

Global Overlay Welding Service Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/O1D0EC2D5C91EN.html>

Date: July 2025

Pages: 171

Price: US\$ 3,200.00 (Single User License)

ID: O1D0EC2D5C91EN

Abstracts

Report Overview

Overlay Welding Service refers to a specialized process in the field of metal fabrication and construction, where a layer of metal is added onto the surface of a base material to enhance its properties, such as wear resistance, corrosion resistance, or strength. This service involves the use of various welding techniques, such as arc welding, gas tungsten arc welding (GTAW), or submerged arc welding (SAW), to bond the overlay material to the base material. The overlay material is typically chosen based on the specific requirements of the application, such as the type of wear or corrosion expected. The service may also include pre-welding preparation, such as surface cleaning and??, as well as post-welding treatments like heat treatment and non-destructive testing, to ensure the quality and integrity of the welded overlay. This service is commonly used in industries such as oil and gas, mining, and heavy machinery manufacturing, where components are subjected to extreme conditions and require enhanced surface properties to extend their service life.

This report provides a deep insight into the global Overlay Welding Service market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Overlay Welding Service Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main

players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Overlay Welding Service market in any manner.

Global Overlay Welding Service Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Sulzer
Pinnacle Precision Services
Gulf Coast Alloy Welding
Inc
Uddcomb International AB
Hi-Tech
Rode Welding
INNERFUSE ID WELDING
LLC
Ohmstede Ltd.
Anu Industries.
Marberry Machine
Impress Group
Glacier Energy
G. Wright's Welding Ltd.
DiVA Portal
CIC Group
Polysoude
Arc Energy Resources
Gotti Srl
ClearStream Energy Services
Canadoil

Market Segmentation (by Type)

Prototype

Production Service

Market Segmentation (by Application)

Aerospace

Car

Medical

Ship

Military

Semiconductor

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Overlay Welding Service Market

Overview of the regional outlook of the Overlay Welding Service Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Overlay Welding Service Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Overlay Welding Service, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Overlay Welding Service
- 1.2 Key Market Segments
 - 1.2.1 Overlay Welding Service Segment by Type
 - 1.2.2 Overlay Welding Service Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 OVERLAY WELDING SERVICE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Overlay Welding Service Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Overlay Welding Service Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 OVERLAY WELDING SERVICE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Overlay Welding Service Product Life Cycle
- 3.3 Global Overlay Welding Service Sales by Manufacturers (2020-2025)
- 3.4 Global Overlay Welding Service Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Overlay Welding Service Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Overlay Welding Service Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Overlay Welding Service Market Competitive Situation and Trends
 - 3.8.1 Overlay Welding Service Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Overlay Welding Service Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 OVERLAY WELDING SERVICE INDUSTRY CHAIN ANALYSIS

- 4.1 Overlay Welding Service Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF OVERLAY WELDING SERVICE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Overlay Welding Service Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Overlay Welding Service Market
- 5.7 ESG Ratings of Leading Companies

6 OVERLAY WELDING SERVICE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Overlay Welding Service Sales Market Share by Type (2020-2025)
- 6.3 Global Overlay Welding Service Market Size Market Share by Type (2020-2025)
- 6.4 Global Overlay Welding Service Price by Type (2020-2025)

7 OVERLAY WELDING SERVICE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Overlay Welding Service Market Sales by Application (2020-2025)
- 7.3 Global Overlay Welding Service Market Size (M USD) by Application (2020-2025)
- 7.4 Global Overlay Welding Service Sales Growth Rate by Application (2020-2025)

8 OVERLAY WELDING SERVICE MARKET SALES BY REGION

- 8.1 Global Overlay Welding Service Sales by Region
 - 8.1.1 Global Overlay Welding Service Sales by Region
 - 8.1.2 Global Overlay Welding Service Sales Market Share by Region
- 8.2 Global Overlay Welding Service Market Size by Region
 - 8.2.1 Global Overlay Welding Service Market Size by Region
 - 8.2.2 Global Overlay Welding Service Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Overlay Welding Service Sales by Country
 - 8.3.2 North America Overlay Welding Service Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Overlay Welding Service Sales by Country
 - 8.4.2 Europe Overlay Welding Service Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Overlay Welding Service Sales by Region
 - 8.5.2 Asia Pacific Overlay Welding Service Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Overlay Welding Service Sales by Country
 - 8.6.2 South America Overlay Welding Service Market Size by Country
 - 8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Overlay Welding Service Sales by Region

