

Automotive Aluminum Market by Product Form (Cast Aluminum, Rolled Aluminum, & Extruded Aluminum), Application (Powertrain, Chassis & Suspension, & Car Body), Vehicle Type (Passenger Car, LCV, & HCV), Region - Global Forecast to 2026

<https://marketpublishers.com/r/A7871B92011EN.html>

Date: January 2017

Pages: 166

Price: US\$ 5,650.00 (Single User License)

ID: A7871B92011EN

Abstracts

“The automotive aluminum market is projected to grow at a CAGR of 8.8% from 2016 to 2026, in terms of value.”

The automotive aluminum market is projected to reach USD 111.80 billion by 2026, at a CAGR of 8.8% from 2016 to 2026. Aluminum offers various performance benefits as it is light in weight and is more rigid as compared to steel, which makes it preferred material for automotive manufacturers. Apart from this, safety benefits, environmental benefits, fuel efficiency, and durability are some other advantages offered by aluminum. However, high manufacturing cost of aluminum used in the automotive industry is expected to hinder the growth of the automotive aluminum market during forecast period.

“The powertrain application segment of the automotive aluminum market accounted for the largest share of the automotive aluminum market in 2016.”

The powertrain application segment of the automotive aluminum market accounted for the largest share of the automotive aluminum market in 2016. This segment is projected to grow at the highest CAGR during the forecast period, 2016 to 2026. Increased use of aluminum in automotive manufacturing in the North American and Asia-Pacific regions is expected to drive the growth of powertrain application segment of the market during the forecast period.

“Among product forms, the cast aluminum segment accounted for the largest share of the automotive aluminum market in 2016.”

The cast aluminum product form segment accounted for the largest share of the automotive aluminum market in 2016. Casting is an inexpensive, simple, and versatile way of making variety of automotive components from aluminum. Various automotive components, such as power transmitters and car engines are manufactured using aluminum casting process. Casting includes three major types, namely, die casting, permanent mold casting, and sand casting. Owing to increasing demand for lightweight materials in the automobile industry, demand for automotive parts made of cast aluminum is expected increase in the coming years.

“The North American region accounted for the largest share of the automotive aluminum market in 2016, whereas the Asia-Pacific automotive aluminum market is projected to grow at the highest CAGR during the forecast period, 2016 to 2026.”

The North American region accounted for the largest share of the automotive aluminum market in 2016, owing to increasing demand for automotive aluminum from automotive manufacturers of this region. The growth of the North America automotive aluminum market can be attributed to implementation of Corporate Average Fuel Economy (CAFE) standards in the region. These standards mandate automobile companies to strive for a fuel efficiency of 27.5 miles per gallon (mpg) for cars and 23.5 miles per gallon (mpg) for trucks by 2016 and 37.8 miles per gallon (mpg) for cars and 28.8 miles per gallon (mpg) for trucks within the next few years. Thus, automobile companies in the North American region prefer aluminum over steel as it helps achieve improved aerodynamics and reduced weight, thereby enabling improved fuel savings. The Asia-Pacific automotive aluminum market is projected to grow at the highest CAGR during the forecast period. Increasing automobile production and demand for fuel-efficient vehicles is expected to drive the automotive aluminum market in the Asia-Pacific region during the forecast period.

Profile break-up of primary participants for the report:

By Company Type - Tier 1–45%, Tier 2–35%, and Tier 3–20%

By Designation – C level–35%, Director level–25%, and Others–40%

By Region – Asia-Pacific–47%, Europe–20%, North America-13%, Middle East & Africa-13%, and South America–7%

Furthermore, as a part of qualitative analysis, this research report provides a comprehensive review of major market drivers, restraints, opportunities, and challenges influencing the automotive aluminum market. It also discusses competitive strategies adopted by different market players, such as Alcoa Inc./Arconic Inc. (U.S.), Novelis Inc. (U.S.), UACJ Corporation (Japan), Norsk Hydro ASA (Norway), AMG Advanced Metallurgical Group (Netherlands), Constellium N.V. (Netherlands), CHALCO (China), and Rio Tinto (U.K.), among others.

