

Natural Refrigerants Market by Type (Ammonia, Carbon dioxide, Hydrocarbons and Others), by Application (Refrigeration: Industrial, Commercial, and Domestic, Air Conditioning: Stationary and Mobile, and Others) - Global Trends & Forecasts to 2020

https://marketpublishers.com/r/N3846D4CCEFEN.html

Date: September 2015

Pages: 169

Price: US\$ 4,650.00 (Single User License)

ID: N3846D4CCEFEN

Abstracts

Natural refrigerants are chemicals such as ammonia, carbon dioxide, and hydrocarbons that are called 'natural', as their substances exist in nature's bio-chemical processes. Natural refrigerants have negligible impact on global warming and do not deplete the ozone layer. Natural refrigerants provide higher energy efficiency, low leakage rate and have lower refrigerant cost than fluorocarbons.

The market for natural refrigerants is estimated to grow on account of the environmental regulations for regulating emissions and for improving energy efficiency in building and systems. High initial investments and lack of technical knowledge required for the handling of natural refrigerants are the restraints for the market.

Region-wise, Europe is leading the natural refrigerants market. Growth in Europe is attributed to the stringency in environmental legislations that have restricted the use of HFC and HCFC refrigerants and has increased the demand for natural refrigerants. Europe is also projected to be the fastest-growing region in the market due to the high rate of natural refrigerant adoption by the end users in the region. Asia-Pacific is the second-largest market for natural refrigerants. North America has been lagging behind in terms of natural refrigerants but recently proposed legislations and environmental concerns are expected to propel the growth of natural refrigerants in the region.



Ammonia refrigerants (R-717) dominated the market in 2015 and are estimated to experience a steady growth on account of its wide usage in industrial refrigeration and light-commercial refrigeration applications. Carbon dioxide refrigerant (R-744) is projected to witness the highest growth in the natural refrigerants market till 2020 due to its growing adoption by superstore and food retail chains for refrigeration and airconditioning applications. Hydrocarbon refrigerants (R-290, R-1270) are estimated to witness high growth on account of its rising application in domestic refrigeration and light-commercial refrigeration. Hydrocarbons have already captured a major share of the domestic refrigeration segment while they are gaining ground rapidly in the light-commercial refrigeration with major beverage players such as RedBull and Coca-Cola using hydrocarbons in their stand-alone refrigerators and cold cabinet displays.

The report includes analysis of the natural refrigerants market trends and forecasts till 2020. The market size has been provided in terms of market volume (ton) and value (USD million). The report also identifies prominent players and provides analysis for each player in terms of company overview, financials, products & services offered recent developments, and company strategy.

The natural refrigerants market is projected to register a CAGR of 11.5% between 2015 and 2020 to reach USD 1,419.19 million in 2020 from USD 821.74 million in 2015. Industrial refrigeration is the major application for the natural refrigerants market and has been estimated to witness a steady growth till 2020

The natural refrigerants industry is moving toward investments for expansion in terms of production capacity and distribution network. The companies in the natural refrigerants market are also focusing of the development of new products to increase their market share and promote the application of natural refrigerants.

Similar reports

Sr. No. Report Title Published Date

1 REFRIGERANT MARKET

by Type (Fluorocarbon, Inorganics, and Hydrocarbons), and by Application (Domestic, Commercial, Transportation, Industrial, Stationary Air Conditioning, Chillers, and Mobile Air Conditioning) - Global Trends & Forecasts to 2020

August 2015



2 COLD CHAIN MARKET

by Type (Refrigerated Storage, Refrigerated Transport), Product Type (Chilled, Frozen), Application (Fruits & Vegetables, Bakery & Confectionery, Dairy & Frozen Desserts, Meat, Fish & Seafood) & Region - Global Trends & Forecast to 2019

November 2014



Contents

1 INTRODUCTION

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

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key Industry Insights
 - 2.1.3 BREAKDOWN OF PRIMARIES
- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH
 - 2.2.2 TOP-DOWN APPROACH
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS & LIMITATIONS
 - 2.4.1 ASSUMPTIONS
 - 2.4.2 LIMITATIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET
- 4.2 ASIA-PACIFIC: CHINA HELD THE LARGEST MARKET IN THE YEAR 2014
- 4.3 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION TYPE, 2020



