

Titanium - Company Evaluation Report, 2025

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Abstracts

The Titanium Companies Quadrant is a comprehensive industry analysis that provides valuable insights into the global market for Titanium. This quadrant offers a detailed evaluation of key market players, technological advancements, product innovations, and emerging trends shaping the industry. MarketsandMarkets 360 Quadrants evaluated over 90 companies, of which the Top 10 Titanium Companies were categorized and recognized as quadrant leaders.

The global titanium market encompasses two primary products: titanium dioxide (TiO₂) and titanium metal. Titanium dioxide, discovered in 1821, was first applied in Norway for industrial purposes. When used as a pigment, it is known as titanium white, Pigment White 6 (PW6), or CI 7789. The mineral sources of titanium dioxide include ilmenite (titanium-iron oxide), rutile, and anatase. Its mass tone, which lies between the warmer lead white and the cooler zinc white, provides superior tinting strength compared to both, with a slower drying time than lead white and faster than zinc white. Today, titanium dioxide is the leading global pigment used for achieving whiteness, brightness, and opacity.

As a naturally occurring oxide of titanium, titanium dioxide boasts the highest refractive index of any material and is one of the whitest substances on Earth. When finely ground, it forms a pigment that delivers exceptional whiteness and opacity. Its key properties include high melting and boiling points, light scattering ability, non-toxicity, chemical inertness, photocatalytic activity, opaqueness, and UV resistance. These characteristics make titanium dioxide highly sought after in industries such as paints and coatings, plastics, paper, inks, building materials, cosmetics, pharmaceuticals, food products, and more.

The 360 Quadrant maps Titanium companies based on criteria such as revenue, geographic presence, growth strategies, investments, and sales strategies for the

market presence of the Titanium quadrant. The top criteria for product footprint evaluation included By Product Type (Titanium Dioxide, Titanium Dioxide), By End-Use Industry (Paints & Coatings, Plastics & Rubber, Paper, Other Titanium Dioxide End-use Industries).

Key Players

Key players in the Titanium market include major global corporations and specialized innovators such as The Chemours Company , Venator Materials PLC , Tronox Holdings Plc. , LB Group, and Kronos Worldwide, Inc, Tayca Co., Ltd., Evonik, INEOS and Cinkarna, Iluka Resources Limited. These companies are actively investing in research and development, forming strategic partnerships, and engaging in collaborative initiatives to drive innovation, expand their global footprint, and maintain a competitive edge in this rapidly evolving market.

Top 3 Companies

The Chemours Company

The Chemours Company is a leading global chemical company specializing in performance chemicals, providing essential products and technologies across a variety of industries. Founded in 2015 as a DuPont spin-off, they emphasize innovation, sustainability, and operational excellence. The company operates through three main segments: Thermal & Specialized Solutions, Titanium Technologies, and Advanced Performance Materials. Chemours is recognized for its commitment to environmental sustainability, safety, and high-quality performance. Among its product offerings are titanium dioxide, refrigerants, and specialty compounds, all of which are crucial to sectors such as consumer goods, electronics, construction, and automotive.

Tronox Holdings Plc.

Tronox Holdings Plc. is a global leader in the production and distribution of titanium dioxide pigments, which are widely used in industries such as paints and coatings, plastics, paper, and specialty chemicals to enhance brightness, opacity, and durability. The company manages the entire value chain, from mining mineral sands to producing high-performance pigments, making it one of the most vertically integrated titanium producers worldwide. With operations across North America, South America, Europe, Asia Pacific, and Africa, Tronox ensures a reliable and consistent supply of high-quality titanium feedstock, reducing dependence on external suppliers. Tronox's integrated

business model, which covers the extraction, processing, and pigment production of titanium-bearing mineral sands, provides the company with a significant competitive advantage.

LB Group

LB Group is one of the largest manufacturers of titanium dioxide pigments globally, offering high-performance solutions to industries such as paper, coatings, plastics, and inks. Headquartered in Jiaozuo, Henan Province, China, the company operates several production facilities in Jiaozuo, Deyang, Xiangyang, Chuxiong, and Jinchang. With over 35 years of expertise in the field, LB Group manufactures TiO₂ pigments using both sulfate and chloride processes, ensuring a diverse range of high-quality products. In its pursuit of vertical integration, LB Group owns an ilmenite mine in Panzhihua, Sichuan Province, providing a reliable and consistent supply of raw materials. The company has expanded its global presence with sales offices in North America and Europe, serving a broad international customer base across various industries.

