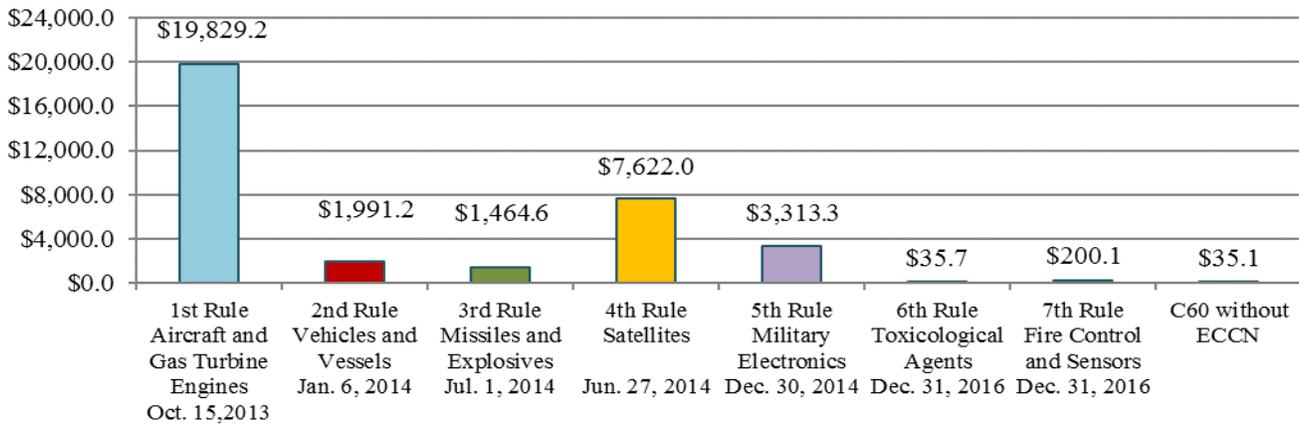


Statistics of U.S. Exports of 600-series and 9x515 Items
 October 15, 2013 to December 31, 2018

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

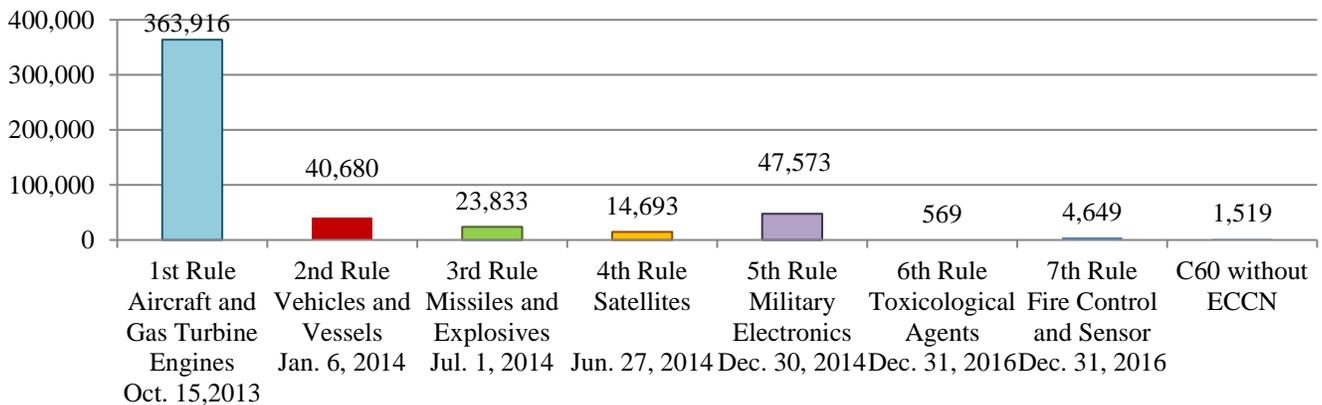
U.S. exports of 600-Series and 9x515 items from October 15, 2013 to December 31, 2018 totaled 497,812 shipments¹ for approximately \$34.5 billion.