Research Coverage:

This report offers an overview of market trends, drivers, and challenges influencing the automotive aluminum market. It also provides a detailed overview of the market across five regions, namely, Asia-Pacific, Europe, North America, Middle East & Africa, and Latin America. The report categorizes the automotive aluminum market on the basis of vehicle type, application, product form, and region. A detailed analysis of leading players, along with key growth strategies adopted by them is also provided in the report.

Key Benefits of Buying the Report:

The report will help the market leaders/new entrants in this market by providing them the closest approximations of the revenue numbers for the overall automotive aluminum market and its varied subsegments. This report not only helps stakeholders to obtain improved understanding of the competitive landscape of the market, but also enables them to obtain increased insights to enhance position of their businesses and make suitable go-to-market strategies. The report also helps the stakeholders to understand the pulse of the market and provides them information on key market drivers, restraints, challenges, and opportunities.

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS
- 1.6 LIMITATIONS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
- 2.2 PRIMARY DATA
 - 2.2.1.1 Key data from primary sources
 - 2.2.1.2 Key industry insights
 - 2.2.1.3 Breakdown of primary interviews
- 2.3 MARKET SIZE ESTIMATION
- 2.4 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.5 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN THE AUTOMOTIVE ALUMINUM MARKET
- 4.2 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM
- 4.3 AUTOMOTIVE ALUMINUM MARKET
- 4.4 AUTOMOTIVE ALUMINUM MARKET GROWTH
- 4.5 AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE
- 4.6 AUTOMOTIVE ALUMINUM MARKET: DEVELOPING VS DEVELOPED NATIONS

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET SEGMENTATION

5.3 MARKET DYNAMICS

5.3.1 DRIVERS

5.3.1.1 Growing vehicle production

5.3.1.2 Regulations for fuel efficiency and emissions

5.3.1.3 Improved driving dynamics

5.3.2 RESTRAINTS

5.3.2.1 High production cost

5.3.3 OPPORTUNITIES

5.3.3.1 Growing market for electric vehicles

5.3.3.2 Integration of new systems for comfort and safety

5.3.4 CHALLENGES

5.3.4.1 Engineering barriers

5.4 COST STRUCTURE ANALYSIS

6 INDUSTRY TRENDS

6.1 REVENUE POCKET MATRIX

6.1.1 REVENUE POCKET MATRIX FOR AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2015

6.1.2 REVENUE POCKET MATRIX FOR AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2015

6.2 ECONOMIC INDICATORS

6.2.1 IMPACT OF GDP ON TOTAL VEHICLE SALES

6.2.2 URBANIZATION VS. PASSENGER CARS PER 1000 PEOPLE

7 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM

7.1 INTRODUCTION

7.2 CAST ALUMINUM

7.2.1 DIE CASTING

7.2.2 PERMANENT MOLD CASTING

7.2.3 SAND CASTING

7.3 ROLLED ALUMINUM

7.3.1 ALUMINUM PLATE

7.3.2 ALUMINUM SHEET

7.3.3 ALUMINUM FOIL

7.4 EXTRUDED ALUMINUM

8 AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE

- 8.1 INTRODUCTION
- 8.2 PASSENGER CARS
- 8.3 LIGHT COMMERCIAL VEHICLES (LCV)
- 8.4 HEAVY COMMERCIAL VEHICLES (HCV)

9 AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION

- 9.1 INTRODUCTION
- 9.2 POWERTRAIN
 - 9.2.1 PISTONS
 - 9.2.2 ENGINE BLOCKS
 - 9.2.3 FUEL SYSTEMS
 - 9.2.4 HEAT SHIELDS
 - 9.2.5 HEAT EXCHANGERS
- 9.3 CHASSIS & SUSPENSION
 - 9.3.1 SUSPENSION PARTS
 - 9.3.2 WHEELS
 - 9.3.3 STEERING SYSTEM
 - 9.3.4 BREAK SYSTEMS
- 9.4 CAR BODY
 - 9.4.1 BODY STRUCTURE
 - 9.4.2 ROOF AND TRIM
 - 9.4.3 CAR INTERIORS
 - 9.4.4 HANG-ON PARTS

