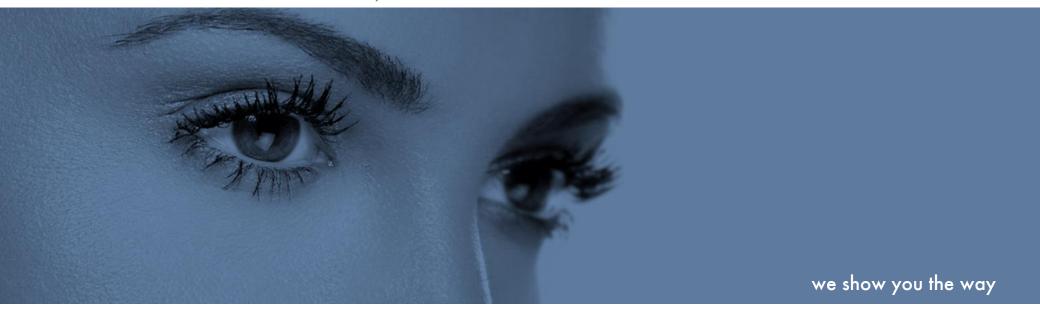


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www.interconnectionconsulting.com

# IC Market Tracking<sup>®</sup> Engineered Wood Boards Europe 2017

# Your Benefits at a Glance

- ✓ Overview of the development of the total market and the individual segments and a large number of subdivisions
- Market forecasts for all products for the upcoming three years, based on our econometric models
- Competition analysis with market positions and development of all relevant players during the last two years with respect to:
  - Total market
  - Product groups and subgroups
  - Customer groups
  - Other relevant divisions
- ✓ Analysis of important trends and market as well as non-market factors that influence sales
- ✓ Graphic presentation of the results as well as pivot tables facilitate implementation of findings in strategic/marketing/sales projects

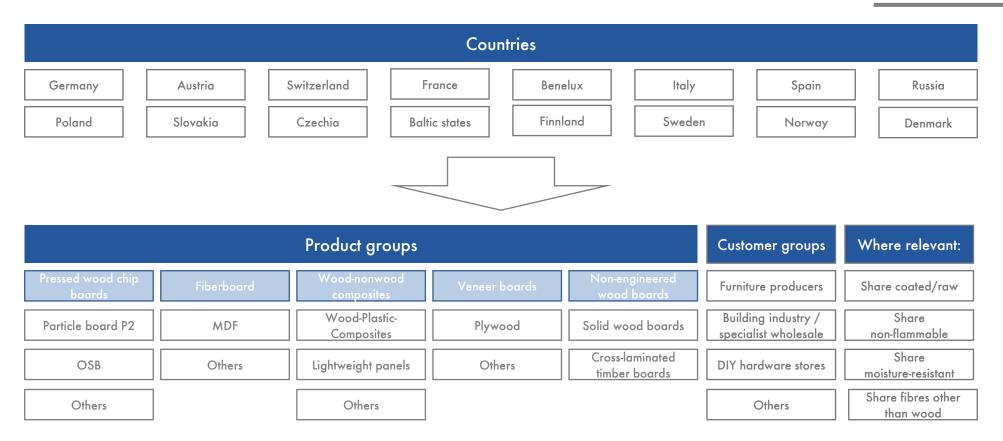




**Benefits** 



### Market structure



For all products, we show the total market and the market shares of the top companies for the last two years and forecasts for the next three years.



### Definitions

### Pressed wood chip boards

Particle board P2

OSB

Andere

#### Fiberboard

MDF

Others

Pressed boards made of wood chips and adhesives

Particle board, chipboard DIN standard P2 or comparable

Oriented strand board, flakeboard, waferboard, sterling board, aspenite

Other types of particle boards (DIN P1, P3-7); extruded solid and tubular boards

Wood-fibre/plant fiber materials

Dry-processed Medium-density fiberboard

HDF (dry-processed high-density fiberboard), HB/HFE (wet-processed hardboard and extrahard fiberboard, Masonite), HFM/MB (medium board), HFD/SB (wet-processed wood fiber insulation boards)