Contents

1 INTRODUCTION

1.1 MARKET DEFINITION

1.2 STAKEHOLDERS

2 EXECUTIVE SUMMARY

3 MARKET OVERVIEW

3.1 INTRODUCTION

3.2 MARKET DYNAMICS

3.2.1 DRIVERS

3.2.1.1 Increasing use of titanium dioxide in paints & coatings industry

3.2.1.2 Increasing number of aircraft deliveries

3.2.1.3 Growing demand for titanium from medical industry

3.2.1.4 Surging demand for lightweight vehicles

3.2.2 RESTRAINTS

3.2.2.1 Stringent environmental policies regarding production of titanium dioxide

3.2.2.2 Complex manufacturing process

3.2.3 OPPORTUNITIES

3.2.3.1 Efficient use of titanium dioxide in lithium-ion battery components

3.2.3.2 Growing adoption of titanium powder in additive manufacturing

3.2.3.3 Potential use in advancing sustainable packaging and printing solutions

3.2.3.4 Increasing demand for titanium in clean energy production

3.2.4 CHALLENGES

3.2.4.1 Uncertainty about safety of titanium dioxide

3.2.4.2 Fluctuations in prices of raw materials

3.2.4.3 Maintenance of uninterrupted supply chain

3.3 PORTER'S FIVE FORCES ANALYSIS

3.3.1 THREAT OF NEW ENTRANTS

3.3.2 THREAT OF SUBSTITUTES

3.3.3 BARGAINING POWER OF SUPPLIERS

3.3.4 BARGAINING POWER OF BUYERS

3.3.5 INTENSITY OF COMPETITIVE RIVALRY

3.4 SUPPLY CHAIN ANALYSIS

3.5 ECOSYSTEM ANALYSIS

3.6 VALUE CHAIN ANALYSIS

- 3.7 TECHNOLOGY ANALYSIS
 - 3.7.1 KEY TECHNOLOGIES FOR TITANIUM MANUFACTURING PROCESSES
 - 3.7.1.1 Kroll process
 - 3.7.1.2 Hydrogen sintering and phase transformation (HSPT)
 - 3.7.1.3 Electron beam direct energy deposition (EB-DED)
 - 3.7.2 COMPLEMENTARY TECHNOLOGIES FOR MANUFACTURING TITANIUM
 - 3.7.2.1 FFC Cambridge process
- 3.8 IMPACT OF AI/GEN AI ON TITANIUM MARKET
 - 3.8.1 TOP USE CASES AND MARKET POTENTIAL
 - 3.8.2 BEST PRACTICES IN TITANIUM MARKET
 - 3.8.3 CASE STUDIES OF AI IMPLEMENTATION IN TITANIUM MARKET
- 3.9 PATENT ANALYSIS
 - 3.9.1 INTRODUCTION
 - 3.9.2 METHODOLOGY
 - 3.9.3 PATENT TYPES
 - 3.9.4 INSIGHTS
 - 3.9.5 LEGAL STATUS
 - 3.9.6 JURISDICTION ANALYSIS
 - 3.9.7 TOP APPLICANTS
- 3.10 KEY CONFERENCES AND EVENTS, 2025–2026

4 COMPETITIVE LANDSCAPE

- 4.1 OVERVIEW
- 4.2 KEY PLAYER STRATEGIES/RIGHT TO WIN
- 4.3 REVENUE ANALYSIS, 2024
- 4.4 MARKET SHARE ANALYSIS, 2024
- 4.5 BRAND/PRODUCT COMPARATIVE ANALYSIS
- 4.6 COMPANY EVALUATION MATRIX: KEY PLAYERS, TITANIUM DIOXIDE, 2024
 - 4.6.1 STARS
 - 4.6.2 EMERGING LEADERS
 - 4.6.3 PERVASIVE PLAYERS
 - 4.6.4 PARTICIPANTS
- 4.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, TITANIUM METAL, 2024
 - 4.7.1 STARS
 - 4.7.2 EMERGING LEADERS
 - 4.7.3 PERVASIVE PLAYERS
 - 4.7.4 PARTICIPANTS
 - 4.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024

