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IC Market Tracking Blow Molding in Europe and Worldwide 2017

Your Benefits at a Glance



Benefits

- You will receive an overview of the overall market in addition to individual market segments.
- A detailed representation of the key markets by country and forecasting until 2020 based off on our econometric forecast model.
- Awareness of market position and development during the last two years in comparison with major competitors and with respect to:
 - Total Market
 - Regional Market
 - Product Groups
 - Customer Segment
- √ Information about the most important Factors of Influence
- Graphic representation, interactive charts and tables which allow rapid application and utilization of the provided data.



IC Market Tracking® Blow Molding Machines Worldwide



Market Structure



The total market, market shares of the top players for the last two years and forecasts for the next three years are available in the study

Definition and Demarcation



Definitions

Product Groups

Injection Blow Molding
Machine

Injection Stretch Blow Molding Machine

Reheat Stretch Blow Molding Machine

Extrusion Blow Molding
Machine

Blowing Molds

This one-machine is following the one step "hot preform" method. The plastic tube is formed by injection and is then positioned in a cooled blow cavity which produces an article of a desired shape.

Machine for the production of both preform and bottle. The injection molded preform is withdrawn from the injection cavity while still hot enough to be stretch blown to form the bottle (for PE, PET and for high capacity containers)

Machine for reheating the preforms from cold and for stretch blowing the bottles (for PET/PP/PVC or for high capacity containers

Machine for producing hollow articles like bottles from plastics using extruder, die, clamp unit (press) and mould.

Molds Used to Give the Final Form to the containers

Definition and Demarcation



Definitions

Business	Segment
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Cosmetic

Make-up, Substances to Enhance the Beauty of the Human Body, Topical products, Personal Cleansing Products Containers

Beverage

Containers for Liquids which are Specifically Prepared for human Consumption

Food

Containers for Food (any Substance Consumed to Provide Nutritional Support for the Body)

Household

House Cleaning Products Containers

Pharmacy

Pharmaceutical Products Containers

Chemicals

Equipment Used in Chemical Sector, Chemical Substance (a form of Matter that has Constant Chemical Composition and Characteristic Properties) Containers

Automotive

Equipment used in the mechanical and automotive sector e.g. fuel tanks, molded tubes









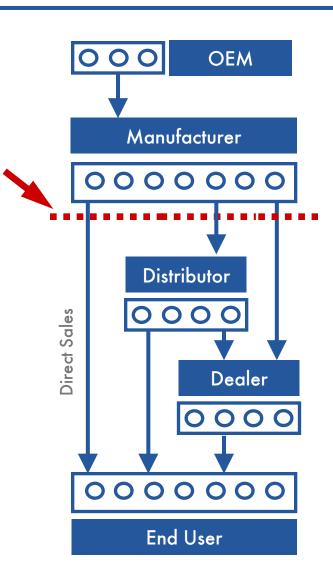
What Do We Measure in Our Reports?



Methodology

Interconnection measures the total sales at street prices without VAT per branch to the first buyer (without OEM)

Sales are segmented by the first distribution partner.



The basis for the analysis were interviews conducted with the most important manufacturers of the branches, who donated information through written questionnaires or telephone interviews. In return, cooperating companies receive parts for free, which guarantees a high rate of return.

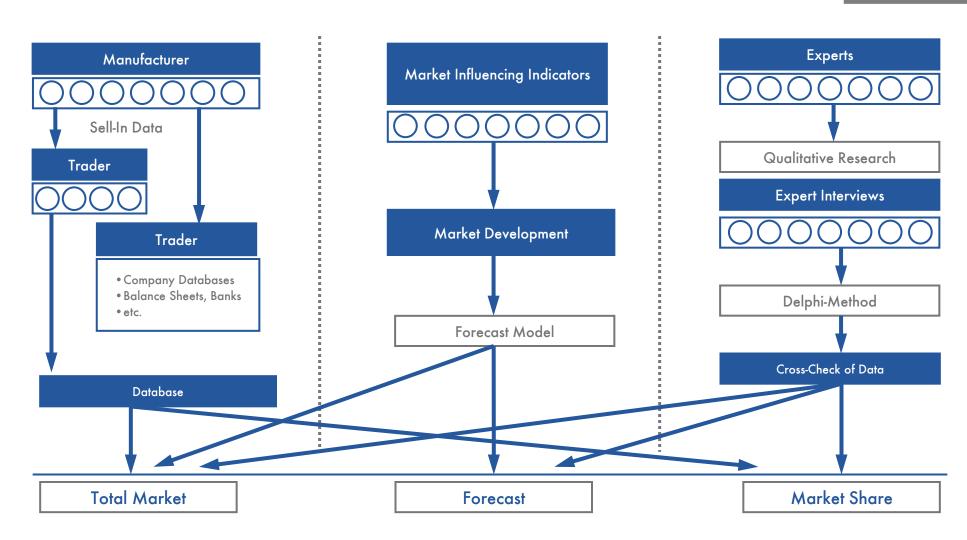
Interviews with distributors and specialised dealers act as a cross-check of the data. In addition, investigations of listings and average prices are carried out.

