

Interconnection Vienna I Bratislava I Lviv I Mexico City I Oberstdorf



IC Market Forecast® Window Fittings in D-A-CH 2017

# IC Market Forecast® Window Fittings 2017



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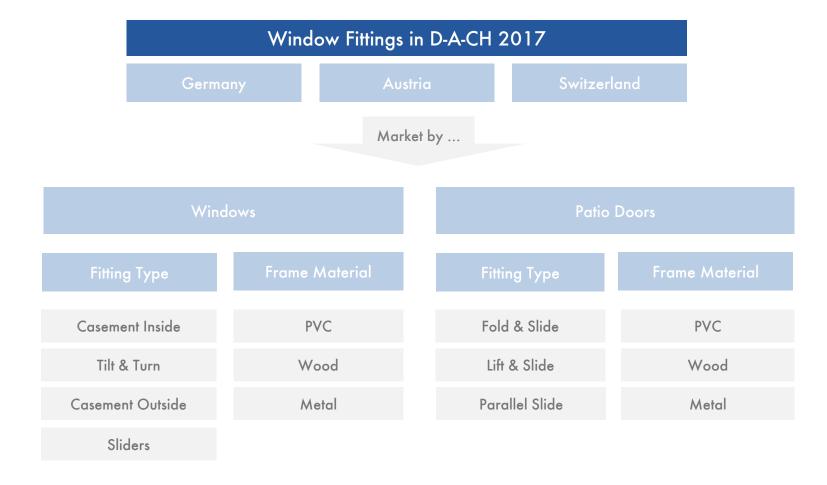
**Your Benefits** 

- ✓ Overview of the development of the total market and the individual Segments.
- ✓ Market Forecasts for all product segments and regions for the upcoming three years, based on our econometric models.
- ✓ Total Market of Window Fittings divided by:
  - Windows (Casement inside, Tilt & Turn, Casement Outside, Sliders)
  - Patio doors (Fold & Slide, Lift & Slide, Parallel Slide)
  - Frame materials (PVC, Wood, Metal)
- ✓ Information about the most important Factors of Influence
- ✓ Graphic Presentation of the results facilitates the development of your own strategies.



## Market Structure





Quantity is Measured in Fitting Sets, Value in €. The report contains a forecast up to 2020.

## **Definition and Demarcation**

Lift & Slide

Parallel Slide



Marktstruktur

Fitting Set	The quantity is measured in fitting sets. Interconnection applies one set of fittings per window sash. For individual product types the following applies:
Tilt & Turn	Tilt & Turn Windows generally consist of one fitting set.
Casement	Casement Windows (inside/outside) generally consist of 2 sashes and have two sets of fittings.
Sliders	Sliding windows have two sashes of which only one is moveable. That is why only one fitting set is applicable.
Fold & Slide	These window types have 2-3 sashes that all moveable. However, it is considered as one set of fitting.

why only one fitting set is applicable.

Parallel Slide windows have two sashes. The moveable sash is not resting inside an inline. Instead, when opening, it swings outwards and slides parallel to the other sash. Only one sash is moveable which is why only one fitting set is applicable.

Lift & Slide windows have two sashes, each standing in its own inline. Only one sash is moveable which is

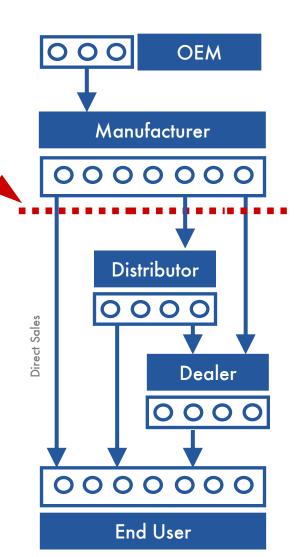
## What Do We Measure in Our Reports?



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.