- 4.7.5.1 Company footprint
- 4.7.5.2 Region footprint
- 4.7.5.3 Product type footprint
- 4.7.5.4 End-use industry footprint
- 4.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, TITANIUM DIOXIDE, 2024
 - 4.8.1 PROGRESSIVE COMPANIES
 - 4.8.2 RESPONSIVE COMPANIES
 - 4.8.3 DYNAMIC COMPANIES
 - 4.8.4 STARTING BLOCKS
- 4.9 COMPANY EVALUATION MATRIX: STARTUPS/SMES, TITANIUM METAL, 2024
 - 4.9.1 PROGRESSIVE COMPANIES
 - 4.9.2 RESPONSIVE COMPANIES
 - 4.9.3 DYNAMIC COMPANIES
 - 4.9.4 STARTING BLOCKS
 - 4.9.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024
 - 4.9.5.1 Detailed list of key startups/SMEs
 - 4.9.5.2 Competitive benchmarking of key startups/SMEs
 - 4.9.5.3 Competitive benchmarking of key startups/SMEs
- 4.10 COMPANY VALUATION AND FINANCIAL METRICS
- 4.11 COMPETITIVE SCENARIO
 - 4.11.1 PRODUCT LAUNCHES
 - 4.11.2 DEALS
 - 4.11.3 EXPANSIONS
 - 4.11.4 OTHER DEVELOPMENTS

5 COMPANY PROFILES

- 5.1 KEY PLAYERS
 - 5.1.1 VENATOR MATERIALS PLC.
 - 5.1.1.1 Business overview
 - 5.1.1.2 Products/Solutions/Services offered
 - 5.1.1.3 Recent developments
 - 5.1.1.3.1 Others
 - 5.1.1.4 MnM view
 - 5.1.1.4.1 Right to win
 - 5.1.1.4.2 Strategic choices
 - 5.1.1.4.3 Weaknesses and competitive threats
 - 5.1.2 THE CHEMOURS COMPANY
 - 5.1.2.1 Business overview

- 5.1.2.2 Products/Solutions/Services offered
- 5.1.2.3 Recent developments
 - 5.1.2.3.1 Product launches
 - 5.1.2.3.2 Expansions
 - 5.1.2.3.3 Others
- 5.1.2.4 MnM view
 - 5.1.2.4.1 Right to win
 - 5.1.2.4.2 Strategic choices
 - 5.1.2.4.3 Weaknesses and competitive threats
- 5.1.3 TRONOX HOLDINGS PLC.
 - 5.1.3.1 Business overview
 - 5.1.3.2 Products/Solutions/Services offered
 - 5.1.3.3 MnM view
 - 5.1.3.3.1 Right to win
 - 5.1.3.3.2 Strategic choices
 - 5.1.3.3.3 Weaknesses and competitive threats
- 5.1.4 LB GROUP
 - 5.1.4.1 Business overview
 - 5.1.4.2 Products/Solutions/Services offered
 - 5.1.4.3 Recent developments
 - 5.1.4.3.1 Expansions
 - 5.1.4.3.2 Others
 - 5.1.4.4 MnM view
 - 5.1.4.4.1 Right to win
 - 5.1.4.4.2 Strategic choices
 - 5.1.4.4.3 Weaknesses and competitive threats
- 5.1.5 KRONOS WORLDWIDE, INC.
 - 5.1.5.1 Business overview
 - 5.1.5.2 Products/Solutions/Services offered
 - 5.1.5.3 Recent developments
 - 5.1.5.3.1 Deals
 - 5.1.5.4 MnM view
 - 5.1.5.4.1 Right to win
 - 5.1.5.4.2 Strategic choices
 - 5.1.5.4.3 Weaknesses and competitive threats
- 5.1.6 INEOS
 - 5.1.6.1 Business overview
 - 5.1.6.2 Products/Solutions/Services offered
 - 5.1.6.3 MnM view