How Do We Conduct Our Research?



Description Structure of Survey Methodology

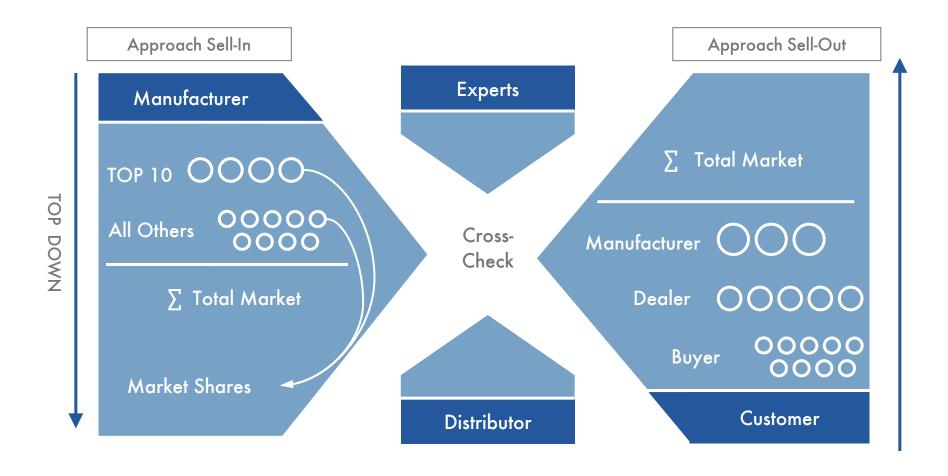
Methodology



How Do We Cross Check the Data?

Description Structure of Survey Methodology

Methodology



Content of the Report



The IC Market Tracking® is modularly built and consists of the following sections:

Content

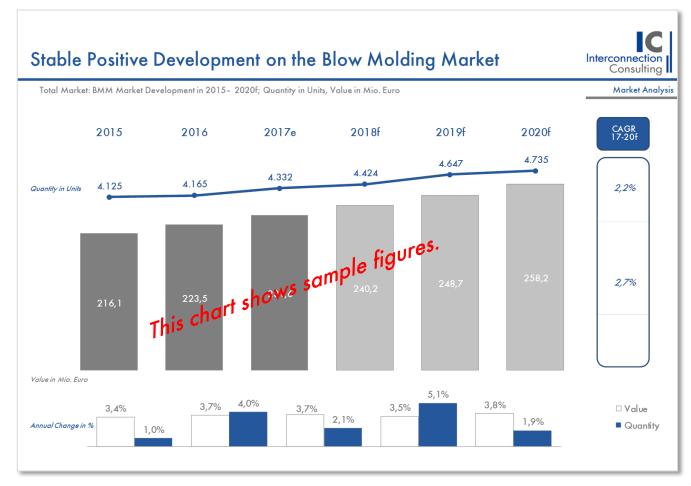
- The Introduction shows the definition and demarcation of product groups, regions, and methodology as well as the objectives of the study.
- The Executive Summary gives a short overview of the results of the study and analyses key facts.
- As an introduction key factors influencing the market are analysed in the Economic Environment: You will find the most important data on main economic indicators, etc.
- The Total Market Analysis shows the development of the market surveyed by value and quantity in different dimensions, such as regions, product groups, and ways of distribution. A forecast for the next years is an essential part of this analysis.

- The Competition Analysis shows in detail the development of the top companies in the market by finding out about the market shares in different categories, changes in market position, benchmarks, average prices, etc.
- Finally, all data are documented in the table section, also called Facts & Figures. Here you will find all absolute and relative sales figures of the top companies in order to check our results. Company profiles provide you with further practical information on the main companies in the market.

What Is the Total Market Development?



- Overview of the total Market until the current year and Forecast for the upcoming three years.
- This chart shows dummy figures.



Which Product Groups is Developing Better?



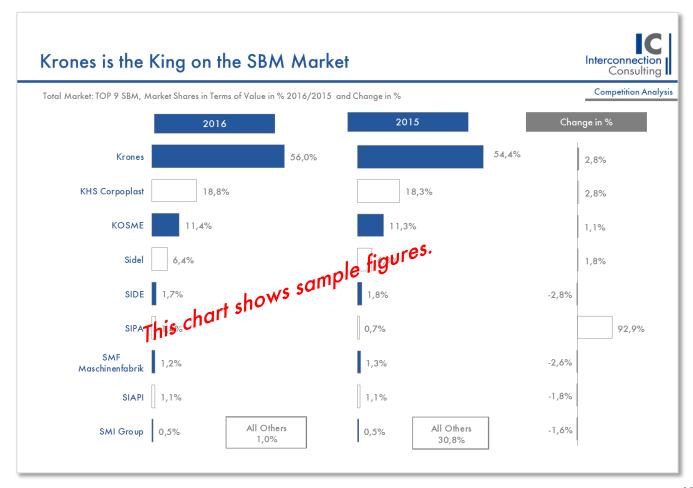
- Overview of the Product Types Segmentation and of the Business Segmentation
- This chart shows dummy figures.



