



IC Company Profiles

Top 200 Window Producers in Western & Eastern Europe 2018

Your Benefits at a Glance



Benefits

- ✓ Detailed Information about the 200 largest window manufacturers in Europe, illustrated by company profiles with the following key facts:
 - Development of sales in terms of value and quantity (domestic, export share in 1.000 units), as well as production capacity
 - Sales volume by frame materials, customer & business segments, distribution channels, glazing and opening types in %
 - Information about Suppliers of Glass, Fittings and Profiles
 - Contact details
- ✓ Market shares for all segments (frame material, customer & business segment, distribution channel and opening types) by region for 2016 and 2017.
- ✓ Additionally, you will receive an overview of the total market and all corresponding product groups, as well, forecasts for the upcoming three years.

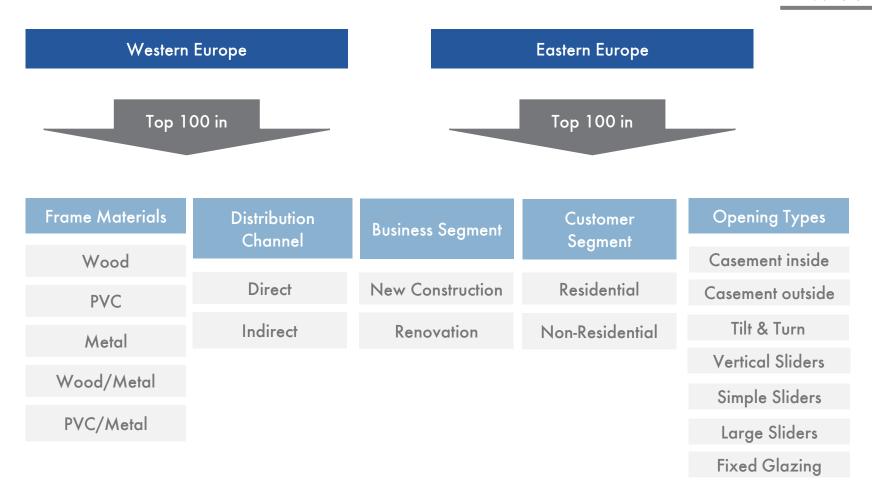


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Top 200 Window Producers in Western & Eastern Europe



Market Structure



Window Manufacturers of the following Countries are Included



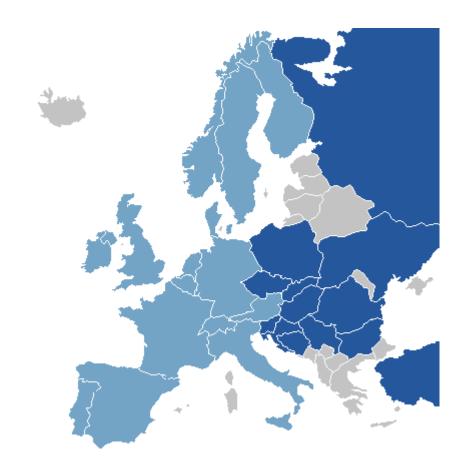
Market Structure

Western Europe

GER	AUT	SUI	ITA
FRA	GBR	IRE	POR
NED	NOR	SWE	FIN
DEN	ESP	BEL	

Eastern Europe

CZE	POL	SVK	ROM
CRO	BIH	HUN	BUL
SLO	SRB	UKR	RUS



Definition and Demarcation



Definitions

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D .		
Price	Cai	tegories

Budget

Medium

Premium

Window prices up to 200 € ex works; measured in terms of quantity, without transportation and installation

Window prices from 200 - 400 € ex works; measured in terms of quantity, without transportation and installation

Window prices from 400 € ex works; measured in terms of quantity, without transportation and installation

Distribution Channels

Indirect

Direct

Wholesale trade, retail trade and all other forms of trade in which goods are purchased and sold by a third party

Direct sales to the end user, also by own sales rep.; Others: Internet, etc.

Customer Segments

Residential

Residential Construction including 1-family, 2-family dwellings and flats

Non-Residential

Non-Residential buildings such as buildings for education, health, industry, storage, office, commercial, agricultural and other purposes.