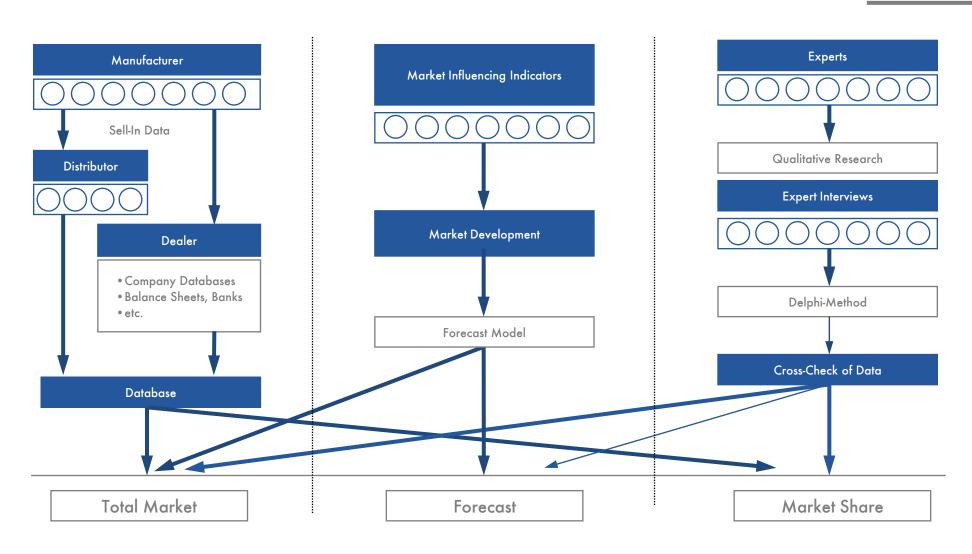
Interviews with distributors and specialised dealers act as a cross-check of the data. In addition, investigations of listings and average prices are carried out.

## How Do We Conduct Our Research?



Description Structure of Survey Methodology

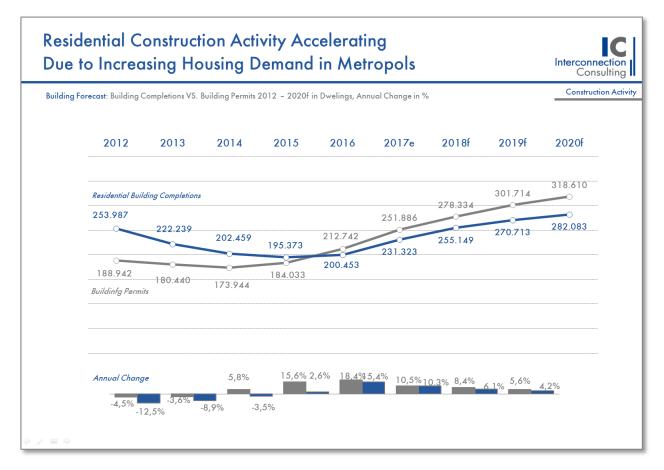
Methodology



## Market Environment Data of our Forecasting Model



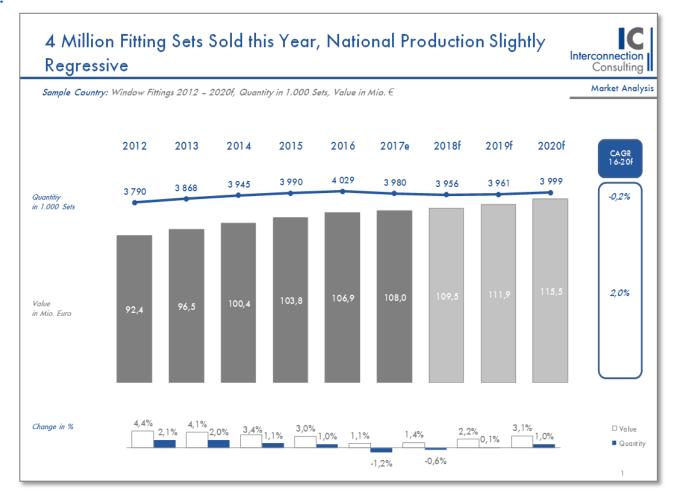
- The data for the market environment consists of main factors such as general economy data, demography, income statistics and sentiment indicators.
- This chart shows sample figures.



## Total Market Development and Forecast



- Overview of the total market until the current year and forecast for the upcoming three years
- Development until the current year and forecast for the upcoming three years
- This chart shows sample figures.