### Veneer boards

Plywood

boards

Others

Laminated veneer lumber; Blockboard

Plywood except cross-laminated timber









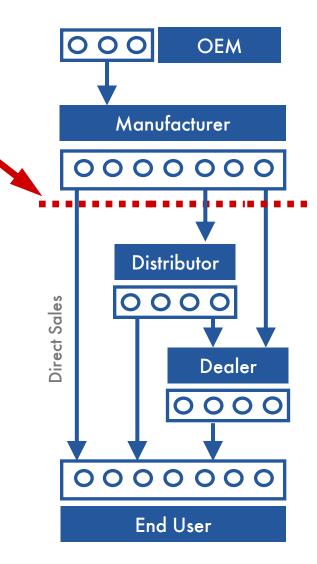




Methodology

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.

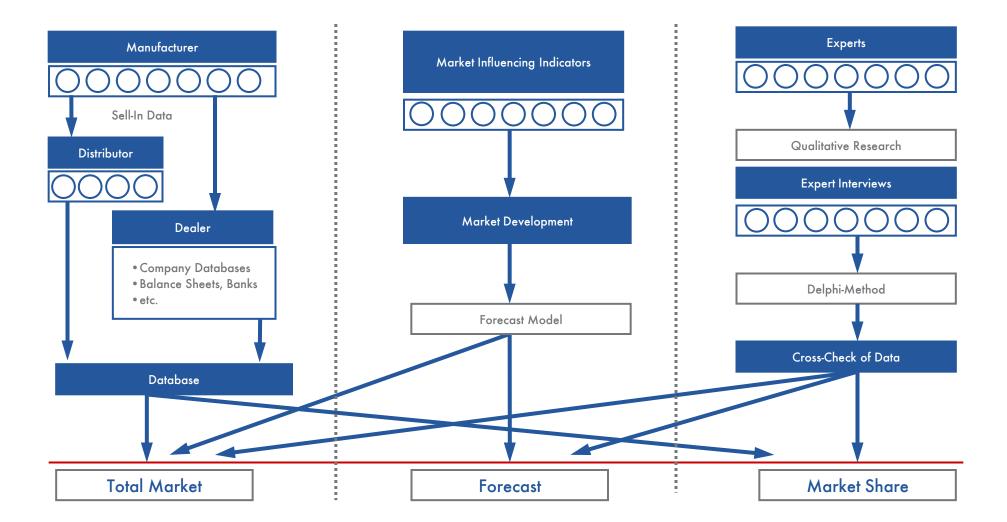


The basis for the analysis are interviews conducted with manufacturers in each segment of the industry. We collect information in written questionnaires or telephone interviews. In return, cooperating companies receive parts of the report for free, which guarantees a high rate of return.

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.

# Our Approach: Primary Research at Manufacturers and Experts

Description Structure of Survey Methodology



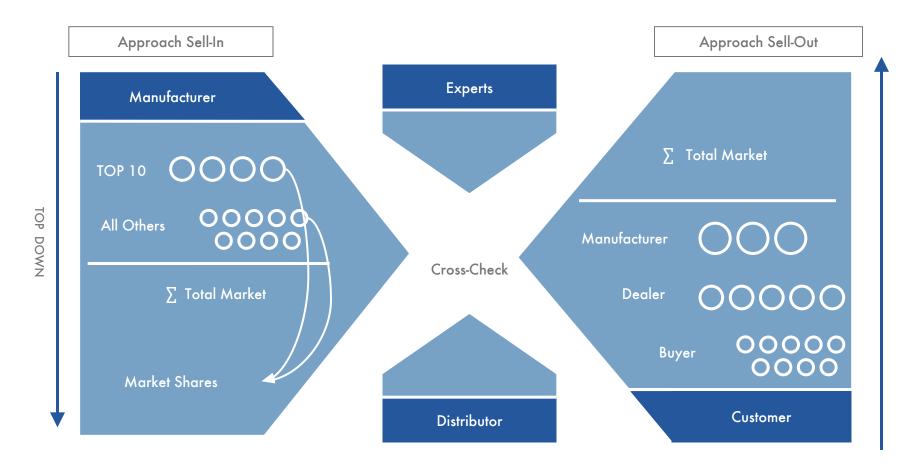
Interconnection Consulting

Methodology

S.6

# Data of Manufacturers Aligned with Market Calculation

Description Structure of Survey Methodology





# Contents of the IC Market Tracking®

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

- 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 consumer behaviour, 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.



