | xport System, July 22, 2019 | | |

Of the \$26.1 billion in U.S. exports of 600-series items under BIS jurisdiction from October 15, 2013 to March 31, 2019, licensed exports totaled \$12.8 billion (48.9% of the total); STA totaled \$3.2 billion (12.1%); and RPL totaled \$2.7 billion (10.4%).

U.S. Exports of 600-Series Items by BIS License Type

October 15, 2013 to March 31, 2019 \$million



Source: Automated Export System, June 5, 2019

BIS License Exceptions:

STA: Strategic Trade Authorization

RPL: Servicing and replacement of parts and equipment

NLR: No License Required

GOV: Governments, international organizations, international inspections under the Chemical Weapons

Convention, and the International Space Station

TMP: Temporary imports, exports, reexports, and transfers (in-country)

LVS: Shipments of limited value