





IC Market Tracking® Sandwich Panels in Europe 2022

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Market Drivers

automatically updated

IC More than just a report - A TOOL FOR SUCCESS! Interconnection Consulting defining growth potential since 1998









Strategic Workshops



What Do You Get - Your Benefits at a Glance

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Content of the Report



Benefits

Market Data, Insights and Expertise...

MARKET ANALYSIS

- Historical market data from 2018 2021 for the total market development as well as
 - Product Groups
 - Building Types
 - Business Segments
 - Insulation Thickness
 - Application Area
- Forecasts from 2022 2025 for the total market as well as each analyzed product group and segment
- Annual updates of the data

COMPETITION ANALYSIS

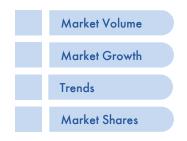
- Market shares of the top players for 2020/21
 - Market Shares on the total market in value and quantity
 - Market Shares per product groups and segments in quantity

MARKET DRIVERS

- Analysis of the most relevant market drivers such as GDP, disposable incomes, public spending, labor market, demographics, etc.
- Continuous updates of the data



Market & Competition Analysis



What Do You Get - Your Benefits at a Glance

Presentation of the Data and Deliverables



Benefits

Market Intelligence Tool Access and Deliverables

ONLINE-COCKPITS

- Online Dashboard-Tool including all data of the report enabling your individual and specific analysis
- User-friendly and intuitive operation of the dashboards
- Online access to the dashboards with all devices (PC, Laptops, Smartphone, Tablet, ...) everywhere, every time
- Download and extract of the data from the dashboards

EXECUTIVE REPORTS

- Executive summary dashboards including key facts of the report and background information about forecasts, trends and the competitive landscape
- Infographics summarizing the market and providing regional comparisons and contrasts



Market Intelligence Tool and Reports



Online Dashboards



Available Countries

Europe Product Group Market Tracking Austria Cover Material Core Material Czech Republic Aluminium Mineral Wool France Mineral Wool Germany Steel PUR/PIR PUR/PIR Hungary Italy . Others Others Others Poland Slovakia Spain **Building Types** Turkey Warehouses Health, education, leisure Agriculture Factories Cold storage Data centres Shopping centres Others Insulation Thickness **Business Segment Application Area New Construction** < 50 mm Walls For the total market and product groups, application types and distribution channels market development for the past three years and Renovation 50 - 100 mm Roofs forecasts for the next three years are available in the report.

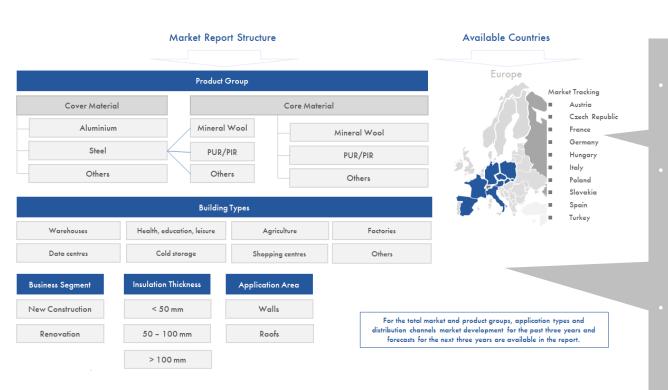
Market Report Structure

© Interconnection Consulting

> 100 mm



Market Structure - Interpretation



- Market data is available for each country separately as well as aggregated for the country package purchased.
- Each country report includes data for product groups, building types, business segments, insulation thickness and application areas separately as well as aggregated for the total market of sandwich panels in terms of value and quantity.
- Product groups are further broken down by cover material and core material.



Definitions

Cover Material	Turnover is stated in Mio. Euro. Values are always Net-Turnovers (No List-Prices), discounts included; Quantity in 1.000 m ²	
Steel	Sandwich panels with cover sheets made of steel	
Aluminium	Sandwich panels with cover sheets made of aluminium	
Other	Sandwich panels with cover sheets made of other materials, e.g. wood	
Core Material		
Mineral	Panels with a main content of insulation material made from molten mineral or rock materials	
PUR/PIR	Panels with a main content of synthetic insulation materials, such as polyurethane rigid foam or polyisocyanurate	
Other	Panels with a main content of other insulation materials, such as EPS (expanded polystyrene)	
Insulation thickness		
< 50 mm	Sandwich panels with an insulation thickness of under 50 mm, including the cover	
51 mm - 100 mm	Sandwich panels with an insulation thickness between 51 and 100 mm , including the cover	
> 100 mm	Sandwich panels with an insulation thickness bigger than 100 mm , including the cover	

Not included: Curtained Ventilated Facades, EIFS (Exterior Insulation and Finishing System), Conventional Facades

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The Unique Mix of Methods and Approaches for Reliable Market Analysis



Methodology



The analysis measures Sell-In data. Sales from the manufacturer to the first distribution partner. OEMs are not taken into account.