- 5.1.6.3.1 Right to win
- 5.1.6.3.2 Strategic choices
- 5.1.6.3.3 Weaknesses and competitive threats
- 5.1.7 CINKARNA CELJE, D.D.
 - 5.1.7.1 Business overview
 - 5.1.7.2 Products/Solutions/Services offered
 - 5.1.7.3 MnM view
 - 5.1.7.3.1 Right to win
 - 5.1.7.3.2 Strategic choices
 - 5.1.7.3.3 Weaknesses and competitive threats
- 5.1.8 EVONIK
 - 5.1.8.1 Business overview
 - 5.1.8.2 Products/Solutions/Services offered
 - 5.1.8.3 MnM view
 - 5.1.8.3.1 Right to win
 - 5.1.8.3.2 Strategic choices
 - 5.1.8.3.3 Weaknesses and competitive threats
- 5.1.9 TAYCA CO., LTD.
 - 5.1.9.1 Business overview
 - 5.1.9.2 Products/Solutions/Services offered
 - 5.1.9.3 Recent developments
 - 5.1.9.3.1 Expansions
 - 5.1.9.4 MnM view
 - 5.1.9.4.1 Right to win
 - 5.1.9.4.2 Strategic choices
 - 5.1.9.4.3 Weaknesses and competitive threats
- 5.1.10 ILUKA RESOURCES LIMITED
 - 5.1.10.1 Business overview
 - 5.1.10.2 Products/Solutions/Services offered
 - 5.1.10.3 MnM view
 - 5.1.10.3.1 Right to win
 - 5.1.10.3.2 Strategic choices
 - 5.1.10.3.3 Weaknesses and competitive threats
- 5.1.11 AMG
 - 5.1.11.1 Business overview
 - 5.1.11.2 Products/Solutions/Services offered
 - 5.1.11.3 MnM view
 - 5.1.11.3.1 Right to win
 - 5.1.11.3.2 Strategic choices

- 5.1.11.3.3 Weaknesses and competitive threats
- 5.1.12 ATI
 - 5.1.12.1 Business overview
 - 5.1.12.2 Products/Solutions/Services offered
 - 5.1.12.3 Recent developments
 - 5.1.12.3.1 Expansions
 - 5.1.12.3.2 Others
 - 5.1.12.4 MnM view
 - 5.1.12.4.1 Right to win
 - 5.1.12.4.2 Strategic choices
 - 5.1.12.4.3 Weaknesses and competitive threats
- 5.1.13 TOHO TITANIUM CO., LTD.
 - 5.1.13.1 Business overview
 - 5.1.13.2 Products/Solutions/Services offered
 - 5.1.13.3 MnM view
 - 5.1.13.3.1 Right to win
 - 5.1.13.3.2 Strategic choices
 - 5.1.13.3.3 Weaknesses and competitive threats
- 5.1.14 PRECISION CASTPARTS CORP. (TITANIUM METALS CORPORATION)
 - 5.1.14.1 Business overview
 - 5.1.14.2 Products/Solutions/Services offered
 - 5.1.14.3 MnM view
 - 5.1.14.3.1 Right to win
 - 5.1.14.3.2 Strategic choices
 - 5.1.14.3.3 Weaknesses and competitive threats
- 5.1.15 UST-KAMENOGORSK TITANIUM AND MAGNESIUM PLANT JSC
 - 5.1.15.1 Business overview
 - 5.1.15.2 Products/Solutions/Services offered
 - 5.1.15.3 Recent developments
 - 5.1.15.3.1 Deals
 - 5.1.15.4 MnM view
 - 5.1.15.4.1 Right to win
 - 5.1.15.4.2 Strategic choices
 - 5.1.15.4.3 Weaknesses and competitive threats
- 5.1.16 VSMPO-AVISMA CORPORATION
 - 5.1.16.1 Business overview
 - 5.1.16.2 Products/Solutions/Services offered
 - 5.1.16.3 MnM view
 - 5.1.16.3.1 Right to win