10 AUTOMOTIVE ALUMINUM MARKET, BY REGION

- 10.1 INTRODUCTION
- 10.2 NORTH AMERICA
 - 10.2.1 U.S.
 - 10.2.2 MEXICO
 - 10.2.3 CANADA
- 10.3 ASIA-PACIFIC
 - 10.3.1 CHINA
 - 10.3.2 JAPAN
 - 10.3.3 INDIA

- 10.3.4 SOUTH KOREA
- 10.3.5 REST OF ASIA-PACIFIC
- 10.4 EUROPE
 - 10.4.1 GERMANY
 - 10.4.2 ITALY
 - 10.4.3 SPAIN
 - 10.4.4 FRANCE
 - 10.4.5 U.K.
 - 10.4.6 SWITZERLAND
 - 10.4.7 RUSSIA
 - 10.4.8 REST OF EUROPE
- 10.5 MIDDLE EAST & AFRICA
 - 10.5.1 SAUDI ARABIA
 - 10.5.2 SOUTH AFRICA
 - 10.5.3 REST OF MIDDLE EAST & AFRICA
- 10.6 LATIN AMERICA
 - 10.6.1 BRAZIL
 - 10.6.2 ARGENTINA
 - 10.6.3 REST OF LATIN AMERICA

11 COMPETITIVE LANDSCAPE

- 11.1 OVERVIEW
- 11.2 AUTOMOTIVE ALUMINUM MARKET: COMPANY SHARE ANALYSIS
- 11.3 EXPANSIONS
- 11.4 NEW PRODUCT LAUNCHES
- 11.5 SUPPLY CONTRACTS
- 11.6 JOINT VENTURES
- 11.7 MERGERS & ACQUISITIONS
- 11.8 AGREEMENTS
- 11.9 PARTNERSHIPS

12 COMPANY PROFILES

(Overview, Financial*, Products & Services, Strategy, and Developments)

- 12.1 NOVELIS, INC.
- 12.2 ALCOA INC. (ARCONIC INC.)
- 12.3 CONSTELLIUM N.V.

- 12.4 AMG ADVANCED METALLURGICAL GROUP
- 12.5 UACJ CORPORATION
- 12.6 NORSK HYDRO ASA
- 12.7 RIO TINTO
- 12.8 ALUMINUM CORPORATION OF CHINA LIMITED
- 12.9 ALERIS
- 12.10 AUTONEUM HOLDING AG
- 12.11 FEDERAL-MOGUL HOLDING CORPORATION
- 12.12 DANA HOLDING CORPORATION
- 12.13 ELRINGKLINGER AG
- 12.14 PROGRESS-WERK OBERKIRCH AG
- 12.15 THERMOTEC AUTOMOTIVE PRODUCTS

*Details might not be captured in case of unlisted companies.

13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGE STORE: MARKETSandMARKETS SUBSCRIPTION PORTAL
- 13.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 13.4 AVAILABLE CUSTOMIZATIONS
- 13.5 RELATED REPORTS
- 13.6 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

Table 1 AUTOMOTIVE ALUMINUM MARKET SNAPSHOT

Table 2 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM

Table 3 AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION

Table 4 AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE

Table 5 AUTOMOTIVE ALUMINUM MARKET, BY REGION

Table 6 OVERVIEW OF EMISSION AND FUEL ECONOMY REGULATION
SPECIFICATIONS FOR LCVS

Table 7 AUTOMOTIVE ALUMINUM: COST STRUCTURE ANALYSIS

Table 8 VEHICLE PRODUCTION, BY COUNTRY, 2013-2015 (UNITS)

Table 9 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026
(THOUSAND METRIC TONS)

Table 10 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026
(USD BILLION)

Table 11 CAST AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026
(THOUSAND METRIC TONS)

Table 12 CAST AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026 (USD
BILLION)

Table 13 ROLLED AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026
(THOUSAND METRIC TONS)