- 4.4 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY END-USER, 2020
- 4.5 ASIA-PACIFIC MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET
- 4.6 LIFE CYCLE ANALYSIS, BY REGION

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET SEGMENTATION
 - 5.2.1 BY INSTALLATION
 - 5.2.2 BY PRODUCT
 - 5.2.2.1 Overhead product
 - 5.2.2.2 Underground product
 - 5.2.2.3 Submarine product
 - 5.2.3 BY END-USER
 - 5.2.4 BY REGION
- 5.3 MARKET DYNAMICS
 - 5.3.1 DRIVERS
 - 5.3.1.1 Increasing renewable energy production
 - 5.3.1.2 Growth in industrialization & urbanization
 - 5.3.1.3 Government initiatives to expand or upgrade the T & D system
 - 5.3.2 RESTRAINTS
 - 5.3.2.1 Funding constraint makes the market volatile
 - 5.3.2.2 Complex planning & authorization delay projects
 - 5.3.3 OPPORTUNITIES
 - 5.3.3.1 Increasing power demand
 - 5.3.3.2 Wind policies in key countries
 - 5.3.4 CHALLENGES
 - 5.3.4.1 Raw material price volatility
 - 5.3.4.2 Budding grey market providing low-quality & cheap products
- 5.4 IMPACT ANALYSIS OF MARKET DYNAMICS

6 INDUSTRY TRENDS

- 6.1 INTRODUCTION
- 6.2 VALUE CHAIN ANALYSIS
- 6.3 PORTER'S FIVE FORCES ANALYSIS
 - 6.3.1 THREAT OF NEW ENTRANTS
 - 6.3.2 THREAT OF SUBSTITUTES
 - 6.3.3 BARGAINING POWER OF SUPPLIERS



6.3.4 BARGAINING POWER OF BUYERS

6.3.5 INTENSITY OF RIVALRY

7 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY INSTALLATION

7	1	П	I٨	ΙT	R	\cap	D	П	C	ГΙ	\cap	N

7.2 UNDERGROUND CABLES & ACCESSORIES

- 7.2.1 BY PRODUCT
 - 7.2.1.1 XLPE Cables
 - 7.2.1.2 MI cables
 - 7.2.1.3 Cable Joints
 - 7.2.1.4 Cable terminations
 - 7.2.1.5 Others

7.3 OVERHEAD CABLES & ACCESSORIES

- 7.3.1 BY PRODUCT
 - 7.3.1.1 Conductors
 - 7.3.1.2 Fittings & fixtures
 - 7.3.1.3 Others

7.4 SUBMARINE CABLES & ACCESSORIES

- 7.4.1 BY PRODUCT
 - 7.4.1.1 XLPE cables
 - 7.4.1.2 MI cables
 - 7.4.1.3 Cable joints
 - 7.4.1.4 Cable terminations
 - 7.4.1.5 Others

8 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY END-USER

- 8.1 INTRODUCTION
- 8.2 INDUSTRIAL
 - 8.2.1 UTILITIES
 - 8.2.2 OIL & GAS
 - 8.2.3 MINING & METALS
 - 8.2.4 CHEMICALS & PETROCHEMICALS
 - 8.2.5 CEMENT & MANUFACTURING
 - 8.2.6 OTHERS MARKET
- 8.3 RENEWABLES
 - 8.3.1 WIND
 - 8.3.2 SOLAR



