

Global Secondary Smelting and Alloying of Aluminum Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/GC90F677271EN.html

Date: November 2018

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: GC90F677271EN

Abstracts

Secondary smelting and alloying of aluminum marketludes establishments recovering aluminum and aluminum alloys from scrap and/or dross (secondary smelting) and making billetalloyspowderpasteor flake from purchased aluminum. These are made using smelting or refining processes.

Scope of the Report:

This report studies the Secondary Smelting and Alloying of Aluminum market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Secondary Smelting and Alloying of Aluminum market by product type and applications/end industries.

Silicon carbide has replaced graphite in the secondary smelting and alloying of aluminum market. Degassing rotors are used to process molten aluminium. Silicon carbide made degassing rotors has better anti-oxidation and wear resistance properties to make the new rotors work five times more than graphite-based rotors. New rotors are used to remove dissolved hydrogen as it is one of the main impurities which cause performance and strength issues in casting aluminum parts. It enhances qualityshows high performance and is cost effective. Morgan Advanced Materialsan engineering and manufacturing companymanufactured the silicon carbide made degassing rotors.

The global Secondary Smelting and Alloying of Aluminum market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.



The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Secondary Smelting and Alloying of Aluminum.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

SICCODE
Morgan Advanced Materials
Aleris International
Novelis
Alcoa
Wise Metals
Hydro Aluminium
Ohio Valley Aluminum Company (Ovaco)
Kaiser Aluminum & Chemicals
Golden Aluminum

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)



Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Aluminum Smelting

Aluminum Alloying

Market Segment by Applications, can be divided into

Smelting

Manufacture

Others



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