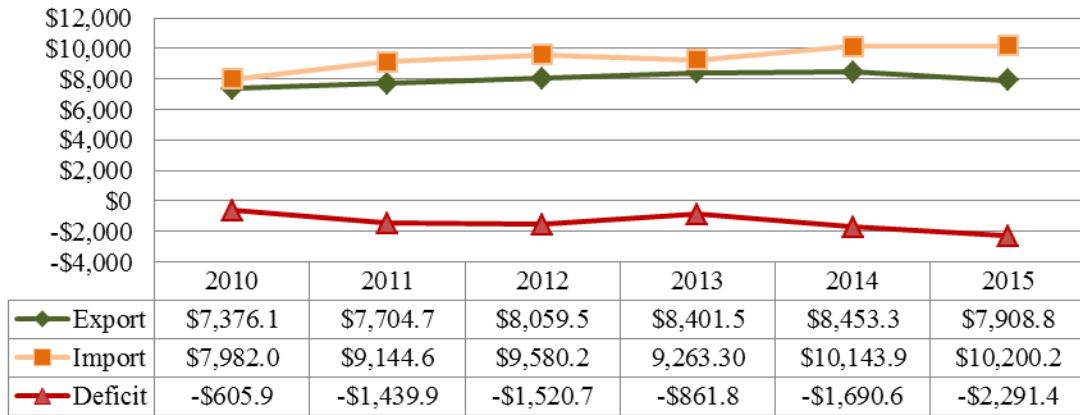


# Statistical Analysis of U.S. Trade with Philippines for Calendar Year 2015

## I. The U.S Trade with Philippines<sup>1</sup>

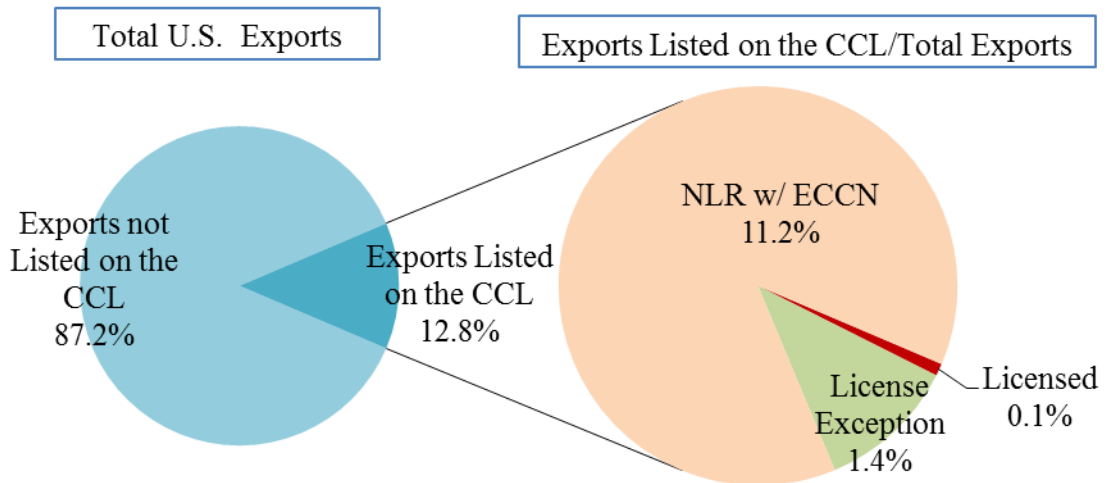
**U.S. Trade with Philippines 2010-2015**  
\$millions



In 2015, the U.S. ATP exports to the Philippines were \$7.9 billion, a 6.4% (\$544.5 million) decrease from 2014; the U.S. ATP imports from the Philippines were \$10.2 billion, a 0.6% (\$56.3 million) increase; and the trade deficit was \$2.3 billion, a 35.5% (\$600.8 million) increase.

