

# EUROPE DISTRIBUTION TRANSFORMER MARKET FORECAST 2017 -2025

#### https://marketpublishers.com/r/E65A4F13A27EN.html

Date: November 2017 Pages: 96 Price: US\$ 1,250.00 (Single User License) ID: E65A4F13A27EN

## Abstracts

#### **KEY FINDINGS**

The Europe distribution transformer market is expected to grow at a CAGR of 6.27% during the forecast period of 2017-2025. The market worth is expected to experience a surge from \$2,930 million in 2016 and reach \$5012 million by the end of 2025. The various advances in transformer industry and the growing popularity of green energy are the major factors driving the market.

#### MARKET INSIGHTS

A major challenge faced by the market is the operational inefficiency leading to delays and suspensions. However, the market can find some potential growth opportunities in the fact that renewable energy is now gaining traction and the digital transformation of utilities is observed throughout the region. The type of insulations (oil-filled, dry), type of mount (pole, pad, etc.) and the type of phase ( single, three, etc.) are the various criteria on which the market is being segmented.

#### **COMPETITIVE INSIGHTS**

Some of the major players in the market include Crompton Greaves Ltd, Eaton Corporation Plc, Schneider Electric, Siemens Ag, Starkstrom-Gerätebau Gmbh, Transformers And Rectifiers India Limited, Vantran Industries, Inc and Wenzhou Rockwell Transformer Co., Ltd.



# Contents

#### **1. RESEARCH SCOPE**

- 1.1. STUDY GOALS
- 1.2. SCOPE OF MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

#### 2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
- 2.2. TOP DOWN APPROACH
- 2.3. BOTTOM-UP APPROACH
- 2.4. DATA TRIANGULATION

#### **3. EXECUTIVE SUMMARY**

3.1. KEY FINDINGS

- 3.1.1. DRY TYPE INSULATION MARKET IS GROWING SIGNIFICANTLY
- 3.1.2. PAD MOUNTED MARKET HOLDS THE LARGEST MARKET SHARE
- 3.1.3. THREE PHASE SEGMENT IS THE MARKET LEADER

#### 4. MARKET OVERVIEW

- 4.1. MARKET DEFINITION
- 4.2. MARKET DETERMINANTS
  - 4.2.1. DRIVERS
    - 4.2.1.1. GRID ELECTRIFYING THE MARKET
    - 4.2.1.2. FOCUS ON GREEN ENERGY
    - 4.2.1.3. ADVANCES IN TRANSFORMER INDUSTRY
- 4.2.1.4. REBUILDING AND MODERNIZATION OF AGING POWER INFRASTRUCTURE

#### 4.2.2. RESTRAINTS

- 4.2.2.1. STANDARDIZATION OF EQUIPMENT
- 4.2.2.2. STRESS CAUSING FAILURES
- 4.2.3. OPPORTUNITIES
- 4.2.3.1. DIGITAL TRANSFORMATION OF UTILITIES
- 4.2.3.2. RENEWABLE ENERGY GAINING TRACTION



4.2.4. CHALLENGES

4.2.4.1. OPERATIONAL INEFFICIENCIES LEADING TO DELAYS AND SUSPENSIONS

#### **5. MARKET SEGMENTATION**

- 5.1. EUROPE DISTRIBUTION TRANSFORMERS BY INSULATION TYPE
- 5.1.1. DRY TYPE
- 5.1.2. OIL-FILLED
- 5.2. EUROPE DISTRIBUTION TRANSFORMERS BY MOUNTING
  - 5.2.1. PAD- MOUNTED
  - 5.2.2. POLE-MOUNTED
  - 5.2.3. UNDERGROUND VAULT
- 5.3. EUROPE DISTRIBUTION TRANSFORMERS BY PHASE
- 5.3.1. SINGLE-PHASE
- 5.3.2. THREE-PHASE

#### 6. KEY ANALYTICS

- 6.1. PORTER'S FIVE FORCE MODEL
- 6.1.1. THREAT OF NEW ENTRANTS
- 6.1.2. BARGAINING POWER OF BUYERS
- 6.1.3. BARGAINING POWER OF SUPPLIERS
- 6.1.4. THREAT OF SUBSTITUTE PRODUCTS
- 6.1.5. COMPETITIVE RIVALRY BETWEEN EXISTING PLAYERS
- 6.2. KEY BUYING CRITERIA
  - 6.2.1. APPLICATION
  - 6.2.2. EFFICIENCY
  - 6.2.3. RELIABILITY
- 6.2.4. SUPERIOR TECHNOLOGY
- 6.3. STRATEGIC RECOMMENDATION & STRATEGIC CONCLUSIONS

