

Electrically Conductive Coating Market by Type (Epoxy, Polyesters, Acrylics, Polyurethanes) and Application (Consumer Electronic Displays, Solar Industry, Automotive, Aerospace, Bioscience) - Global Forecast to 2021

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Abstracts

“High demand from consumer electronic displays & solar sector driving the electrically conductive coatings market”

The global electrically conductive coatings market is projected to reach USD 18.88 billion by 2021, at a CAGR of 8.0% from 2016 to 2021. Increasing demand from the consumer electronic displays & solar industry are the major drivers of the global electrically conductive coatings market. The global consumer electronics and semiconductor industries are expected to grow with the increasing demand for LCDs in televisions, mobiles, tablets, laptops, and so on, in major economies such as India, China, the U.S., Germany, France, Brazil, and others. But the initial capital equipment cost and the increasing stringent environmental regulations to limit the emissions of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs), in emerging economies such as China and India are the major restraining factors in the growth of the electrically conductive coatings market globally.

“Consumer electronic displays, the fastest-growing application for electrically conductive coatings”

Consumer electronic displays is the fastest-growing application segment of the global electrically conductive coatings market. Electrically conductive coatings are used in LCDs/electronic displays/touch panels, computers/cell phones/radios/calculators/pagers, as thin layers over plastic cases and plastic housings

in these products to provide electromagnetic interference (EMI) shielding and dissipation of static charge. These coatings are also used in electrolysis processes as thin layers of coating for tantalum capacitors and ceramic surfaces.

“Asia-Pacific, the largest and fastest-growing market for electrically conductive coatings”

The Asia-Pacific region is the largest market for electrically conductive coatings globally, with China being the largest market in the region. Within the region, India is witnessing the highest growth rate, which is attributed to the rapid economic growth in the country. Further, the rapid development in the consumer electronics industry and bioscience is vigorously driving the demand for electrically conductive coatings from end-use applications in LCDs/electronic displays/touch panels, X-ray and MRI equipment, and so on.

This study has been validated through primary interviews conducted with various industry experts globally. The breakdown of primary interviews on the basis of company type, designation, and region is given below:

By Company Type- Tier 1- 40%, Tier 2- 35% and Tier 3- 25%

By Designation- Researchers & Consultants- 30%, Managers- 40%, and Sales Executives- 30%

By Region- Europe- 30%, Asia-Pacific- 40%, North America- 20% and RoW-10%

The report also includes company profiles and competitive strategies adopted by the major market players such as The PPG Industries Inc. (U.S.), Henkel AG & Company (Germany), Akzo Nobel N.V. (Netherlands), Axalta Coating Systems (Netherlands), Creative Materials Inc. (U.S).

Research Coverage:

The report covers the global electrically conductive coatings market across different end-use industry verticals and regions. It aims at estimating the market size and future growth potential of this market across different segments such as application, type, and regions. Furthermore, the report also includes an in-depth competitive analysis of the

key players in the market along with their company profiles, SWOT analysis, recent developments, and key market strategies.

Key Benefits of Buying the Report:

The report will help the market leaders/new entrants in this market by providing them the closest approximations of the revenues in the global electrically conductive coatings market. This report will help stakeholders to better understand the competitive landscape and gain more insights to better position their businesses and make suitable market strategies. The report also helps stakeholders understand the pulse of the market and provides them information about key market drivers, restraints, challenges, and opportunities.

Contents

1 INTRODUCTION

- 1.1 MARKET INTRODUCTION
- 1.2 OBJECTIVES OF THE STUDY
- 1.3 MARKET SEGMENTATION

2 RESEARCH METHODOLOGY

- 2.1 INTRODUCTION
- 2.2 MARKET SIZE
- 2.3 MARKET VOLUME
- 2.4 KEY DATA FROM SECONDARY SOURCES
- 2.5 KEY DATA FROM PRIMARY SOURCES
- 2.6 MARKET APPROACH
 - 2.6.1 BOTTOM-UP APPROACH
 - 2.6.2 TOP-DOWN APPROACH
- 2.7 DATA TRIANGULATION
- 2.8 ASSUMPTIONS

3 EXECUTIVE SUMMARY

- 3.1 GLOBAL ELECTRONICALLY CONDUCTIVE COATINGS MARKET, BY TYPE
- 3.2 GLOBAL ELECTRONICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION
- 3.3 REGIONAL MARKET

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES
- 4.2 ASIA-PACIFIC ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY VALUE
- 4.3 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS APPLICATION MARKET, BY REGION

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET TRENDS

5.3 DRIVERS, RESTRAINTS

6 INDUSTRY TRENDS

6.1 SUPPLY CHAIN ANALYSIS

6.2 PORTER'S FIVE FORCES ANALYSIS

7 ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

7.1 INTRODUCTION

7.2 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE, 2016 & 2021

8 ELECTRICALLY CONDUCTIVE COATINGS , BY APPLICATION

8.1 INTRODUCTION

8.2 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9 ELECTRICALLY CONDUCTIVE COATINGS , BY REGION

9.1 KEY FINDINGS

9.2 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY REGION

9.3 NORTH AMERICA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY REGION

9.3.1 U.S. ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.3.2 U.S. ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.3.3 CANADA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.3.4 CANADA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.3.5 CANADA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.3.6 CANADA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.4 EUROPE ELECTRICALLY CONDUCTIVE COATINGS MARKET

9.4.1 GERMANY ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.4.2 GERMANY ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.4.3 FRANCE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY

APPLICATION

9.4.4 FRANCE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.4.5 U.K. ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.4.6 U.K. ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.4.7 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.4.8 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.5 APAC ELECTRICALLY CONDUCTIVE COATINGS MARKET

