

Global Aerospace Materials Market Outlook (2014-2022)

https://marketpublishers.com/r/G38F2A06918EN.html

Date: July 2015

Pages: 86

Price: US\$ 4,150.00 (Single User License)

ID: G38F2A06918EN

Abstracts

The aerospace materials market is valued at \$13.4 billion in 2014 and expected to grow at a compound annual growth rate (CAGR) of 7.4% reaching \$23.8 billion in 2022. The main drivers for the growth of the global aerospace market are change in technology, increased aircraft size, high replacement rate. Materials such as aluminium alloys, titanium alloys and composite materials are used for building aircrafts. Aluminium alloys reckons for nearly 50.0% of the market in terms of volume, yet it corresponds to only around 25.0 per cent of the market in terms of value. The demand for aluminium alloys is likely to remain steady in between 2014 and 2019, but raise in usage of the composite materials and titanium alloys in the new generation of aircrafts is expected to increase demand for these materials in the upcoming future.

The global aerospace materials market is segmented on material types, aircraft types and region. Depending on the material type the market is segmented into five types namely Aluminium Alloys, Steel Alloys, Titanium Alloys, Super Alloys and Composite Materials. Based On aircraft types aerospace materials market is divided into Commercial Aircraft, Military Aircraft, Business & General Aviation, Helicopters and Others.

Geographically aerospace market is segmented into North America, Europe, Asia Pacific and Rest of the World (ROW).North America, Europe, Asia Pacific dominated the aerospace market by volume and value. And globally US is the top consumer for the aerospace material. Growth in the region is expected to take place due to the large number of mergers, and acquisition and expansion by some major players taking place.

Major players in the mining market include Kobe Steel Limited, Alcoa Inc., Cytec Industries Inc., Du Pont, De Nemours, AMG N.V, ATI Metals, Aleris International Inc.,



Constellium N.V.

WHAT OUR REPORT OFFERS:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 8 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Research Scope
- 2.3 Research Methodology
- 2.4 Research Sources

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL AEROSPACE MATEIALS MARKET, BY MATERIAL TYPES

- 5.1 Composite Materials
- 5.2 Super Alloys
- 5.3 Titanium Alloys
- 5.4 Steel Alloys
- 5.5 Aluminium Alloys

6 GLOBAL AEROSPACE MATERIAL MARKET, BY AIRCRAFT TYPE

- 6.1 Business & General Aviation
- 6.2 Helicopters



- 6.3 Commercial Aircrafts
- 6.4 Military Aircraft
- 6.5 Others

7 GLOBAL AEROSPACE MATERIAL MARKET, BY GEOGRAPHY

- 7.1 North America
 - 7.1.1 US
 - 7.1.2 Canada
- 7.2 Europe
 - 7.2.1 Germany
 - 7.2.2 France
 - 7.2.3 Italy
 - 7.2.4 UK
 - 7.2.5 Spain
- 7.3 Asia Pacific
 - 7.3.1 Japan
 - 7.3.2 China
 - 7.3.3 India
 - 7.3.4 Australia
 - 7.3.5 Newzealand
 - 7.3.6 Rest of Asia Pacific
- 7.4 Rest Of The World
 - 7.4.1 Latin America
 - 7.4.2 Middle East
 - 7.4.3 Africa
 - 7.4.4 Others

8 KEY DEVELOPMENTS

- 8.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 8.2 Acquisitions & Mergers
- 8.3 New Product Launch
- 8.4 Expansions
- 8.5 Other Key Strategies

9 COMPANY PROFILING

9.1 Kobe Steel Limited



- 9.2 Alcoa Inc.
- 9.3 Cytec Industries Inc.
- 9.4 E. I. Du Pont De Nemours
- 9.5 AMG N.V.
- 9.6 ATI Metals
- 9.7 Aleris International, Inc
- 9.8 Constellium N.V.



List Of Tables

LIST OF TABLES

- 1 Global Aerospace Materials Market Outlook, By Material Types (2012-2022) (\$MN)
- 2 Global Aerospace Materials Market Outlook, By Composite Materials (2012-2022) (\$MN)
- 3 Global Aerospace Materials Market Outlook, By Super Alloys (2012-2022) (\$MN)
- 4 Global Aerospace Materials Market Outlook, By Titanium Alloys (2012-2022) (\$MN)
- 5 Global Aerospace Materials Market Outlook, By Steel Alloys (2012-2022) (\$MN)
- 6 Global Aerospace Materials Market Outlook, By Alluminium Alloys (2012-2022) (\$MN)
- 7 Global Aerospace Materials Market Outlook, By Aircraft Types (2012-2022) (\$MN)
- 8 Global Aerospace Materials Market Outlook, By Business & General Aviation (2012-2022) (\$MN)
- 9 Global Aerospace Materials Market Outlook, By Helicopters (2012-2022) (\$MN)
- 10 Global Aerospace Materials Market Outlook, By Commercial Aircraft (2012-2022) (\$MN)
- 11 Global Aerospace Materials Market Outlook, By Military Aircraft (2012-2022) (\$MN)
- 12 Global Aerospace Materials Market Outlook, By Others (2012-2022) (\$MN)
- 13 North America Aerospace Materials Market Outlook, By Material Types (2012-2022) (\$MN)
- 14 North America Aerospace Materials Market Outlook, By Composite Materials (2012-2022) (\$MN)
- 15 North America Aerospace Materials Market Outlook, By Super Alloys (2012-2022) (\$MN)
- 16 North America Aerospace Materials Market Outlook, By Titanium Alloys (2012-2022) (\$MN)
- 17 North America Aerospace Materials Market Outlook, By Steel Alloys (2012-2022) (\$MN)
- 18 North America Aerospace Materials Market Outlook, By Alluminium Alloys (2012-2022) (\$MN)
- 19 North America Aerospace Materials Market Outlook, By Aircraft Types (2012-2022) (\$MN)
- 20 North America Aerospace Materials Market Outlook, By Business & General Aviation (2012-2022) (\$MN)
- 21 North America Aerospace Materials Market Outlook, By Helicopters (2012-2022) (\$MN)
- 22 North America Aerospace Materials Market Outlook, By Commercial Aircraft (2012-2022) (\$MN)