## Strategic Analysis of Product Groups and Segments



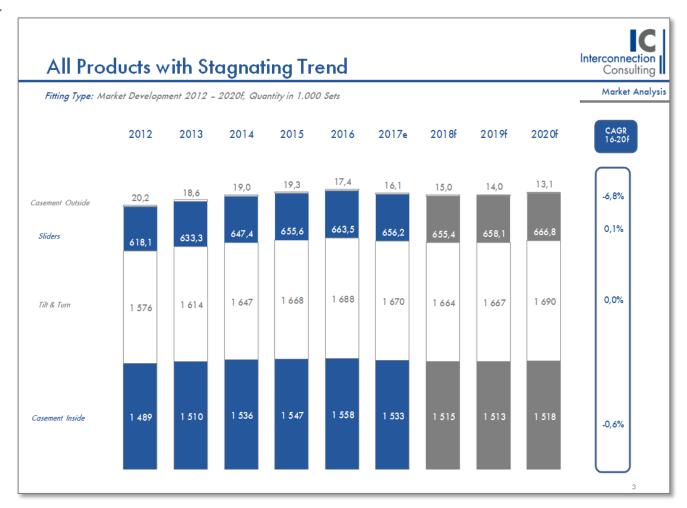
- Dynamic Portfolios for a strategic analysis of the market and segments.
- Forecast for the upcoming three years
- This chart shows sample figures.



## Strategic Analysis of Product Groups and Segments



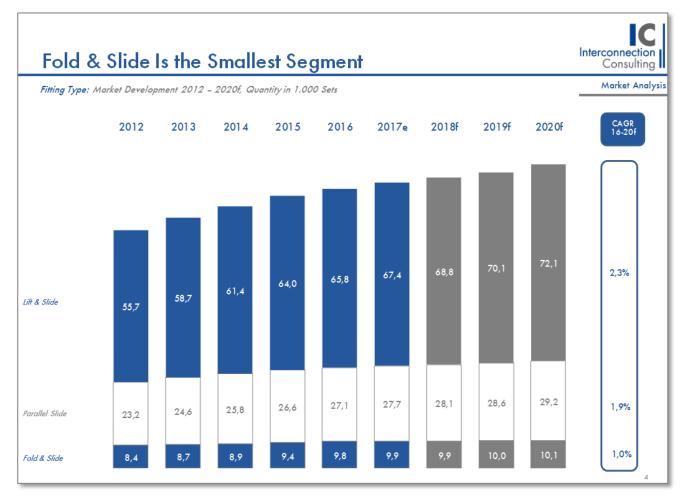
- Dynamic Portfolios for a strategic analysis of the market and segments.
- Forecast for the upcoming three years
- This chart shows sample figures.



## Strategic Analysis of Product Groups and Segments



- Dynamic Portfolios for a strategic analysis of the market and segments.
- Forecast for the upcoming three years
- This chart shows sample figures.



## **Pivot Table**



Sample Charts

- Additionally to the visualized report a Pivot Table will be included
- With use of the analyze tool you can individually make selections of the available data to make comparisons of the development on years and segments by your own.
- Pivot tables are available for the competition analysis as well as for the total market and forecasts.

### 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

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

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

Sum - #	<b>Te</b> chnology		
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

## IC Market Forecast® Window Fittings in D-A-CH 2017



**Prices & Conditions** 



- \* IC Subscription: 20% price advantage compared to single issue. The subscription can be cancelled after two purchases of the study, but not later than 31st December in the year in which the last study has been received. If the subscription is not cancelled, it is extended by one more year. The price is the individual price for at least two orders of the study (order year and the following year). Price changes must be announced by Interconnection at least six weeks before 31st December.
- \*\*Price taking into account the scale of discount
  Price includes an interactive PDF Document. All prices shown exclude sales tax



## Your Advantages as a Subscription Customer

Please choose between Subscription\*
or Single issue

Subscription\*
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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:

- You only pay 1.560,- € instead of 1.950,- € per country
- You will receive the newest edition right after Publication.
- Subscription Customers are offered an optional free web conference, where the essence of the results of the study can be presented. Furthermore you can directly talk to the author of the study to receive background information on the data and to clarify any open questions.
- Info-Hotline: For the period of one year you can state questions to the author of the study, furthermore the team of Interconnection will assist you for free in case any methodologic questions in the area of market research will arise in your company.
- As far as possible, we can also put together flexible subscription packages (e.g. Biennial subscription, change of countries)
- After receiving 2 editions of the subscribed report, the subscription can be cancelled without any problems.