8.7.2 Middle East and Africa Overlay Welding Service Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 OVERLAY WELDING SERVICE MARKET PRODUCTION BY REGION

9.1 Global Production of Overlay Welding Service by Region(2020-2025)

9.2 Global Overlay Welding Service Revenue Market Share by Region (2020-2025)

9.3 Global Overlay Welding Service Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Overlay Welding Service Production

9.4.1 North America Overlay Welding Service Production Growth Rate (2020-2025)

9.4.2 North America Overlay Welding Service Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Overlay Welding Service Production

9.5.1 Europe Overlay Welding Service Production Growth Rate (2020-2025)

9.5.2 Europe Overlay Welding Service Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Overlay Welding Service Production (2020-2025)

9.6.1 Japan Overlay Welding Service Production Growth Rate (2020-2025)

9.6.2 Japan Overlay Welding Service Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Overlay Welding Service Production (2020-2025)

9.7.1 China Overlay Welding Service Production Growth Rate (2020-2025)

9.7.2 China Overlay Welding Service Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Sulzer

10.1.1 Sulzer Basic Information

10.1.2 Sulzer Overlay Welding Service Product Overview

- 10.1.3 Sulzer Overlay Welding Service Product Market Performance
- 10.1.4 Sulzer Business Overview
- 10.1.5 Sulzer SWOT Analysis
- 10.1.6 Sulzer Recent Developments
- 10.2 Pinnacle Precision Services
 - 10.2.1 Pinnacle Precision Services Basic Information
 - 10.2.2 Pinnacle Precision Services Overlay Welding Service Product Overview
 - 10.2.3 Pinnacle Precision Services Overlay Welding Service Product Market Performance
 - 10.2.4 Pinnacle Precision Services Business Overview
 - 10.2.5 Pinnacle Precision Services SWOT Analysis
 - 10.2.6 Pinnacle Precision Services Recent Developments
- 10.3 Gulf Coast Alloy Welding
 - 10.3.1 Gulf Coast Alloy Welding Basic Information
 - 10.3.2 Gulf Coast Alloy Welding Overlay Welding Service Product Overview
 - 10.3.3 Gulf Coast Alloy Welding Overlay Welding Service Product Market Performance
 - 10.3.4 Gulf Coast Alloy Welding Business Overview
 - 10.3.5 Gulf Coast Alloy Welding SWOT Analysis
 - 10.3.6 Gulf Coast Alloy Welding Recent Developments
- 10.4 Inc
 - 10.4.1 Inc Basic Information
 - 10.4.2 Inc Overlay Welding Service Product Overview
 - 10.4.3 Inc Overlay Welding Service Product Market Performance
 - 10.4.4 Inc Business Overview
 - 10.4.5 Inc Recent Developments
- 10.5 Uddcomb International AB
 - 10.5.1 Uddcomb International AB Basic Information
 - 10.5.2 Uddcomb International AB Overlay Welding Service Product Overview
 - 10.5.3 Uddcomb International AB Overlay Welding Service Product Market Performance
 - 10.5.4 Uddcomb International AB Business Overview
 - 10.5.5 Uddcomb International AB Recent Developments
- 10.6 Hi-Tech
 - 10.6.1 Hi-Tech Basic Information
 - 10.6.2 Hi-Tech Overlay Welding Service Product Overview
 - 10.6.3 Hi-Tech Overlay Welding Service Product Market Performance
 - 10.6.4 Hi-Tech Business Overview
 - 10.6.5 Hi-Tech Recent Developments
- 10.7 Rode Welding

