

# Europe Optical Coatings Market Report 2016

<https://marketpublishers.com/r/EEB374EC09AEN.html>

Date: November 2016

Pages: 116

Price: US\$ 3,900.00 (Single User License)

ID: EEB374EC09AEN

## Abstracts

### Notes:

Sales, means the sales volume of Optical Coatings

Revenue, means the sales value of Optical Coatings

This report studies sales (consumption) of Optical Coatings in Europe market, especially in Germany, UK, France, Russia, Italy, Benelux and Spain, focuses on top players in these countries, with sales, price, revenue and market share for each player in these Countries, covering

Brewer Science, Inc. (USA)

DELTA Light & Optics (Denmark)

DiCon Fiberoptics, Inc. (USA)

Dontech, Inc. (USA)

Edmund Optics, Inc. (USA)

Evaporated Coatings Inc. (USA)

Helia Photonics Ltd. (UK)

Hoya Corp. USA (USA)

ISP Optics Corp. (USA)

Optics Balzers AG (Germany)

OptoSigma Corp. (USA)

Inrad Optics, Inc. (USA)

Princeton Instruments (USA)

Quantum Coating, Inc. (USA)

Research Electro-Optics, Inc. (USA)

Rocky Mountain Instrument Co. (USA)

Umicore Coating Services (UK)

Tru Vue, Inc. (USA)

VLOC Inc. (USA)

Zygo Corp. (USA)

Market Segment by Countries, this report splits Europe into several key Countries, with sales (consumption), revenue, market share and growth rate of Optical Coatings in these countries, from 2011 to 2021 (forecast), like

Germany

France

UK

Russia

Italy

Spain

Benelux

Split by product type, with sales, revenue, price, market share and growth rate of each type, can be divided into

Anti-Reflective Coatings

Transparent Electrodes

Reflective Coatings

Filter Coatings

Split by application, this report focuses on sales, market share and growth rate of Optical Coatings in each application, can be divided into

Application 1

Application 2

Application 3

## Contents

### Europe Optical Coatings Market Report 2016

#### **1 OPTICAL COATINGS OVERVIEW**

- 1.1 Product Overview and Scope of Optical Coatings
- 1.2 Classification of Optical Coatings
  - 1.2.1 Anti-Reflective Coatings
  - 1.2.2 Transparent Electrodes
  - 1.2.3 Reflective Coatings
  - 1.2.4 Filter Coatings
- 1.3 Application of Optical Coatings
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 Optical Coatings Market by Countries
  - 1.4.1 Germany Status and Prospect (2011-2021)
  - 1.4.2 France Status and Prospect (2011-2021)
  - 1.4.3 UK Status and Prospect (2011-2021)
  - 1.4.4 Russia Status and Prospect (2011-2021)
  - 1.4.5 Italy Status and Prospect (2011-2021)
  - 1.4.6 Spain Status and Prospect (2011-2021)
  - 1.4.7 Benelux Status and Prospect (2011-2021)
- 1.5 Europe Market Size (Value and Volume) of Optical Coatings (2011-2021)
  - 1.5.1 Europe Optical Coatings Sales and Growth Rate (2011-2021)
  - 1.5.2 Europe Optical Coatings Revenue and Growth Rate (2011-2021)

#### **2 EUROPE OPTICAL COATINGS BY MANUFACTURERS, TYPE AND APPLICATION**

- 2.1 Europe Optical Coatings Market Competition by Manufacturers
  - 2.1.1 Europe Optical Coatings Sales and Market Share of Key Manufacturers (2015 and 2016)
  - 2.1.2 Europe Optical Coatings Revenue and Share by Manufacturers (2015 and 2016)
- 2.2 Europe Optical Coatings (Volume and Value) by Type
  - 2.2.1 Europe Optical Coatings Sales and Market Share by Type (2011-2016)
  - 2.2.2 Europe Optical Coatings Revenue and Market Share by Type (2011-2016)
- 2.3 Europe Optical Coatings (Volume and Value) by Countries

