

# Europe Power MOSFET Market (2017 - 2023)

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## Abstracts

The Europe Power MOSFET Market would witness market growth of 7% CAGR during the forecast period (2017 – 2023). MOSFET is a form of power semiconductor which is used as an electronic switch device. MOSFET is a cost-effective solution and a perfect replacement for bipolar junction transistor (BJT). These electronic switch devices enable power management which in turn helps in energy conservation in various applications such as industrial systems, consumer electronics, and electric vehicles.

MOSFET is a switching device that controls applications such as electric vehicle, inverter, and power supplies. MOSFET first was widely popular among the automotive industry participants, mainly among electric vehicle manufacturers such as Toyota Motor Corporation, Honda Motor Co., Ltd., Tesla Motors, and BYD Company.

Based on Power Rates, the market report segments the market into Low Power, Medium Power, and High-Power. Based on Types, the Europe Power MOSFET Market is segmented into Depletion Mode and Enhancement Mode Enterprises. Based on Applications, the Power MOSFET market is segmented into Consumer Electronics, Energy & Power, Automotive, Inverter & UPS, and Others. Based on Countries, the market report segments the market into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The report covers the competition analysis of key stake holders of the Europe Power MOSFET Market. Key companies profiled in the report include STMicroelectronics N.V., Texas Instruments Inc., NXP Semiconductors N.V., DIGI-Key Electronics, Power Integrations Inc., IXYS Corporation, Mitsubishi Electric Corp., Infineon Technologies AG, Toshiba Corporation, and Renesas Electronics Corporation.

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Europe Power MOSFET Market, by Power Rates
  - 1.4.2 Europe Power MOSFET Market, by Types
  - 1.4.3 Europe Power MOSFET Market, by Applications
  - 1.4.4 Europe Power MOSFET Market, by Countries
- 1.5 Methodology for the research

### **CHAPTER 2. EXECUTIVE SUMMARY**

### **CHAPTER 3. MARKET OVERVIEW**

- 3.1 Introduction
  - 3.1.1 Segmental Analysis
    - 3.1.1.1 Market By Type
    - 3.1.1.2 Market by Power Rate
    - 3.1.1.3 Market By Application
    - 3.1.1.4 Market By Country
- 3.2 Drivers, and Restraints
  - 3.2.1 Market Drivers
  - 3.2.2 Market Restraints

### **CHAPTER 4. EUROPE POWER MOSFET MARKET**

- 4.1 Europe Power MOSFET Market by Power Rate
  - 4.1.1 Europe Low Power Rating Power MOSFET Market by Country
  - 4.1.2 Europe Medium Power Rating Power MOSFET Market by Country
  - 4.1.3 Europe High-Power Rating Power MOSFET Market by Country

### **CHAPTER 5. EUROPE POWER MOSFET MARKET BY TYPE**

- 5.1 Introduction
  - 5.1.1 Europe Depletion Mode Power MOSFET Market by Country

## 5.1.2 Europe Enhancement Mode Power MOSFET Market by Country

# **CHAPTER 6. EUROPE POWER MOSFET MARKET BY APPLICATION**

## 6.1 Introduction

### 6.1.1 Europe Power MOSFET in Consumer Electronics Market by Country

### 6.1.2 Europe Power MOSFET in Energy & Power Market by Country

### 6.1.3 Europe Power MOSFET in Automotive Market by Country

### 6.1.4 Europe Power MOSFET in Inverter & UPS Market by Country

### 6.1.5 Europe Power MOSFET in Other Application Market by Country

# **CHAPTER 7. EUROPE POWER MOSFET MARKET BY COUNTRY**

## 7.1 Introduction

## 7.2 Germany Power MOSFET Market

### 7.2.1 Germany Power MOSFET Market by Power Rate

### 7.2.2 Germany Power MOSFET Market by Type

### 7.2.3 Germany Power MOSFET Market by Application

## 7.3 UK Power MOSFET Market

### 7.3.1 UK Power MOSFET Market by Power Rate

### 7.3.2 UK Power MOSFET Market by Type

### 7.3.3 UK Power MOSFET Market by Application

## 7.4 France Power MOSFET Market

### 7.4.1 France Power MOSFET Market by Power Rate

### 7.4.2 France Power MOSFET Market by Type

### 7.4.3 France Power MOSFET Market by Application

## 7.5 Russia Power MOSFET Market

### 7.5.1 Russia Power MOSFET Market by Power Rate

### 7.5.2 Russia Power MOSFET Market by Type

### 7.5.3 Russia Power MOSFET Market by Application

## 7.6 Spain Power MOSFET Market

### 7.6.1 Spain Power MOSFET Market by Power Rate

### 7.6.2 Spain Power MOSFET Market by Type

### 7.6.3 Spain Power MOSFET Market by Application

## 7.7 Italy Power MOSFET Market

### 7.7.1 Italy Power MOSFET Market by Power Rate

### 7.7.2 Italy Power MOSFET Market by Type

### 7.7.3 Italy Power MOSFET Market by Application

## 7.8 Rest of Europe Power MOSFET Market

- 7.8.1 Rest of Europe Power MOSFET Market by Power Rate
- 7.8.2 Rest of Europe Power MOSFET Market by Type
- 7.8.3 Rest of Europe Power MOSFET Market by Application

