

South America Submarine Power Cable Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Type (Multicore and Single Core), Conductor Material (Copper and Aluminum), Voltage (High Voltage and Medium Voltage), and Application (Offshore Oil and Gas, Offshore Wind Power, and Inter-Country & Island Connection)

https://marketpublishers.com/r/S62817220FD2EN.html

Date: February 2023 Pages: 114 Price: US\$ 3,000.00 (Single User License) ID: S62817220FD2EN

Abstracts

The South America submarine power cable market is expected to grow from US\$ 267.27 million in 2021 to US\$ 372.11 million by 2028. It is estimated to grow at a CAGR of 4.8% from 2021 to 2028.

Future Opportunities for Submarine Power Cable Market is Driving the South America Submarine Power Cable Market

The constantly rising investments across the globe on several offshore oil and gas projects, offshore wind farms, and intercountry power transmission projects is expected to increase the demand for submarine power cables across the globe. Some of the major investments and initiatives to be mentioned are:

• Brazil's offshore renaissance aims to increase crude output by a factor of two by 2030. Brazil is expected to add more crude output than any other country outside of the United States and OPEC until 2026. While the rest of the world cut back on oil production because to the epidemic, Brazil was one of the only non-OPEC countries to increase output, adding more than any other non-OPEC country except Norway. By 2030, it aims to treble crude output and become the world's fifth-largest exporter.



• Latin America also has a strong pipeline for building wind energy farms. According to the market study, the Latin American region plans to build 120 2000 GW of wind farms by 2050.

These huge investment by several countries across all submarine power cable applications is expected to propel the demand for submarine power over the forecast period.

South America Submarine Power Cable Market Overview

The South American submarine power cable market is further segmented into Brazil, Argentina, and the Rest of South America. Exploration and production of oil and natural gas are important activity for countries like Brazil. They also want to expand their reserves and output to ensure that we can satisfy the rising energy demand. Most Brazil's oil reserves are offshore fields, requiring drilling to reach ever-greater depths. More than 10 additional production systems are projected to come online during the next five years, resulting in a 5% increase in production by 2023. In 2019, the country produced 2.8 million boa (barrels of oil equivalent) of total oil and gas (both domestically and internationally). Brazil is estimated to contribute roughly 23% of global offshore crude oil and condensate production in 2025, or 1.3 million barrels per day (mmbd), from important planned and announced projects (new-build projects) that are expected to start operations between 2021 and 2025. Thus, just high investments on offshore oil and gas rigs across the country is propelling the growth of the submarine power cables market across the region over the forecast period.

South America Submarine power cable Market Revenue and Forecast to 2028 (US\$ Million)

South America Submarine power cable Market Segmentation

The South America submarine power cable market t is segmented into type, conductor material, voltage, application, and country.

Based on type, the South America submarine power cable market is bifurcated into multicore, single core. The single core segment accounted for the highest share in the South America submarine power cable market in 2021.

Based on conductor material, the South America submarine power cable market is segmented into copper and Aluminum. The copper segment accounted for the highest



share in the South America market in 2021.

Based on voltage, the South America submarine power cable market is segmented into high voltage, and medium voltage. The high voltage accounted for a higher share in the South America submarine power cable market in 2021.

Based on application, the South America submarine power cable market is segmented into offshore oil and gas, offshore wind power, inter-country and island connection, and others. The offshore wind power segment accounted for the highest share in the submarine power cable South America market in 2021.

Based on country, the South America submarine power cable market is segmented into Brazil, Argentina, and the Rest of South America. Brazil dominated the South America submarine power cable market share in 2021.

Sumitomo Electric Industries Ltd; FURUKAWA ELECTRIC CO. LTD; HENGTONG GROUP CO. LTD; KEI Industries Limited; LS Cable & System Ltd; and ZT International Ltd are the leading companies operating in the South America submarine power cable market.