5.1.16.3.2 Strategic choices

5.1.16.3.3 Weaknesses and competitive threats

5.1.17 OSAKA TITANIUM TECHNOLOGIES CO., LTD.

5.1.17.1 Business overview

5.1.17.2 Products/Solutions/Services offered

5.1.17.3 MnM view

5.1.17.3.1 Right to win

5.1.17.3.2 Strategic choices

5.1.17.3.3 Weaknesses and competitive threats

5.1.18 BAOJI TITANIUM INDUSTRY CO., LTD.

5.1.18.1 Business overview

5.1.18.2 Products/Solutions/Services offered

5.1.18.3 MnM view

5.1.18.3.1 Right to win

5.1.18.3.2 Strategic choices

5.1.18.3.3 Weaknesses and competitive threats

5.2 OTHER PLAYERS

5.2.1 ISHIHARA SANGYO KAISHA, LTD.

5.2.2 SHANGHAI JIUTA CHEMICAL CO., LTD.

5.2.3 GRUPA AZOTY

5.2.4 SWASTIK INTERCHEM PRIVATE LIMITED

5.2.5 AMERICAN ELEMENTS

5.2.6 THE KERALA MINERALS & METALS LIMITED

5.2.7 THE KISH COMPANY, LLC

5.2.8 ATTM

5.2.9 AVICNET CO. INC.

5.2.10 ZAPOROZHYE TITANIUM & MAGNESIUM COMBINE

5.2.11 POSCO

6 APPENDIX

6.1 RESEARCH METHODOLOGY

6.1.1 RESEARCH DATA

6.1.1.1 Secondary data

6.1.1.2 Primary data

6.1.2 RESEARCH ASSUMPTIONS

6.1.3 RESEARCH LIMITATIONS AND RISK ASSESSMENT

6.2 COMPANY EVALUATION MATRIX: METHODOLOGY

6.3 AUTHOR DETAILS

List Of Tables

LIST OF TABLES

TABLE 1 NUMBER OF NEW COMMERCIAL AIRPLANE DELIVERIES, BY REGION (2020–2039)

TABLE 2 TITANIUM MARKET: ROLE IN ECOSYSTEM

TABLE 3 TOP USE CASES AND MARKET POTENTIAL

TABLE 4 BEST PRACTICES: COMPANIES IMPLEMENTING USE CASES

TABLE 5 CASE STUDIES OF AI IMPLEMENTATION IN TITANIUM MARKET

TABLE 6 TITANIUM MARKET: TOTAL NUMBER OF PATENTS

TABLE 7 LIST OF PATENTS BY PANZHIHUA IRON & STEEL RESEARCH INSTITUTE PANGANG GROUP

TABLE 8 LIST OF PATENTS BY NIPPON STEEL AND SUMITOMO METAL CORPORATION

TABLE 9 US: TOP 10 PATENT OWNERS IN LAST 10 YEARS

TABLE 10 TITANIUM MARKET: KEY CONFERENCES AND EVENTS, 2025–2026

TABLE 11 TITANIUM DIOXIDE MARKET: KEY STRATEGIES ADOPTED BY MAJOR PLAYERS

TABLE 12 TITANIUM METAL MARKET: KEY STRATEGIES ADOPTED BY MAJOR PLAYERS

TABLE 13 TITANIUM DIOXIDE MARKET: DEGREE OF COMPETITION, 2024

TABLE 14 TITANIUM METAL MARKET: DEGREE OF COMPETITION, 2024

TABLE 15 TITANIUM MARKET: REGION FOOTPRINT

TABLE 16 TITANIUM MARKET: PRODUCT TYPE FOOTPRINT

TABLE 17 TITANIUM MARKET: END-USE INDUSTRY FOOTPRINT, TITANIUM DIOXIDE

TABLE 18 TITANIUM MARKET: END-USE INDUSTRY FOOTPRINT, TITANIUM METAL

TABLE 19 TITANIUM MARKET: DETAILED LIST OF KEY STARTUPS/SMES

TABLE 20 TITANIUM MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES, TITANIUM DIOXIDE

TABLE 21 TITANIUM MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES, TITANIUM METAL

TABLE 22 TITANIUM MARKET: PRODUCT LAUNCHES, JANUARY 2020–MARCH 2025

TABLE 23 TITANIUM MARKET: DEALS, JANUARY 2020–MARCH 2025

TABLE 24 TITANIUM MARKET: EXPANSIONS, JANUARY 2020–MARCH 2025

TABLE 25 TITANIUM MARKET: OTHER DEVELOPMENTS, JANUARY 2020–MARCH 2025

TABLE 26 VENATOR MATERIALS PLC.: COMPANY OVERVIEW

TABLE 27 VENATOR MATERIALS PLC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 28 VENATOR MATERIALS PLC.: OTHERS, JANUARY 2020–MARCH 2025

TABLE 29 THE CHEMOURS COMPANY: COMPANY OVERVIEW

TABLE 30 THE CHEMOURS COMPANY: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 31 THE CHEMOURS COMPANY: PRODUCT LAUNCHES, JANUARY 2020–MARCH 2025

TABLE 32 THE CHEMOURS COMPANY: EXPANSIONS, JANUARY 2020–MARCH 2025

TABLE 33 THE CHEMOURS COMPANY: OTHERS, JANUARY 2020–MARCH 2025

TABLE 34 TRONOX HOLDINGS PLC.: COMPANY OVERVIEW

TABLE 35 TRONOX HOLDINGS PLC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 36 LB GROUP: COMPANY OVERVIEW

TABLE 37 LB GROUP: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 38 LB GROUP: EXPANSIONS, JANUARY 2020–MARCH 2025

TABLE 39 LB GROUP: OTHERS, JANUARY 2020–MARCH 2025

TABLE 40 KRONOS WORLDWIDE, INC.: COMPANY OVERVIEW

TABLE 41 KRONOS WORLDWIDE, INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 42 KRONOS WORLDWIDE, INC.: DEALS, JANUARY 2020–MARCH 2025

