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IC Market Tracking[®] Water Heaters in Europe 2015

- Germany
- United Kingdom Poland
- France
 - Spain

Turkey

Italy

IC Market Tracking® Water Heaters in Europe 2015

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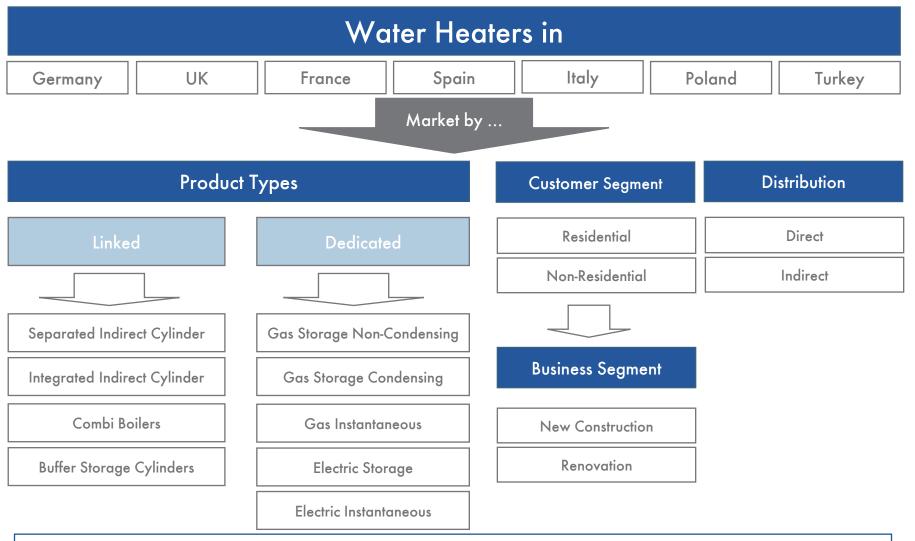
Benefits

Your Benefits at a Glance

- Overview of the development of the total market and the individual Segments.
- Market Forecasts for all product segments and regions for the upcoming three years, based on our econometric models.
- Awareness of Market Position and development during the last two years, in comparison with major competitors and with respect to:
 - Total Market & Regional Markets
 - Product Groups (Connected to Boiler, Tankless)
 - Customer Segment (Residential, Non Residential)
 - Business Segment (New Construction, Renovation)
 - Distribution Channels (Direct, Indirect)
- ✓ Information about the most important Factors of Influence
- ✓ Graphic Presentation of the results facilitates the development of your own strategies.







For each segment the total market and market shares of the top 10 players for the last two years 2014-2015e and forecasts for the next three years are available in the study



Definition and Demarcation

Product Groups

Linked

Separated Indirect Cylinder

Integrated Indirect Cylinder

Allows the water that circulates around the boiler, pipes and radiators to be kept totally separate from the stored water in the cylinder that is used for bathing.

...is heated by a source located within the cylinder - such as an electrical immersion heater.

Combi Boilers

Combine the central heating with domestic hot water (DHW) in one device.

Buffer Storage Cylinders

...are usually installed with the solid fuel boilers, providing an efficient burning process and store excess heat for the space heating circuit



Definition and Demarcation

Product Groups

Dedicated

Gas Storage Non-Condensing

Gas Storage Condensing

Gas Instantaneous

Electric Instantaneous

Electric Storage

Distribution

Direct (2-steps)

Indirect (3-steps)

Or a standard gas storage water heater is like a water tank sitting atop of a gas fireplace with the chimney running straight up through the middle, exiting at the top

A gas condensing water heater has its "chimney" or flue designed with greater surface area. The heat and combustion gases have much farther to travel before they exit the water tank, so more heat is transferred to the water in the tank.