9.5.1 CHINA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.5.2 CHINA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.5.3 JAPAN ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.5.4 JAPAN ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.5.5 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.5.6 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.5.7 INDIA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.5.8 INDIA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.5.9 OTHERS APAC ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.5.10 OTHERS APAC ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.6 ROW ELECTRICALLY CONDUCTIVE COATINGS MARKET

9.6.1 BRAZIL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.6.2 BRAZIL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

9.6.3 OTHERS ROW ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY APPLICATION

9.6.4 OTHERS ROW ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

10 COMPANY PROFILES

10.1 PPG INDUSTRIES INC.

10.2 HENKEL.

10.3 AKZONOBEL

10.4 AXALTA COATING SYSTEMS

11 APPENDIX

11.1 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

11.2 MARKETSANDMARKETS KNOWLEDGE STORE: SNAPSHOT

11.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE

List Of Tables

LIST OF TABLES

Table 1 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY TYPE, 2014-2021
KT

Table 2 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY TYPE, , 2014-2021
USD MILLION

Table 3 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET , BY
APPLICATION, 2014-2021 (USD MILLION)

Table 4 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY
APPLICATION, 2014-2021 (KT)

Table 5 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY REGION,
2014-2021 (KT)

Table 6 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY REGION,
2014-2021 (USD MILLION)

Table 7 NORTH AMERICA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY
COUNTRY, 2014-2021 (KT)

Table 8 NORTH AMERICA ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY
COUNTRY, 2014-2021 (USD MILLION)

Table 9 U.S. ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION,
2014-2021 (KT)

Table 10 U.S. ELECTRICALLY CONDUCTIVE COATING MARKET, 2014-2021 (USD
MILLION)

Table 11 U.S. ELECTRICALLY CONDUCTIVE COATING MARKET, BY
APPLICATION, 2014-2021 (USD MILLION)

Table 12 U.S. ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE,
2014-2021 (USD MILLION)

Table 13 CANADA ELECTRICALLY CONDUCTIVE COATING MARKET, BY
APPLICATION, 2014-2021 (KT)

Table 14 CANADA ELECTRICALLY CONDUCTIVE COATING MARKET, BY
APPLICATION, 2014-2021 (USD MILLION)

Table 15 CANADA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE,
2014-2021 (KT)

Table 16 CANADA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE,
2014-2021 (USD MILLION)

Table 17 MEXICO ELECTRICALLY CONDUCTIVE COATING MARKET, BY
APPLICATION, 2014-2021 (KT)

Table 18 MEXICO ELECTRICALLY CONDUCTIVE COATING MARKET, BY

APPLICATION, 2014-2021 (USD MILLION)

Table 19 MEXICO ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 20 MEXICO ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 21 EUROPE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (KT)

Table 22 EUROPE ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (USD MILLION)

Table 23 GERMANY ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 24 GERMANY ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 25 GERMANY ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 26 GERMANY ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 27 FRANCE ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 28 FRANCE ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 29 FRANCE ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 30 FRANCE ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 31 U.K. ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 32 U.K. ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 33 U.K. ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 34 U.K. ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 35 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 36 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 37 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 38 OTHERS EUROPE ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 39 ASIA PACIFIC ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (KT)

Table 40 ASIA PACIFIC ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (USD MILLION)

Table 41 CHINA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 42 CHINA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 43 CHINA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, , 2014-2021 (KT)

Table 44 CHINA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 45 JAPAN ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 46 JAPAN ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 47 JAPAN ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 48 JAPAN ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 49 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 50 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 51 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 52 SOUTH KOREA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 53 INDIA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 54 INDIA ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, , 2014-2021 (USD MILLION)

Table 55 INDIA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 56 INDIA ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 57 OTHERS APAC ELECTRICALLY CONDUCTIVE COATING MARKET, BY

APPLICATION, 2014-2021 (KT)

Table 58 OTHERS APAC ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 59 OTHERS APAC ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 60 OTHERS APAC ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 61 ROW ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (KT)

Table 62 ROW ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY COUNTRY, 2014-2021 (USD MILLION)

Table 63 BRAZIL ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 64 BRAZIL ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 65 BRAZIL ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 66 BRAZIL ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

Table 67 OTHERS ROW ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (KT)

Table 68 OTHERS ROW ELECTRICALLY CONDUCTIVE COATING MARKET, BY APPLICATION, 2014-2021 (USD MILLION)

Table 69 OTHERS ROW ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (KT)

Table 70 OTHERS ROW ELECTRICALLY CONDUCTIVE COATING MARKET, BY TYPE, 2014-2021 (USD MILLION)

List Of Figures

LIST OF FIGURES

Figure 1 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET:
SEGMENTATION & COVERAGE

Figure 2 RESEARCH METHODOLOGY

Figure 3 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS, 2016 & 2021 (USD
MILLION)

Figure 4 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY REGION,
2016 & 2021 (KT)

Figure 5 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY TYPE

Figure 6 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY
APPLICATION

Figure 7 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET, BY REGION

Figure 8 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET SHARE, BY
CHEMISTRY, KMT

Figure 9 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS MARKET SHARE, BY
CHEMISTRY, USD MILLION

Figure 10 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY APPLICATION,
2016-2021 (KMT)

Figure 11 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY APPLICATION,
2016-2021 (USD MILLION)

Figure 12 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY REGION,
2016-2021 (KT)

Figure 13 GLOBAL ELECTRICALLY CONDUCTIVE COATINGS , BY REGION,
2016-2021 (USD MILLION)

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