

to reflect the new reportable segment structure. For further discussion of Flowserve 2.0 Transformation program refer to Note 19.

Geographic Information — We attribute sales to different geographic areas based on our facilities' locations. Long-lived assets are classified based on the geographic area in which the assets are located and exclude deferred taxes, goodwill and intangible assets. Prior period information has been updated to conform to current year presentation. Sales and long-lived assets by geographic area are as follows:

Year Ended December 31, 2018				
	Sales	Percentage	Long-Lived Assets	Percentage
(Amounts in thousands, except percentages)				
United States	\$ 1,525,930	39.8%	\$ 323,883	40.5%
EMA(1)	1,424,498	37.2%	280,549	35.1%
Asia(2)	539,898	14.1%	132,667	16.6%
Other(3)	342,340	8.9%	63,161	7.8%
Consolidated total	<u>\$ 3,832,666</u>	<u>100.0%</u>	<u>\$ 800,260</u>	<u>100.0%</u>
Year Ended December 31, 2017				
	Sales	Percentage	Long-Lived Assets	Percentage
(Amounts in thousands, except percentages)				
United States	\$ 1,460,899	40.0%	\$ 333,126	38.2%
EMA(1)	1,434,506	39.2%	321,256	36.9%
Asia(2)	471,054	12.9%	148,757	17.1%
Other(3)	294,372	7.9%	68,379	7.8%
Consolidated total	<u>\$ 3,660,831</u>	<u>100.0%</u>	<u>\$ 871,518</u>	<u>100.0%</u>
Year Ended December 31, 2016				
	Sales	Percentage	Long-Lived Assets	Percentage
(Amounts in thousands, except percentages)				
United States	\$ 1,537,779	38.5%	\$ 338,038	37.2%
EMA(1)	1,541,984	38.6%	288,903	31.8%
Asia(2)	500,424	12.5%	144,599	15.9%
Other(3)	410,300	10.4%	136,391	15.1%
Consolidated total	<u>\$ 3,990,487</u>	<u>100.0%</u>	<u>\$ 907,931</u>	<u>100.0%</u>

(1) "EMA" includes Europe, the Middle East and Africa. In 2018, 2017 and 2016, Germany accounted for approximately 7%, 10% and 10%, respectively, of consolidated long-lived assets. No other individual country within this group represents 10% or more of consolidated totals for any period presented.

(2) "Asia" includes Asia and Australia. No individual country within this group represents 10% or more of consolidated totals for any period presented.

(3) "Other" includes Canada and Latin America. No individual country within this group represents 10% or more of consolidated totals for any period presented.

Net sales to international customers, including export sales from the U.S., represented approximately 63% of total sales in 2018 and 2017, and 64% in 2016.

Major Customer Information — We have a large number of customers across a large number of manufacturing and service facilities and do not have sales to any individual customer that represent 10% or more of consolidated sales for any of the years presented.