Instantly heats water as it flows through the device

Uses electric power to heat water as it flows through the device

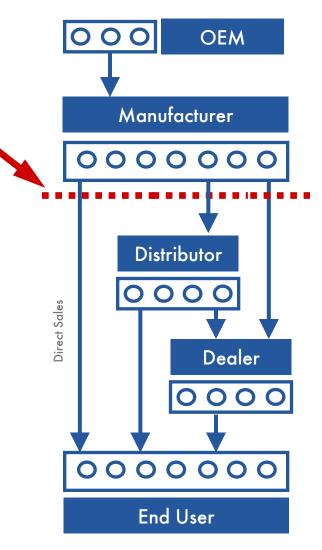
Consists of a cylindrical vessel or container that keeps water continuously hot and ready to use.

The manufacturer sells directly to installers

The manufacturer sells through wholesaler network

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 manufacturers of the important branches, who donated information through written questionnaires or telephone interviews. ln return. cooperating companies receive parts for free, which guarantees a high rate of return.

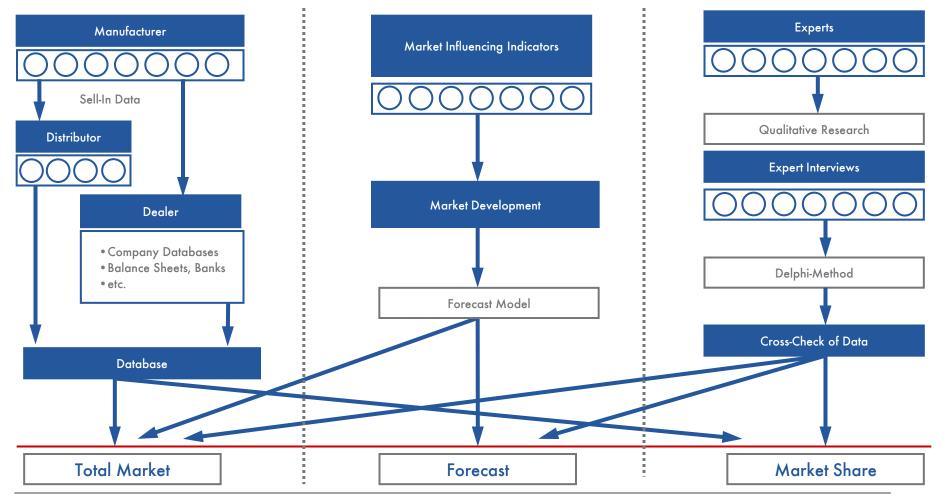
Interviews with distributors and specialised dealers act as a cross-check of the data. In addition, investigations of listings and average prices are carried out.



Methodology

Base of Primary Research by Manufacturers & Experts

Description Structure of Survey Methodology

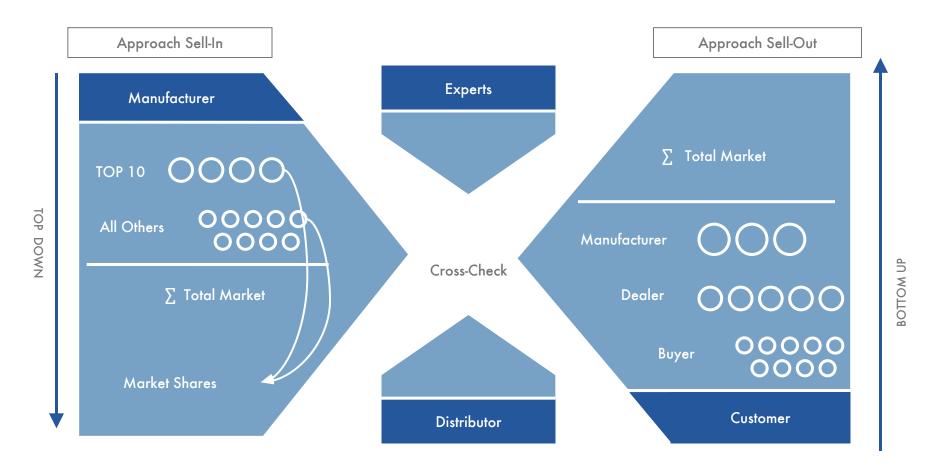




Methodology

Data of Manufacturers Aligned with Market Calculation

Description Structure of Survey Methodology



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Contents

Contents of the IC Market Tracking® Water Heaters in Europe 2015

The IC Market Tracking® is modularly built 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 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.