#### 7. GEOGRAPHIC ANALYSIS

- 7.1. EUROPE
  - 7.1.1. UNITED KINGDOM (UK)
  - 7.1.2. FRANCE
  - 7.1.3. GERMANY
  - 7.1.4. SPAIN





7.1.5. ITALY 7.1.6. REST OF EUROPE (ROE)

#### 8. COMPANY PROFILES

8.1. COMPETITIVE LANDSCAPE 8.1.1. MARKET SHARE ANALYSIS 8.1.2. STRATEGIC INITIATIVES 8.2. ABB LTD **8.2.1. OVERVIEW** 8.2.2. PRODUCT PORTFOLIO 8.2.3. SCOT ANALYSIS 8.2.4. STRATEGIC ANALYSIS 8.3. CROMPTON GREAVES LTD. 8.3.1. OVERVIEW 8.3.2. PRODUCT PORTFOLIO 8.3.3. SCOT ANALYSIS 8.3.4. STRATEGIC ANALYSIS 8.4. EATON CORPORATION PLC. 8.4.1. OVERVIEW 8.4.2. PRODUCT PORTFOLIO 8.4.3. STRATEGIC INITIATIVES 8.4.4. SCOT ANALYSIS 8.4.5. STRATEGIC ANALYSIS **8.5. GENERAL ELECTRIC** 8.5.1. OVERVIEW 8.5.2. PRODUCT PORTFOLIO **8.5.3. STRATEGIC INITIATIVES** 8.5.4. SCOT ANALYSIS 8.5.5. STRATEGIC ANALYSIS 8.6. SIEMENS AG 8.6.1. OVERVIEW 8.6.2. PRODUCT PORTFOLIO 8.6.3. SCOT ANALYSIS 8.6.4. STRATEGIC ANALYSIS 8.7. SCHNEIDER ELECTRIC 8.7.1. OVERVIEW 8.7.2. PRODUCT PORTFOLIO 8.7.3. STRATEGIC INITIATIVES



8.7.4. SCOT ANALYSIS 8.7.5. STRATEGIC ANALYSIS 8.8. STARKSTROM GERÄTEBAU GMBH 8.8.1. OVERVIEW 8.8.2. PRODUCT PORTFOLIO 8.8.3. SCOT ANALYSIS 8.8.4. STRATEGIC ANALYSIS **8.9. WILSON POWER SOLUTIONS** 8.9.1. OVERVIEW 8.9.2. PRODUCT PORTFOLIO 8.9.3. SCOT ANALYSIS 8.9.4. STRATEGIC ANALYSIS 8.10. LEMI TRAFO JSC 8.10.1. OVERVIEW 8.10.2. PRODUCT PORTFOLIO 8.10.3. SCOT ANALYSIS 8.11. HYOSUNG CORPORATION 8.11.1. OVERVIEW 8.11.2. PRODUCT PORTFOLIO 8.11.3. SCOT ANALYSIS 8.11.4. STRATEGIC ANALYSIS 8.12. BRUSH ELECTRICAL MACHINES LTD 8.12.1. OVERVIEW 8.12.2. PRODUCT PORTFOLIO 8.12.3. STRATEGIC INITIATIVES 8.12.4. SCOT ANALYSIS 8.12.5. STRATEGIC ANALYSIS 8.13. HAMMOND POWER SOLUTIONS, INC 8.13.1. OVERVIEW 8.13.2. PRODUCT PORTFOLIO 8.13.3. STRATEGIC INITIATIVES 8.13.4. SCOT ANALYSIS 8.13.5. STRATEGIC ANALYSIS 8.14. KIRLOSKAR ELECTRIC COMPANY LIMITED. 8.14.1. OVERVIEW 8.14.2. PRODUCT PORTFOLIO 8.14.3. SCOT ANALYSIS 8.15. EMERSON ELECTRIC CO 8.15.1. OVERVIEW

EUROPE DISTRIBUTION TRANSFORMER MARKET FORECAST 2017 -2025



8.15.2. PRODUCT PORTFOLIO 8.15.3. SCOT ANALYSIS 8.15.4. STRATEGIC ANALYSIS 8.16. BOWERS ELECTRICAL LTD 8.16.1. OVERVIEW 8.16.2. PRODUCT PORTFOLIO 8.16.3. SCOT ANALYSIS 8.16.4. STRATEGIC ANALYSIS 8.17. CELME SRL 8.17.1. OVERVIEW 8.17.2. PRODUCT PORTFOLIO 8.17.3. STRATEGIC INITIATIVES 8.17.4. SCOT ANALYSIS 8.17.5. STRATEGIC ANALYSIS 8.18. AREVA SA 8.18.1. OVERVIEW 8.18.2. PRODUCT PORTFOLIO 8.18.3. SCOT ANALYSIS 8.18.4. STRATEGIC ANALYSIS 8.19. HITACHI LTD 8.19.1. OVERVIEW 8.19.2. PRODUCT PORTFOLIO 8.19.3. SCOT ANALYSIS 8.19.4. STRATEGIC INITIATIVE 8.20. ORMAZABAL VELATIA 8.20.1. OVERVIEW 8.20.2. PRODUCT PORTFOLIO 8.20.3. STRATEGIC INITIATIVE 8.20.4. SCOT ANALYSIS