- 2.3.1 Europe Optical Coatings Sales and Market Share by Countries (2011-2016)
- 2.3.2 Europe Optical Coatings Revenue and Market Share by Countries (2011-2016)
- 2.4 Europe Optical Coatings (Volume) by Application

### **3 GERMANY OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 3.1 Germany Optical Coatings Sales and Value (2011-2016)
  - 3.1.1 Germany Optical Coatings Sales and Growth Rate (2011-2016)
  - 3.1.2 Germany Optical Coatings Revenue and Growth Rate (2011-2016)
  - 3.1.3 Germany Optical Coatings Sales Price Trend (2011-2016)
- 3.2 Germany Optical Coatings Sales and Market Share by Manufacturers
- 3.3 Germany Optical Coatings Sales and Market Share by Type
- 3.4 Germany Optical Coatings Sales and Market Share by Application

### **4 FRANCE OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 4.1 France Optical Coatings Sales and Value (2011-2016)
  - 4.1.1 France Optical Coatings Sales and Growth Rate (2011-2016)
  - 4.1.2 France Optical Coatings Revenue and Growth Rate (2011-2016)
  - 4.1.4 France Optical Coatings Sales Price Trend (2011-2016)
- 4.2 France Optical Coatings Sales and Market Share by Manufacturers
- 4.3 France Optical Coatings Sales and Market Share by Type
- 4.4 France Optical Coatings Sales and Market Share by Application

### **5 UK OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 5.1 UK Optical Coatings Sales and Value (2011-2016)
  - 5.1.1 UK Optical Coatings Sales and Growth Rate (2011-2016)
  - 5.1.2 UK Optical Coatings Revenue and Growth Rate (2011-2016)
  - 5.1.5 UK Optical Coatings Sales Price Trend (2011-2016)
- 5.2 UK Optical Coatings Sales and Market Share by Manufacturers
- 5.3 UK Optical Coatings Sales and Market Share by Type
- 5.4 UK Optical Coatings Sales and Market Share by Application

### **6 RUSSIA OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Russia Optical Coatings Sales and Value (2011-2016)
  - 6.1.1 Russia Optical Coatings Sales and Growth Rate (2011-2016)
  - 6.1.2 Russia Optical Coatings Revenue and Growth Rate (2011-2016)

- 6.1.6 Russia Optical Coatings Sales Price Trend (2011-2016)
- 6.2 Russia Optical Coatings Sales and Market Share by Manufacturers
- 6.3 Russia Optical Coatings Sales and Market Share by Type
- 6.4 Russia Optical Coatings Sales and Market Share by Application

## **7 ITALY OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Italy Optical Coatings Sales and Value (2011-2016)
  - 7.1.1 Italy Optical Coatings Sales and Growth Rate (2011-2016)
  - 7.1.2 Italy Optical Coatings Revenue and Growth Rate (2011-2016)
  - 7.1.7 Italy Optical Coatings Sales Price Trend (2011-2016)
- 7.2 Italy Optical Coatings Sales and Market Share by Manufacturers
- 7.3 Italy Optical Coatings Sales and Market Share by Type
- 7.4 Italy Optical Coatings Sales and Market Share by Application

## **8 SPAIN OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 8.1 Spain Optical Coatings Sales and Value (2011-2016)
  - 8.1.1 Spain Optical Coatings Sales and Growth Rate (2011-2016)
  - 8.1.2 Spain Optical Coatings Revenue and Growth Rate (2011-2016)
  - 8.1.8 Spain Optical Coatings Sales Price Trend (2011-2016)
- 8.2 Spain Optical Coatings Sales and Market Share by Manufacturers
- 8.3 Spain Optical Coatings Sales and Market Share by Type
- 8.4 Spain Optical Coatings Sales and Market Share by Application