Sample Charts

Executive Summary at the Beginning of the Report

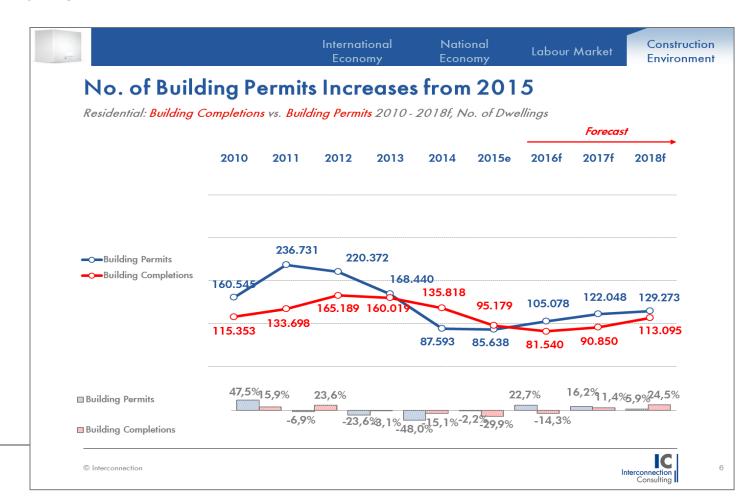
- The executive summary comprises all relevant information of the report in detailed and precise manner. Forecast and competition situation is highlighted.
- This chart shows sample figures

	arke t of V			rs in <mark>Co</mark>	untry X	Cons	stant	Pac	e			
2012	2013	2014 2.104 3672	2015e 2.073 370	2016f	2017f 2.307 431	20181 2.437 464	CAGR 14-18f 3,7% 6,0%	 The Market of Water Heaters has been witnessing a constant growth in recent years. For the upcoming year all signs point to a similar development. The market will grow by 3,1% in terms of quantity. Key driver behind this development is the construction boom which was induced by governmental stimulus packages last year. 				
-1,7%	 The to Europ their perfo in find produt On th from This v 	op two bean av market rmed b ancial d uction li ne other Eastern	compar verage. shares. adly: Sl lifficultie nes. hand, Europe	nies perfa Hence, t Compar oppy mo es which more an e are ent	hey coul ny F in co anageme directly i	oove d increa ontrast ent result nfluence ompetite market	ed ors	Company D Company S Company T Company W Company A Company A Company P	2015e 5,80 5,643 5,21% 3,98% 3,98% 3,88% 3,88% 2,84%		2014 5,40% 5,30% 5,12% 4,64% 3,88% 3,79% 3,34% 3,05% 2,84%	hange 2014 - 2015e in 3.7% 9.1% 8.1% 5.4% 9.6% 9.6% 9.5% 4.8% 2.1%

Sample Charts

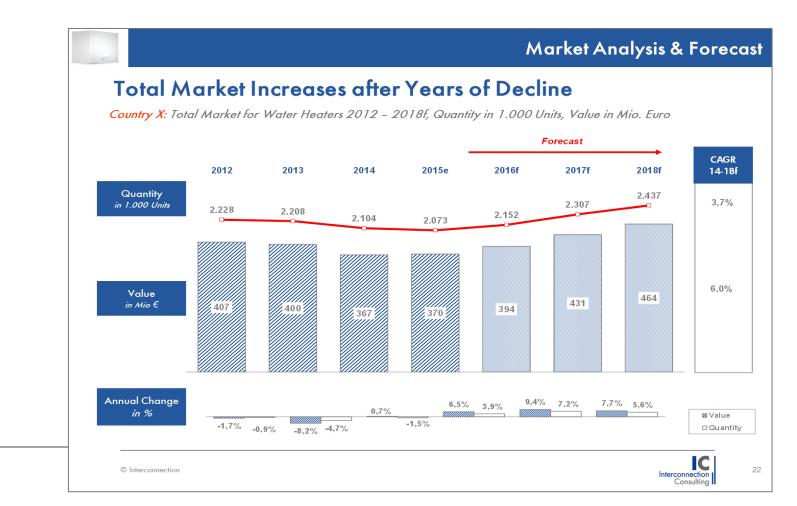
Market Environment Data of our Forecasting Model