8.4 INFRASTRUCTURE

- 8.4.1 TRANSPORTATION
- 8.4.2 COMMERCIAL & RESIDENTIAL

9 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY REGION

- 9.1 INTRODUCTION
 - **9.1.1 EUROPE**
 - 9.1.2 BY COUNTRY
 - 9.1.2.1 U.K.
 - 9.1.2.2 Denmark
 - 9.1.2.3 Germany
 - 9.1.2.4 Russia
 - 9.1.2.5 Rest of Europe
- 9.2 NORTH AMERICA
 - 9.2.1 BY COUNTRY
 - 9.2.1.1 U.S.
 - 9.2.1.2 Canada
- 9.3 ASIA-PACIFIC
 - 9.3.1 BY COUNTRY
 - 9.3.1.1 Japan
 - 9.3.1.2 China
 - 9.3.1.3 India
 - 9.3.1.4 Australia
 - 9.3.1.5 Rest of Asia-Pacific
- 9.4 LATIN AMERICA
 - 9.4.1 BY COUNTRY
 - 9.4.1.1 Brazil
 - 9.4.1.2 Mexico
 - 9.4.1.3 Argentina
 - 9.4.1.4 Rest of Latin America
- 9.5 MIDDLE EAST & AFRICA
 - 9.5.1 BY COUNTRY
 - 9.5.1.1 UAE
 - 9.5.1.2 Saudi Arabia
 - 9.5.1.3 South Africa
 - 9.5.1.4 Kuwait
 - 9.5.1.5 Rest of Middle East & Africa



10 COMPETITIVE LANDSCAPE

- **10.1 INTRODUCTION**
- 10.2 COMPETITIVE SITUATION & TRENDS
- 10.3 CONTRACTS & AGREEMENTS
- 10.4 EXPANSIONS
- 10.5 MERGERS & ACQUISITIONS
- 10.6 NEW PRODUCT LAUNCHES & DEVELOPMENTS

11 COMPANY PROFILES

11.1 INTRODUCTION

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

- 11.2 PRYSMIAN S.P.A
- 11.3 GENERAL CABLE CORPORATION
- 11.4 NEXANS S.A.
- 11.5 NKT CABLES GROUP GMBH
- 11.6 ABB LTD.
- 11.7 BRUGG GROUP
- 11.8 SUMITOMO ELECTRIC INDUSTRIES, LTD.
- 11.9 DUBAI CABLE COMPANY (PRIVATE) LTD.
- 11.10 KABELWERK EUPEN AG
- 11.11 LEONI AG
- 11.12 LS CABLE & SYSTEM
- 11.13 SOUTHWIRE COMPANY, LLC
- 11.14 HENDRIX
- 11.15 TPC WIRES & CABLE CORP.
- 11.16 BAHRA ADVANCED CABLE MANUFACTURE CO. LTD.
- 11.17 CALEDONIAN CABLES LTD.
- 11.18 HEBEI NEW BAOFENG WIRE & CABLE CO., LTD.
- 11.19 RIYADH CABLES GROUP OF COMPANIES
- 11.20 TOP CABLE, S.A.
- *Details on overview, financials, product & services, strategy, and developments might not be captured in case of unlisted companies.

12 APPENDIX



- 12.1 INSIGHTS OF INDUSTRY EXPERTS
- 12.2 DISCUSSION GUIDE
- 12.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 12.4 AVAILABLE CUSTOMIZATIONS
- 12.5 RELATED REPORTS



List Of Tables

LIST OF TABLES

TABLE 1 IMPACT ANALYSIS OF MARKET DYNAMICS

TABLE 2 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 3 UNDERGROUND CABLES & ACCESSORIES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 4 UNDERGROUND MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 5 XLPE CABLE MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 6 MI CABLES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 7 CABLE JOINTS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 8 CABLE TERMINATIONS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 9 OTHERS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)
TABLE 10 OVERHEAD CABLES & ACCESSORIES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 11 OVERHEAD MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 12 CONDUCTORS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION) TABLE 13 FITTINGS AND FIXTURES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 14 OTHERS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)
TABLE 15 SUBMARINE CABLES & ACCESSORIES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 16 SUBMARINE MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 17 XLPE CABLES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 18 MI CABLES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 19 CABLE JOINTS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 20 CABLE TERMINATIONS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 21 OTHERS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 22 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2013–2020 (USD MILLION)

TABLE 23 INDUSTRIAL MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 24 INDUSTRIAL MARKET SIZE, BY END-USER, 2013–2020 (USD MILLION)