- 23 North America Aerospace Materials Market Outlook, By Military Aircraft (2012-2022) (\$MN)
- 24 North America Aerospace Materials Market Outlook, By Others (2012-2022) (\$MN)
- 25 Europe Aerospace Materials Market Outlook, By Material Types (2012-2022) (\$MN)
- 26 Europe Aerospace Materials Market Outlook, By Composite Materials (2012-2022) (\$MN)
- 27 Europe Aerospace Materials Market Outlook, By Super Alloys (2012-2022) (\$MN)
- 28 Europe Aerospace Materials Market Outlook, By Titanium Alloys (2012-2022) (\$MN)
- 29 Europe Aerospace Materials Market Outlook, By Steel Alloys (2012-2022) (\$MN)
- 30 Europe Aerospace Materials Market Outlook, By Alluminium Alloys (2012-2022) (\$MN)
- 31 Europe Aerospace Materials Market Outlook, By Aircraft Types (2012-2022) (\$MN)
- 32 Europe Aerospace Materials Market Outlook, By Business & General Aviation (2012-2022) (\$MN)
- 33 Europe Aerospace Materials Market Outlook, By Helicopters (2012-2022) (\$MN)
- 34 Europe Aerospace Materials Market Outlook, By Commercial Aircraft (2012-2022) (\$MN)
- 35 Europe Aerospace Materials Market Outlook, By Military Aircraft (2012-2022) (\$MN)
- 36 Europe Aerospace Materials Market Outlook, By Others (2012-2022) (\$MN)
- 37 Asia Pacific Aerospace Materials Market Outlook, By Material Types (2012-2022) (\$MN)
- 38 Asia Pacific Aerospace Materials Market Outlook, By Composite Materials (2012-2022) (\$MN)
- 39 Asia Pacific Aerospace Materials Market Outlook, By Super Alloys (2012-2022) (\$MN)
- 40 Asia Pacific Aerospace Materials Market Outlook, By Titanium Alloys (2012-2022) (\$MN)
- 41 Asia Pacific Aerospace Materials Market Outlook, By Steel Alloys (2012-2022) (\$MN)
- 42 Asia Pacific Aerospace Materials Market Outlook, By Alluminium Alloys (2012-2022) (\$MN)
- 43 Asia Pacific Aerospace Materials Market Outlook, By Aircraft Types (2012-2022) (\$MN)
- 44 Asia Pacific Aerospace Materials Market Outlook, By Business & General Aviation (2012-2022) (\$MN)
- 45 Asia Pacific Aerospace Materials Market Outlook, By Helicopters (2012-2022) (\$MN) 46 Asia Pacific Aerospace Materials Market Outlook, By Commercial Aircraft
- 47 Asia Pacific Aerospace Materials Market Outlook, By Military Aircraft (2012-2022)

(2012-2022) (\$MN)



(\$MN)

- 48 Asia Pacific Aerospace Materials Market Outlook, By Others (2012-2022) (\$MN)
- 49 Rest Of The World Aerospace Materials Market Outlook, By Material Types (2012-2022) (\$MN)
- 50 Rest Of The World Aerospace Materials Market Outlook, By Composite Materials (2012-2022) (\$MN)
- 51 Rest Of The World Aerospace Materials Market Outlook, By Super Alloys (2012-2022) (\$MN)
- 52 Rest Of The World Aerospace Materials Market Outlook, By Titanium Alloys (2012-2022) (\$MN)
- 53 Rest Of The World Aerospace Materials Market Outlook, By Steel Alloys (2012-2022) (\$MN)
- 54 Rest Of The World Aerospace Materials Market Outlook, By Alluminium Alloys (2012-2022) (\$MN)
- 55 Rest Of The World Aerospace Materials Market Outlook, By Aircraft Types (2012-2022) (\$MN)
- 56 Rest Of The World Aerospace Materials Market Outlook, By Business & General Aviation (2012-2022) (\$MN)
- 57 Rest Of The World Aerospace Materials Market Outlook, By Helicopters (2012-2022) (\$MN)
- 58 Rest Of The World Aerospace Materials Market Outlook, By Commercial Aircrafts (2012-2022) (\$MN)
- 59 Rest Of The World Aerospace Materials Market Outlook, By Military Aircraft (2012-2022) (\$MN)
- 60 Rest Of The World Aerospace Materials Market Outlook, By Others (2012-2022) (\$MN)



I would like to order

Product name: Global Aerospace Materials Market Outlook (2014-2022)
Product link: https://marketpublishers.com/r/G38F2A06918EN.html

Price: US\$ 4,150.00 (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/G38F2A06918EN.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
	Custumer 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