## **9 BENELUX OPTICAL COATINGS (VOLUME, VALUE AND SALES PRICE)**

- 9.1 Benelux Optical Coatings Sales and Value (2011-2016)
  - 9.1.1 Benelux Optical Coatings Sales and Growth Rate (2011-2016)
  - 9.1.2 Benelux Optical Coatings Revenue and Growth Rate (2011-2016)
  - 9.1.9 Benelux Optical Coatings Sales Price Trend (2011-2016)
- 9.2 Benelux Optical Coatings Sales and Market Share by Manufacturers
- 9.3 Benelux Optical Coatings Sales and Market Share by Type
- 9.4 Benelux Optical Coatings Sales and Market Share by Application

## **10 EUROPE OPTICAL COATINGS MANUFACTURERS ANALYSIS**

- 10.1 Brewer Science, Inc. (USA)
  - 10.1.1 Company Basic Information, Manufacturing Base and Competitors

- 10.1.2 Optical Coatings Product Type, Application and Specification
  - 10.1.2.1 Type I
  - 10.1.2.2 Type II
- 10.1.3 Brewer Science, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
- 10.1.4 Main Business/Business Overview
- 10.2 DELTA Light & Optics (Denmark)
  - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.2.2 Optical Coatings Product Type, Application and Specification
    - 10.2.2.1 Type I
    - 10.2.2.2 Type II
  - 10.2.3 DELTA Light & Optics (Denmark) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.2.4 Main Business/Business Overview
- 10.3 DiCon Fiberoptics, Inc. (USA)
  - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.3.2 Optical Coatings Product Type, Application and Specification
    - 10.3.2.1 Type I
    - 10.3.2.2 Type II
  - 10.3.3 DiCon Fiberoptics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.3.4 Main Business/Business Overview
- 10.4 Dontech, Inc. (USA)
  - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.4.2 Optical Coatings Product Type, Application and Specification
    - 10.4.2.1 Type I
    - 10.4.2.2 Type II
  - 10.4.3 Dontech, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.4.4 Main Business/Business Overview
- 10.5 Edmund Optics, Inc. (USA)
  - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.5.2 Optical Coatings Product Type, Application and Specification
    - 10.5.2.1 Type I
    - 10.5.2.2 Type II
  - 10.5.3 Edmund Optics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.5.4 Main Business/Business Overview
- 10.6 Evaporated Coatings Inc. (USA)

- 10.6.1 Company Basic Information, Manufacturing Base and Competitors
- 10.6.2 Optical Coatings Product Type, Application and Specification
  - 10.6.2.1 Type I
  - 10.6.2.2 Type II
- 10.6.3 Evaporated Coatings Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
- 10.6.4 Main Business/Business Overview
- 10.7 Helia Photonics Ltd. (UK)
  - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.7.2 Optical Coatings Product Type, Application and Specification
    - 10.7.2.1 Type I
    - 10.7.2.2 Type II
  - 10.7.3 Helia Photonics Ltd. (UK) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.7.4 Main Business/Business Overview
- 10.8 Hoya Corp. USA (USA)
  - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.8.2 Optical Coatings Product Type, Application and Specification
    - 10.8.2.1 Type I
    - 10.8.2.2 Type II
  - 10.8.3 Hoya Corp. USA (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.8.4 Main Business/Business Overview
- 10.9 ISP Optics Corp. (USA)
  - 10.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.9.2 Optical Coatings Product Type, Application and Specification
    - 10.9.2.1 Type I
    - 10.9.2.2 Type II
  - 10.9.3 ISP Optics Corp. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.9.4 Main Business/Business Overview
- 10.10 Optics Balzers AG (Germany)
  - 10.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.10.2 Optical Coatings Product Type, Application and Specification
    - 10.10.2.1 Type I
    - 10.10.2.2 Type II
  - 10.10.3 Optics Balzers AG (Germany) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)
  - 10.10.4 Main Business/Business Overview



