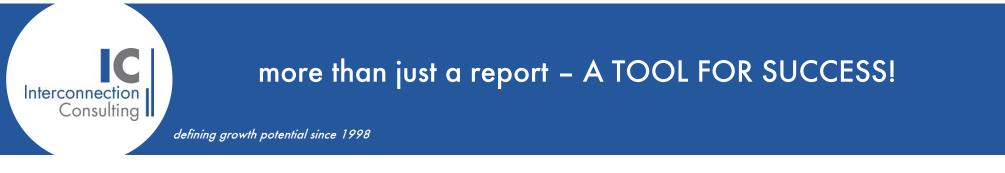




# IC Market Tracking®

Refrigerated Display Cabinets in Western Europe 2021













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 2017 2020 for the total market development as well as
  - Product Groups
  - Refrigerant Types
  - Product Type
  - Cooling Type
  - Cooling Segment
- Forecasts from 2021 2024 for the total market as well as each analyzed product group, product type, cooling type, cooling segment and refrigerant type
- Annual updates of the data

## **COMPETITION ANALYSIS**

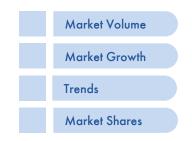
- Market shares of the top players for 2020/21
  - Market Shares on the total market in value and quantity
  - Market Shares per product groups in quantity

## 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



#### © Interconnection Consulting

# What Do You Get - Your Benefits at a Glance

Presentation of the Data and Deliverables



**Benefits** 

# Market Intelligence Tool Access and Deliverables

### **ONLINE-COCKPITS**

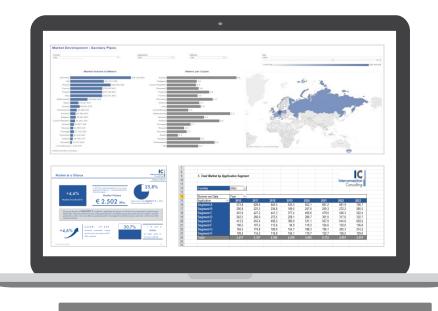
- Online Dashboard-Tool including all data of the report enabling your individual and specific analysis
- User-friendly and intuitive operation of the dashboards
- Online access to the dashboards with all devices (PC, Laptops, Smartphone, Tablet, ...) everywhere, every time
- Download and extract of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

### **EXECUTIVE REPORTS**

- Executive report 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 already integrated within Tableau

### RAW DATA -TABLES

- Downloadable tables from MIS as xlxs. cvs. jpg. or other formats for your own integration
  - Graphs
  - Raw Data



### Market Intelligence Tool and Reports



Online Dashboards

Executive Reports

# IC Market Tracking<sup>®</sup> Refrigerated Display Cabinets in WEU 2021



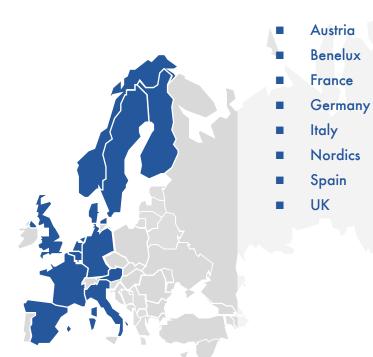
**Available Countries** 

### Market Structure



Market Report Structure

Product Type	Cooling Segment	Cooling Type
Remote	Freezer Cabinets	Gravity Cooling
Plug-In	Cooling Cabinets	Convection Cooling
	Switchable	



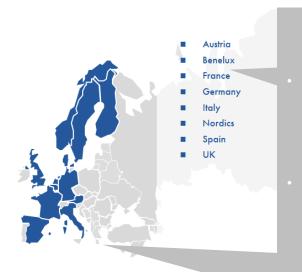


# **Market Structure - Interpretation**

#### Market Report Structure

Product Groups	Refrigerant Type
Vertical Display Cases	HFC
Horizontal Display Cases - Islands	HFO
Impulse Cabinets	Hydrocarbons / Propane
Cooling Counters	CO2

Product Type	Cooling Segment	Cooling Type
Remote	Freezer Cabinets	Gravity Cooling
Plug-In	Cooling Cabinets	Convection Cooling
	Switchable	



#### **Available Countries**

- Market data are available for each country separately as well as aggregated for the package purchased.
- Each country report includes data for the product groups, product types, cooling types, cooling segments and refrigerant types separately as well as aggregated for the total market of refrigerated display cabinets in terms of quantity.
  - Additionally, product groups and product types are displayed in terms of value as well.