Contents

1. INTRODUCTION

- 1.1 Scope of the Study
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation

2. SAM SUBMARINE POWER CABLE MARKET- KEY TAKEAWAYS

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. SAM SUBMARINE POWER CABLE MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 SAM PEST Analysis
- 4.3 Ecosystem Analysis
- 4.4 Expert Opinion

5. SAM SUBMARINE POWER CABLE MARKET – KEY INDUSTRY DYNAMICS

- 5.1 Market Drivers
- 5.1.1 Increasing Investment on Offshore Wind Energy Plants
- 5.1.2 Rise in Cross Country Submarine Connections for Power Transmission
- 5.2 Market Restraints
- 5.2.1 Longer Life Span of Submarine Power Cable
- 5.3 Market Opportunities
- 5.3.1 Future Opportunities for Submarine Power Cable Market
- 5.4 Future Trends
- 5.4.1 Rise in Development of Underwater Data Center
- 5.5 Impact Analysis of Drivers and Restraints

6. SUBMARINE POWER CABLE MARKET – SAM MARKET ANALYSIS

South America Submarine Power Cable Market Forecast to 2028 - COVID-19 Impact and Regional Analysis - by Type...



6.1 SAM Submarine Power Cable Market Forecast and Analysis

7. SAM SUBMARINE POWER CABLE MARKET ANALYSIS – BY TYPE

7.1 Overview

7.2 SAM Submarine Power Cable Market Breakdown, by Type, 2020 and 2028

- 7.3 Multicore
- 7.3.1 Overview

7.3.2 Multicore: SAM Submarine Power Cable Market Revenue and Forecast to 2028 (US\$ Million)

- 7.4 Single Core
- 7.4.1 Overview

7.4.2 Single Core: SAM Submarine Power Cable Market Revenue and Forecast to 2028 (US\$ Million)

8. SAM SUBMARINE POWER CABLE MARKET ANALYSIS – BY CONDUCTOR MATERIAL

8.1 Overview

8.2 SAM Submarine Power Cable Market, by Conductor Material (2020 and 2028)

- 8.3 Copper
- 8.3.1 Overview

8.3.2 Copper: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

- 8.4 Aluminum
- 8.4.1 Overview

8.4.2 Aluminium: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

9. SAM SUBMARINE POWER CABLE MARKET ANALYSIS – BY VOLTAGE

9.1 Overview

9.2 SAM Submarine Power Cable Market, by Voltage (2020 and 2028)

- 9.3 High Voltage
- 9.3.1 Overview

9.3.2 High Voltage: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

9.4 Medium Voltage

9.4.1 Overview



9.4.2 Medium Voltage: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

10. SAM SUBMARINE POWER CABLE MARKET ANALYSIS – BY APPLICATION

- 10.1 Overview
- 10.2 SAM Submarine Power Cable Market, by Application (2020 and 2028)
- 10.3 Offshore Oil and Gas
- 10.3.1 Overview

10.3.2 Offshore Oil and Gas: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

- 10.4 Offshore Wind Power
- 10.4.1 Overview

10.4.2 Offshore Wind Power: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

- 10.5 Inter-Country and Island Connection
- 10.5.1 Overview

10.5.2 Inter-Country and Island Connection: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

11. SAM SUBMARINE POWER CABLE MARKET - COUNTRY ANALYSIS

11.1 Overview

11.1.1 SAM: Submarine Power Cable Market, by Key Country

11.1.1.1 Brazil: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

- 11.1.1.1 Brazil: Submarine Power Cable Market, By Type
- 11.1.1.1.2 Brazil: Submarine Power Cable Market, by Conductor Material
- 11.1.1.1.3 Brazil: Submarine Power Cable Market, by Voltage
- 11.1.1.3.1 Brazil: Submarine Power Cable Market, by High Voltage
- 11.1.1.1.3.2 Brazil: Submarine Power Cable Market, by Medium Voltage
- 11.1.1.1.4 Brazil: Submarine Power Cable Market, by Application