## II. Impact of BIS Export Controls on U.S. – Philippines Trade<sup>2</sup>

**2015 U.S. Exports to Philippines**



Note: For the purpose of this report, exports not listed on the Commerce Control List (CCL) include EAR99 items and items under No License Required (NLR) designation without an Export Control Classification Number (ECCN), and exports regulated by other government agencies.

<sup>1</sup> Source: U.S. Census Bureau Trade Statistics, retrieved in March 2016.

<sup>2</sup> Source: U.S. Census Bureau Trade Statistics and Automated Export System (AES), retrieved in March 2016.

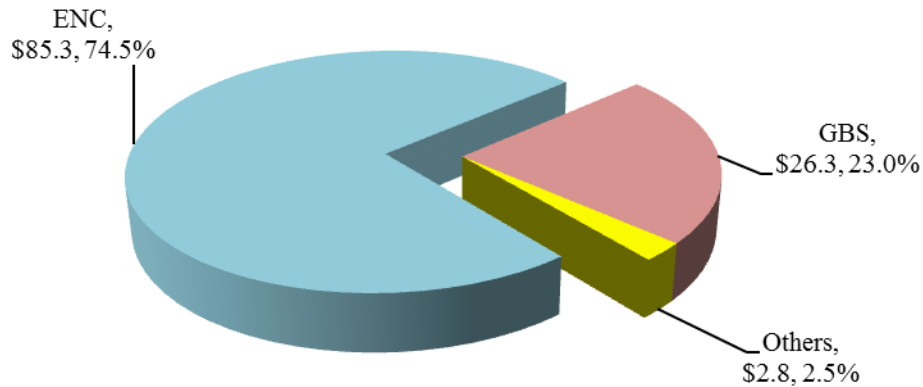
Of the \$7.9 billion in U.S. exports to Philippines in 2015, only 0.1% required a BIS license.

Of the \$1.0 billion in U.S. exports of items listed on the Commerce Control List (CCL)<sup>3</sup> to Philippines, 1.0% required a BIS license in 2015.

Of the \$124.6 million in U.S. exports subject to a BIS license requirement to Philippines in 2015, 91.9% were exported under a BIS license exception.

In 2015, exports to Philippines shipped under a BIS license exception valued \$114.5 million, of which, \$85.3 million (74.5% of the total) included encryption commodities of software and technology (ENC), followed by shipments to country group B destinations (GBS) at \$26.3 million (23.0%).

**2015 U.S. Exports to Philippines by BIS License Exceptions**  
\$millions



ENC	Encryption Commodities, Software and Technology
GBS	Shipments to Group B Countries

<sup>3</sup> Items listed on the CCL include licensed, license exceptions and NLR with an ECCN & .y 600-series.

### III. 2015 Trends in Exports to by ECCN and License Designation<sup>4</sup>

#### *Top Four Exports by ECCNs to Philippines by Value – Licensed (\$millions)*

<b>ECCN</b>	<b>Description</b>	<b>Value</b>
9A610	Military aircraft and related commodities	\$3.4
0A987	Optical sighting devices for firearms	\$0.9
2A983	Explosives or detonator detection equipment	\$0.8
3A001	Electronic components and specially designed components	\$0.7

#### *Top Four Exports by ECCNs to Philippines by Shipment Count – Licensed*

<b>ECCN</b>	<b>Description</b>	<b>Shipment Count</b>
9A610	Military aircraft and related commodities	77
0A606	Ground vehicles and related commodities	55
0A987	Optical sighting devices for firearms	34
2B350	Chemical manufacturing facilities and equipment	29

#### *Top Four Exports by ECCNs to Philippines by Value– License Exception (\$millions)*

<b>ECCN</b>	<b>Description</b>	<b>Value</b>
5A002	"Information security" systems, equipment and components	\$84.2
6C004	Optical materials	\$20.3
3A001	Electronic components and specially designed components	\$5.5
5D002	Software for information security	\$1.3

