

# 2015-2023 World Tunnel Magneto Resistance Based Devices (TMRs) Market Research Report by Product Type, End-User (Application) and Regions (Countries)

<https://marketpublishers.com/r/28749A13723EN.html>

Date: March 2018

Pages: 113

Price: US\$ 2,800.00 (Single User License)

ID: 28749A13723EN

## Abstracts

### SUMMARY

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Clockwise Spin

## Counter Clockwise Spin

### By End-User / Application

Data Storage

Electric Vehicles

Industrial Motors

Semiconductor Lasers

Microwave Devices

Quantum Computing

Others

### By Company

Advanced MicroSensors, Corporation

Applied Spintronics Technology

Atomistix A/S

Crocus Technology

Everspin Technologies

Freescale Semiconductor

Intel Corporation

NVE Corporation

Organic Spintronics s.r.l

QuantumWise A/S

Rhomap Ltd

Spin Transfer Technologies

Spintronics International Pte

## Contents

### **1 MARKET DEFINITION**

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use/Application

### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

### **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

### **4 GLOBAL MARKET BY END-USE/APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

### **6 NORTH AMERICA MARKET**

6.1 by Type

6.2 by End-Use/Application

6.3 by Regions

## **7 EUROPE MARKET**

7.1 by Type

7.2 by End-Use/Application

7.3 by Regions

## **8 ASIA-PACIFIC MARKET**

8.1 by Type

8.2 by End-Use/Application

8.3 by Regions

## **9 SOUTH AMERICA MARKET**

9.1 by Type

9.2 by End-Use/Application

9.3 by Regions

## **10 MIDDLE EAST & AFRICA MARKET**

10.1 by Type

10.2 by End-Use/Application

10.3 by Regions

## **11 MARKET FORECAST**

11.1 Global Market Forecast (2018-2023)

11.2 Market Forecast by Regions (2018-2023)

11.3 Market Forecast by Type (2018-2023)

11.4 Market Forecast by End-Use/Application (2018-2023)

## **12 KEY MANUFACTURERS**

12.1 Advanced MicroSensors, Corporation

- 12.1.2 Company Overview
- 12.1.2 Product and End-User/Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Applied Spintronics Technology
  - 12.2.1 Company Overview
  - 12.2.2 Product and End-User/Application
  - 12.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.3 Atomistix A/S
  - 12.3.1 Company Overview
  - 12.3.2 Product and End-User/Application
  - 12.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.4 Crocus Technology
  - 12.4.1 Company Overview
  - 12.4.2 Product and End-User/Application
  - 12.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.5 Everspin Technologies
  - 12.5.1 Company Overview
  - 12.5.2 Product and End-User/Application
  - 12.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.6 Freescale Semiconductor
  - 12.12.1 Company Overview
  - 12.12.2 Product and End-User/Application
  - 12.12.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.7 Intel Corporation
  - 12.7.1 Company Overview
  - 12.7.2 Product and End-User/Application
  - 12.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.8 NVE Corporation
  - 12.8.1 Company Overview
  - 12.8.2 Product and End-User/Application
  - 12.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.9 Organic Spintronics s.r.l.
  - 12.9.1 Company Overview
  - 12.9.2 Product and End-User/Application
  - 12.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.10 QuantumWise A/S
  - 12.10.1 Company Overview
  - 12.10.2 Product and End-User/Application
  - 12.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

12.11 Rhomap Ltd

12.12 Spin Transfer Technologies

12.13 Spintronics International Pte

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market and Growth by Type

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market and Growth by End-Use / Application

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Revenue (Million USD) by Vendors (2015-2017)

Table Global Electronics & Semiconductor Revenue Share by Vendors (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) by Vendors (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume Share by Vendors (2015-2017)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Type (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) by Type (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume Share by Type (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) by End-Use / Application (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume Share by End-Use / Application (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) by Regions (2015-2017)



Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume Share by Regions (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Type (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table North America Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Type (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table Europe Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Type (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table Asia-Pacific Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table South America Tunnel Magneto Resistance Based Devices (TMRs) Market

(Million USD) by Type (2015-2017)

Table South America Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table South America Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table South America Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table South America Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Type (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Type (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by End-Use / Application (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market Share by End-Use / Application (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) by Regions (2015-2017)

Table Middle East & Africa Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Regions (2015-2017)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) Forecast by Regions (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share Forecast by Regions (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) Forecast by Regions (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume Share Forecast by Regions (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) Forecast by Type (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share by Forecast Type (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) Forecast by End-Use / Application (2018-2023)

Table Global Tunnel Magneto Resistance Based Devices (TMRs) Market Share Forecast by End-Use / Application (2018-2023)

Table Sales Revenue, Volume, Price, Cost and Margin of Advanced MicroSensors, Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Applied Spintronics Technology

Table Sales Revenue, Volume, Price, Cost and Margin of Atomistix A/S

Table Sales Revenue, Volume, Price, Cost and Margin of Crocus Technology

Table Sales Revenue, Volume, Price, Cost and Margin of Everspin Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of Freescale Semiconductor

Table Sales Revenue, Volume, Price, Cost and Margin of Intel Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of NVE Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Organic Spintronics s.r.l

Table Sales Revenue, Volume, Price, Cost and Margin of QuantumWise A/S

Table Sales Revenue, Volume, Price, Cost and Margin of Rhomap Ltd

Table Sales Revenue, Volume, Price, Cost and Margin of Spin Transfer Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of Spintronics International Pte

## List Of Figures

### LIST OF FIGURES

Figure Global Tunnel Magneto Resistance Based Devices (TMRs) Market Size (Million USD) 2012-2022

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2015-2017

Figure Asia-Pacific Market Growth 2015-2017

Figure South America Market Growth 2015-2017

Figure Middle East & Africa Market Growth 2015-2017

Figure Global Tunnel Magneto Resistance Based Devices (TMRs) Market (Million USD) and Growth Forecast (2018-2023)

Figure Global Tunnel Magneto Resistance Based Devices (TMRs) Market Volume (Volume) and Growth Forecast (2018-2023)

## I would like to order

Product name: 2015-2023 World Tunnel Magneto Resistance Based Devices (TMRs) Market Research Report by Product Type, End-User (Application) and Regions (Countries)

Product link: <https://marketpublishers.com/r/28749A13723EN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/28749A13723EN.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**

Customer 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