Table 14 ROLLED AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026
(USD BILLION)

Table 15 EXTRUDED AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026
(THOUSAND METRIC TONS)

Table 16 EXTRUDED AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026
(USD BILLION)

Table 17 AUTOMOTIVE ALUMINUM MARKET: BY VEHICLE TYPE, 2014-2026
(THOUSAND METRIC TONS)

Table 18 AUTOMOTIVE ALUMINUM MARKET: BY VEHICLE TYPE, 2014-2026 (USD
BILLION)

Table 19 AUTOMOTIVE ALUMINUM MARKET FOR PASSENGER CARS, BY
REGION, 2014-2026 (THOUSAND METRIC TONS)

Table 20 AUTOMOTIVE ALUMINUM MARKET FOR PASSENGER CARS, BY
REGION, 2014-2026 (USD BILLION)

Table 21 AUTOMOTIVE ALUMINUM MARKET FOR LCVS, BY REGION, 2014-2026
(THOUSAND METRIC TONS)

Table 22 AUTOMOTIVE ALUMINUM MARKET FOR LCVS, BY REGION, 2014-2026 (USD BILLION)

Table 23 AUTOMOTIVE ALUMINUM MARKET FOR HCVS, BY REGION, 2014-2026 (THOUSAND METRIC TONS)

Table 24 AUTOMOTIVE ALUMINUM MARKET FOR HCVS, BY REGION, 2014-2026 (USD BILLION)

Table 25 AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)

Table 26 AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)

Table 27 AUTOMOTIVE ALUMINUM MARKET FOR POWERTRAIN, BY REGION, 2014–2026 (THOUSAND METRIC TONS)

Table 28 AUTOMOTIVE ALUMINUM MARKET FOR POWERTRAIN, BY REGION, 2014–2026 (USD BILLION)

Table 29 AUTOMOTIVE ALUMINUM MARKET FOR CHASSIS & SUSPENSION, BY REGION, 2014–2026 (THOUSAND METRIC TONS)

Table 30 AUTOMOTIVE ALUMINUM MARKET FOR CHASSIS & SUSPENSION, BY REGION, 2014–2026 (USD BILLION)

Table 31 AUTOMOTIVE ALUMINUM MARKET FOR CAR BODY, BY REGION, 2014–2026 (THOUSAND METRIC TONS)

Table 32 AUTOMOTIVE ALUMINUM MARKET FOR CAR BODY, BY REGION, 2014–2026 (USD BILLION)

Table 33 AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026 (THOUSAND METRIC TONS)

Table 34 AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2014–2026 (USD BILLION)

Table 35 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (THOUSAND METRIC TONS)

Table 36 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (USD BILLION)

Table 37 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)

Table 38 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)

Table 39 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (THOUSAND METRIC TONS)

Table 40 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (USD BILLION)

Table 41 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT

FORM, 2014–2026 (THOUSAND METRIC TONS)

Table 42 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (USD BILLION)

Table 43 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (THOUSAND METRIC TONS)

Table 44 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (USD BILLION)

Table 45 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)

Table 46 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)

Table 47 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (THOUSAND METRIC TONS)

Table 48 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (USD BILLION)

Table 49 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (THOUSAND METRIC TONS)

Table 50 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (USD BILLION)

Table 51 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (THOUSAND METRIC TONS)

Table 52 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (USD BILLION)

Table 53 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)

Table 54 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)

Table 55 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (THOUSAND METRIC TONS)

Table 56 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (USD BILLION)

Table 57 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (THOUSAND METRIC TONS)

Table 58 EUROPE AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (USD BILLION)

Table 59 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (THOUSAND METRIC TONS)

Table 60 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (USD BILLION)