Basis of the analysis are surveys electronic questionnaires and telephone interviews - with the most important manufacturer as well as interviews with industry experts.



Industry relevant market drivers are taken into account in a market calculation model to determine the total market volume and forecasts.

The strong focus on interviews within the industry is clearly our USP "Only who talks with the industry knows what's going on!"

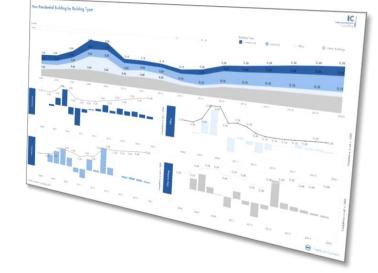


IC Cockpit

A picture says more than 1000 words • Complex correlations are visualized in the form of geo-, tree maps, bars etc.

Interactive Dashboards

• Use interactive dashboards for quick implementation of the data, for potential estimations, for sales control, for success measurement etc.



Easy online accesibility

- Market data are available wherever you have internet access
- You can also export the data as .jpg, .csv or .pdf file

In case of purchase exceeding € 5.000,- (net), the price of Tableau cockpit is waived as well as for any subscription order exceeding 2 countries or regions. For all other options, price for Tableau cockpit costs € 500,-.

Usability of the Market Intelligence Tool Let's Put it in a Video...



