



# ALUMINUM COUNTRY

## IMPACT ON U.S. MANUFACTURING

A 2016 study shows the continued importance of the U.S. aluminum industry to the national economy. The report was completed by economic research firm John Dunham & Associates and is based on data provided by Dun & Bradstreet, Inc., the federal government and the Aluminum Association. The analysis uses the Minnesota IMPLAN Model to quantify the industry's economic impact.

For more information and to learn how aluminum supports jobs in your state, visit [aluminum.org/economy](http://aluminum.org/economy)

The U.S. aluminum industry is a major part of the modern manufacturing economy:



**161,000**

The domestic aluminum industry directly employs nearly 161,000 workers



**\$12 BILLION**

Workers directly employed by the U.S. aluminum industry earn more than \$12 billion in wages and



**\$75 BILLION**

The domestic aluminum industry directly contributes more than \$75 billion to the national

**AND**

when supplier and induced impacts are taken into consideration, the aluminum industry's reach is even more substantial:

AN ADDITIONAL

**\$34 BILLION**

in wages & benefits



IN TOTAL, THE INDUSTRY SUPPORTS

**\$186 BILLION**

in economic impact



REPRESENTING MORE THAN

**1% GDP &**

**713,000 JOBS**

### U.S. Aluminum Industry Direct Jobs by Sector

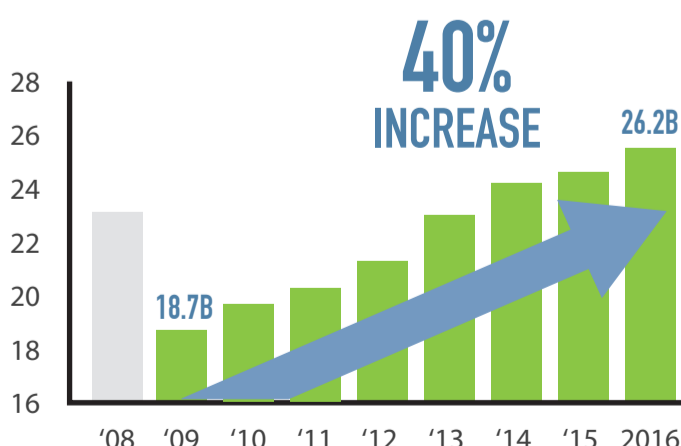
	2013	2016	% Change
Alumina Refining/Primary Aluminum	12,787	5,379	↓ 58%
Secondary Production/Alloying	11,538	11,747	↑ 2%
Sheet/Plate/Foil/Extrusions/Coatings	62,465	67,155	↑ 8%
Foundries	36,484	41,552	↑ 14%
Forgings	10,328	10,422	↑ 1%
Metal Service Centers	23,142	24,633	↑ 6%
<b>Total</b>	<b>156,744</b>	<b>160,888</b>	<b>↑ 3%</b>



### Market Demand

Demand for lightweight, strong, recyclable aluminum continues to increase, up more than one-third since 2009. Growth is being led by the transportation sector, where demand has nearly doubled in that timeframe.

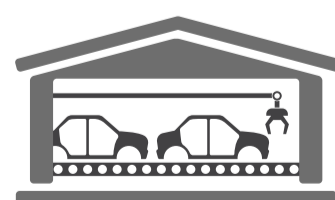
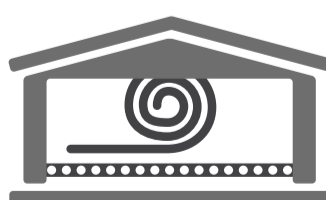
U.S./Canadian Aluminum Demand (billions of pounds)



### Planning for Growth

Since 2013, Aluminum Association member companies have announced domestic plant expansions and planned investment totaling more than \$2 billion to meet anticipated demand growth for aluminum in the automotive sector.

**\$2B+**  
IN INVESTMENTS



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