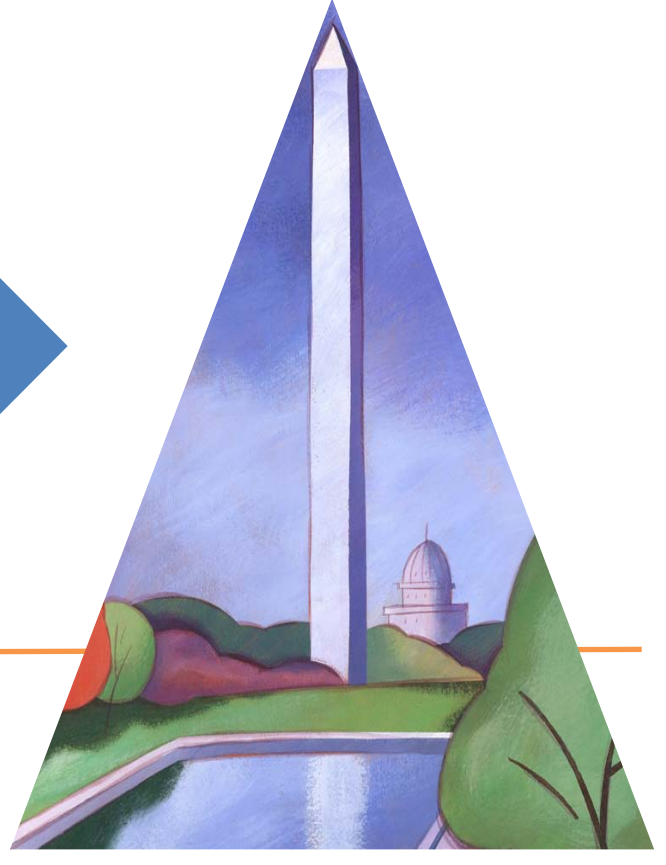


7 Fun Facts About Aluminum

The Washington Monument was decorated in 1884 with an aluminum cap because it was one of the most precious metals at the time.



Recycling one aluminum can saves enough energy to keep a 100-watt bulb burning for almost four hours.



Producing secondary aluminum (from scrap) consumes only 5% of the energy than producing it from alumina (aluminum oxide).

150 YEARS OLD

With less than 150 years in usage, aluminum is one of the youngest commercial metals (compared with 9,000 years that copper has been around).



Two different alloys are used for the body and lid of an aluminum can.



Aluminum was classified as a precious metal during the mid-19th century. Napoleon III gave aluminum cutlery to his most distinguished guests; all the other guests had to eat with gold cutlery.

The aluminum share in cars is expected to double from 8% to 16% between 2008 and 2025.



Delivering Value to the Aluminum Industry

Thermo Scientific XRF Portable Analyzers and GOLDD Technology Accurately Identify and Analyze Aluminum Alloys