#### TABLE LIST

TABLE 1 EUROPE DISTRIBUTION TRANSFORMER MARKET 2017 -2025 (\$ MILLION)

TABLE 2 CAUSES OF FAILURES IN DISTRIBUTION TRANSFORMER TABLE 3 EUROPE DISTRIBUTION TRANSFORMER BY INSULATION TYPE 2017-2025 (\$ MILLION)

TABLE 4 EUROPE DRY TYPE DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)



TABLE 5 EUROPE OIL FILLED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

TABLE 6 EUROPE DISTRIBUTION TRANSFORMER MARKET BY MOUNTING 2017-2025(\$MILLION)

TABLE 7 EUROPE PAD – MOUNTED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

TABLE 8 EUROPE POLE MOUNTED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

TABLE 9 EUROPE UNDERGROUND VAULT DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$MILLION)

TABLE 10 EUROPE DISTRIBUTION TRANSFORMER MARKET BY PHASE2017-2025 (\$ MILLION)

TABLE 11 EUROPE SINGLE PHASE POWER DISTRIBUTION TRANSFORMER MARKET BY REGION 2017-2025(\$ MILLION)

TABLE 12 EUROPE THREE PHASE POWER DISTRIBUTION TRANSFORMER MARKET BY REGION 2017-2025(\$ MILLION)

TABLE 13 THREAT OF NEW ENTRANTS ANALYSIS IN DISTRIBUTION TRANSFORMERS MARKET

TABLE 14 BARGAINING POWER OF BUYER ANALYSIS IN DISTRIBUTION TRANSFORMERS MARKET

TABLE 15 BARGAINING POWER OF SUPPLIERS ANALYSIS IN DISTRIBUTION TRANSFORMERS MARKET

TABLE 16 THREAT OF SUBSTITUTE PRODUCTS ANALYSIS IN DISTRIBUTION MARKET

TABLE 17 COMPETITIVE RIVALRY BETWEEN EXISTING PLAYERS ANALYSIS IN DISTRIBUTION TRANSFORMERS MARKET

TABLE 18 EUROPE DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)



# **Figures**

### **FIGURES LIST**

FIGURE 1 REASONS FOR FAILURE IN DISTRIBUTION TRANSFORMERS FIGURE 2 EUROPE DRY TYPE DISTRIBUTION TRANSFORMERS MARKET 2017-2025(\$ MILLION)

FIGURE 3 EUROPE OIL FILLED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 4 EUROPE PAD MOUNTED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 5 EUROPE POLE MOUNTED DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 6 EUROPE UNDERGROUND VAULT DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 7 EUROPE SINGLE PHASE POWER DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 8 EUROPE THREE PHASE POWER DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 9 GROWTH OF THE COUNTRIES CAGR FOR THE FORECASTED PERIOD FIGURE 10 THREE PHASE SEGMENT OUTLOOK 2016 & 2025 (\$ MILLION) FIGURE 11 FIGURE 3 POLE MOUNTED SEGMENT OUTLOOK 2017-2025(\$ MILLION)

FIGURE 12 PORTER'S 5 FORCE MODEL OF DISTRIBUTION TRANSFORMER MARKET

FIGURE 13 INVESTMENT PREPOSITION ACROSS REGIONS 2017-2025 FIGURE 14 UNITED KINGDOM (UK) DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 15 FRANCE DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 16 GERMANY DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

FIGURE 17 SPAIN DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION) FIGURE 18 ITALY DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION) FIGURE 19 REST OF EUROPE DISTRIBUTION TRANSFORMER MARKET 2017-2025(\$ MILLION)

### **COMPANIES MENTIONED**



- 2. ABB LTD
- 3. CROMPTON GREAVES LTD.
- 4. EATON CORPORATION PLC.
- 5. GENERAL ELECTRIC
- 6. SIEMENS AG
- 7. SCHNEIDER ELECTRIC
- 8. TRANSFORMERS AND RECTIFIERS INDIA LIMITED
- 9. WILSON POWER SOLUTIONS
- 10. HYOSUNG CORPORATION
- 11. BRUSH ELECTRICAL MACHINES LTD
- 12. HAMMOND POWER SOLUTIONS, INC
- 13. KIRLOSKAR ELECTRIC COMPANY LIMITED.
- 14. EMERSON ELECTRIC CO



#### I would like to order

```
Product name: EUROPE DISTRIBUTION TRANSFORMER MARKET FORECAST 2017 -2025
Product link: <u>https://marketpublishers.com/r/E65A4F13A27EN.html</u>
```

Price: US\$ 1,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E65A4F13A27EN.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