11.1.1.2 Argentina: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

- 11.1.1.2.1 Argentina: Submarine Power Cable Market, By Type
- 11.1.1.2.2 Argentina: Submarine Power Cable Market, by Conductor Material
- 11.1.1.2.3 Argentina: Submarine Power Cable Market, by Voltage
- 11.1.1.2.3.1 Argentina: Submarine Power Cable Market, by High Voltage
- 11.1.1.2.3.2 Argentina: Submarine Power Cable Market, by Medium Voltage



11.1.1.2.4 Argentina: Submarine Power Cable Market, by Application11.1.1.3 Rest of SAM: Submarine Power Cable Market – Revenue and Forecast to2028 (US\$ Million)

11.1.1.3.1 Rest of SAM: Submarine Power Cable Market, By Type

11.1.1.3.2 Rest of SAM: Submarine Power Cable Market, by Conductor Material

11.1.1.3.3 Rest of SAM: Submarine Power Cable Market, by Voltage

11.1.1.3.3.1 Rest of SAM: Submarine Power Cable Market, by High Voltage

11.1.1.3.3.2 Rest of SAM: Submarine Power Cable Market, by Medium Voltage

11.1.1.3.4 Rest of SAM: Submarine Power Cable Market, by Application

12. INDUSTRY LANDSCAPE

12.1 Overview

12.2 Market Initiative

12.3 New Product Development

13. COMPANY PROFILES

13.1 ZT International Ltd

- 13.1.1 Key Facts
- 13.1.2 Business Description
- 13.1.3 Products and Services
- 13.1.4 Financial Overview
- 13.1.5 SWOT Analysis
- 13.1.6 Key Developments
- 13.2 LS Cable & System Ltd.
- 13.2.1 Key Facts
- 13.2.2 Business Description
- 13.2.3 Products and Services
- 13.2.4 Financial Overview
- 13.2.5 SWOT Analysis
- 13.2.6 Key Developments
- 13.3 KEI Industries Limited
- 13.3.1 Key Facts
- 13.3.2 Business Description
- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments



- 13.4 Sumitomo Electric Industries, Ltd.
- 13.4.1 Key Facts
- 13.4.2 Business Description
- 13.4.3 Products and Services
- 13.4.4 Financial Overview
- 13.4.5 SWOT Analysis
- 13.4.6 Key Developments
- 13.5 FURUKAWA ELECTRIC CO., LTD.
- 13.5.1 Key Facts
- 13.5.2 Business Description
- 13.5.3 Products and Services
- 13.5.4 Financial Overview
- 13.5.5 SWOT Analysis
- 13.5.6 Key Developments
- 13.6 NKT A/S
- 13.6.1 Key Facts
- 13.6.2 Business Description
- 13.6.3 Products and Services
- 13.6.4 Financial Overview
- 13.6.5 SWOT Analysis
- 13.6.6 Key Developments
- 13.7 HENGTONG GROUP CO., LTD.
- 13.7.1 Key Facts
- 13.7.2 Business Description
- 13.7.3 Products and Services
- 13.7.4 Financial Overview
- 13.7.5 SWOT Analysis
- 13.7.6 Key Developments

14. APPENDIX

14.1 About The Insight Partners

14.2 Glossary



List Of Tables

LIST OF TABLES

Table 1. SAM Submarine Power Cable Market Revenue and Forecasts to 2028 (US\$ Mn)

Table 2. SAM: Submarine Power Cable Market, by Country – Revenue and Forecast to 2028 (US\$ Million)

Table 3. Brazil: Submarine Power Cable Market, By Type– Revenue and Forecast to 2028 (US\$ Million)

Table 4. Brazil: Submarine Power Cable Market, by Conductor Material – Revenue and Forecast to 2028 (US\$ Million)

Table 5. Brazil: Submarine Power Cable Market, by Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 6. Brazil: Submarine Power Cable Market, by High Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 7. Brazil: Submarine Power Cable Market, by Medium Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 8. Brazil: Submarine Power Cable Market, by Application – Revenue and Forecast to 2028 (US\$ Million)

Table 9. Argentina: Submarine Power Cable Market, By Type– Revenue and Forecast to 2028 (US\$ Million)