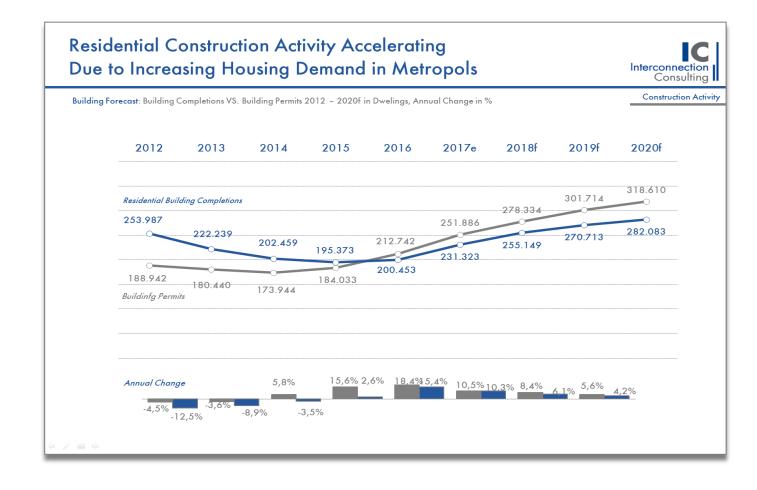
Content

## How Is the Market Environment Developing?



Sample Charts

- Overview of the development of relevant micro- and macro-economical factors that influence markets
- This sample chart shows fictive figures

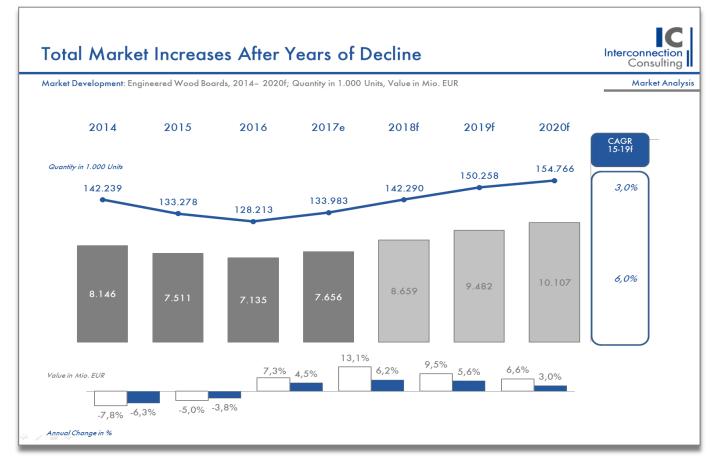


## Total Market and Changes over Time



Sample Charts

- Presentation of total market & forecasts for the next three years
- Overview of market development in each segment and division
- This sample chart shows fictive figures

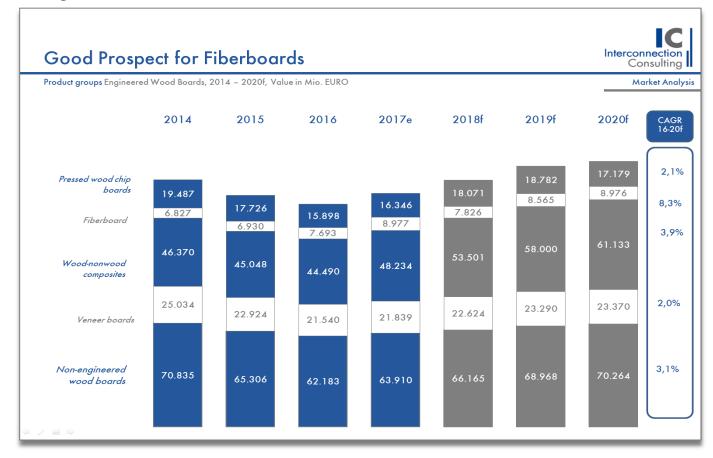


## Size and Shares of all Segments of the Market



Sample Charts

- Presentation of different Segments and their Market Shares
- Forecasts for the next three years
- This sample chart shows fictive figures