Market Shares



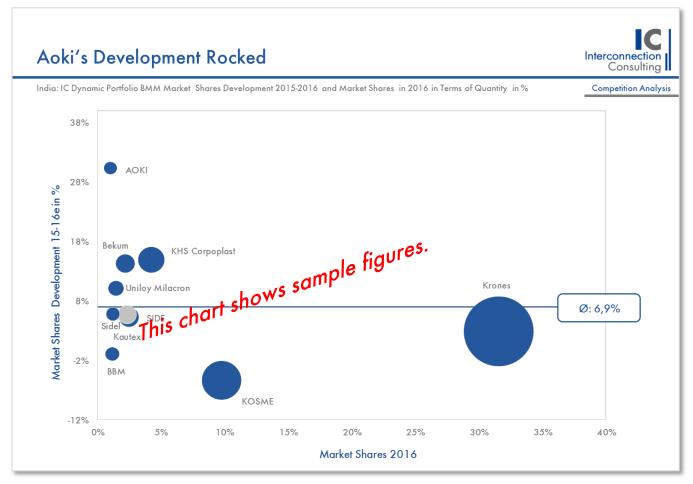
- Market Shares of the market leaders for each product group and for each business segment
- This chart shows sample figures.



Competition Analysis



- Detailed description of the most important companies in the examined market by reference to market shares, changes, BCG-Portfolios, etc.
- This chart shows sample figures.



Analysis of the Market Drivers



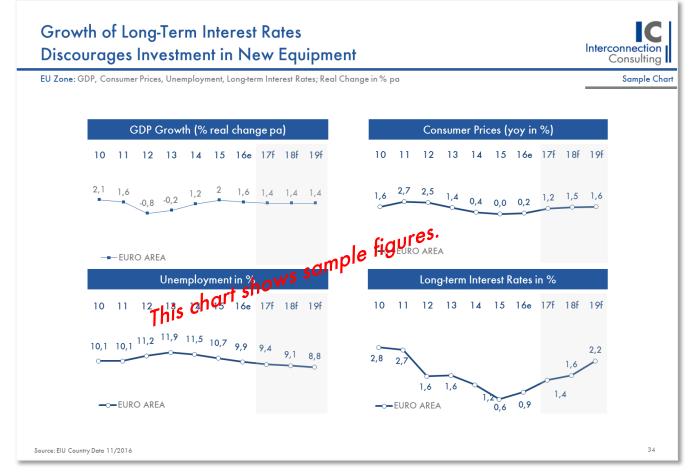
- The data for the market environment consists of main factors such as general economy data, demography, income statistics, industry environment and sentiment indicators.
- This chart shows sample figures.



Market Environment Data of Our Forecasting Model



- The data for the market environment consists of main factors such as general economy data, demography, income statistics, industry environment and sentiment indicators.
- This chart shows sample figures.



Pivot Table



Pivot Table

- In addition to the visualized report a Pivot Table will be included.
- This tool allows individual and selective analyses to be made by the user with the available data, especially when it comes to future trend and segmentation modelling.
- Pivot tables are available for the competition analysis as well as for the total market and forecast studies.

How to use Pivot Tables

Generally, the desired sub-categories (i.e.
Technology - A) can be selected with the ordinary drop down menus.

Technology	A
Distribution	(All)
Quarter	4
Quantity/Value	Quantity
Weight Classes	(All)
Country	Germany
Brand	(All)
Ø Price in € (Classes)	(All)

Sum - #	
Segments	Results
Segment A	18.592
Segment B	8.434
Segment C	5.310
Segment D	3.290
Segment E	1.332
Total	36.958

If you want to analyse a different category (i.e.
Technology), click on the gray field and drag it down to the table.

(All)
4
Quantity
(All)
Germany
(All)
(All)

Sum - #	Technology		
Segments	A	В	C
Segment A	3.290	5.452	7
Segment B	5.310	8.925	21
Segment C	8.434	10.794	
Segment D	18.592	14.624	13
Segment E	1.332	2.229	6
Total	36.958	42.025	47

Investment Plan for Your Market Research



IC Market Tracking® Blow Molding Machinery Worldwide 2017

Prices & Conditions

			Scale of Di	scounts
	Single Issue	IC Subscription*	€ 5.000,-	10%
Total **	6 10 400		€ 10.000,-	25%
ΙΟΤαΙ	€ 12,420	IC SUBSCRIPTION	€ 15.000,-	30%
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- **Price taking into account the scale of discount.