TABLE 43 INEOS: COMPANY OVERVIEW

TABLE 44 INEOS: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 45 CINKARNA CELJE, D.D.: COMPANY OVERVIEW

TABLE 46 CINKARNA CELJE, D.D.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 47 EVONIK: COMPANY OVERVIEW

TABLE 48 EVONIK: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 49 TAYCA CO., LTD.: COMPANY OVERVIEW

TABLE 50 TAYCA CO., LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 51 TAYCA CO., LTD.: EXPANSIONS, JANUARY 2020–MARCH 2025

TABLE 52 ILUKA RESOURCES LIMITED: COMPANY OVERVIEW

TABLE 53 ILUKA RESOURCES LIMITED: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 54 AMG: COMPANY OVERVIEW

TABLE 55 AMG: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 56 ATI: COMPANY OVERVIEW

TABLE 57 ATI: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 58 ATI: EXPANSIONS, JANUARY 2020–MARCH 2025

TABLE 59 ATI: OTHERS, JANUARY 2020–MARCH 2025

TABLE 60 TOHO TITANIUM CO., LTD.: COMPANY OVERVIEW

TABLE 61 TOHO TITANIUM CO., LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 62 PRECISION CASTPARTS CORP.: COMPANY OVERVIEW

TABLE 63 PRECISION CASTPARTS CORP.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 64 UST-KAMENOGORSK TITANIUM AND MAGNESIUM PLANT JSC: COMPANY OVERVIEW

TABLE 65 UST-KAMENOGORSK TITANIUM AND MAGNESIUM PLANT JSC: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 66 UST-KAMENOGORSK TITANIUM AND MAGNESIUM PLANT JSC: DEALS, JANUARY 2020–MARCH 2025

TABLE 67 VSMPO-AVISMA CORPORATION: COMPANY OVERVIEW

TABLE 68 VSMPO-AVISMA CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 69 OSAKA TITANIUM TECHNOLOGIES CO., LTD.: COMPANY OVERVIEW

TABLE 70 OSAKA TITANIUM TECHNOLOGIES CO., LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 71 BAOJI TITANIUM INDUSTRY CO., LTD.: COMPANY OVERVIEW

TABLE 72 BAOJI TITANIUM INDUSTRY CO., LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 73 ISHIHARA SANGYO KAISHA, LTD.: COMPANY OVERVIEW

TABLE 74 SHANGHAI JIUTA CHEMICAL CO., LTD.: COMPANY OVERVIEW

TABLE 75 GRUPA AZOTY: COMPANY OVERVIEW

TABLE 76 SWASTIK INTERCHEM PRIVATE LIMITED: COMPANY OVERVIEW

TABLE 77 AMERICAN ELEMENTS: COMPANY OVERVIEW

TABLE 78 THE KERALA MINERALS & METALS LIMITED: COMPANY OVERVIEW

TABLE 79 THE KISH COMPANY, LLC: COMPANY OVERVIEW

TABLE 80 ATTM: COMPANY OVERVIEW

TABLE 81 AVICNET CO. INC.: COMPANY OVERVIEW

TABLE 82 ZAPOROZHYE TITANIUM & MAGNESIUM COMBINE: COMPANY OVERVIEW

TABLE 83 POSCO: COMPANY OVERVIEW

List Of Figures

LIST OF FIGURES

FIGURE 1 TITANIUM METAL SEGMENT TO GROW AT HIGHER CAGR DURING FORECAST PERIOD

FIGURE 2 TITANIUM MILLED POWDER SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