- 10.7.1 Rode Welding Basic Information
- 10.7.2 Rode Welding Overlay Welding Service Product Overview
- 10.7.3 Rode Welding Overlay Welding Service Product Market Performance
- 10.7.4 Rode Welding Business Overview
- 10.7.5 Rode Welding Recent Developments
- 10.8 INNERFUSE ID WELDING
 - 10.8.1 INNERFUSE ID WELDING Basic Information
 - 10.8.2 INNERFUSE ID WELDING Overlay Welding Service Product Overview
 - 10.8.3 INNERFUSE ID WELDING Overlay Welding Service Product Market Performance
 - 10.8.4 INNERFUSE ID WELDING Business Overview
 - 10.8.5 INNERFUSE ID WELDING Recent Developments
- 10.9 LLC
 - 10.9.1 LLC Basic Information
 - 10.9.2 LLC Overlay Welding Service Product Overview
 - 10.9.3 LLC Overlay Welding Service Product Market Performance
 - 10.9.4 LLC Business Overview
 - 10.9.5 LLC Recent Developments
- 10.10 Ohmstede Ltd.
 - 10.10.1 Ohmstede Ltd. Basic Information
 - 10.10.2 Ohmstede Ltd. Overlay Welding Service Product Overview
 - 10.10.3 Ohmstede Ltd. Overlay Welding Service Product Market Performance
 - 10.10.4 Ohmstede Ltd. Business Overview
 - 10.10.5 Ohmstede Ltd. Recent Developments
- 10.11 Anu Industries.
 - 10.11.1 Anu Industries. Basic Information
 - 10.11.2 Anu Industries. Overlay Welding Service Product Overview
 - 10.11.3 Anu Industries. Overlay Welding Service Product Market Performance
 - 10.11.4 Anu Industries. Business Overview
 - 10.11.5 Anu Industries. Recent Developments
- 10.12 Marberry Machine
 - 10.12.1 Marberry Machine Basic Information
 - 10.12.2 Marberry Machine Overlay Welding Service Product Overview
 - 10.12.3 Marberry Machine Overlay Welding Service Product Market Performance
 - 10.12.4 Marberry Machine Business Overview
 - 10.12.5 Marberry Machine Recent Developments
- 10.13 Impress Group
 - 10.13.1 Impress Group Basic Information
 - 10.13.2 Impress Group Overlay Welding Service Product Overview

- 10.13.3 Impress Group Overlay Welding Service Product Market Performance
- 10.13.4 Impress Group Business Overview
- 10.13.5 Impress Group Recent Developments
- 10.14 Glacier Energy
 - 10.14.1 Glacier Energy Basic Information
 - 10.14.2 Glacier Energy Overlay Welding Service Product Overview
 - 10.14.3 Glacier Energy Overlay Welding Service Product Market Performance
 - 10.14.4 Glacier Energy Business Overview
 - 10.14.5 Glacier Energy Recent Developments
- 10.15 G. Wright's Welding Ltd.
 - 10.15.1 G. Wright's Welding Ltd. Basic Information
 - 10.15.2 G. Wright's Welding Ltd. Overlay Welding Service Product Overview
 - 10.15.3 G. Wright's Welding Ltd. Overlay Welding Service Product Market Performance
 - 10.15.4 G. Wright's Welding Ltd. Business Overview
 - 10.15.5 G. Wright's Welding Ltd. Recent Developments
- 10.16 DiVA Portal
 - 10.16.1 DiVA Portal Basic Information
 - 10.16.2 DiVA Portal Overlay Welding Service Product Overview
 - 10.16.3 DiVA Portal Overlay Welding Service Product Market Performance
 - 10.16.4 DiVA Portal Business Overview
 - 10.16.5 DiVA Portal Recent Developments
- 10.17 CIC Group
 - 10.17.1 CIC Group Basic Information
 - 10.17.2 CIC Group Overlay Welding Service Product Overview
 - 10.17.3 CIC Group Overlay Welding Service Product Market Performance
 - 10.17.4 CIC Group Business Overview
 - 10.17.5 CIC Group Recent Developments
- 10.18 Polysoude
 - 10.18.1 Polysoude Basic Information
 - 10.18.2 Polysoude Overlay Welding Service Product Overview
 - 10.18.3 Polysoude Overlay Welding Service Product Market Performance
 - 10.18.4 Polysoude Business Overview
 - 10.18.5 Polysoude Recent Developments
- 10.19 Arc Energy Resources
 - 10.19.1 Arc Energy Resources Basic Information
 - 10.19.2 Arc Energy Resources Overlay Welding Service Product Overview
 - 10.19.3 Arc Energy Resources Overlay Welding Service Product Market Performance
 - 10.19.4 Arc Energy Resources Business Overview