### Definitions

## Turnover

Turnover is stated in 1.000 Euro. Values are always Net-Turnovers (No List-Prices), discounts included.

## **Product Groups**

Vertical Display Cases

Horizontal Display Cases - Islands

Impulse Cabinets

Cooling Counters

One side opened refrigerator for self-service. Length, height and number of shelves optional.

Open or closed cabinets mostly for storing frozen goods, placed between the aisles in a store.

Open or closed cabinets similar to the island cabinets, where the one side of the cabinet faces the aisle and the other side faces the wall.

For presentation purposes of fresh groceries such as meat, cheese or vegetables. An optional glazing layer can avoid the idea of self-service, but is not mandatory.





### Definitions

# Product Type

 Remote
 Plug-In

# Cooling Type

**Gravity Cooling** 

**Convection Cooling** 

## **Cooling Segment**

Freezer Cabinets

**Cooling Cabinets** 

Switchable

Cooling furniture, which are connected via piping to a central compressor unit.

Integral refrigerated cabinets containing the refrigeration unit in the housing.

Cooled air drops due to its higher density and pushes warm air away.

Cooled air is being circulated by fans.

Refrigeration units in the negative temperature range.

Refrigeration units in the positive temperature range.

It is possible to switch manually between cooling and freezing.

# 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

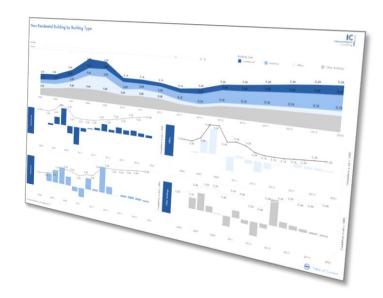
A picture says more than 1000 words • Complex correlations are visualized in the form of geo-, tree maps, bars etc.

