

**TECHNOLOGY, MEDIA & TELECOM ABSTRACT** 

# Packaging Machinery **Automation Opportunities Report - 2017**

Alex West, Principal Analyst, Manufacturing Technology

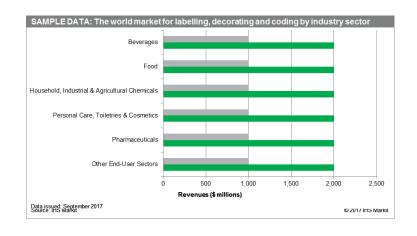
# A comprehesive overview of the packaging machinery market.

This document outlines the scope for a new study examing the world market for packaging machinery. This is the second world study produced by IHS Markit, expanding on previous dedicated regional editions of the report.

This study investigates the size of the market and production in 2016, in terms of revenues and unit shipments, and forecasts growth to 2021. Segmentation is provided by eleven product types, industry sector and region. IHS Markit also highlights key market dynamics and assesses the overall competitive landscape, presenting market share tables by machinery type and major region.

The study also provides a detailed analysis into automation consumption and trends in the industry. The total value of automation content in packaging machinery is provided for 2016, with forecasts to 2021. Segmentation is also provided by machinery type and automation product category, for 2016 only.

The report has been developed through in-depth interviews with leading packaging machinery manufacturers globally. The information was supplemented by secondary research and in-house data, including the IHS Markit coverage on Machinery Production in addition to Capital Expenditure in Process and Factory Automation, which aided in the forecasting development of end-markets for packaging machinery. The automation content section is supported by IHS Markit's dedicated industrial automation reports.



# Key Issues Addressed

- What is the size of the market for automation components for each packaging machinery type?
- What are the trends in automation usage in this industry?
- What impact has the current economic climate had on the packaging machinery market?
- How does the market compare to production for each machinery type?
- What are the key trends that are impacting the market e.g. traceability, flexibility, legislation?
- What share of the market do the leading machine builders have? How does this vary by machinery type and region?

# **ACTUALS AND FORECAST**

#### Frequency, Time Period

- 5-year annual forecast (2017 2021)
- Base year (2016)

- Revenues (\$M), unit shipments, ASPs; for both the market and production
- Automation content revenue value
- Market share by machinery type and region

# Regions

- EMEA (Germany, Italy, Rest of EMEA)
- Americas (US, Rest of US)
- Asia Pacific (China, Japan, Rest of APAC)

#### **Machinery Types**

- **Bottling Line**
- Cartoning
- Case Handling
- Closing
- Filling & Dosing
- Horizontal Form, Fill & Seal
- Vertical Form, Fill & Seal
- Labelling, Coding & Decorating
- Palletizing
- Wrapping & Bundling
- Other

#### **Industry Sectors**

- Beverages
- Food
- Pharmaceuticals
- Household, Industrial & Agricultural
- Chemicals
- Personal Care, Toiletries & Cosmetics
- Other End-User Sectors

#### **Automation Content**

- · Motors & Generators
- Motor Controls
- Discrete Controllers & Visualization
- **Rotary Products**
- **Linear Products**
- Switchgear
- Total value forecasted to 2021
- By machinery type (2016 only)
- By automation product category (2016



#### LEAD ANALYST

# Alex West, Principal Analyst, <u>Manufacturing</u> Technology

Alex West is a Principal Analyst for the Manufacturing Technology Group at IHS. With over fifteen years of experience, he has produced numerous syndicated and custom research projects, and consumer surveys, covering a range of electronics products in both the industrial and consumer space. This coverage has included analysis of competitive environments, business models, technology trends and end-user requirement in addition to traditional market sizing and forecasting.

Alex holds a BSc (Honours) in physics from the University of Bath, England is based in the company's Wellingborough, UK office, and can be contacted at Alex.West@ihs.com.

# LEARN MORE ABOUT THE MANUFACTURING TECHNOLOGY GROUP

IHS Markit's manufacturing technology team is the leading provider of market intelligence on electrical, electronic, electromechanical, and mechanical automation equipment types; as well as finished machinery and equipment markets. Having studied these markets for nearly two decades, our team of over 30 analysts has amassed a wealth of insight and market data that is recognized as being the most detailed and accurate of its kind. By leveraging the breadth of IHS Markit and its experts, IHS Markit insight into manufacturing technology is unparalleled in key vertical markets, including automotive, power generation, oil & gas, maritime, amongst others. Our range of products and services includes detailed annual market reports, quarterly market trackers and customer surveys as well as custom research and strategy consultancy services.

# **FURTHER INFORMATION**

For more information, to request a quote, to obtain sample pages, or to discuss the report findings please contact:

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