- 10.19.5 Arc Energy Resources Recent Developments
- 10.20 Gotti Srl
 - 10.20.1 Gotti Srl Basic Information
 - 10.20.2 Gotti Srl Overlay Welding Service Product Overview
 - 10.20.3 Gotti Srl Overlay Welding Service Product Market Performance
 - 10.20.4 Gotti Srl Business Overview
 - 10.20.5 Gotti Srl Recent Developments
- 10.21 ClearStream Energy Services
 - 10.21.1 ClearStream Energy Services Basic Information
 - 10.21.2 ClearStream Energy Services Overlay Welding Service Product Overview
 - 10.21.3 ClearStream Energy Services Overlay Welding Service Product Market Performance
 - 10.21.4 ClearStream Energy Services Business Overview
 - 10.21.5 ClearStream Energy Services Recent Developments
- 10.22 Canadoil
 - 10.22.1 Canadoil Basic Information
 - 10.22.2 Canadoil Overlay Welding Service Product Overview
 - 10.22.3 Canadoil Overlay Welding Service Product Market Performance
 - 10.22.4 Canadoil Business Overview
 - 10.22.5 Canadoil Recent Developments

11 OVERLAY WELDING SERVICE MARKET FORECAST BY REGION

- 11.1 Global Overlay Welding Service Market Size Forecast
- 11.2 Global Overlay Welding Service Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Overlay Welding Service Market Size Forecast by Country
 - 11.2.3 Asia Pacific Overlay Welding Service Market Size Forecast by Region
 - 11.2.4 South America Overlay Welding Service Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Overlay Welding Service by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Overlay Welding Service Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Overlay Welding Service by Type (2026-2033)
 - 12.1.2 Global Overlay Welding Service Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Overlay Welding Service by Type (2026-2033)
- 12.2 Global Overlay Welding Service Market Forecast by Application (2026-2033)

12.2.1 Global Overlay Welding Service Sales (K MT) Forecast by Application
12.2.2 Global Overlay Welding Service Market Size (M USD) Forecast by Application
(2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Overlay Welding Service Market Size Comparison by Region (M USD)

Table 5. Global Overlay Welding Service Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Overlay Welding Service Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Overlay Welding Service Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Overlay Welding Service Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Overlay Welding Service as of 2024)

Table 10. Global Market Overlay Welding Service Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Overlay Welding Service Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Overlay Welding Service Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Overlay Welding Service Sales by Type (K MT)

Table 26. Global Overlay Welding Service Market Size by Type (M USD)

Table 27. Global Overlay Welding Service Sales (K MT) by Type (2020-2025)

Table 28. Global Overlay Welding Service Sales Market Share by Type (2020-2025)

Table 29. Global Overlay Welding Service Market Size (M USD) by Type (2020-2025)

Table 30. Global Overlay Welding Service Market Size Share by Type (2020-2025)

Table 31. Global Overlay Welding Service Price (USD/KG) by Type (2020-2025)

Table 32. Global Overlay Welding Service Sales (K MT) by Application

Table 33. Global Overlay Welding Service Market Size by Application

Table 34. Global Overlay Welding Service Sales by Application (2020-2025) & (K MT)

Table 35. Global Overlay Welding Service Sales Market Share by Application (2020-2025)

Table 36. Global Overlay Welding Service Market Size by Application (2020-2025) & (M USD)

Table 37. Global Overlay Welding Service Market Share by Application (2020-2025)

Table 38. Global Overlay Welding Service Sales Growth Rate by Application (2020-2025)

Table 39. Global Overlay Welding Service Sales by Region (2020-2025) & (K MT)

Table 40. Global Overlay Welding Service Sales Market Share by Region (2020-2025)

Table 41. Global Overlay Welding Service Market Size by Region (2020-2025) & (M USD)