U.S. Exports of 600-Series and 9x515 Items by Value
 Effective Date to December 31, 2018
 \$million



Source: Automated Export System, March 7, 2019

U.S. Exports of 600-Series and 9x515 Items by Shipment Count
 Effective Date to December 31, 2018

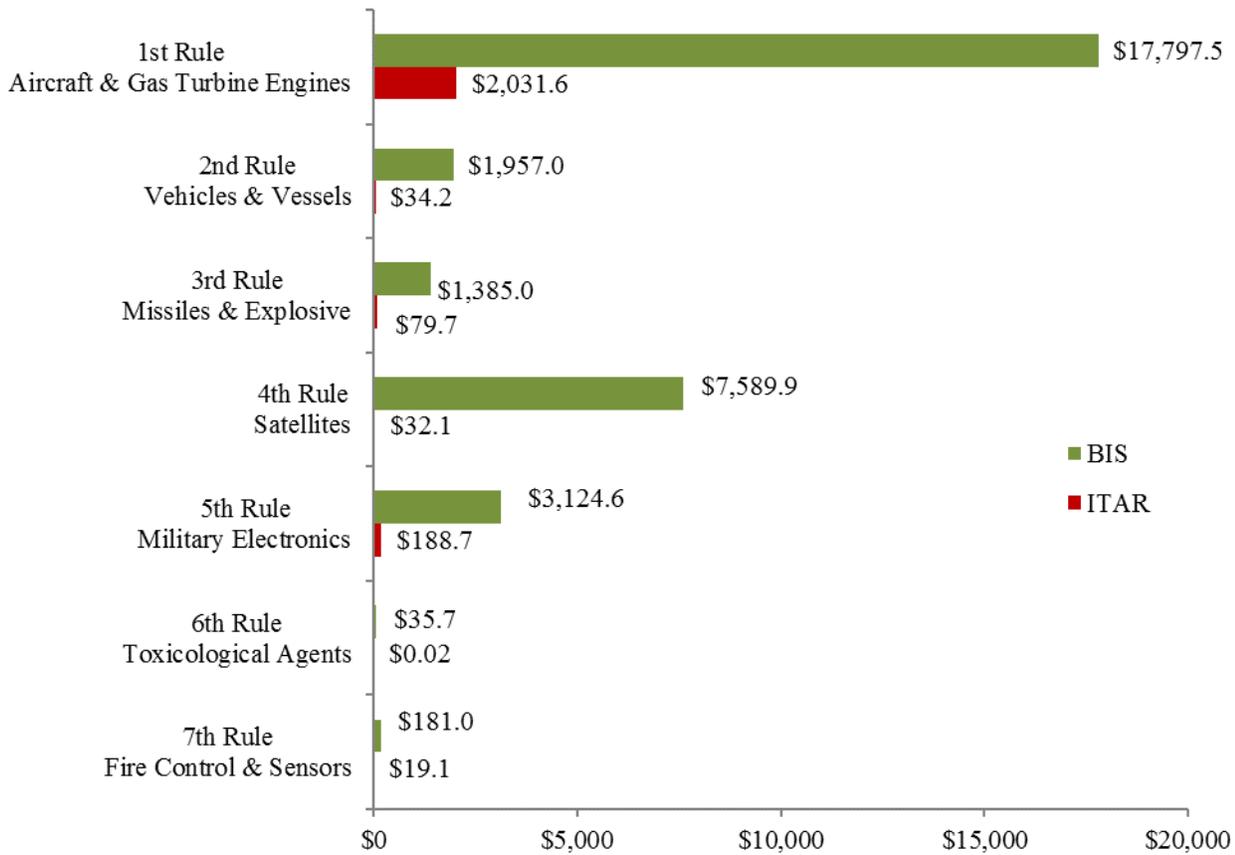


Source: Automated Export System, March 7, 2019

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 \$34.5 billion in U.S. exports of 600-Series and 9x515 items from October 15, 2013 to December 31, 2018, \$32.1 billion (93.1% of the total) was shipped under BIS authorization; and \$2.4 billion (6.9%) 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 December 30, 2018
 \$million



Source: Automated Export System, March 15, 2019

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 \$32.1 billion in U.S. exports under BIS jurisdiction from October 15, 2013 to December 31, 2018:

- \$24.5 billion were for 600-series items; and
- \$7.6 billion were for 9x515 items.

Of the \$24.5 billion in U.S. exports under BIS jurisdiction for 600-series items, the top 15 destinations were Japan with \$4.2 billion (17.2% of the total value), Canada with \$2.5 billion (10.3%) and United Kingdom with \$2.5 billion (10.2%).

