



## IC Market Tracking®

Cooling Ceilings and Chilled Beams in Europe 2024

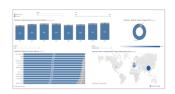
#### **Company Profiles**





#### Interactive Dashboards





#### **Market Drivers**



automatically updated



## more than just a report - A TOOL FOR SUCCESS!

defining growth potential since 1998

Detecting Market
Potential



**GEO-Maps** 



**Benchmarks** 



Strategic Workshops



on request

## What Do You Get - Your Benefits at a Glance Content of the Report



**Benefits** 

#### Market Data, Insights and Expertise...



#### MARKET ANALYSIS

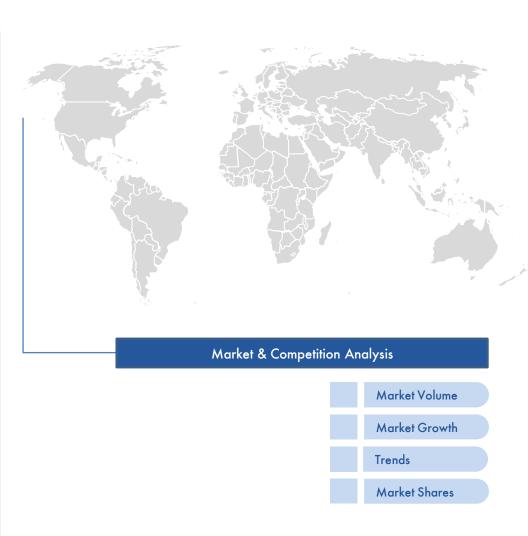
- Historical market data from 2020 2023 for the total market development as well as
  - Product Groups
  - Material Types
  - Business Segments
  - Application Areas
  - Distribution Channels
- Forecasts from 2024 2027 for the total market as well as each analysed segment and sub-segment

#### **COMPETITION ANALYSIS**

- Market shares of the top players for 2023/2022
  - Market Shares on the total market in terms of value and quantity
  - Market Shares per product groups in terms of value and quantity

#### MARKET DRIVERS

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



## What Do You Get - Your Benefits at a Glance

## Presentation of the Data and Deliverables



**Benefits** 

#### Market Intelligence Tool Access and Deliverables



#### **ONLINE-COCKPITS**

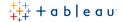
- Online Dashboard-Tool including all data of the report enabling your individual and specific analysis
- User-friendly and intuitive operation of the dashboards
- Online access to the dashboards with all devices (PC, Laptops, Smartphone, Tablet, ...) everywhere, every time
- Download and extract of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

## IC Market Tracking® Cooling Ceilings and Chilled Beams 2024



**Market Structure** 



Product Group	Business Segment	
Cooling Ceilings	New Construction	
Chilled Beams	Renovation	

Distribution Channel	Material	Application Area
Contractor	Gypsum	Offices
Air Conditioning / Refrigeration Installers	Plaster	Industry
End Users	Metal	Commerce
Others (Sanitary / Heating Installers)	Aluminium	Others



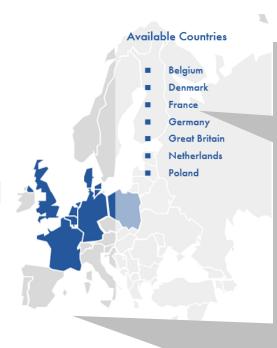
## Market Structure - Interpretation



#### Market Report Structure

Product Group	Business Segment	
Cooling Ceilings	New Construction	
Chilled Beams	Renovation	

Distribution Channel	Material	Application Area
Contractor	Gypsum	Offices
Air Conditioning / Refrigeration Installers	Plaster	Industry
End Users	Metal	Commerce
Others (Sanitary / Heating Installers)	Aluminium	Others



- Market data are available for each country separately as well as aggregated for the package purchased.
- Each country report includes data by product groups, material types, business segments, application areas and distribution channels separately, as well as aggregated for the tota market of cooling ceilings and chilled beams in terms of quantity.
  - Additionally, data for total market and product groups are also showed in terms of value.

### **Definition and Demarcation**

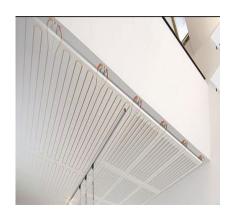


**Definitions** 

#### **Product Groups**

#### **Cooling Ceiling**

A cooling ceiling is made of a square or rectangular panel covering the ceiling and the pipes responsible of the heating / cooling of the room.