Definition and Demarcation



Definitions

		—
O p	pening	lypes
		/

Casement Inside

Casement Outside

Tilt & Turn

Vertical Sliders

Simple Sliders

Large Sliders

Fixed Glazing

A window that is hinged at the side and swings inward

A window which either tilts inwards at the top or turns inwards at the side

A window which either tilts inwards at the top or turns inwards at the side

Window that has one or more sashes and moves only in the vertical direction

A window that has one or more sashes and moves by sliding horizontally only

A window that has one or more sashes and moves by sliding horizontally only

These windows are not to be opened

Definition and Demarcation



Definitions

Value

Turnover is stated in 1.000 Euro. Values are always real net-turnovers (not list prices)



As there is no broadly accepted European Standard, turnover in quantity has been expressed in the German standard, defining one window unit as a statistical window with the size of 1,3 * 1,3 m = 1,69 sq.m. As in many regions, companies are not prepared to quantify their window output in terms of size at all (e.g., window output is quantified in weight), transformation into window units is sometimes very difficult. We tried our best to provide reliable figures, nevertheless the turnover expressed in value may provide more significant information of the sales volume than the turnover expressed in quantity in some cases.

Not included: Roof windows, glazed facades, conservatories





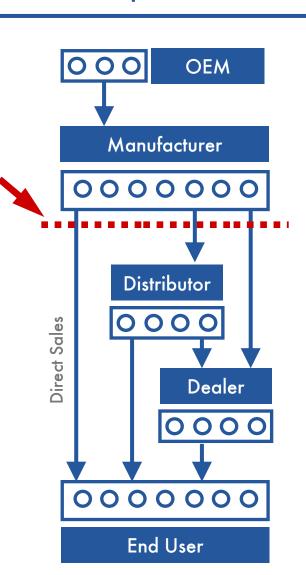
What Do We Measure in Our Reports?



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.

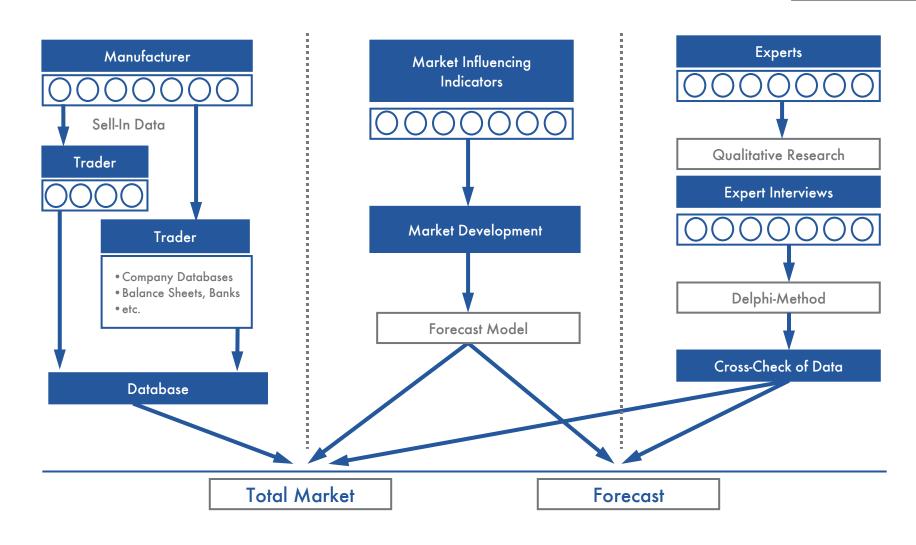
Interviews with distributors and specialised dealers act as a cross-check of the data. In addition, investigations of listings and average prices are carried out.

How Do We Conduct Our Research?