- 10.11 OptoSigma Corp. (USA)
- 10.12 Inrad Optics, Inc. (USA)
- 10.13 Princeton Instruments (USA)
- 10.14 Quantum Coating, Inc. (USA)
- 10.15 Research Electro-Optics, Inc. (USA)
- 10.16 Rocky Mountain Instrument Co. (USA)
- 10.17 Umicore Coating Services (UK)
- 10.18 Tru Vue, Inc. (USA)
- 10.19 VLOC Inc. (USA)
- 10.20 Zygo Corp. (USA)

## **11 OPTICAL COATINGS MANUFACTURING COST ANALYSIS**

- 11.1 Optical Coatings Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Optical Coatings

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Optical Coatings Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Optical Coatings Major Manufacturers in 2015
- 12.4 Downstream Buyers

## **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy

13.2.2 Brand Strategy

13.2.3 Target Client

13.3 Distributors/Traders List

## **14 EUROPE OPTICAL COATINGS MARKET FORECAST (2016-2021)**

14.1 Germany Optical Coatings Sales Forecast (2016-2021)

14.2 France Optical Coatings Sales Forecast (2016-2021)

14.3 UK Optical Coatings Sales Forecast (2016-2021)

14.4 Russia Optical Coatings Sales Forecast (2016-2021)

14.5 Italy Optical Coatings Sales Forecast (2016-2021)

14.6 Spain Optical Coatings Sales Forecast (2016-2021)

14.7 Benelux Optical Coatings Sales Forecast (2016-2021)

14.8 Europe Optical Coatings Sales Forecast by Type (2016-2021)

14.9 Europe Optical Coatings Sales Forecast by Application (2016-2021)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

Disclaimer

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Optical Coatings  
Table Classification of Optical Coatings  
Figure Europe Sales Market Share of Optical Coatings by Type in 2015  
Figure Anti-Reflective Coatings Picture  
Figure Transparent Electrodes Picture  
Figure Reflective Coatings Picture  
Figure Filter Coatings Picture  
Table Application of Optical Coatings  
Figure Europe Sales Market Share of Optical Coatings by Application in 2015  
Figure Application 1 Examples  
Figure Application 2 Examples  
Figure Germany Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure France Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure UK Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure Russia Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure Italy Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure Spain Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure Benelux Optical Coatings Revenue and Growth Rate (2011-2021)  
Figure Europe Optical Coatings Sales and Growth Rate (2011-2021)  
Figure Europe Optical Coatings Revenue and Growth Rate (2011-2021)  
Table Europe Optical Coatings Sales of Key Manufacturers (2015 and 2016)  
Table Europe Optical Coatings Sales Share by Manufacturers (2015 and 2016)  
Figure 2015 Optical Coatings Sales Share by Manufacturers  
Figure 2016 Optical Coatings Sales Share by Manufacturers  
Table Europe Optical Coatings Revenue by Manufacturers (2015 and 2016)  
Table Europe Optical Coatings Revenue Share by Manufacturers (2015 and 2016)  
Table 2015 Europe Optical Coatings Revenue Share by Manufacturers  
Table 2016 Europe Optical Coatings Revenue Share by Manufacturers  
Table Europe Optical Coatings Sales and Market Share by Type (2011-2016)  
Table Europe Optical Coatings Sales Share by Type (2011-2016)  
Figure Sales Market Share of Optical Coatings by Type (2011-2016)  
Figure Europe Optical Coatings Sales Growth Rate by Type (2011-2016)  
Table Europe Optical Coatings Revenue and Market Share by Type (2011-2016)  
Table Europe Optical Coatings Revenue Share by Type (2011-2016)  
Figure Revenue Market Share of Optical Coatings by Type (2011-2016)