Table 10. Argentina: Submarine Power Cable Market, by Conductor Material – Revenue and Forecast to 2028 (US\$ Million)

Table 11. Argentina: Submarine Power Cable Market, by Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 12. Argentina: Submarine Power Cable Market, by High Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 13. Argentina: Submarine Power Cable Market, by Medium Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 14. Argentina: Submarine Power Cable Market, by Application – Revenue and Forecast to 2028 (US\$ Million)

Table 15. Rest of SAM: Submarine Power Cable Market, By Type– Revenue and Forecast to 2028 (US\$ Million)

Table 16. Rest of SAM: Submarine Power Cable Market, by Conductor Material – Revenue and Forecast to 2028 (US\$ Million)

Table 17. Rest of SAM: Submarine Power Cable Market, by Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 18. Rest of SAM: Submarine Power Cable Market, by High Voltage – Revenue



and Forecast to 2028 (US\$ Million)

Table 19. Rest of SAM: Submarine Power Cable Market, by Medium Voltage – Revenue and Forecast to 2028 (US\$ Million)

Table 20. Rest of SAM: Submarine Power Cable Market, by Application – Revenue and Forecast to 2028 (US\$ Million)

Table 21. Glossary of terms, SAM Submarine Power Cable Market



List Of Figures

LIST OF FIGURES

Figure 1. SAM Submarine Power Cable Market Segmentation Figure 2. SAM Submarine Power Cable Market Segmentation – By Country Figure 3. SAM Submarine Power Cable Market Overview Figure 4. Single Core Held the Highest Share in SAM Submarine Power Cable Market in 2020 Figure 5. SAM Submarine Power Cable Market, by Country Figure 6. SAM – PEST Analysis Figure 7. SAM Submarine Power Cable Market – Ecosystem Analysis Figure 8. Expert Opinion Figure 9. SAM Submarine Power Cable Market: Impact Analysis of Drivers and Restraints Figure 10. SAM Submarine Power Cable Market Forecast and Analysis, (US\$ Mn) Figure 11. SAM Submarine Power Cable Market Revenue Share, by Type (2020 and 2028) Figure 12. Multicore: SAM Submarine Power Cable Market Revenue and Forecast to 2028 (US\$ Million) Figure 13. Single Core: SAM Submarine Power Cable Market Revenue and Forecast to 2028 (US\$ Million) Figure 14. SAM Submarine Power Cable Market Revenue Share, by Conductor Material (2020 and 2028) Figure 15. Copper: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million) Figure 16. Aluminum: SAM Submarine Power Cable Market - Revenue and Forecast to 2028 (US\$ Million) Figure 17. SAM Submarine Power Cable Market Revenue Share, by Voltage (2020 and 2028) Figure 18. High Voltage: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million) Figure 19. Medium Voltage: SAM Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million) Figure 20. SAM Submarine Power Cable Market Revenue Share, by Configuration (2020 and 2028) Figure 21. Offshore Oil and Gas: SAM Submarine Power Cable Market - Revenue and Forecast to 2028 (US\$ Million) Figure 22. Offshore Wind Power: Submarine Power Cable Market – Revenue and

South America Submarine Power Cable Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Type...



Forecast to 2028 (US\$ Million)

Figure 23. Inter-Country and Island Connection: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 24. SAM: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 25. SAM: Submarine Power Cable Market Revenue Share, by Key Country (2020 & 2028)

Figure 26. Brazil: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 27. Argentina: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 28. Rest of SAM: Submarine Power Cable Market – Revenue and Forecast to 2028 (US\$ Million)



I would like to order

- Product name: South America Submarine Power Cable Market Forecast to 2028 COVID-19 Impact and Regional Analysis – by Type (Multicore and Single Core), Conductor Material (Copper and Aluminum), Voltage (High Voltage and Medium Voltage), and Application (Offshore Oil and Gas, Offshore Wind Power, and Inter-Country & Island Connection)
 - Product link: https://marketpublishers.com/r/S62817220FD2EN.html
 - Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/S62817220FD2EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>



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