 Price includes an interactive PDF Document. All prices shown exclude sales tax.

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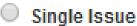


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As a subscription customer, you will receive the chosen report automatically at a reduced price from now on as soon as the new edition of the report is published. Additionally you have access to the following benefits:

- Price advantage IC Standard Subscription (annual receipt of an IC study or IC study package): 20% price advantage compared to single issue taking into account the scale of discount
- Annually updated reports on fixed dates
- One time a year free web conference with the Analyst of the report (presentation of key results, background information, answering of questions)
- Info-Hotline: answering of questions with regards to the report and on methodological issues relating to market research
- Flexible subscription packages: 2-year intervals, alternating countries, product change, etc., if possible. Conditions on request
- Easy termination: After 2 issues each subscription can be terminated easily

Interconnection Delivers Data for Company Decisions



About Interconnection

- Interconnection is the leading institute for market data in the plastic machinery industry.
- Our studies support the leading companies in defining targets and marketing strategies, including competition monitoring and control of marketing actions.
- Interconnection draws its Know-how from over 100 international market studies per year and a number of Ad-hoc studies in several industries.
- Next to market data we offer for the Industry branch Ad-hoc studies in the field of distribution analyses, pricing, market entry strategies, customer satisfaction, image analyses etc.

 Our Consultant supports companies also when it comes to translating data into actions, i.e. the development of marketing strategies.

Our Market-Intelligence Tools



About Interconnection

Market Analysis



Market Volume

Market Shares & Entry

Competition Analysis

Distribution Analysis



Channel Map

Distribution Matrix

Margins

Customer Insight



Focus Groups

Buying Motives

Customer Benefits

Market Forecasts



Indicator Models

Life Cycle Models

Econometric Analysis

F-Commerce

Brand Analysis



Brand Scorecards

Brand - Triangle

Brand Affinity

Customer Satisfactio



Importance/Satisfaction
Portfolios

Customer Loyalty

Customer Typology

Price Research



Price-Sales-Function

Price-Simulation-Tool

Optimal Pricing

Webverstärker



E Commerce Insights

Search Engine Marketing

Web Channel Analysis

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References

"...Molds-Masters subscribes to the Interconnection Consulting Annual Hot Runner Report and refers to the report for various internal business initiatives..."

Mr. Michael Ellis, Director Sales Support and Marketing, Moldmasters



























If there are any questions please do not hesitate to contact us!

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Factsheet: Blow Molding Machinery Worldwide 2017



Factsheet

Included in the Report

- interactive PDF, Pivot Tables
- Pages (approx.) 500
- Optional: Hard Cover

Price

- per region: 2,950 €
- Total: 12,420€

Detailed Information about special offers, scale of discount as well as subscription prices are presented within the order form or the interactive price calculator.



Options of ordering - Fax:+43 1 5854623 30

- Click "Buy Now" on the website and make your order with the interactive price calculator.
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Content of the Market Report

Structure of the Study

Language of the report

English, German on Request

<u>Introduction, Market Structure & Executive Summary Definition</u> and demarcation of product groups, regions and methodology; summary of study results.

Market Drivers

Key economic factors influencing the market: consumer behaviour, main economic indicators etc. Import & export statistics

Total Market Analysis

Total market development and forecasts for all market segments in quantity and value by regions, product groups, driving system types and application fields and automation.

Competition Analysis

Market development by value for each region and segment. Market shares of the top manufacturers for each region and for each application for the last two years.

Market Structure

Regions:

North Europe, Central Europe, UK & Ireland, France & Benelux, East Europe, South Europe, China & Taiwan, India, Japan & South Korea, USA & Canada, Latin America, Rest of the World

Product Groups

Injection Blow Molding, Injection Stretch Blow Molding, Stretch Blow Molding, Extrusion Blow Molding, PET Blowing Molds, Other Blowing Molds

Customer Segment

Cosmetic, Beverage, Food, Household, Pharmacy, Chemicals, Mechanical, Automotive

Methodology

Methodology and Data Sources

The market and competitive analysis is conducted through interviewing the most important manufacturers in the respective industry. All data are cross-checked for plausibility and evaluated by means of additional sources of information.

The market models and forecasts are based on economic indicator models, which are developed individually for each market. The influencing factors are analysed by means of multivariate regression analysis and updated each year.

The economic indicators and environmental data are a result of secondary research of prestigious statistical institutes and are supplemented by internal market analyses.

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Yes, we would like to order the following market reports IC Report Type® Blow Molding Worldwide 2017 (Please print out the order form and mark your desired countries for the report)

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