TABLE 25 UTILITIES MARKET SIZE, BY REGION, 2013–2020 (USD MILLION) TABLE 26 OIL & GAS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION) TABLE 27 MINING & METALS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 28 GLOBAL MINING PROJECT INVESTMENTS, BY METAL, 2013 (USD BILLION)

TABLE 29 CHEMICALS & PETROCHEMICALS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 30 GLOBAL CHEMICALS INDUSTRY: MERGERS & ACQUISITIONS, 2009-2014

TABLE 31 CEMENT & MANUFACTURING MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 32 GLOBAL CEMENT PRODUCTION, BY REGION, 2014 (%)

TABLE 33 OTHERS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 34 RENEWABLES MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 35 GLOBAL RENEWABLE ENERGY INVESTMENT, BY REGION,2014 (USD BILLION)

TABLE 36 RENEWABLES MARKET SIZE, BY TYPE, 2013–2020 (USD MILLION)

TABLE 37 RENEWABLE ENERGY INVESTMENT, 2014 (USD BILLION)

TABLE 38 WIND MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 39 SOLAR MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 40 INFRASTRUCTURE MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 41 INFRASTRUCTURE MARKET SIZE, BY END-USER, 2013–2020 (USD MILLION)

TABLE 42 TRANSPORTATION MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 43 COMMERCIAL & RESIDENTIAL MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

TABLE 44 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

TABLE 45 EUROPE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY COUNTRY, 2013-2020 (USD MILLION)

TABLE 46 EUROPE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 47 EUROPE: OVERHEAD MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 48 EUROPE: UNDERGROUND MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)



TABLE 49 EUROPE: SUBMARINE MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 50 EUROPE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2013-2020 (USD MILLION)

TABLE 51 EUROPE: INDUSTRIAL MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 52 EUROPE: RENEWABLE MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 53 EUROPE: INFRASTRUCTURE MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 54 U.K.: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 55 DENMARK: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 56 GERMANY: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 57 RUSSIA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 58 REST OF EUROPE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 59 NORTH AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY COUNTRY, 2013-2020 (USD MILLION)

TABLE 60 NORTH AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 61 NORTH AMERICA: OVERHEAD MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 62 NORTH AMERICA: UNDERGROUND MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 63 NORTH AMERICA: SUBMARINE MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 64 NORTH AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2013-2020 (USD MILLION)

TABLE 65 NORTH AMERICA: INDUSTRIAL MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 66 NORTH AMERICA: RENEWABLES MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 67 NORTH AMERICA: INFRASTRUCTURE MARKET SIZE, BY END-USER, 2013-2020 (USD MILLION)

TABLE 68 U.S.: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY



INSTALLATION, 2013-2020 (USD MILLION)

TABLE 69 CANADA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 70 ASIA-PACIFIC: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY COUNTRY, 2013-2020 (USD MILLION)

TABLE 71 ASIA-PACIFIC: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 72 ASIA-PACIFIC: OVERHEAD MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 73 ASIA-PACIFIC: UNDERGROUND MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 74 ASIA-PACIFIC: SUBMARINE MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 75 ASIA-PACIFIC: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2013-2020 (USD MILLION)

TABLE 76 ASIA-PACIFIC: INDUSTRIAL MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 77 ASIA-PACIFIC: RENEWABLES MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 78 ASIA-PACIFIC: INFRASTRUCTURE MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 79 JAPAN: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 80 CHINA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 81 INDIA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 82 AUSTRALIA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 83 REST OF ASIA-PACIFIC: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 84 LATIN AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY COUNTRY, 2013-2020 (USD MILLION)

TABLE 85 LATIN AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 86 LATIN AMERICA: OVERHEAD MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 87 LATIN AMERICA: UNDERGROUND MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)



TABLE 88 LATIN AMERICA: SUBMARINE MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 89 LATIN AMERICA MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY END USER, 2013-2020 (USD MILLION)

TABLE 90 LATIN AMERICA: INDUSTRIAL MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 91 LATIN AMERICA: RENEWABLES MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 92 LATIN AMERICA: INFRASTRUCTURE MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 93 BRAZIL: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 94 MEXICO: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 95 ARGENTINA MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 96 REST OF LATIN AMERICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 97 MIDDLE EAST & AFRICA MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY COUNTRY, 2013-2020 (USD MILLION)