- Table 61 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)
- Table 62 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)
- Table 63 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (THOUSAND METRIC TONS)
- Table 64 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (USD BILLION)
- Table 65 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (THOUSAND METRIC TONS)
- Table 66 MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (USD BILLION)
- Table 67 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (THOUSAND METRIC TONS)
- Table 68 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY COUNTRY, 2014–2026 (USD BILLION)
- Table 69 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (THOUSAND METRIC TONS)
- Table 70 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2014–2026 (USD BILLION)
- Table 71 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (THOUSAND METRIC TONS)
- Table 72 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY VEHICLE TYPE, 2014–2026 (USD BILLION)
- Table 73 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (THOUSAND METRIC TONS)
- Table 74 LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2014–2026 (USD BILLION)
- Table 75 EXPANSIONS, 2013-2015
- Table 76 NEW PRODUCT LAUNCHES, 2014-2015
- Table 77 SUPPLY CONTRACTS, 2014-2015
- Table 78 JOINT VENTURES, 2012-2015
- Table 79 MERGERS & ACQUISITIONS, 2013-2015
- Table 80 AGREEMENTS, 2014-2015
- Table 81 PARTNERSHIPS, 2015

List Of Figures

LIST OF FIGURES

Figure 1 AUTOMOTIVE ALUMINUM MARKET: RESEARCH DESIGN

Figure 2 BREAKDOWN OF PRIMARY INTERVIEWS, BY COMPANY, DESIGNATION, AND REGION

Figure 3 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH

Figure 5 POWERTRAIN APPLICATION SEGMENT PROJECTED TO LEAD THE AUTOMOTIVE ALUMINUM MARKET BETWEEN 2016 AND 2021

Figure 6 ROLLED ALUMINUM SEGMENT IS PROJECTED TO GROW AT THE HIGHEST CAGR BETWEEN 2016 AND 2021

Figure 7 AUTOMOTIVE ALUMINUM MARKET, BY REGION, 2015

Figure 8 NORTH AMERICA TO GROW AT THE HIGHEST CAGR BETWEEN 2016 AND 2021

Figure 9 INCREASING USE OF ALUMINUM IN CAR BODY PROJECTED TO DRIVE THE MARKET DURING THE FORECAST PERIOD

Figure 10 ROLLED ALUMINUM SEGMENT PROJECTED TO GROW AT THE HIGHEST CAGR BETWEEN 2016 AND 2021

Figure 11 PASSENGER CAR SEGMENT ACCOUNTED FOR THE LARGEST SHARE OF THE AUTOMOTIVE ALUMINUM MARKET IN 2015

Figure 12 CANADA TO GROW AT THE HIGHEST CAGR BETWEEN 2016 AND 2021

Figure 13 PASSENGER CAR SEGMENT ESTIMATED TO ACCOUNT FOR THE LARGEST SHARE OF THE AUTOMOTIVE ALUMINUM MARKET IN 2016

Figure 14 DEVELOPING NATIONS TO GROW AT A HIGHER CAGR BETWEEN 2016 AND 2021

Figure 15 WEIGHT REDUCTION TO IMPROVE VEHICLE EFFICIENCY IS A MAJOR DRIVER FOR THE AUTOMOTIVE ALUMINUM MARKET

Figure 16 GROWING VEHICLE PRODUCTION, BY REGION

Figure 17 EUROPE: INCREASING AVERAGE WEIGHT OF PASSENGER CARS VS CO2 EMISSIONS

Figure 18 AUTOMOTIVE ALUMINUM: COST STRUCTURE ANALYSIS

Figure 19 REVENUE POCKET MATRIX: AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2015

Figure 20 REVENUE POCKET MATRIX: AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2015

Figure 21 GROSS DOMESTIC PRODUCT (GDP) VS. TOTAL VEHICLE SALES

Figure 22 URBANIZATION VS. PASSENGER CARS PER 1000 PEOPLE

Figure 23 AUTOMOTIVE ALUMINUM MARKET, BY PRODUCT FORM, 2016 & 2021 (USD BILLION)

Figure 24 AUTOMOTIVE ALUMINUM MARKET: PASSENGER CAR SEGMENT ESTIMATED TO HOLD THE LARGEST SHARE

Figure 25 AUTOMOTIVE ALUMINUM MARKET FOR PASSENGER CARS: NORTH AMERICA ESTIMATED TO BE THE DOMINANT MARKET DURING THE FORECAST PERIOD