Table 42. Global Overlay Welding Service Market Size Market Share by Region (2020-2025)

Table 43. North America Overlay Welding Service Sales by Country (2020-2025) & (K MT)

Table 44. North America Overlay Welding Service Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Overlay Welding Service Sales by Country (2020-2025) & (K MT)

Table 46. Europe Overlay Welding Service Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Overlay Welding Service Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Overlay Welding Service Market Size by Region (2020-2025) & (M USD)

Table 49. South America Overlay Welding Service Sales by Country (2020-2025) & (K MT)

Table 50. South America Overlay Welding Service Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Overlay Welding Service Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Overlay Welding Service Market Size by Region (2020-2025) & (M USD)

Table 53. Global Overlay Welding Service Production (K MT) by Region(2020-2025)

Table 54. Global Overlay Welding Service Revenue (US\$ Million) by Region (2020-2025)

- Table 55. Global Overlay Welding Service Revenue Market Share by Region (2020-2025)
- Table 56. Global Overlay Welding Service Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 57. North America Overlay Welding Service Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. Europe Overlay Welding Service Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Japan Overlay Welding Service Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. China Overlay Welding Service Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. Sulzer Basic Information
- Table 62. Sulzer Overlay Welding Service Product Overview
- Table 63. Sulzer Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 64. Sulzer Business Overview
- Table 65. Sulzer SWOT Analysis
- Table 66. Sulzer Recent Developments
- Table 67. Pinnacle Precision Services Basic Information
- Table 68. Pinnacle Precision Services Overlay Welding Service Product Overview
- Table 69. Pinnacle Precision Services Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 70. Pinnacle Precision Services Business Overview
- Table 71. Pinnacle Precision Services SWOT Analysis
- Table 72. Pinnacle Precision Services Recent Developments
- Table 73. Gulf Coast Alloy Welding Basic Information
- Table 74. Gulf Coast Alloy Welding Overlay Welding Service Product Overview
- Table 75. Gulf Coast Alloy Welding Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Gulf Coast Alloy Welding Business Overview
- Table 77. Gulf Coast Alloy Welding SWOT Analysis
- Table 78. Gulf Coast Alloy Welding Recent Developments
- Table 79. Inc Basic Information
- Table 80. Inc Overlay Welding Service Product Overview
- Table 81. Inc Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Inc Business Overview
- Table 83. Inc Recent Developments

- Table 84. Uddcomb International AB Basic Information
- Table 85. Uddcomb International AB Overlay Welding Service Product Overview
- Table 86. Uddcomb International AB Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Uddcomb International AB Business Overview
- Table 88. Uddcomb International AB Recent Developments
- Table 89. Hi-Tech Basic Information
- Table 90. Hi-Tech Overlay Welding Service Product Overview
- Table 91. Hi-Tech Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Hi-Tech Business Overview
- Table 93. Hi-Tech Recent Developments
- Table 94. Rode Welding Basic Information
- Table 95. Rode Welding Overlay Welding Service Product Overview
- Table 96. Rode Welding Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Rode Welding Business Overview
- Table 98. Rode Welding Recent Developments
- Table 99. INNERFUSE ID WELDING Basic Information
- Table 100. INNERFUSE ID WELDING Overlay Welding Service Product Overview
- Table 101. INNERFUSE ID WELDING Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 102. INNERFUSE ID WELDING Business Overview
- Table 103. INNERFUSE ID WELDING Recent Developments
- Table 104. LLC Basic Information
- Table 105. LLC Overlay Welding Service Product Overview
- Table 106. LLC Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. LLC Business Overview
- Table 108. LLC Recent Developments
- Table 109. Ohmstede Ltd. Basic Information
- Table 110. Ohmstede Ltd. Overlay Welding Service Product Overview
- Table 111. Ohmstede Ltd. Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 112. Ohmstede Ltd. Business Overview
- Table 113. Ohmstede Ltd. Recent Developments
- Table 114. Anu Industries. Basic Information
- Table 115. Anu Industries. Overlay Welding Service Product Overview
- Table 116. Anu Industries. Overlay Welding Service Sales (K MT), Revenue (M USD),

Price (USD/KG) and Gross Margin (2020-2025)