TABLE 98 MIDDLE EAST & AFRICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 99 MIDDLE EAST & AFRICA: OVERHEAD MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 100 MIDDLE EAST & AFRICA: UNDERGROUND MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 101 MIDDLE EAST & AFRICA: SUBMARINE MARKET SIZE, BY PRODUCT, 2013-2020 (USD MILLION)

TABLE 102 MIDDLE EAST & AFRICA: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2013-2020 (USD MILLION) TABLE 103 MIDDLE EAST & AFRICA: INDUSTRIAL MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 104 MIDDLE EAST & AFRICA: RENEWABLES MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 105 MIDDLE EAST & AFRICA: INFRASTRUCTURE MARKET SIZE, BY TYPE, 2013-2020 (USD MILLION)

TABLE 106 UAE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 107 SAUDI ARABIA: MEDIUM VOLTAGE CABLES & ACCESSORIES



MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 108 SOUTH AFRICA: MEDIUM VOLTAGE CABLES & ACCESSORIES

MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 109 KUWAIT: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE,

BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 110 REST OF MIDDLE EAST & AFRICA: MEDIUM VOLTAGE CABLES &

ACCESSORIES MARKET SIZE, BY INSTALLATION, 2013-2020 (USD MILLION)

TABLE 111 CONTRACTS & AGREEMENTS, 2011-2015

TABLE 112 EXPANSIONS, 2012- 2015

TABLE 113 MERGERS & ACQUISITIONS, 2012-2014

TABLE 114 NEW PRODUCT LAUNCHES & DEVELOPMENTS, 2011-2015



List Of Figures

LIST OF FIGURES

FIGURE 1 MARKETS COVERED: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

FIGURE 2 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET: RESEARCH DESIGN

FIGURE 3 BREAKDOWN OF PRIMARIES: BY COMPANY, DESIGNATION & REGION

FIGURE 4 BOTTOM-UP APPROACH

FIGURE 5 TOP-DOWN APPROACH

FIGURE 6 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET: MARKET

BREAKDOWN & DATA TRIANGULATION

FIGURE 7 ASSUMPTIONS OF THE RESEARCH STUDY

FIGURE 8 LIMITATIONS OF THE RESEARCH STUDY

FIGURE 9 UNDERGROUND MVCA INSTALLATION IS EXPECTED TO GROW AT THE HIGHEST CAGR OF 6.9% FROM 2015 TO 2020

FIGURE 10 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SIZE, BY END-USER, 2015 - 2020 (USD MILLION)

FIGURE 11 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, BY INDUSTRIAL END-USER, 2015 & 2020

FIGURE 12 RENEWABLES MARKET SIZE, BY TYPE, 2015 & 2020 (USD MILLION)

FIGURE 13 XLPE CABLES LEAD THE GLOBAL UNDERGROUND MEDIUM

VOLTAGE CABLES & ACCESSORIES MARKET

FIGURE 14 REGIONAL MARKET TRENDS: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, 2014

FIGURE 15 ATTRACTIVE MARKET OPPORTUNITIES IN THE MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, 2015-2020

FIGURE 16 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET SHARE (VALUE), BY COUNTRY, 2014

FIGURE 17 ASIA-PACIFIC IS EXPECTED TO DOMINATE THE MEDIUM VOLTAGE

CABLES & ACCESSORIES MARKET DURING THE FORECAST PERIOD

FIGURE 18 ASIA-PACIFIC IS EXPECTED TO REGISTER THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 19 THE UNDERGROUND CABLE INSTALLATION MARKET ACCOUNTED FOR THE LARGEST SHARE IN THE ASIA-PACIFIC REGION IN 2014

FIGURE 20 ASIA-PACIFIC MARKET IS PROJECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