#### Chilled Beam

A chill beam is an additional structure attached to the ceiling. As passive, it requires ventilation air to be delivered by a separate air-handling system. This product rely on the natural elasticity to recirculate air from the conditioned space. An external ventilation support can be used to improve the air circulation. With an active beam, the ventilation air is delivered to the beam by a central air-handling system via ductwork.



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### **Definitions and Demarcation**



**Definitions** 

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Gypsum

Metal

**Plastering** 

Aluminium

Cover panel or beam made of gypsum

Cover panel or beam made of metal

Cover panel made of plaster

Cover panel or beam made of aluminium

#### Distribution Channels

Contractor

Air Conditioning / refrigerating installers

**End Users** 

Others (Sanitary/heating installers)

Contractors purchase the products directly from suppliers and may use installers later on to set up those units.

Globally responsible of the HVACR system installations, air conditioning / refrigerating installers provide also sometimes the maintenance of the units.

It defines end users contacting directly the supplier in order to get the unit. Then an installer might be involved to conclude this process.

Mostly composed by water circulation (e.g. pipes) and heating installers.

#### **Business**

**New Construction** 

Renovation

Application in newly constructed buildings

Application in renovated constructions

## 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 manufacturers 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!"

# The Market Intelligence Tool Dashboards - The Best Way to Work with Data



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.

Market data are available wherever you have internet access

Easy online accessibility

 You can also export the data as .jpg, .csv or .pdf file No. Particularly Holding Type

| Company | Com

## Usability of the Market Intelligence Tool

Let's Put it in a Video...