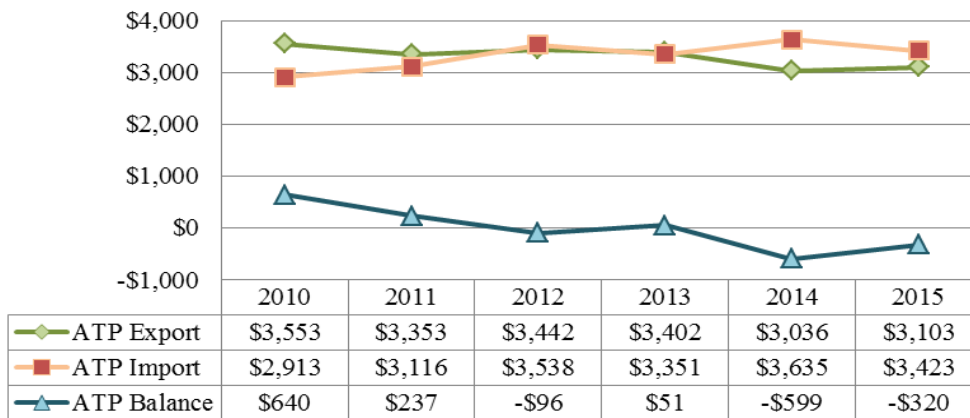
#### *Top Four Exports by ECCNs to Philippines by Value – NLR (\$millions)*

<b>ECCN</b>	<b>Description</b>	<b>Value</b>
3A991	Electronic devices and components	\$470.6
9A991	Aircraft and gas turbine engines	\$158.6
3B992	Equipment not controlled by 3B002 for the inspection or testing of electronic components and materials	\$110.9
5A992	Low-level information security systems and equipment	\$57.0

<sup>4</sup> Source: AES, retrieved in March 2016.

#### IV. Analysis of U.S.- Philippines Trade in Advanced Technology Products (ATP)<sup>5</sup>

**U.S. ATP Trade with Philippines 2010 - 2015**  
\$millions



In 2015, the U.S. ATP exports to the Philippines valued \$3.1 billion, a 2.2% (\$67 million) increase from 2014; the U.S. ATP imports from Philippines were \$3.4 billion, a 5.8% (\$212 million) decrease; and the trade deficit was \$320 million, a 46.6% (\$279 million) decrease.

U.S. ATP Exports to Philippines 2010-2015								
\$millions								
ATP Category	2010	2011	2012	2013	2014	2015	% of the Total	% change from 2014
Biotechnology	22	27	27	35	57	59	1.9%	3.5%
Life Science	86	92	95	94	92	92	3.0%	0.0%
Opto-Electronics	17	18	7	8	10	15	0.5%	50.0%
Information & Communications	437	438	556	520	422	434	14.0%	2.8%
Electronics	2,483	2,421	2,215	2,068	2,176	2,071	66.7%	-4.8%
Flexible Manufacturing	200	164	89	60	73	130	4.2%	78.1%
Advanced Materials	1	1	1	2	1	2	0.1%	100.0%
Aerospace	304	185	450	611	153	296	9.5%	93.5%
Weapons	2	8	3	3	51	5	0.2%	-90.2%
Nuclear Technology	1	0	1	1	1	0	0.0%	-100.0%
<b>Grand Total</b>	<b>\$3,553</b>	<b>\$3,353</b>	<b>\$3,442</b>	<b>\$3,402</b>	<b>\$3,036</b>	<b>\$3,103</b>	<b>100.0%</b>	<b>2.2%</b>

In 2015, the largest categories of U.S. ATP exports to the Philippines were comprised of Electronics at \$2.1 billion (66.7% of the total ATP exports); and Information and Communications at \$434 million (14.0%).

In 2015, 39.2% (\$3.1 billion) of U.S. exports to Philippines were considered ATP items. Of these, 0.2% required a *BIS license*.

