

Bridging the gap while leading the way

Soaring energy costs, carbon emissions, and political volatility overseas, have Americans and their public policy makers searching for better ways to bring commodities to market. In an era of environmental awareness, it makes sense to use cost effective, eco-friendly recyclable materials.

Clean at the Source

When it comes to aluminum ingot, Alexin LLC's Source-to-Source (S2S) distribution network is as green as it gets. Our state-of-the-art recycling process uses just ten percent of the energy required to derive aluminum from bauxite. Over 80 percent or more of Alexin's aluminum product will consist of reusable scrap. Plus, Alexin LLC's high-efficient, natural gas production system minimizes carbon emissions.



Taking the LEED

The adoption of sustainable green building standards are growing in popularly. The Leadership in Energy and Environmental Design (LEED) initiative currently provides a nationally accepted rating system that certifies building products based on design, construction, and efficient operation. Commercial and residential developers, engineers, architects, construction companies, landscapers, and government agencies, utilize the LEED rating system to locate and procure eco-friendly building materials. At Alexin LLC, our four-to-one recyclable to new product ratio enables aluminum extruders to seek inclusion into the LEED program.

Building a Logistical Bridge

The creation of Alexin LLC enhances the personal care, technical support, logistic proximity, and breadth of knowledge offered to the aluminum extrusion market. It is our goal to link aluminum extruders to other business entities with compatible interests. These mutually beneficial partnerships provide the impetus for Alexin LLC to bridge the regional supply gap.

When construction is completed this fall, Alexin LLC's state-of-the-art aluminum re-melter-the first to be built in the United States since 2002— will increase the supply of cost effective, environmentally friendly aluminum billet derived from recovered scrap.

Proud to be an American



Alexin LLC recycles a variety pre-used aluminum, such as:

Baled scrap



Aluminum castings



Pucked Chips



Collected scrap