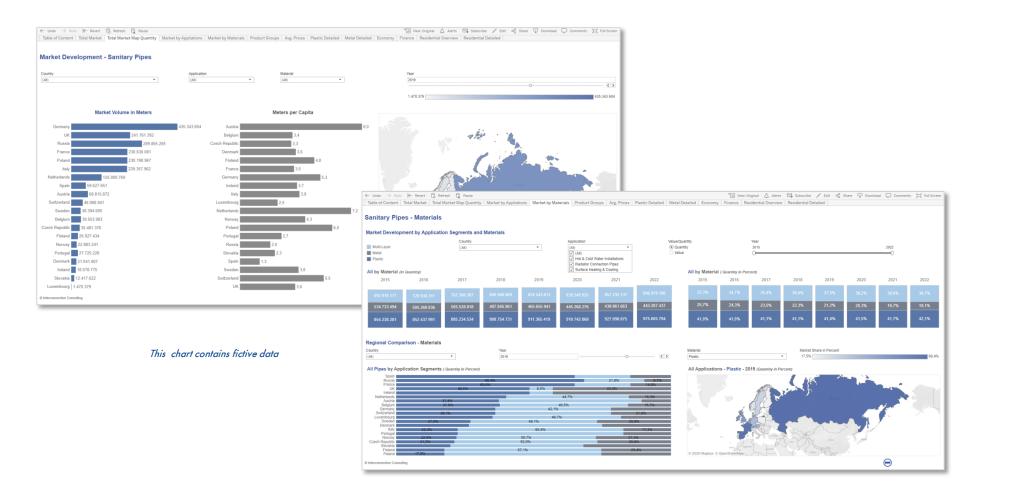
IC Cockpit



Sample Cockpits for Market Analysis Data



IC Cockpit

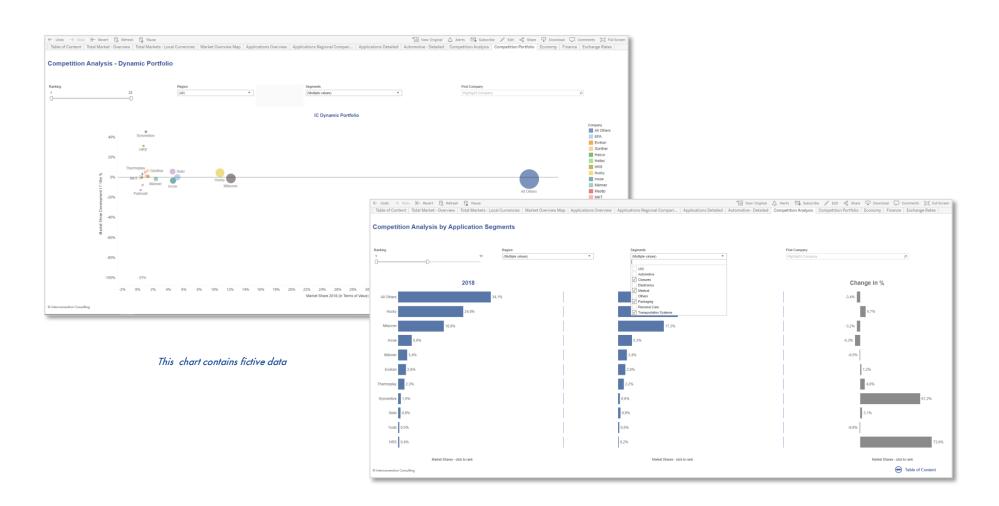


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Sample Cockpits for Competition Data



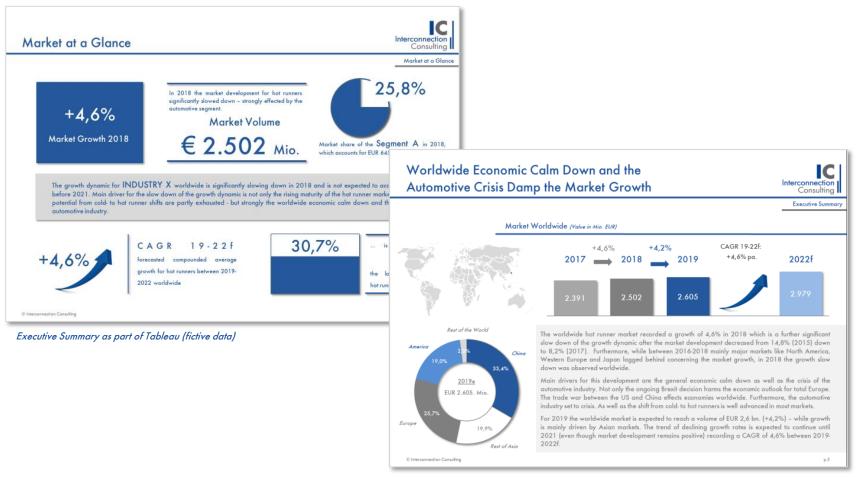
IC Cockpit



Additional Deliverables - Executive Summary



Sample Charts



Executive Summary as part of Tableau (fictive data)

Investment Plan for Your Market Research

IC Market Tracking[®] Sandwich Panels 2022



- * Subscription: 25% 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 automatically extended by one more year. The price is the individual price for each year. Price changes must be announced by Interconnection at least six weeks before 31st December.
- ** Package Price taking the scale of discounts already into account.

In case of purchase exceeding € 5.000,- (net), the price of Tableau cockpit is included as well as for any subscription order exceeding 2 countries or regions. For all other options, license costs for Tableau cockpits are € 500,-/license.



Prices & Conditions



References

"IC is a permanent partner of ours and provides helpful data for decisions."

Herr Bernd Blümmers

General Manager, Saint-Gobain Solar Systems Central Europe



Interconnection Provides Data for Corporate Decisions



Interconnection



Our Market-Intelligence Tools



Interconnection





Contact



In case of any questions please do not hesitate to contact us!

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Yes, we would like to order the IC Market Tracking® Sandwich Panels in Europe 2022

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

Please, choose from the available countries and package selection

Austria	🗆 Italy	□ 3 Countries Package*EUR 6.950,-
Czech Republic	Poland	
France	🗖 Slovakia	🗖 6 Countries Package*EUR 10.950,-
🗖 Germany	🗖 Spain	
Hungary	🗖 Turkey	All Countries Package*EUR 19.950,-

	Single Issue	Subscription*
25% price advantage		\checkmark
IC Cockpit – Online Dashboard Solution	\checkmark	\checkmark
Interactive PDF	\checkmark	\checkmark
Full Flexibility – Within the sum of the subscription available country reports can be changed without any additional costs		\checkmark
Web-Conference with the analyst free of charge		\checkmark

Billing Address				
Company:		Name:		
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VAT identification number:		E-mail:		
Date	Name	Signature		

In case of interest in single issue (+25 %), please contact the responsible analyst.

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