## Interconnection Delivers Data for Company Decisions



**About Interconnection** 

- Interconnection is the leading institute for market data in the window industry.
- Our studies support the leading companies in the determination of targets, definition of marketing strategies, 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 the catering industry.
- Next to market data we offer for the catering industry Ad-hoc studies in the field of distribution analyses, pricing, market entry strategies, customer satisfaction, image analyses etc.
- Our Consultant supports companies also in the implementation of data in actions = in the development of marketing strategies.



## Market Intelligence Tools



## Market Analysis



Market Volume

Market Shares & Entry

Competition Analysis

## Distribution



Channel Map

Distribution Matrix

Margins

## Customer Insight



Focus Groups

**Buying Motives** 

**Customer Benefits** 

### Market Forecasts



Indicator Models

Life Cycle Models

**Econometric Analysis** 

### **Brand Analysis**



**Brand Scorecards** 

Brand - Triangle

**Brand Affinity** 

### Customer



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

References

"IC is a constant tutor in the evaluation of markets and offers a helpful decision basis."

### Mr. Bernd Blümmers

General Manager, Saint-Gobain Solar Systems Central Europe

































AGC













For further questions please do not hesitate to contact us!

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## Factsheet: IC Market-Forecast® Window Fittings in D-A-CH 2017



#### Outline

- Interactive PDF, approx. 70 pages
- Excel Pivot Table
- Optional: Colour printing

#### **Prices**

- Price per country: 1.950 €
- All Countries: 5.490€
- Colour print option: 150 €

You may find special deals and offers as well as subscription prices on the order form and with the interactive calculator.



### Ordering options - Fax: +43 1 5854623 30

- clock on "Buy Now!" and order to configure with the interactive price calculator
- Fill and print out the order form (the final two pages of the Full-Details-Documents)

### Content of the Market Report

### Basis of the Study

### Language of the Study

English, German on Request

### Introduction, Market Structure and Executive Summary

Definition and limits of product groups, as well as a summary of the results

#### **Market Drivers**

Summary of the most important market driving factors on the market

#### Overall Market and Forecast

Market development by quantity and in value in various segments of the market for the upcoming three years

### Competition Analysis

Detailed market shares of leading companies from several sectors over the previous few years.

#### Market Structure

#### Countries/Regions

Germany, Austria, Switzerland

#### Windows

Casement Inside, Tilt & Turn, Casement Outside, Sliders

### Patio Doors

Fold & Slide, Lift & Slide, Parallel Slide

#### <u>Frame Materials</u>

PVC, Wood, Metal

### Methodology

### Methodology and Data Sources

The study is based off of information from the most important manufacturers within the branch.

All information is checked for plausibility and evaluated by means of additional sources of information and identified within the tables.

The market models and forecasts are based on economic indicator models that are developed individually for each market. The influencing factors are analysed by a variety of regression analysis models and are updated yearly.

Influencing factors are results of secondary research by the most prestigious statistical institutes and are supplemented by internal market analysis. FAX: +43 1 585 46 23 30

E-Mail: office@interconnectionconsulting.com



# Yes, we would like to order the IC Market Forecast® Window Fittings in D-A-CH 2017

(Please, print out the order form and mark your desired products)



Country	Single Issue
☐ Germany	1.950,- EUR
Austria	1.950,- EUR
Switzerland	1.950,- EUR
D-A-CH	Single Issue
☐ All 3 Countries	5.490,- EUR

## Order Form

*IC Subscription: The subscription can study has been received at least two orders of six weeks before 31st.  *Benefits of an Interceived Price advantage pared to single in answering of question of the Info-Hotline: answering of Flexible subscription.	order additional hard copies, each for the language (price on request)  be cancelled after two purchases of the sived. If the subscription is not cancelled, if the study (order year and the following st December.  connection Subscription:  a IC Standard Subscription (annual receiptissue and reports on fixed dates are free web conference with the Analyst of sestions)  swering of questions with regards to the residue of the standard subscriptions with regards to the residue.	study, but not later than 31st December in the year in which the last t is extended by one more year. The price is the individual price for year). Price changes must be announced by Interconnection at least t of an IC study or IC study package): 20% price advantage comthe report (presentation of key results, background information, export and on methodological issues relating to market researching countries, product change, etc., if possible. Conditions on request
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