

# Fact Sheet

## Massena Operations

**Business** Alcoa Smelter and Cast House

**Products** aluminum, rod, billet, sow, and molten

**Certifications** ISO 9001

**Manager** Marco Plante



### Operations

- Massena Operations began operations in 1902, making it the world's longest continually operating aluminum smelter. There have been five generations of pot technology since smelting first started at the site.
- Massena has a smelting and casthouse facility; 198 pre-bake cells have the capacity to produce 130,000 metric tons of aluminum per year.
- Internally manufactures green and baked anodes.
- Products include molten metal, sow, rod and billet to supply the automotive, aerospace, military, construction, electronics and packaging industries.

### Economic Impact

- Approximately 460 employees; 100 percent reside in Northern New York.
- The Massena plant releases a total of \$149 million into the surrounding economy, including a current annual payroll of \$50 million, NYS industrial purchases of \$77.6 million and tax payments of \$4.2 million.
- The Massena location currently has a direct and indirect economic impact that provides 1,464 jobs and \$286 million in wages, according to the RIMS II economic impact multiplier model developed by the US Bureau of Economic Analysis.

### Community Engagement

- Invests more than \$100,000 annually through the Alcoa Foundation in community initiatives focused on STEM education, environmental initiatives and community development.
- Employees contribute hundreds of hours of volunteer community service each year and initiate more than \$36,000 in volunteer-based grants for non-profit community partners.
- Onsite waste management resources identify beneficial reuses of waste and promote recycling.

### Environment and Sustainability

- Partnered with American Forests for a multi-year initiative to plant thousands of trees in degraded sites in the area.

### About Alcoa

- Alcoa (NYSE: AA) is a global industry leader in bauxite, alumina and aluminum products, built on a foundation of strong values and operating excellence dating back nearly 130 years to the world-changing discovery that made aluminum an affordable and vital part of modern life. Since inventing the aluminum industry, and throughout our history, our talented Alcoans have followed on with breakthrough innovations and best practices that have led to efficiency, safety, sustainability and stronger communities wherever we operate. Visit us online on [www.alcoa.com](http://www.alcoa.com), follow @Alcoa on Twitter and on Facebook at [www.facebook.com/Alcoa](https://www.facebook.com/Alcoa).