FIGURE 3 PAINTS & COATINGS SEGMENT TO LEAD MARKET DURING FORECAST PERIOD

FIGURE 4 AEROSPACE & DEFENSE SEGMENT ESTIMATED TO DOMINATE MARKET IN 2025

FIGURE 5 ASIA PACIFIC WAS LARGEST MARKET IN 2024

FIGURE 6 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN TITANIUM MARKET

FIGURE 7 TITANIUM MARKET: PORTER'S FIVE FORCES ANALYSIS

FIGURE 8 TITANIUM MARKET: SUPPLY CHAIN ANALYSIS

FIGURE 9 TITANIUM MARKET: KEY STAKEHOLDERS IN ECOSYSTEM

FIGURE 10 TITANIUM MARKET: VALUE CHAIN ANALYSIS

FIGURE 11 PATENT ANALYSIS, BY PATENT TYPE

FIGURE 12 PATENT PUBLICATION TRENDS, 2015-2024

FIGURE 13 TITANIUM MARKET: LEGAL STATUS OF PATENTS

FIGURE 14 CHINA JURISDICTION REGISTERED HIGHEST NUMBER OF PATENTS

FIGURE 15 PANZHIHUA IRON & STEEL RESEARCH INSTITUTE PANGANG GROUP REGISTERED HIGHEST NUMBER OF PATENTS

FIGURE 16 TITANIUM DIOXIDE MARKET: REVENUE ANALYSIS OF KEY PLAYERS, 2020-2024 (USD MILLION)

FIGURE 17 TITANIUM METAL MARKET: REVENUE ANALYSIS OF KEY PLAYERS, 2020-2024 (USD MILLION)

FIGURE 18 TITANIUM DIOXIDE MARKET SHARE ANALYSIS, 2024

FIGURE 19 TITANIUM METAL (TITANIUM SPONGE) MARKET SHARE ANALYSIS, 2024

FIGURE 20 TITANIUM DIOXIDE MARKET: BRAND/PRODUCT COMPARATIVE ANALYSIS

FIGURE 21 TITANIUM DIOXIDE MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024

FIGURE 22 TITANIUM METAL MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2024

FIGURE 23 TITANIUM DIOXIDE MARKET: COMPANY FOOTPRINT

FIGURE 24 TITANIUM METAL MARKET: COMPANY FOOTPRINT

FIGURE 25 TITANIUM MARKET: COMPANY EVALUATION MATRIX (STARTUPS/SMES), TITANIUM DIOXIDE, 2024

FIGURE 26 TITANIUM MARKET: COMPANY EVALUATION MATRIX (STARTUPS/SMES), TITANIUM METAL, 2024

FIGURE 27 TITANIUM DIOXIDE MARKET: EV/EBITDA OF KEY VENDORS

FIGURE 28 TITANIUM METAL MARKET: EV/EBITDA OF KEY VENDORS

FIGURE 29 TITANIUM DIOXIDE MARKET: YEAR-TO-DATE (YTD) PRICE TOTAL RETURN AND 5-YEAR STOCK BETA OF KEY VENDORS

FIGURE 30 TITANIUM METAL MARKET: YEAR-TO-DATE (YTD) PRICE TOTAL RETURN AND 5-YEAR STOCK BETA OF KEY VENDORS

FIGURE 31 VENATOR MATERIALS PLC.: COMPANY SNAPSHOT

FIGURE 32 THE CHEMOURS COMPANY: COMPANY SNAPSHOT

FIGURE 33 TRONOX HOLDINGS PLC.: COMPANY SNAPSHOT

FIGURE 34 LB GROUP: COMPANY SNAPSHOT

FIGURE 35 KRONOS WORLDWIDE, INC.: COMPANY SNAPSHOT

FIGURE 36 INEOS: COMPANY SNAPSHOT

FIGURE 37 CINKARNA CELJE, D.D.: COMPANY SNAPSHOT

FIGURE 38 EVONIK: COMPANY SNAPSHOT

FIGURE 39 TAYCA CO., LTD.: COMPANY SNAPSHOT

FIGURE 40 ILUKA RESOURCES LIMITED: COMPANY SNAPSHOT

FIGURE 41 AMG: COMPANY SNAPSHOT

FIGURE 42 ATI: COMPANY SNAPSHOT

FIGURE 43 TOHO TITANIUM CO., LTD.: COMPANY SNAPSHOT

FIGURE 44 UST-KAMENOGORSK TITANIUM AND MAGNESIUM PLANT JSC: COMPANY SNAPSHOT

FIGURE 45 OSAKA TITANIUM TECHNOLOGIES CO., LTD.: COMPANY SNAPSHOT

FIGURE 46 BAOJI TITANIUM INDUSTRY CO., LTD.: COMPANY SNAPSHOT

FIGURE 47 TITANIUM MARKET: RESEARCH DESIGN

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