## **CHAPTER 8. COMPETITIVE STUDY**

- 8.1 KBV Cardinal Matrix
- 8.2 Recent Industry Wide Strategic Developments
  - 8.2.1 Product Launches
  - 8.2.2 Partnerships, Collaborations and Agreements

## **CHAPTER 9. COMPANY PROFILES**

- 9.1 STMicroelectronics N.V.
  - 9.1.1 Company Overview
  - 9.1.2 Financial Analysis
  - 9.1.3 Segmental and Regional Analysis
  - 9.1.4 Research & Development Expense
  - 9.1.5 Strategies at a Glance
    - 9.1.5.1 Product Launch
- 9.2 Texas Instruments Incorporated
  - 9.2.1 Company Overview
  - 9.2.2 Financial Analysis
  - 9.2.3 Segmental and Regional Analysis
  - 9.2.4 Research & Development Expense
  - 9.2.5 Strategies at a Glance
    - 9.2.5.1 Product Launch
- 9.3 NXP Semiconductors N.V.
  - 9.3.1 Company Overview
  - 9.3.2 Financial Analysis
  - 9.3.3 Segmental Analysis
  - 9.3.4 Research & Development Expense
  - 9.3.5 Strategies at a Glance
    - 9.3.5.1 Product Launch
- 9.4 Infineon Technologies AG
  - 9.4.1 Company Overview
  - 9.4.2 Financial Analysis
  - 9.4.3 Segmental and Regional Analysis
  - 9.4.4 Research & Development Expense

- 9.4.5 Strategies at a Glance
  - 9.4.5.1 Product Launch
- 9.5 Toshiba Corporation
  - 9.5.1 Company Overview
  - 9.5.2 Financial Analysis
  - 9.5.3 Segmental and Regional Analysis
  - 9.5.4 Research & Development Expense
  - 9.5.5 Strategies at a Glance
    - 9.5.5.1 Product Launch
- 9.6 Renesas Electronics Corporation
  - 9.6.1 Company Overview
  - 9.6.2 Financial Analysis
  - 9.6.3 Segmental and Regional Analysis
- 9.7 DIGI-Key Electronics
  - 9.7.1 Company Overview
- 9.8 Power Integrations Inc.
  - 9.8.1 Company Overview
  - 9.8.2 Financial Analysis
  - 9.8.3 Regional Analysis
  - 9.8.4 Research & Development Expense
  - 9.8.5 Strategies at a Glance
    - 9.8.5.1 Product Launch
    - 9.8.5.2 Partnerships, Collaborations and Agreements
- 9.9 IXYS Corporation
  - 9.9.1 Company Overview
  - 9.9.2 Financial Analysis
  - 9.9.3 Segmental and Regional Analysis
  - 9.9.4 Research & Development Expense
  - 9.9.5 Strategies at a Glance
    - 9.9.5.1 Product Launch
- 9.1 Mitsubishi Heavy Industries. Ltd.
  - 9.10.1 Company Overview
  - 9.10.2 Financial Analysis
  - 9.10.3 Segmental Analysis
  - 9.10.4 Research & Development Expense
  - 9.10.5 Strategies at a Glance
    - 9.10.5.1 Product Launch

## List Of Tables

### LIST OF TABLES

- Table 1 EUROPE POWER MOSFET MARKET, 2013 - 2016, USD MILLION
- Table 2 EUROPE POWER MOSFET MARKET, 2017 - 2023, USD MILLION
- Table 3 EUROPE POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION
- Table 4 EUROPE POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION
- Table 5 EUROPE LOW POWER RATING POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 6 EUROPE LOW POWER RATING POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION
- Table 7 EUROPE MEDIUM POWER RATING POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 8 EUROPE MEDIUM POWER RATING POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION
- Table 9 EUROPE HIGH-POWER RATING POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 10 EUROPE HIGH-POWER RATING POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION
- Table 11 EUROPE POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION
- Table 12 EUROPE POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION
- Table 13 EUROPE DEPLETION MODE POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 14 EUROPE DEPLETION MODE POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION
- Table 15 EUROPE ENHANCEMENT MODE POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 16 EUROPE ENHANCEMENT MODE POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION
- Table 17 EUROPE POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION
- Table 18 EUROPE POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION
- Table 19 EUROPE POWER MOSFET IN CONSUMER ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION
- Table 20 EUROPE POWER MOSFET IN CONSUMER ELECTRONICS MARKET BY