Figure Europe Optical Coatings Revenue Growth Rate by Type (2011-2016)  
Table Europe Optical Coatings Sales and Market Share by Countries (2011-2016)  
Table Europe Optical Coatings Sales Share by Countries (2011-2016)  
Figure Sales Market Share of Optical Coatings by Countries (2011-2016)  
Table Europe Optical Coatings Revenue and Market Share by Countries (2011-2016)  
Table Europe Optical Coatings Revenue Share by Countries (2011-2016)  
Figure Revenue Market Share of Optical Coatings by Countries (2011-2016)  
Table Europe Optical Coatings Sales and Market Share by Application (2011-2016)  
Table Europe Optical Coatings Sales Share by Application (2011-2016)  
Figure Sales Market Share of Optical Coatings by Application (2011-2016)  
Figure Germany Optical Coatings Sales and Growth Rate (2011-2016)  
Figure Germany Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure Germany Optical Coatings Sales Price Trend (2011-2016)  
Table Germany Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table Germany Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table Germany Optical Coatings Sales by Type (2015 and 2016)  
Table Germany Optical Coatings Market Share by Type (2015 and 2016)  
Table Germany Optical Coatings Sales by Application (2015 and 2016)  
Table Germany Optical Coatings Market Share by Application (2015 and 2016)  
Figure France Optical Coatings Sales and Growth Rate (2011-2016)  
Figure France Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure France Optical Coatings Sales Price Trend (2011-2016)  
Table France Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table France Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table France Optical Coatings Sales by Type (2015 and 2016)  
Table France Optical Coatings Market Share by Type (2015 and 2016)  
Table France Optical Coatings Sales by Application (2015 and 2016)  
Table France Optical Coatings Market Share by Application (2015 and 2016)  
Figure UK Optical Coatings Sales and Growth Rate (2011-2016)  
Figure UK Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure UK Optical Coatings Sales Price Trend (2011-2016)  
Table UK Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table UK Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table UK Optical Coatings Sales by Type (2015 and 2016)  
Table UK Optical Coatings Market Share by Type (2015 and 2016)  
Table UK Optical Coatings Sales by Application (2015 and 2016)  
Table UK Optical Coatings Market Share by Application (2015 and 2016)  
Figure Russia Optical Coatings Sales and Growth Rate (2011-2016)  
Figure Russia Optical Coatings Revenue and Growth Rate (2011-2016)

Figure Russia Optical Coatings Sales Price Trend (2011-2016)  
Table Russia Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table Russia Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table Russia Optical Coatings Sales by Type (2015 and 2016)  
Table Russia Optical Coatings Market Share by Type (2015 and 2016)  
Table Russia Optical Coatings Sales by Application (2015 and 2016)  
Table Russia Optical Coatings Market Share by Application (2015 and 2016)  
Figure Italy Optical Coatings Sales and Growth Rate (2011-2016)  
Figure Italy Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure Italy Optical Coatings Sales Price Trend (2011-2016)  
Table Italy Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table Italy Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table Italy Optical Coatings Sales by Type (2015 and 2016)  
Table Italy Optical Coatings Market Share by Type (2015 and 2016)  
Table Italy Optical Coatings Sales by Application (2015 and 2016)  
Table Italy Optical Coatings Market Share by Application (2015 and 2016)  
Figure Spain Optical Coatings Sales and Growth Rate (2011-2016)  
Figure Spain Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure Spain Optical Coatings Sales Price Trend (2011-2016)  
Table Spain Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table Spain Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table Spain Optical Coatings Sales by Type (2015 and 2016)  
Table Spain Optical Coatings Market Share by Type (2015 and 2016)  
Table Spain Optical Coatings Sales by Application (2015 and 2016)  
Table Spain Optical Coatings Market Share by Application (2015 and 2016)  
Figure Benelux Optical Coatings Sales and Growth Rate (2011-2016)  
Figure Benelux Optical Coatings Revenue and Growth Rate (2011-2016)  
Figure Benelux Optical Coatings Sales Price Trend (2011-2016)  
Table Benelux Optical Coatings Sales by Manufacturers (2015 and 2016)  
Table Benelux Optical Coatings Market Share by Manufacturers (2015 and 2016)  
Table Benelux Optical Coatings Sales by Type (2015 and 2016)  
Table Benelux Optical Coatings Market Share by Type (2015 and 2016)  
Table Benelux Optical Coatings Sales by Application (2015 and 2016)  
Table Benelux Optical Coatings Market Share by Application (2015 and 2016)  
Table Optical Coatings Basic Information List  
Table Brewer Science, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Brewer Science, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)  
Table DELTA Light & Optics (Denmark) Basic Information List