FIGURE 21 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET



SEGMENTATION: BY INSTALLATION

FIGURE 22 OVERHEAD MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

SEGMENTATION: BY PRODUCT

FIGURE 23 UNDERGROUND MEDIUM VOLTAGE CABLES & ACCESSORIES

MARKET SEGMENTATION: BY PRODUCT

FIGURE 24 SUBMARINE MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

SEGMENTATION: BY PRODUCT

FIGURE 25 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

SEGMENTATION: BY END-USER

FIGURE 26 MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

SEGMENTATION: BY REGION

FIGURE 27 GROWING INDUSTRIALIZATION & URBANIZATION ALONG WITH

INCREASING RENEWABLE PRODUCTION TO PROPEL MARKET GROWTH

FIGURE 28 GLOBAL RENEWABLE ELECTRICITY PRODUCTION, 2008–2020 (TWH)

FIGURE 29 GLOBAL POWER CONSUMPTION, 2010-2030 (TWH)

FIGURE 30 VALUE CHAIN ANALYSIS: MAJOR VALUE IS ADDED DURING THE

MANUFACTURING PHASE

FIGURE 31 PORTER'S FIVE FORCES ANALYSIS

FIGURE 32 RENEWABLE ENERGY INVESTMENT: DEVELOPED VS. DEVELOPING NATIONS, 2010-2014 (USD BILLION)

FIGURE 33 REGIONAL ANALYSIS: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET, 2015-2020

FIGURE 34 EUROPE: MEDIUM VOLTAGE CABLES & ACCESSORIES MARKET

FIGURE 35 ASIA-PACIFIC: MEDIUM VOLTAGE CABLES & ACCESSORIES

MARKET, 2014

FIGURE 36 COMPANIES ADOPTED VARIOUS GROWTH STRATEGIES IN THE PAST FIVE YEARS

FIGURE 37 BATTLE FOR MARKET SHARE: CONTRACTS & AGREEMENTS IS THE KEY STRATEGY ADOPTED BY THE TOP PLAYERS, 2011-2015*

FIGURE 38 MARKET LEADERS BASED ON DEVELOPMENTS, 2011-2015

FIGURE 39 MARKET SHARE ANALYSIS FOR LEADING PLAYERS, 2014

FIGURE 40 MARKET EVOLUTION FRAMEWORK: CONTRACTS & AGREEMENTS

LED THE MARKET GROWTH, 2011-2015*

FIGURE 41 REGIONAL MIX OF THE TOP 5 PLAYERS

FIGURE 42 PRYSMIAN S.P.A: COMPANY SNAPSHOT

FIGURE 43 PRYSMIAN S.P.A: SWOT ANALYSIS

FIGURE 44 GENERAL CABLE CORPORATION: COMPANY SNAPSHOT

FIGURE 45 GENERAL CABLE CORPORATION: SWOT ANALYSIS

FIGURE 46 NEXANS S.A.: COMPANY SNAPSHOT



FIGURE 47 NEXANS S.A.: SWOT ANALYSIS

FIGURE 48 NKT CABLES GROUP GMBH: COMPANY SNAPSHOT

FIGURE 49 NKT CABLES GROUP GMBH: SWOT ANALYSIS

FIGURE 50 ABB LTD.: COMPANY SNAPSHOT

FIGURE 51 ABB LTD.: SWOT ANALYSIS

FIGURE 52 BRUGG GROUP: COMPANY SNAPSHOT

FIGURE 53 BRUGG GROUP: SWOT ANALYSIS

FIGURE 54 SUMITOMO ELECTRIC INDUSTRIES, LTD.: COMPANY SNAPSHOT

FIGURE 55 LEONI AG: COMPANY SNAPSHOT

FIGURE 56 LS CABLE & SYSTEM: COMPANY SNAPSHOT



I would like to order

Product name: Natural Refrigerants Market by Type (Ammonia, Carbon dioxide, Hydrocarbons and

Others), by Application (Refrigeration: Industrial, Commercial, and Domestic, Air

Conditioning: Stationary and Mobile, and Others) - Global Trends & Forecasts to 2020

Product link: https://marketpublishers.com/r/N3846D4CCEFEN.html

Price: US\$ 4,650.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/N3846D4CCEFEN.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