COUNTRY, 2017 - 2023, USD MILLION

Table 21 EUROPE POWER MOSFET IN ENERGY & POWER MARKET BY COUNTRY, 2013 - 2016, USD MILLION

Table 22 EUROPE POWER MOSFET IN ENERGY & POWER MARKET BY COUNTRY, 2017 - 2023, USD MILLION

Table 23 EUROPE POWER MOSFET IN AUTOMOTIVE MARKET BY COUNTRY, 2013 - 2016, USD MILLION

Table 24 EUROPE POWER MOSFET IN AUTOMOTIVE MARKET BY COUNTRY, 2017 - 2023, USD MILLION

Table 25 EUROPE POWER MOSFET IN INVERTER & UPS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

Table 26 EUROPE POWER MOSFET IN INVERTER & UPS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

Table 27 EUROPE POWER MOSFET IN OTHER APPLICATION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

Table 28 EUROPE POWER MOSFET IN OTHER APPLICATION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

Table 29 EUROPE POWER MOSFET MARKET BY COUNTRY, 2013 - 2016, USD MILLION

Table 30 EUROPE POWER MOSFET MARKET BY COUNTRY, 2017 - 2023, USD MILLION

Table 31 GERMANY POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 32 GERMANY POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 33 GERMANY POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 34 GERMANY POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 35 GERMANY POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 36 GERMANY POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 37 GERMANY POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 38 GERMANY POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 39 UK POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 40 UK POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 41 UK POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 42 UK POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 43 UK POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 44 UK POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 45 UK POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 46 UK POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 47 FRANCE POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 48 FRANCE POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 49 FRANCE POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 50 FRANCE POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 51 FRANCE POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 52 FRANCE POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 53 FRANCE POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 54 FRANCE POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 55 RUSSIA POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 56 RUSSIA POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 57 RUSSIA POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 58 RUSSIA POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 59 RUSSIA POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 60 RUSSIA POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 61 RUSSIA POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 62 RUSSIA POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 63 SPAIN POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 64 SPAIN POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 65 SPAIN POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 66 SPAIN POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 67 SPAIN POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION



Table 68 SPAIN POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 69 SPAIN POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 70 SPAIN POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 71 ITALY POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 72 ITALY POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 73 ITALY POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 74 ITALY POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 75 ITALY POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 76 ITALY POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 77 ITALY POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 78 ITALY POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 79 REST OF EUROPE POWER MOSFET MARKET, 2013 - 2016, USD MILLION

Table 80 REST OF EUROPE POWER MOSFET MARKET, 2017 - 2023, USD MILLION

Table 81 REST OF EUROPE POWER MOSFET MARKET BY POWER RATE, 2013 - 2016, USD MILLION

Table 82 REST OF EUROPE POWER MOSFET MARKET BY POWER RATE, 2017 - 2023, USD MILLION

Table 83 REST OF EUROPE POWER MOSFET MARKET BY TYPE, 2013 - 2016, USD MILLION

Table 84 REST OF EUROPE POWER MOSFET MARKET BY TYPE, 2017 - 2023, USD MILLION

Table 85 REST OF EUROPE POWER MOSFET MARKET BY APPLICATION, 2013 - 2016, USD MILLION

Table 86 REST OF EUROPE POWER MOSFET MARKET BY APPLICATION, 2017 - 2023, USD MILLION

Table 87 PRODUCT LAUNCHES – POWER MOSFET MARKET

Table 88 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– POWER MOSFET MARKET

Table 89 KEY INFORMATION - STMICROELECTRONICS N.V.

Table 90 KEY INFORMATION - TEXAS INSTRUMENTS INCORPORATED

Table 91 KEY INFORMATION - NXP SEMICONDUCTOR N.V.

Table 92 KEY INFORMATION - INFINEON TECHNOLOGIES AB

Table 93 KEY INFORMATION - TOSHIBA CORPORATION

Table 94 KEY INFORMATION – RENESAS ELECTRONICS CORPORATION

Table 95 KEY INFORMATION - DIGI-KEY ELECTRONICS

Table 96 KEY INFORMATION - POWER INTEGRATIONS INC.

Table 97 KEY INFORMATION - IXYS CORPORATION

Table 98 KEY INFORMATION – MITSUBISHI HEAVY INDUSTRIES LTD.

## List Of Figures

### LIST OF FIGURES

Fig 1 MARKET BY TYPE

Fig 2 MARKET BY POWER RATE

Fig 3 MARKET BY APPLICATION

Fig 4 MARKET BY COUNTRY

Fig 5 KBV CARDINAL MATRIX

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