Figure 26 AUTOMOTIVE ALUMINUM MARKET FOR LCV: NORTH AMERICA ESTIMATED TO BE THE DOMINANT MARKET DURING THE FORECAST PERIOD

Figure 27 AUTOMOTIVE ALUMINUM MARKET FOR HCV: NORTH AMERICA ESTIMATED TO DOMINATE THE MARKET DURING THE FORECAST PERIOD

Figure 28 AUTOMOTIVE ALUMINUM MARKET, BY APPLICATION, 2016 & 2021 (USD MILLION)

Figure 29 AUTOMOTIVE ALUMINUM MARKET: REGIONAL SNAPSHOT (2016-2021)

Figure 30 NORTH AMERICA AUTOMOTIVE ALUMINUM MARKET SNAPSHOT

Figure 31 U.S. AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 32 MEXICO AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 33 CANADA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 34 ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET SNAPSHOT

Figure 35 CHINA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 36 JAPAN AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 37 INDIA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 38 SOUTH KOREA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 39 REST OF ASIA-PACIFIC AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 40 EUROPE AUTOMOTIVE ALUMINUM MARKET SNAPSHOT

Figure 41 GERMANY AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 42 ITALY AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 43 SPAIN AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 44 FRANCE AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 45 U.K. AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 46 SWITZERLAND AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 47 RUSSIA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 48 REST OF EUROPE AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 49 SAUDI ARABIA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 50 SOUTH AFRICA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 51 REST OF MIDDLE EAST & AFRICA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 52 BRAZIL AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 53 ARGENTINA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 54 REST OF LATIN AMERICA AUTOMOTIVE ALUMINUM MARKET, 2016 & 2021 (USD BILLION)

Figure 55 AUTOMOTIVE ALUMINUM MARKET: COMPANY SHARE ANALYSIS, 2015 (%)

Figure 56 EXPANSION WAS THE KEY GROWTH STRATEGY ADOPTED BY THE COMPANIES

Figure 57 NOVELIS, INC.: COMPANY SNAPSHOT

Figure 58 NOVELIS, INC.: SWOT ANALYSIS

Figure 59 ALCOA INC.: COMPANY SNAPSHOT

Figure 60 ALCOA INC.: SWOT ANALYSIS

Figure 61 CONSTELLIUM N.V.: COMPANY SNAPSHOT

Figure 62 AMG ADVANCED METALLURGICAL GROUP: COMPANY SNAPSHOT

Figure 63 UACJ CORPORATION: COMPANY SNAPSHOT

Figure 64 NORSK HYDRO ASA: COMPANY SNAPSHOT

Figure 65 NORSK HYDRO ASA: SWOT ANALYSIS

Figure 66 RIO TINTO: COMPANY SNAPSHOT

Figure 67 ALUMINUM CORPORATION OF CHINA LIMITED: COMPANY SNAPSHOT

Figure 68 AUTONEUM HOLDING AG: COMPANY SNAPSHOT

Figure 69 AUTONEUM HOLDINGS AG: SWOT ANALYSIS

Figure 70 FEDERAL MOGUL HOLDING CORPORATION: COMPANY SNAPSHOT

Figure 71 FEDERAL MOGUL HOLDING CORPORATION: SWOT ANALYSIS

Figure 72 DANA HOLDING CORPORATION: COMPANY SNAPSHOT

Figure 73 DANA HOLDING CORPORATION: SWOT ANALYSIS

Figure 74 ELRINGKLINGER AG: COMPANY SNAPSHOT

Figure 75 ELRINGKLINGER AG: SWOT ANALYSIS

Figure 76 PROGRESS-WERK OBERKIRCH AG: COMPANY SNAPSHOT

I would like to order

Product name: Automotive Aluminum Market by Product Form (Cast Aluminum, Rolled Aluminum, & Extruded Aluminum), Application (Powertrain, Chassis & Suspension, & Car Body), Vehicle Type (Passenger Car, LCV, & HCV), Region - Global Forecast to 2026

Product link: <https://marketpublishers.com/r/A7871B92011EN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A7871B92011EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970