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

Easy online accessibility

Interactive Dashboards

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





IC Cockpit

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



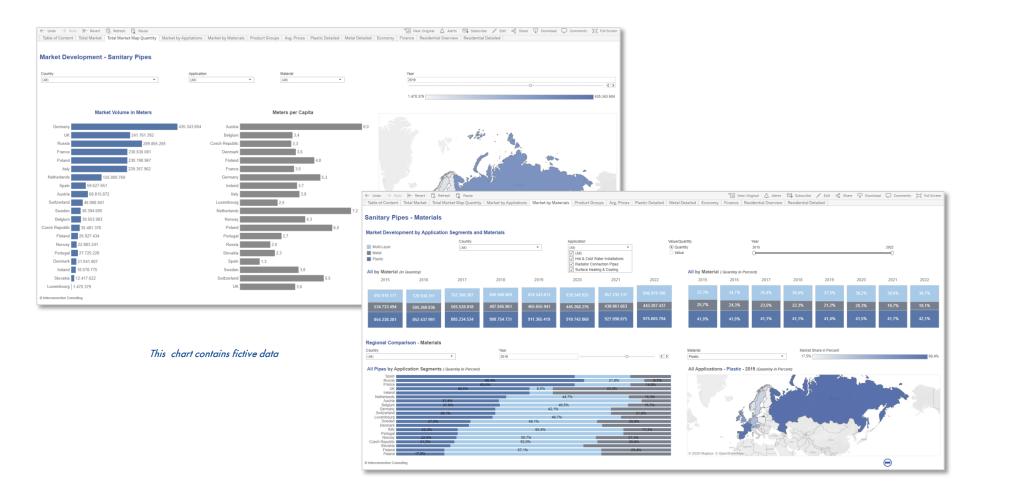
## IC Cockpit



# Sample Cockpits for Market Analysis Data



## IC Cockpit

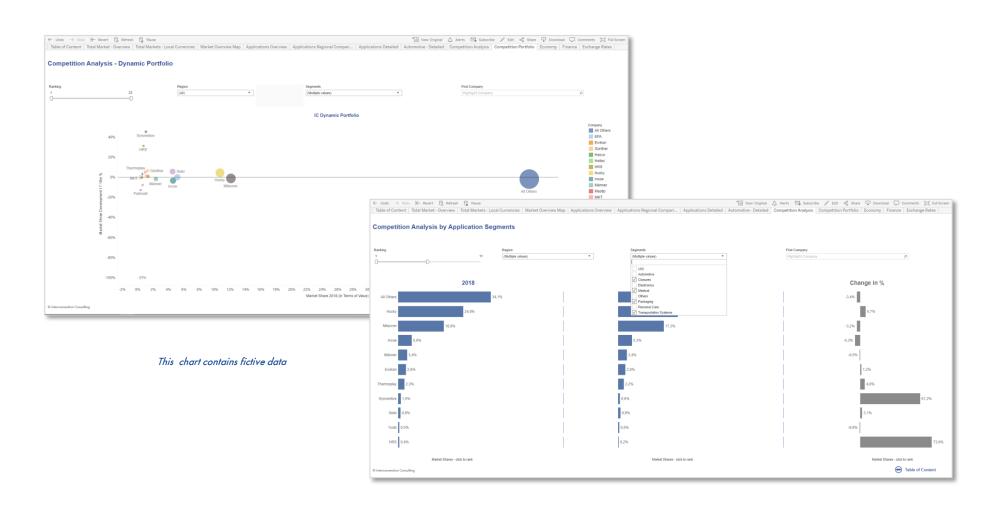


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# Sample Cockpits for Competition Data



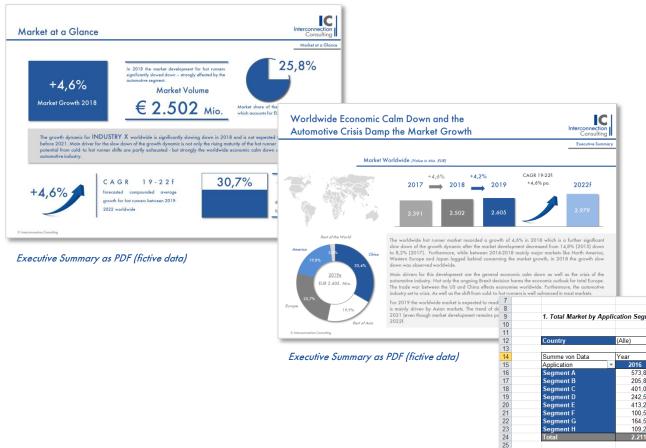
IC Cockpit



# Additional Deliverables Executive Summary and Pivot-Tables



Sample Charts



1. Total Market by A	чррт	(Alle)								nsulting
Summe von Data		Year								
Application	v	2016		2017	2018	2019	2020	2021	2022	2023
Segment A		573	8	628,6	645,5	525,5	652,1	661,2	681,9	706,7
Segment B		205	8	223,3	234,8	189,5	247,6	259,3	272.2	285,5
Segment C		401	0	427.2	441,3	377,4	460,6	479,0	500,3	522,4
Segment D		242	5	260,0	272,5	228,1	286,7	301,0	317,8	332,7
Segment E		413	2	455,4	496,5	380,0	531,1	567,9	614,8	650,6
Segment F		100	5	107,2	113,6	94,9	119,3	124,6	132,0	136,8
Segment G		164	5	174,8	180,6	154,7	188,3	196,1	205,3	214,2
Segment H		109	2	114,2	116,8	104,1	119,7	122,7	126,2	129,6
Total		2.21	1	2.391	2.502	2.054	2.605	2.712	2.851	2.979

Pivot-Table including all raw data as MS-Excel file (fictive data)

# **Investment Plan for Your Market Research**

IC Market Tracking® Refrigerated Display Cabinets in Western Europe 2021



- 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.
- The price includes access to an online dashboard for 12 months in case of single issue or for the duration of the subscription in case of an subscription.
- In case of purchase exceeding € 5.000,- (net), the price of Tableau cockpit (Software for Online Dashboards) 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,- per license per year.