Description Structure of Survey Methodology

Methodology

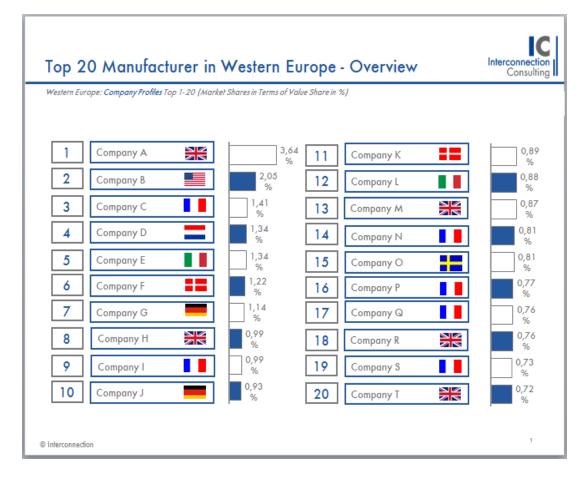


IC Company Profiles - Top 200 Window Producers in Europe



Sample Charts

- European-wide ranking analysis with the market shares of the top 200 manufacturers,
 broken down into Western and Eastern Europe
- All data are put into graphs and presented in an interactive, hit-proof-clicking PDF-document



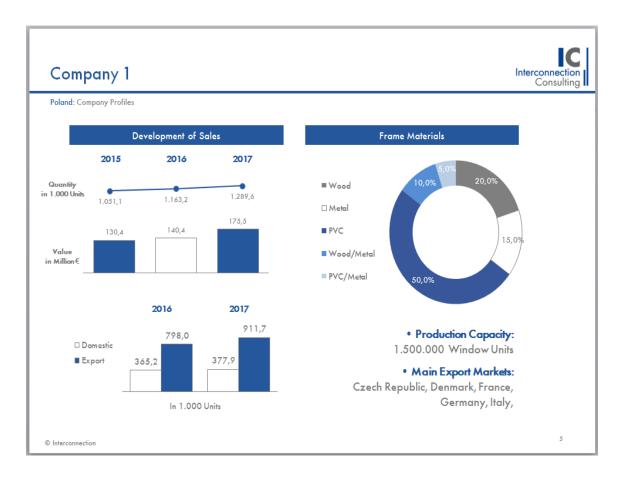
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Company Information in Regards to Sales Volume and Turnover



Sample Charts

- Development of sales volume and turnover over the past years
- In-depth information regarding material shares, export markets and production capacity
- This chart shows dummy figures

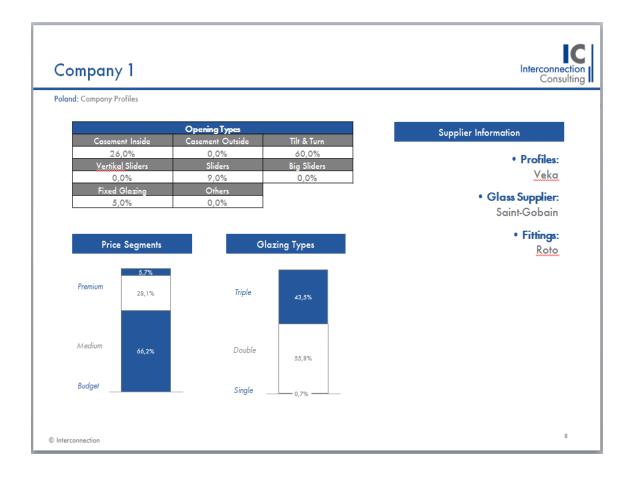


Information about Opening Types and Supplier



Sample Charts

- Portfolio differentiation into sub-segments such as opening, glazing types, price segments and supplier
- This chart shows dummy figures



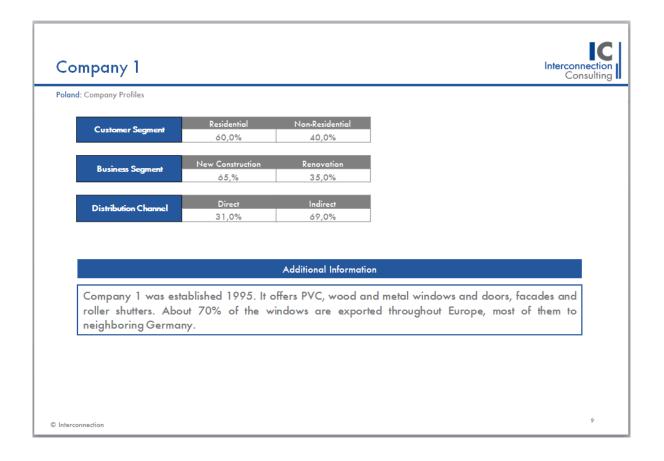
Additional Information about Top 200 Market Players