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

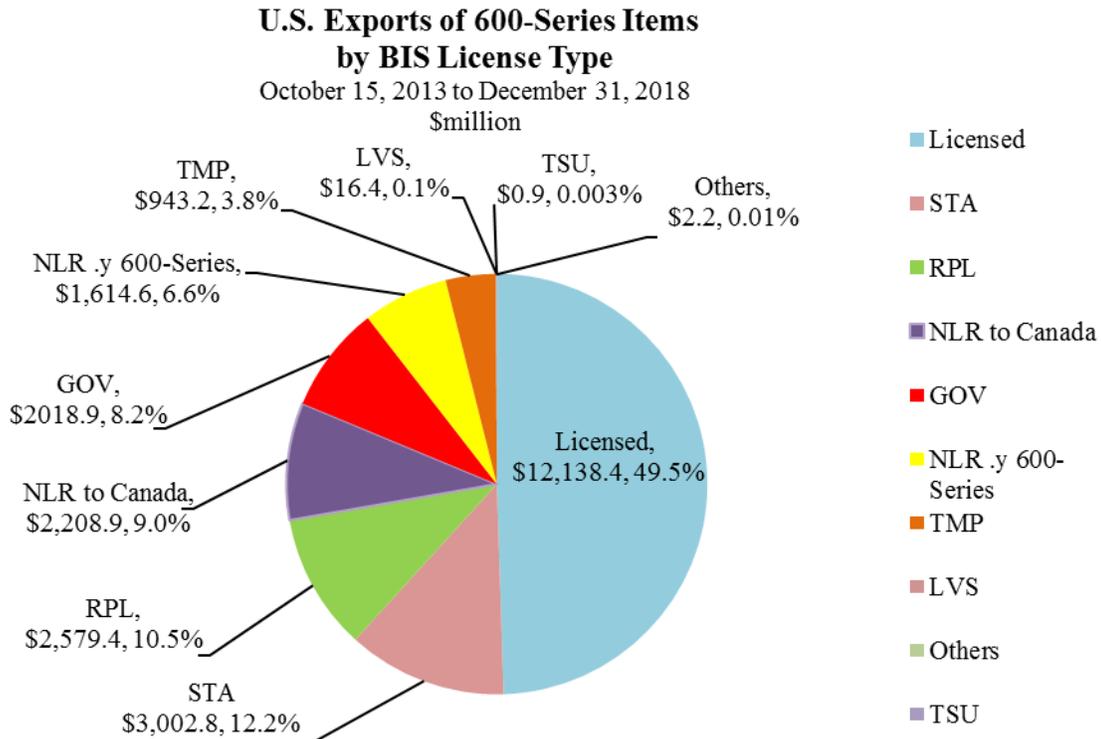
October 15, 2013 to December 31, 2018

Country	Shipment Counts	% of Total Shipment Count	Value \$million	% of Total Value
Japan	40,060	8.8%	\$4,222.8	17.2%
Canada	40,239	8.8%	\$2,529.0	10.3%
United Kingdom	53,596	11.7%	\$2,506.5	10.2%
South Korea	32,646	7.14%	\$1,860.3	7.6%
Israel	20,109	4.4%	\$1,191.4	4.9%
Germany	19,161	4.2%	\$1,010.9	4.1%
United Arab Emirates	16,154	3.5%	\$829.1	3.4%
Saudi Arabia	8,051	1.8%	\$805.3	3.3%
Italy	13,323	2.9%	\$750.6	3.1%
Australia	14,860	3.2%	\$692.0	2.8%
Taiwan	11,051	2.4%	\$587.8	2.4%
Singapore	19,791	4.3%	\$573.1	2.3%
Spain	12,655	2.8%	\$542.3	2.2%
Mexico	19,450	4.3%	\$449.4	1.8%
Turkey	8,882	1.9%	\$403.0	1.6%
Top 15 Total	330,028		\$18,953.3	
Top 15 Total/ Grand Total		72.1%		77.3%
Grand Total	457,485		\$24,525.9	

Source: Automated Export System, March 15, 2019

Top Ten ECCNs of U.S. Exports of 600-Series Items by Value under BIS Authorization	
October 15, 2013 to December 31, 2018	
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
9A604	Commodities related to launch vehicles, missiles, and rockets
1A613	Armored and protective "equipment" and related commodities
9B610	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
0A614	Military training "equipment"
8A609	Surface vessels of war and related commodities
0A617	Miscellaneous "equipment," materials, and related commodities
Source: Automated Export System, March 15, 2019	

Of the \$24.5 billion in U.S. exports of 600-series items under BIS jurisdiction from October 15, 2013 to December 31, 2018, licensed exports totaled \$12.1 billion (49.5% of the total); STA totaled \$3.0 billion (12.2%); and RPL totaled \$2.6 billion (10.5%).



Source: Automated Export System, March 15, 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

TSU: Technology and software - unrestricted