**Prices & Conditions** 



### References

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

Mr. Bernd Blümmers

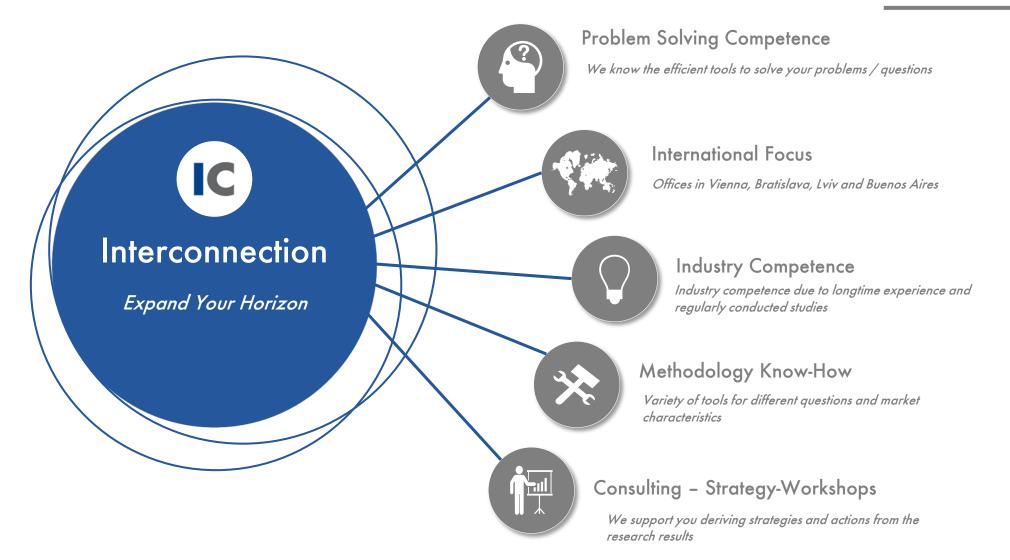
General Manager, Saint-Gobain Solar Systems Central Europe



# Interconnection Provides Data for Corporate Decisions



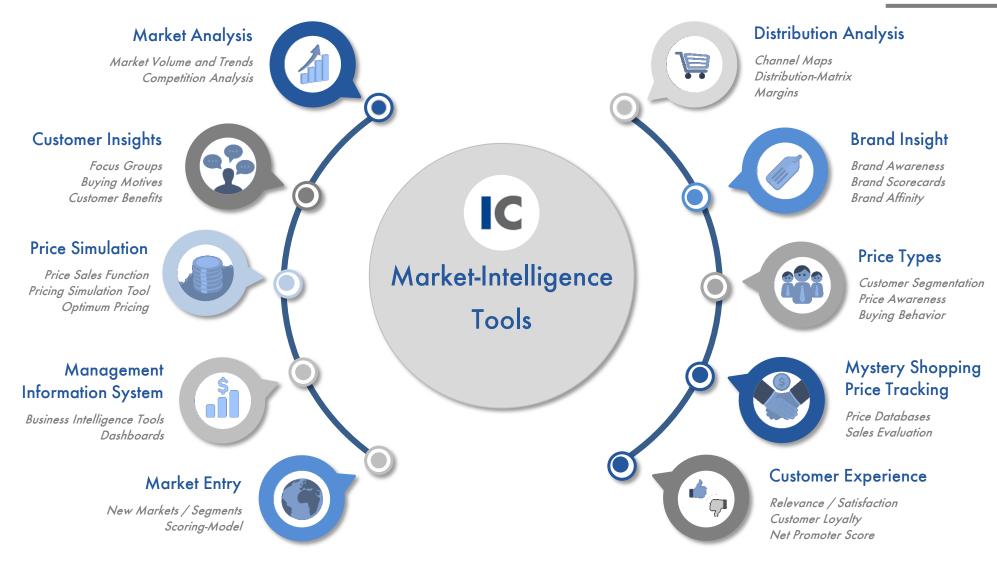
### Interconnection



# **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<sup>®</sup> Refrigerated Display Cabinets in Western Europe 2021

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

## Please choose from the available countries

Austria	France	□ Italy	□ Spain
Benelux	Germany	Nordics	ΠUK

2 Countries Package	EUR 4.950
🛛 Full Package	EUR 9.950

	Single Issue	Subscription*
25% price advantage		$\checkmark$
IC Cockpit – Online Dashboard Solution	$\checkmark$	$\checkmark$
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: (please fill in the data completely)	Delivery Address: (necessary if different from the billing address)
Company:	Company:
Name:	Name:
Address:	Address:
Post Code/Zip:	Post Code/Zip:
Country:	Country:
VAT identification number:	
E-Mail:	E-Mail:

Date	Name	Signature



### \*Subscription:

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 31" 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.

The price includes access to an online dashboard for 12 months in case of single issue or for the duration of the subscription in case of a subscription.

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