

Optical Coatings - Global Market Outlook (2015-2022)

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Abstracts

According to Statistics MRC, the Global Optical Coatings Market accounted for \$10.76 billion in 2015 and is expected to grow at a CAGR of 8.93% reaching \$19.58 billion by the year 2022. The increasing demand for optical coatings in electronics, defense, transportation, security and infrastructure are the major factors driving the market growth. However, factors such as price volatility of raw materials and government regulations are hindering the market growth. The Electronics & Semiconductor and defense are the dominant segments among applications market and is expected to dominate the market over the forecast period. Infrastructure, medical segments are likely to fuel the market growth in the near future.

Reflective, filter and anti reflecting coating products has promising growth in global markets. North America commanded the largest share for optical coatings followed by Europe. In 2014, U.S. and Asia Pacific together held the market share of more than 80%. Asia Pacific is expected to witness high growth rate during forecast period. The growth is mainly driven by increasing demand for electronics and infrastructure in China and India.

Some of the major players in the global market include 3M Precision Optics, Abrisa Technologies, Artemis Optical Ltd., Denton Vacuum, LLC, Dupont, Inrad Optics, Janos Technology, Inc., Newport Corporation, Nippon Sheet Glass Co., Ltd., Ophir Optronics, Ltd., Optical Coatings Japan, PPG, Industries, Reynard Corporation, Schott AG and Zeiss Group.

Products Covered:

Reflective Coatings

Anti-Reflective Coatings

Transparent Electrodes

Filter coatings

Other Products

Polarized Coatings

Anti-glare Coatings

Applications Covered:

Electronics & Semiconductors

Automotive

Solar

Defense/security

Healthcare

Instrumentation

Others

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 8 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancement

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