Market Study: Printing Inks -World (4th edition)



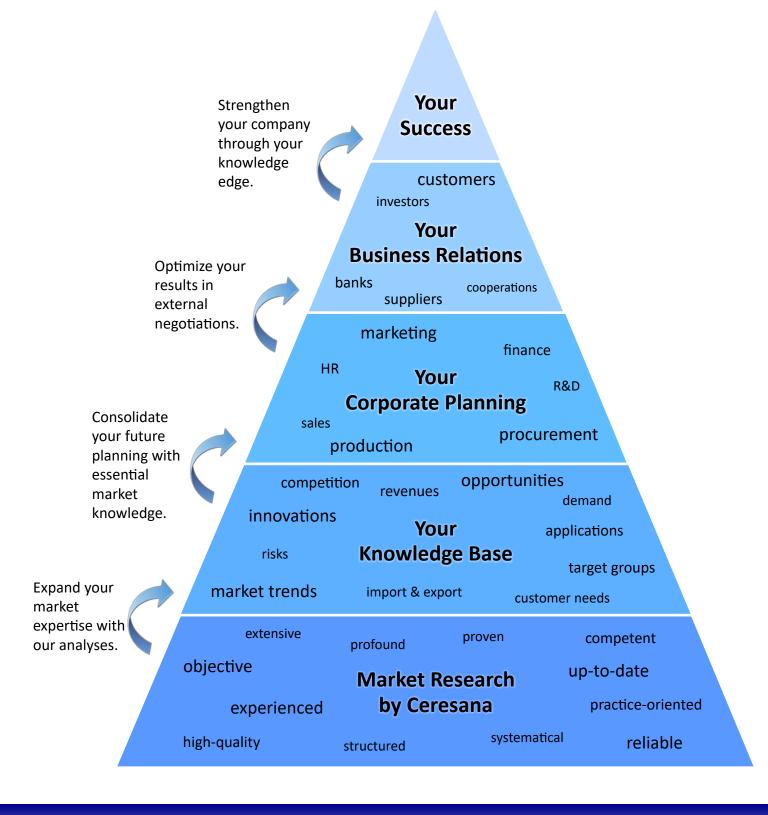




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This brochure provides further information on the study "Printing Inks - World (4th edition)"

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3 Company Profiles*

3.1 Western Europe

Belgium (2 Producers) Denmark (1) Germany (10)

Italy (2)

Luxembourg (2)

Spain (1)

Switzerland (1)

The Netherlands (1)

3.2 Eastern Europe

Greece (1)

Slovenia (1)

3.3 North America

Mexico (1) USA (10)

3.4 Asia-Pacific

China (3) Hong Kong (1)

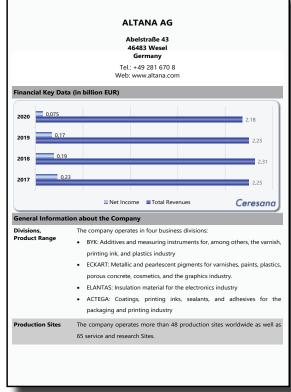
India (3) Japan (10)

South Korea (3)

Vietnam (1)

3.5 Africa

Egypt (1) South Africa (1)



ALTANA is a producers of pure specialty chemistry. The group is a supplier of chemical products and related services for various industries, such as varnish producers, varnish and plastic processors, printing ink and packaging industry, the cosmetics segment as well as the electronics industry.

The company employs about 6,430 people and holds assets of EUR 3.22 million (December 2018). R&D expenditure amounted to about EUR 154 million in the financial year 2018. The company owns 63 consolidated subsidiaries and associated companies spread worldwide.

Split by business segments, 46.3% of revenues in 2020 were generated in BYK, 21.3% in ELANTAS, 14.4% in ECKART, and 18.0% in ACTEGA. Regarding geographical regions, 38.7% of revenues of 2020 originated in Europe, 17.7% in China, 15% in other Asia regions, 26.9% in America, 1.7% in other regions. In 2020, its more than 6.500 employees generated revenues of EUR 2.2 billion and the company held total assets of EUR 3.26 billion. Every year about 8 percent of sales will be invested in R&D.

In 2020, ALTANA expanded its portfolio in industrial 3D printing with expansion of ECKART division. In the same year it acquired the British specialist Aluminium Materials Technologies Ltd. (AMT) for alloy development in 3D printing. And then the acquisition of TLS TLS Technik GmbH & Co. Spezialpulver KG with metal powders for 3D printing were completed in Feb. 2021.