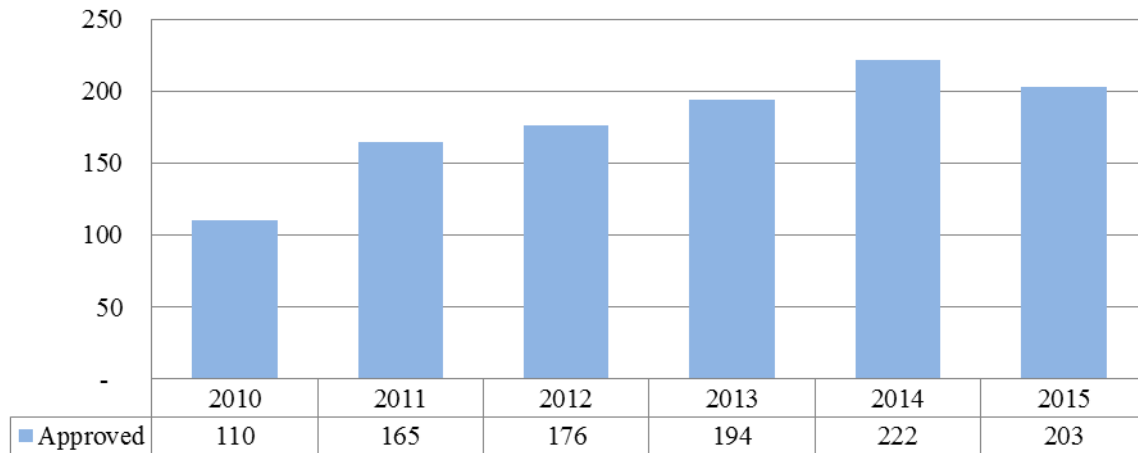
Of the \$98.6 million in U.S. *ATP exports subject to a BIS license requirement* to Philippines in 2015, 93.0% were exported under a license exception.

<sup>5</sup> Source: U.S. Census Bureau Trade Statistics, retrieved in March 2016.

Advanced Technology Products: about 500 of some 22,000 commodity classification codes contain products from a recognized high technology category (e.g., biotechnology).

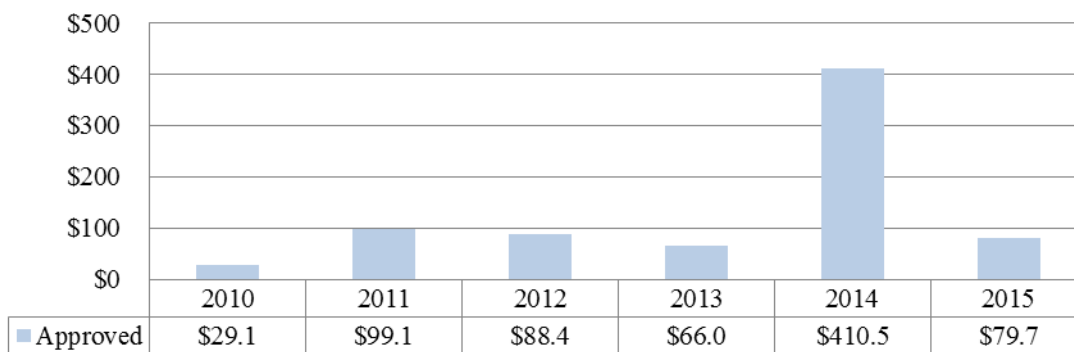
V. 2015 Trends in Philippines Licensing<sup>6</sup>

**Licenses for Tangible Items, Software and Technology for Philippines  
by Count 2010-2015**



Note: Figures above do not include deemed export applications.

**Licenses for Tangible Items, Software and Technology for Philippines  
by Value 2010-2015**  
\$millions



In 2015, BIS reviewed 227 export/re-export applications (not including deemed export applications) valued at \$85.9 million for Philippines, out of a total of 35,018 applications worldwide valued at \$561.3 billion.

- Approved applications for Philippines totaled 203 (89.4% of the total applications) for \$79.7 million, compared to the 29,283 (83.6%) approved applications valued at \$505.1 billion for all destinations.

<sup>6</sup> Source: Commerce U.S. Exports Exporter Support System (CUESS), retrieved in March 2016.