Table 117. Anu Industries. Business Overview

Table 118. Anu Industries. Recent Developments

Table 119. Marberry Machine Basic Information

Table 120. Marberry Machine Overlay Welding Service Product Overview

Table 121. Marberry Machine Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 122. Marberry Machine Business Overview

Table 123. Marberry Machine Recent Developments

Table 124. Impress Group Basic Information

Table 125. Impress Group Overlay Welding Service Product Overview

Table 126. Impress Group Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 127. Impress Group Business Overview

Table 128. Impress Group Recent Developments

Table 129. Glacier Energy Basic Information

Table 130. Glacier Energy Overlay Welding Service Product Overview

Table 131. Glacier Energy Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 132. Glacier Energy Business Overview

Table 133. Glacier Energy Recent Developments

Table 134. G. Wright's Welding Ltd. Basic Information

Table 135. G. Wright's Welding Ltd. Overlay Welding Service Product Overview

Table 136. G. Wright's Welding Ltd. Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 137. G. Wright's Welding Ltd. Business Overview

Table 138. G. Wright's Welding Ltd. Recent Developments

Table 139. DiVA Portal Basic Information

Table 140. DiVA Portal Overlay Welding Service Product Overview

Table 141. DiVA Portal Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 142. DiVA Portal Business Overview

Table 143. DiVA Portal Recent Developments

Table 144. CIC Group Basic Information

Table 145. CIC Group Overlay Welding Service Product Overview

Table 146. CIC Group Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 147. CIC Group Business Overview

Table 148. CIC Group Recent Developments

- Table 149. Polysoude Basic Information
- Table 150. Polysoude Overlay Welding Service Product Overview
- Table 151. Polysoude Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 152. Polysoude Business Overview
- Table 153. Polysoude Recent Developments
- Table 154. Arc Energy Resources Basic Information
- Table 155. Arc Energy Resources Overlay Welding Service Product Overview
- Table 156. Arc Energy Resources Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 157. Arc Energy Resources Business Overview
- Table 158. Arc Energy Resources Recent Developments
- Table 159. Gotti Srl Basic Information
- Table 160. Gotti Srl Overlay Welding Service Product Overview
- Table 161. Gotti Srl Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 162. Gotti Srl Business Overview
- Table 163. Gotti Srl Recent Developments
- Table 164. ClearStream Energy Services Basic Information
- Table 165. ClearStream Energy Services Overlay Welding Service Product Overview
- Table 166. ClearStream Energy Services Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 167. ClearStream Energy Services Business Overview
- Table 168. ClearStream Energy Services Recent Developments
- Table 169. Canadoil Basic Information
- Table 170. Canadoil Overlay Welding Service Product Overview
- Table 171. Canadoil Overlay Welding Service Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 172. Canadoil Business Overview
- Table 173. Canadoil Recent Developments
- Table 174. Global Overlay Welding Service Sales Forecast by Region (2026-2033) & (K MT)
- Table 175. Global Overlay Welding Service Market Size Forecast by Region (2026-2033) & (M USD)
- Table 176. North America Overlay Welding Service Sales Forecast by Country (2026-2033) & (K MT)
- Table 177. North America Overlay Welding Service Market Size Forecast by Country (2026-2033) & (M USD)
- Table 178. Europe Overlay Welding Service Sales Forecast by Country (2026-2033) &

(K MT)

Table 179. Europe Overlay Welding Service Market Size Forecast by Country (2026-2033) & (M USD)

Table 180. Asia Pacific Overlay Welding Service Sales Forecast by Region (2026-2033) & (K MT)

Table 181. Asia Pacific Overlay Welding Service Market Size Forecast by Region (2026-2033) & (M USD)

Table 182. South America Overlay Welding Service Sales Forecast by Country (2026-2033) & (K MT)

Table 183. South America Overlay Welding Service Market Size Forecast by Country (2026-2033) & (M USD)

Table 184. Middle East and Africa Overlay Welding Service Sales Forecast by Country (2026-2033) & (Units)

Table 185. Middle East and Africa Overlay Welding Service Market Size Forecast by Country (2026-2033) & (M USD)

Table 186. Global Overlay Welding Service Sales Forecast by Type (2026-2033) & (K MT)