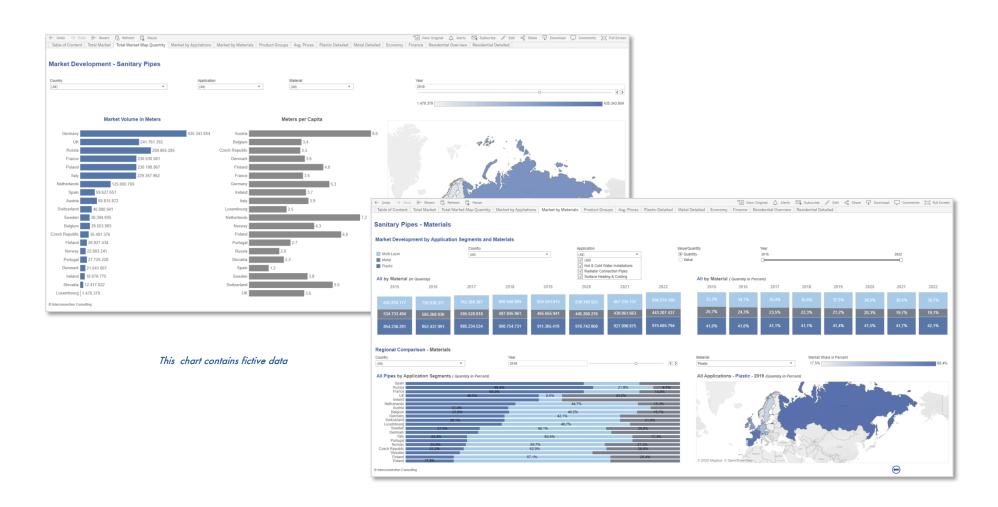
IC Cockpit



## Sample Cockpits for Market Analysis Data



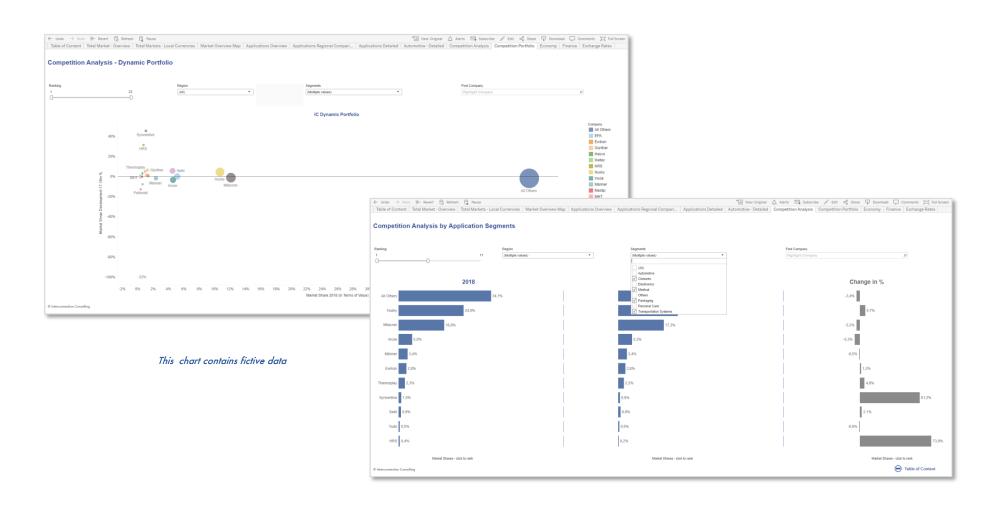
IC Cockpit



## Sample Cockpits for Competition Data



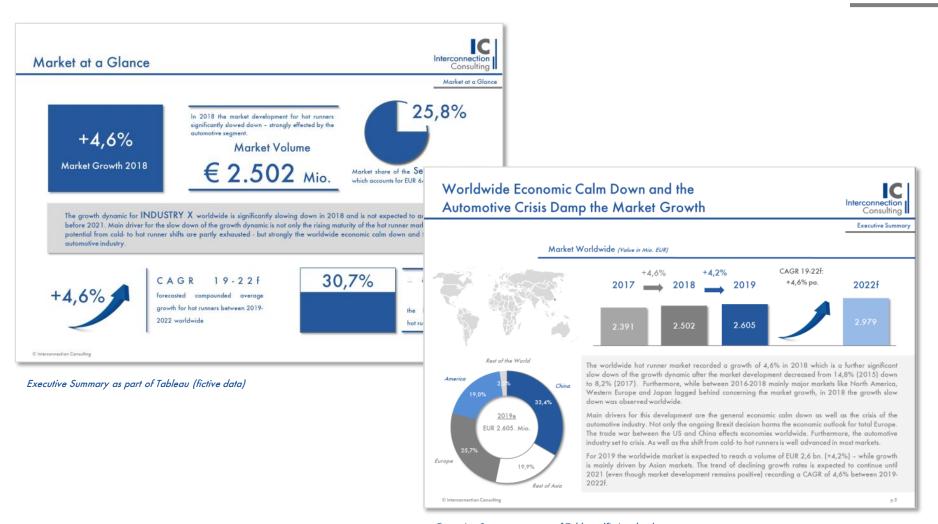
IC Cockpit



## Additional Deliverables - Executive Summary



Sample Charts



Executive Summary as part of Tableau (fictive data)

## Investment Plan for Your Market Research



IC Market Tracking<sup>®</sup> Cooling Ceilings and Chilled Beams in Europe 2024

**Prices & Conditions** 

#### Subscription\*

1 Country of Your Choice

3 Countries of Your Choice

All Countries

€ 3.999,-

€ 9.999,-

€ 18.999,-



Poland

**Available Countries** 

Belgium

Denmark

- France
- Germany

- Great Britain
- Netherlands

#### Subscription:

- The price is the individual price for each edition, at least two orders of the study (order year and the following year). Price changes for the next edition must be announced by Interconnection Consulting at least six weeks before 31st December. 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.
- If you have selected single issue (no subscription price advantage) the contract is valid for 12 months.
- Our products/studies will be usually delivered as online dashboards in a common web browser, based on the BI Tool "Tableau" and include one named user license. You have access to these dashboards for the duration of your contract. If you need further licenses, the price is EUR 390,- per user and year. Reports, which as default delivered as online dashboards, can be requested as PDF versions for an additional fee.