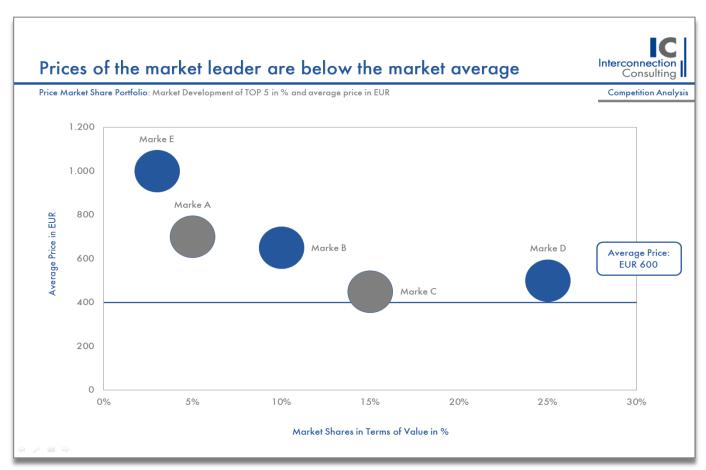


# **Competition Analysis**





- Detailed presentation of most important companies regarding market shares, development, etc.
- This sample chart shows fictive figures

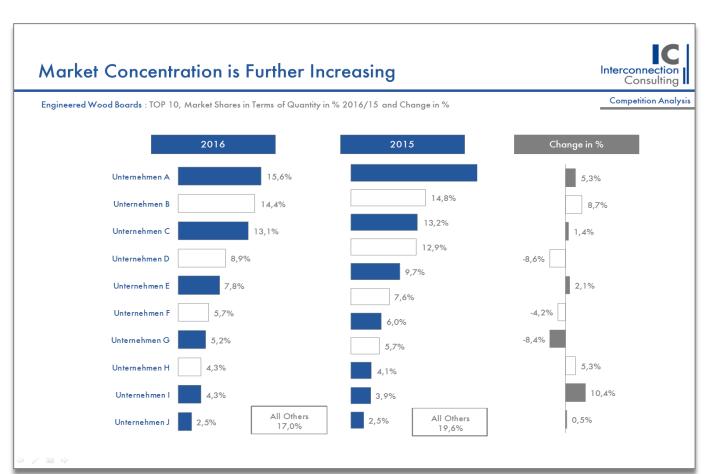


# **Competition Analysis**





- Detailed presentation of most important companies regarding market shares, development, etc.
- This sample chart shows fictive figures





- 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 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

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		
Weight Classes	(All)		
Country	Germany		
Brand	(All)		
Ø Price in € (Chasses)	(All)		
Sum - #	Technology		
Segments	A	В	С
Segment A	3.290	5.452	
Segment B	5.310	8.925	
Segment C	8.434	10.794	
Segment D	18.592	14.624	
Segment E	1.332	2.229	
-			

# **Prices**

IC Market Tracking® Engineered Wood Boards Europe 2017

* 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.

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Scale of Discounts

\* \* Price taking into account the scale of discount

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

\*\*\* Additional countries available on request

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1 Country	€ 3.95	50,-				€ 7.5	00	-20%
5 Countries **	€ 12.837,-		20 % ABOVORTEIL		€ 11.		-25%	
			2	0 /8 12		€ 19.		-35%
8 Countries **	€ 20.5	40,-				€ 27.	500	-40%
Available countries	Germany	Austria		Switzerland	Fra	nce		
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	Finland	Sweden		Norway	Den	mark		
	Czech Rep.	Slovakia		Balticum	Ru	ssia		

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Prices & Conditions



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Please choose between Subscription\* or Single issue

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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 responsible for 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 two issues any subscription can be cancelled

# Interconnection Delivers Data for Company Decisions

- Interconnection is the leading institute for market data in the construction 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 Adhoc 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.