Sample Charts

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- Discover more about the various market players (business & customers segments, distribution channels etc.)
- This chart shows dummy figures



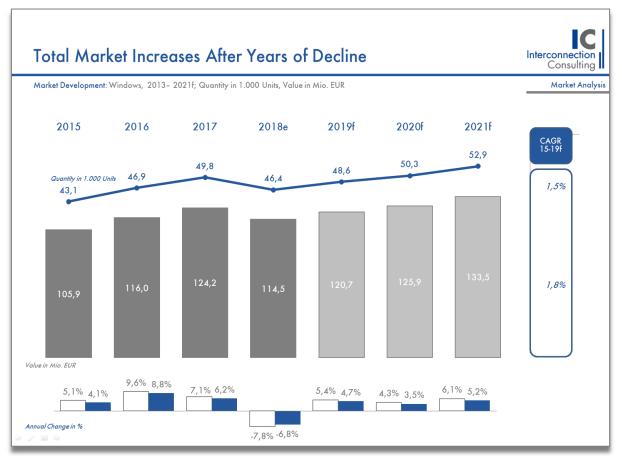
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Total Market Development and Forecast



Sample Charts

- Overview of the total market in terms of quantity and value
- Development until the current year and forecast for the upcoming three years
- This chart shows dummy figures.



Pivot Table



Pivot Table

- Additionally to the visualised 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 modeling.
- Pivot tables are available for the Top 200 window manufacturers (with sales volume in Western respective Eastern Europe) and their suppliers for profile, glass and fittings

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

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

Sum - #	Technology			
Segments	A	В	С	
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	

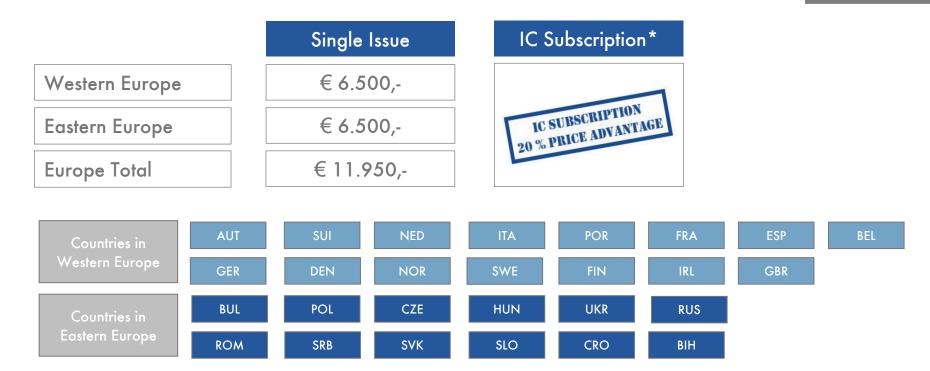
Dieses Chart zeigt fiktive Zahlen zur Illustration

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Prices



- * 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



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Please choose between Subscription* or Single issue



Single Issue

As a subscription customer, you will receive the chosen report automatically at a reduced price upon publication of a new issue. 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 window 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 construction 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



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

E-Commerce



E Commerce Insights

Search Engine Marketing

Web Channel Analysis



References

Customers of our Studies on Windows:















































Contact Information



Contact

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

Interconnection Consulting

Getreidemarkt 1, A-1060 Wien

Laszlo Barla - Market Analyst

+43 1 585 46 23 - 68

Fax: +43 1 5854623 -30

barla@interconnectionconsulting.com



Inquiry

Interconnection Consulting
Vienna • Oberstdorf • Lviv • Buenos Aires • Bratislava

www.interconnectionconsulting.com

FAX: +43 1 585 46 23 30

E-Mail: office@interconnectionconsulting.com



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- Easy termination: After 2 issues each subscription can be terminated easily

Scale of Discount

From 5.000,- EUR 5% From 10.000,- EUR 10% From 25.000,- EUR 20% From 40.000,- EUR 25%

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