- The data for the market environment consists of main factors such as general economy data, demography, income statistics, construction environment and sentiment indicators.
- This chart shows sample figures



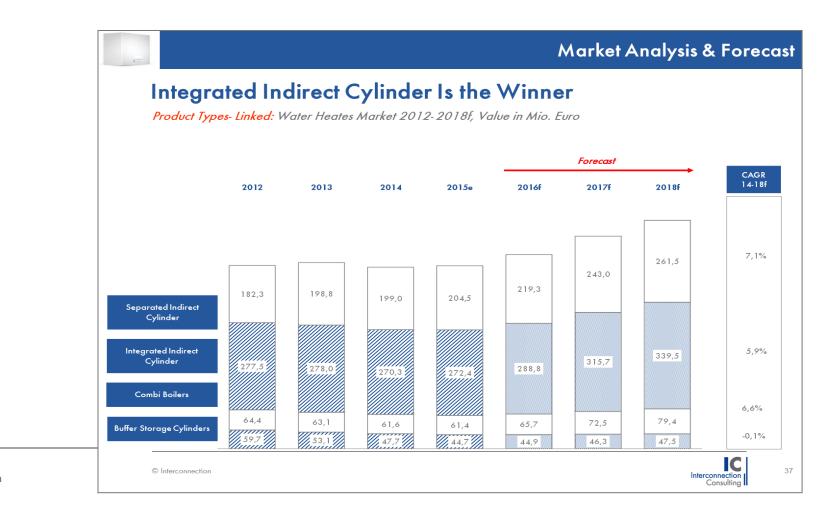
Total Market Development and Forecast

- Overview of the total market until the current year and forecast for the upcoming three years.
- This chart shows sample figures



Product Group Development

- Overview of the total market until the current year and forecast for the upcoming three years.
- This chart shows sample figures

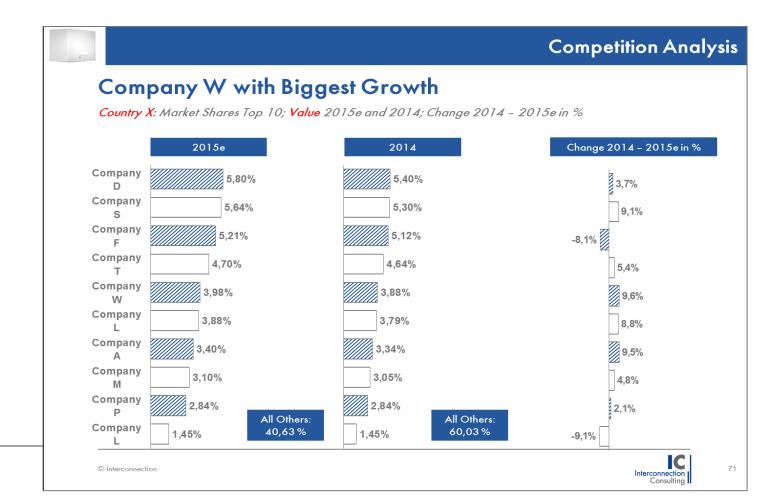


© Interconnection



Competition Analysis and Market Shares

- Market Shares of the Top 10 market leaders of the Water Heaters Market
- This chart shows sample figures