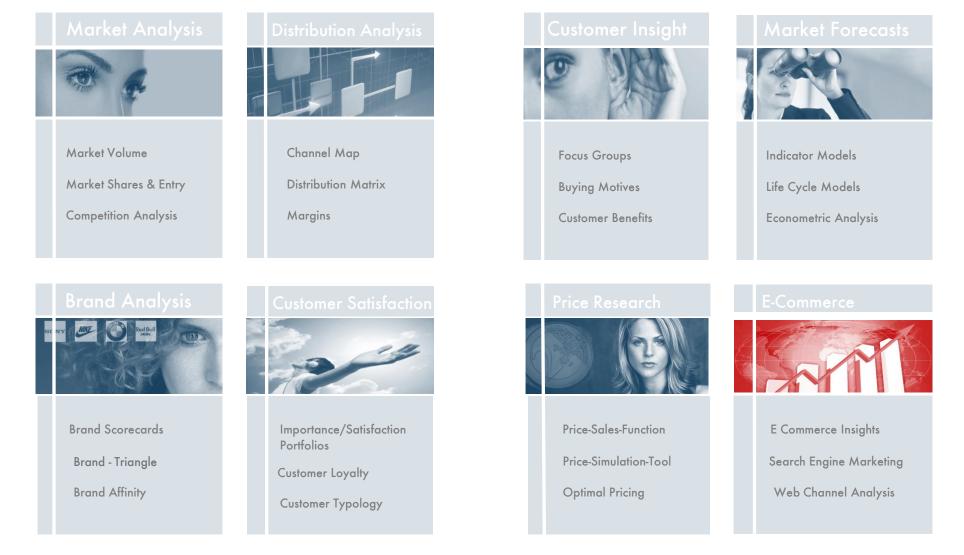


About Interconnection

# Our Market Intelligence Tools



### About Interconnection





### References

"Long experience and deep understanding of DIY stores make the "quality of the IC studies."

Mr. Bernd Blümmers General Manager, Saint-Gobain Solar Systems Central Europe



# Interconnection Consulting

# Contacts

## Contact



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

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# Factsheet: IC Market Tracking® Engineered Wood Boards Europe 2017

#### Included in the Report

- interactive PDF, Pivot Tables
- Pages (approx.) 70

Content

■ Optional: Hard Cover: 150€

### Preise

Single Region 3.950 €
Subscription Price: 3.160 €

für größere Bestellungen, sowie spezielle Aktionen entnehmen Sie bitte dem Bestellformular oder dem interaktiven Preisrechner

Die Abonnementspreise, Rabattstaffeln

### **Market Structure**

### Language of the report

English, German on Request

## Introduction, Market Structure & Executive Summary

Structure of Study

Definition and demarcation of product groups, regions and methodology; summary of study results

### Market Drivers

Key economic factors influencing the market: consumer behavior, 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, business segments, customer segments, distribution channels and opening types.

#### **Competitive Analysis**

Market development by value for each region and segment. Market shares of the top manufacturers for each region.

### <u>Countries</u>

Germany, Austria, Switzerland, France, Benelux, Italy, Spain, Russia, Poland, Slovakia, Czechia, Baltic States, Finland, Sweden, Norway, Denmark

### Product groups

Pressed wood chip boards, fiberboard, Wood-nonwood composites, veneer boards, non-engineered wood boards as well as 12 subgroups

#### Customer groups

Furniture producers, Building industry/specialist wholesale, DIY hardware stores, others

#### Division according to:

Share coated/raw, share non-flammable, share moistureresistant, share fibres other than wood

### Order options

- Click "Buy Now" on the website and make your order with the interactive price calculator.
- Print out the order form at the end of the "Full Details" document and fill in your data.
- Fax: +43 1 5854623 30

Email: stickelberger@interconnectionconsulting.com

## 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 analyzed 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.



Factsheet

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