Table 187. Global Overlay Welding Service Market Size Forecast by Type (2026-2033) & (M USD)

Table 188. Global Overlay Welding Service Price Forecast by Type (2026-2033) & (USD/KG)

Table 189. Global Overlay Welding Service Sales (K MT) Forecast by Application (2026-2033)

Table 190. Global Overlay Welding Service Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Overlay Welding Service
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Overlay Welding Service Market Size (M USD), 2024-2033
- Figure 5. Global Overlay Welding Service Market Size (M USD) (2020-2033)
- Figure 6. Global Overlay Welding Service Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Overlay Welding Service Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Overlay Welding Service Product Life Cycle
- Figure 13. Overlay Welding Service Sales Share by Manufacturers in 2024
- Figure 14. Global Overlay Welding Service Revenue Share by Manufacturers in 2024
- Figure 15. Overlay Welding Service Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Overlay Welding Service Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Overlay Welding Service Revenue in 2024
- Figure 18. Industry Chain Map of Overlay Welding Service
- Figure 19. Global Overlay Welding Service Market PEST Analysis
- Figure 20. Global Overlay Welding Service Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Overlay Welding Service Market Share by Type
- Figure 27. Sales Market Share of Overlay Welding Service by Type (2020-2025)
- Figure 28. Sales Market Share of Overlay Welding Service by Type in 2024
- Figure 29. Market Size Share of Overlay Welding Service by Type (2020-2025)
- Figure 30. Market Size Share of Overlay Welding Service by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Overlay Welding Service Market Share by Application

Figure 33. Global Overlay Welding Service Sales Market Share by Application (2020-2025)

Figure 34. Global Overlay Welding Service Sales Market Share by Application in 2024

Figure 35. Global Overlay Welding Service Market Share by Application (2020-2025)

Figure 36. Global Overlay Welding Service Market Share by Application in 2024

Figure 37. Global Overlay Welding Service Sales Growth Rate by Application (2020-2025)

Figure 38. Global Overlay Welding Service Sales Market Share by Region (2020-2025)

Figure 39. Global Overlay Welding Service Market Size Market Share by Region (2020-2025)

Figure 40. North America Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Overlay Welding Service Sales Market Share by Country in 2024

Figure 43. North America Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Overlay Welding Service Market Size Market Share by Country in 2024

Figure 45. U.S. Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Overlay Welding Service Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Overlay Welding Service Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Overlay Welding Service Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Overlay Welding Service Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Overlay Welding Service Sales Market Share by Country in 2024

Figure 53. Europe Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Overlay Welding Service Market Size Market Share by Country in 2024

Figure 55. Germany Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Overlay Welding Service Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Overlay Welding Service Sales Market Share by Region in 2024

Figure 67. Asia Pacific Overlay Welding Service Market Size Market Share by Region in 2024

Figure 68. China Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Overlay Welding Service Sales and Growth Rate (K MT)

Figure 79. South America Overlay Welding Service Sales Market Share by Country in 2024

Figure 80. South America Overlay Welding Service Market Size and Growth Rate (M USD)

Figure 81. South America Overlay Welding Service Market Size Market Share by Country in 2024

Figure 82. Brazil Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Overlay Welding Service Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Overlay Welding Service Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Overlay Welding Service Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Overlay Welding Service Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Overlay Welding Service Sales and Growth Rate (2020-2025) & (K

MT)

Figure 99. Nigeria Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Overlay Welding Service Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Overlay Welding Service Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Overlay Welding Service Production Market Share by Region (2020-2025)

Figure 103. North America Overlay Welding Service Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Overlay Welding Service Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Overlay Welding Service Production (K MT) Growth Rate (2020-2025)

Figure 106. China Overlay Welding Service Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Overlay Welding Service Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Overlay Welding Service Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Overlay Welding Service Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Overlay Welding Service Market Share Forecast by Type (2026-2033)

Figure 111. Global Overlay Welding Service Sales Forecast by Application (2026-2033)

Figure 112. Global Overlay Welding Service Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Overlay Welding Service Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/O1D0EC2D5C91EN.html>

Price: US\$ 3,200.00 (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/O1D0EC2D5C91EN.html>