Table DELTA Light & Optics (Denmark) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table DELTA Light & Optics (Denmark) Optical Coatings Sales Market Share (2011-2016)

Table DiCon Fiberoptics, Inc. (USA) Basic Information List

Table DiCon Fiberoptics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table DiCon Fiberoptics, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Dontech, Inc. (USA) Basic Information List

Table Dontech, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Dontech, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Edmund Optics, Inc. (USA) Basic Information List

Table Edmund Optics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Edmund Optics, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Evaporated Coatings Inc. (USA) Basic Information List

Table Evaporated Coatings Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Evaporated Coatings Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Helia Photonics Ltd. (UK) Basic Information List

Table Helia Photonics Ltd. (UK) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Helia Photonics Ltd. (UK) Optical Coatings Sales Market Share (2011-2016)

Table Hoya Corp. USA (USA) Basic Information List

Table Hoya Corp. USA (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Hoya Corp. USA (USA) Optical Coatings Sales Market Share (2011-2016)

Table ISP Optics Corp. (USA) Basic Information List

Table ISP Optics Corp. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table ISP Optics Corp. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Optics Balzers AG (Germany) Basic Information List

Table Optics Balzers AG (Germany) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Optics Balzers AG (Germany) Optical Coatings Sales Market Share (2011-2016)

Table OptoSigma Corp. (USA) Basic Information List

Table OptoSigma Corp. (USA) Optical Coatings Sales, Revenue, Price and Gross

Margin (2011-2016)

Table OptoSigma Corp. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Inrad Optics, Inc. (USA) Basic Information List

Table Inrad Optics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Inrad Optics, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Princeton Instruments (USA) Basic Information List

Table Princeton Instruments (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Princeton Instruments (USA) Optical Coatings Sales Market Share (2011-2016)

Table Quantum Coating, Inc. (USA) Basic Information List

Table Quantum Coating, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Quantum Coating, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Research Electro-Optics, Inc. (USA) Basic Information List

Table Research Electro-Optics, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Research Electro-Optics, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Rocky Mountain Instrument Co. (USA) Basic Information List

Table Rocky Mountain Instrument Co. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Rocky Mountain Instrument Co. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Umicore Coating Services (UK) Basic Information List

Table Umicore Coating Services (UK) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Umicore Coating Services (UK) Optical Coatings Sales Market Share (2011-2016)

Table Tru Vue, Inc. (USA) Basic Information List

Table Tru Vue, Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table Tru Vue, Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table VLOC Inc. (USA) Basic Information List

Table VLOC Inc. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin (2011-2016)

Table VLOC Inc. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Zygo Corp. (USA) Basic Information List

Table Zygo Corp. (USA) Optical Coatings Sales, Revenue, Price and Gross Margin

(2011-2016)

Table Zygo Corp. (USA) Optical Coatings Sales Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Optical Coatings

Figure Manufacturing Process Analysis of Optical Coatings

Figure Optical Coatings Industrial Chain Analysis

Table Raw Materials Sources of Optical Coatings Major Manufacturers in 2015

Table Major Buyers of Optical Coatings

Table Distributors/Traders List

Figure Germany Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure Germany Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure France Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure France Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure UK Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure UK Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure Russia Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure Russia Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure Italy Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure Italy Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure Spain Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure Spain Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Figure Benelux Optical Coatings Sales and Growth Rate Forecast (2016-2021)

Figure Benelux Optical Coatings Revenue and Growth Rate Forecast (2016-2021)

Table Europe Optical Coatings Sales Forecast by Type (2016-2021)

Table Europe Optical Coatings Sales Forecast by Application (2016-2021)



## I would like to order

Product name: Europe Optical Coatings Market Report 2016

Product link: <https://marketpublishers.com/r/EEB374EC09AEN.html>

Price: US\$ 3,900.00 (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/EEB374EC09AEN.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