## Selected References for our Market Reports



References



















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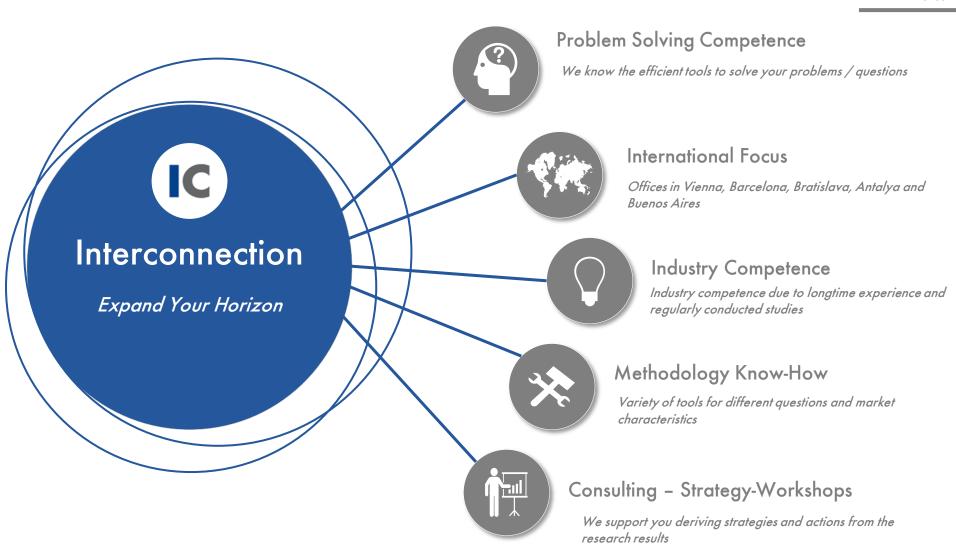




## Interconnection Provides Data for Corporate Decisions



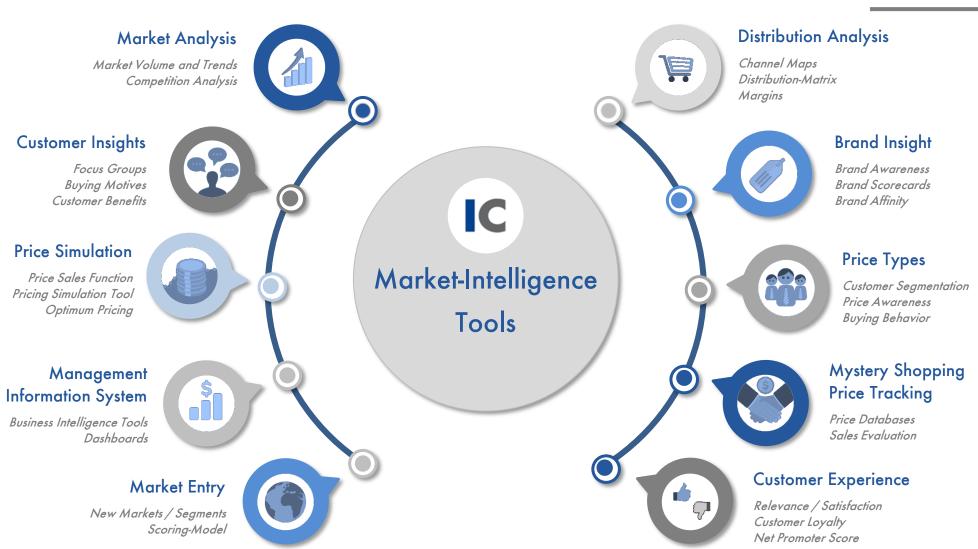
Interconnection



## Our Market-Intelligence Tools



Interconnection



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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<sup>®</sup> Cooling Ceilings and Chilled Beams in Europe 2024

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

#### Please, choose from the available countries and package selection

☐ Belgium	☐ France	Great Britain	Poland
☐ Denmark	☐ Germany	☐ Netherlands	
□ 1 Country*			EUR 3.999,-
☐ 3 Countries*			EUR 9.999,-
All Countries*			EUR 18.999,-
		Single Issue	Subscription*
25% price advantage			✓
IC Cockpit - Online Da	shboard Solution	✓	✓
,	the sum of the subscription available changed without any additional costs		✓
Web-Conference with th	ne analyst free of charge		✓
	- 11		
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Our products/studies will be usually delivered as online dashboards in a common web browser, based on the BI Tool "Tableau" and include one named user license. You have access to these dashboards for the duration of your contract. If you need further licenses, the price is EUR 390,-per user and year. Reports, which as default delivered as online dashboards, can be requested as PDF versions for an additional fee.

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- Flexible subscription packages on request: alternating countries, product change, etc., if possible