The company's quality, environmental management systems are certified according to ISO 9001 and ISO 14001.

The business segment ACTEGA develops and produces printing inks, including waterborne and UV curing inks as well as specialty products such as metallic effect and fluorescent inks. ACTEGA's inks are used for, among others, packaging printing in retail.

The business unit ECKART Effect Pigments produces metallic and pearlescent pigments for varnishes, paints, plastics, porous concrete, cosmetics, and the graphics industry. The product portfolio includes metallic printing inks for gravure printing, flexo printing, screen printing, and UV offset printing.

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^{*}Note: The profiles are assigned to the country in which the company or holding is headquartered. Profiles also include JVs and subsidiaries.

Market Study: "Printing Inks - World (4th edition)" 17 Countries, 56 Producers, 380 Pages, 99 Graphs, 355 Tables, 12/2021

Summary

Chapter 1 provides key figures on the global market for printing inks - including forecasts until 2030. Data on production, imports, exports, demand and revenues are given for each region. The demand for printing inks is further analyzed in the following subcategories:

Demand by application areas:

- Books
- Magazines
- Newspapers
- Advertising and Catalogs
- Labels
- Packaging
- Other

Demand by printing process:

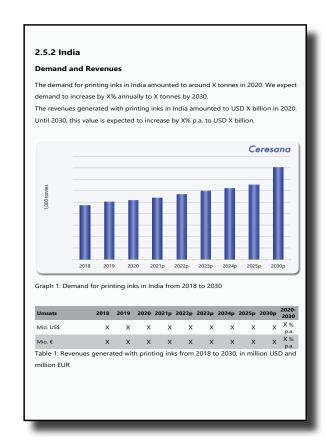
- Heatset web offset
- Coldset web offset
- Sheetfed offset
- Flexo
- Gravure
- Other analog printing
- Inkjet
- Electrophotography

Demand by printing ink – type:

- Oil-based
- Water-based
- Solvent-based
- Radiation-curing
- Toner
- Other

In **chapter 2**, the 17 most important national markets are discussed in more detail. Key figures on production, trade, demand and revenues are given for each country. Demand is broken down by application, printing process and ink type. In addition, the demand per printing process in the individual applications is given (e.g. demand for inkjet printing inks in the label printing segment).

Chapter 3 provides 56 profiles of the most important manufacturers, such as 3M, Agfa Graphics, Altana, Avery Dennison, DIC, DuPont, Fujifilm, Kao, Quad/Graphics, Seiko Epson, and Siegwerk.



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Ceresana Mainaustr. 34 78464 Constance Germany

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Bio-Economy

<u>Adhesives - Europe</u>

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Biobased Packaging - World

Hybrid & Electric Cars - Europe

Starch Based Plastics - World

Biocides - World

Carbon Black - World Adhesives - World

Chelating Agents - World Insulation Material - Europe

<u>Fillers - Europe</u> **Insulation Material - World**

Fillers - World Paints & Coatings - Europe

Flame Retardants - World **Paints & Coatings - World**

Plastic Extrusion - Europe Pigments - World

Plastic Additives - World Plastic Injection - Europe

Plasticizers - World Plastic Pipes - Europe

Solvents - World Plastic Pipes - World

Stabilizers - World Plastic Windows - World

Printing Inks - Europe Surfactants - World

Titanium Dioxide (TiO2) - World **Printing Inks - World**

Windows & Doors - Europe

Composites (CFRP & GFRP) - World

Engineering Plastics - World Bags, Sacks & Pouches - Europe

Expandable Polystyrene (EPS) - World Bags, Sacks & Pouches - World

Masterbatches - World Corrugated Board & Solid Board - Europe

Plastics - Europe Flexible Packaging - Europe

Plastics - World Food Packaging - Europe

Polyethylene (HDPE) - World <u>Labels - Europe</u>

Polyethylene (LDPE) - World **Plastic Caps & Closures - Europe**

Polyethylene (LLDPE) - World

Polypropylene - World **Plastic Containers - Europe**

Polystyrene & EPS - World **Plastic Films - Europe**

Polyvinyl Chloride (PVC) - World

Silicones - World Plastic Packaging for Cosmetics - Europe

Synthetic Rubber - World Rigid Metal Packaging - Europe

Thermoplastic Elastomers (TPE) - World

Plastic Films - World

Plastic Caps & Closures - World



Rigid Plastic Packaging - World