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Pivot Table

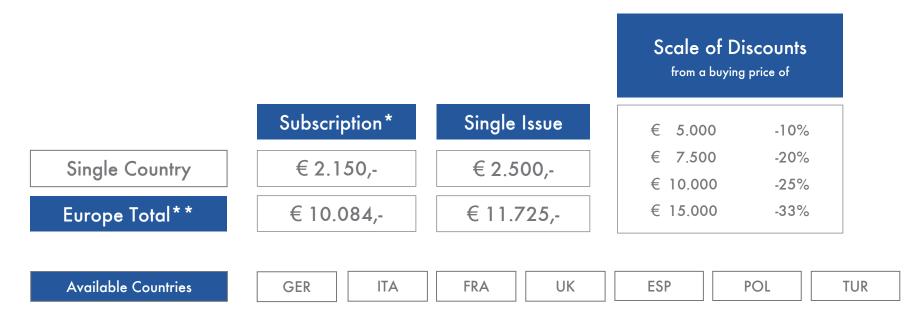
- Additionally to the visualised report a Pivot Table will be included
- With use of the analyse tool you can individually make selections of the available data to make comparisons of the development on years and segments by your own.
- Pivot tables are available for the competition analysis as well as for the total market and forecasts.

How to use Pivot Tables

 Generally, the desired sub-categories (i.e. Technology - A) can be selected with the ordinary drop down menus. 	Technology Uistribution Quarter Quantity/Value Weight Classes Country Brand	A (All) 4 Quantity (All) Germany (All)	 If you want to analyse a different category (i.e. Technology), click on the gray field and drag it down to the table. 	Quarter Quantity/Value Weight Classes	(All) 4 Quantity (All) Germany (All) (All)		
	Ø Price in € (Classes)](All)		Sum - #	Technology		
	Sum - #		1	Segments	Α	в (
	Segments	Results		Segment A	3.290	5.452	7
	Segment A	18.592		Segment B	5.310	8.925	21
	Segment B	8.434		Segment C	8.434	10.794	
	Segment C	5.310		Segment D	18.592	14.624	13
	Segment D	3.290		Segment E	1.332	2.229	6
				Total	36.958	42.025	47
	Segment E Total	1.332 36.958					



IC Market Tracking[®] Water Heaters in Europe 2015



- * Annual price for at least two orders of the study (order year and the following year). The subscription can be cancelled after two purchases of the study, but not later than at the 31.12. of the year in which the last study has been received. Price changes must be announced by Interconnection at least two months before the issue of a new study. In case of not-cancellation the subscription extends for a further year automatically.
- ** Prices with regards of the scale of discounts.

Price includes an interactive PDF in electronic form. All prices shown excludes sales tax.



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- Subscription Customers are offered an optional free web conference, where the essence of the results of the study can be presented. Furthermore you can directly talk to the author of the study to receive background information on the data and to clarify any open questions.
- Info-Hotline: For the period of one year you can state questions to the author of the study, furthermore the team of Interconnection will assist you for free in case any methodologic questions in the area of market research will arise in your company.
- As far as possible, we can also put together flexible subscription packages (e.g. Biennial subscription, change of countries)
- After receiving 2 editions of the subscribed report, the subscription can be cancelled without any problems.



Who We Are

Interconnection Delivers Data for Company Decisions

- Interconnection is the leading institute for market data within the HVAC 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 the construction industry.
- Next to market data we offer for the energy 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.





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Market Intelligence Tools

Market Analysis



Market Volume Market Shares & Entry Competition Analysis

Channel Map Distribution Matrix Margins

Customer Insight



Focus Groups

Buying Motives

Customer Benefits

Market Forecasts



Indicator Models

Life Cycle Models

Econometric Analysis

Frand Analysis



Brand Scorecards

Brand - Triangle

Brand Affinity



Importance/Satisfaction Portfolios

Customer Loyalty

Customer Typology

Price Research



- Price-Sales-Function
- Price-Simulation-Tool
- **Optimal Pricing**

Webverstärker



- E Commerce Insights Search Engine Marketing
- Web Channel Analysis





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

Mr. Bernd Blümmers

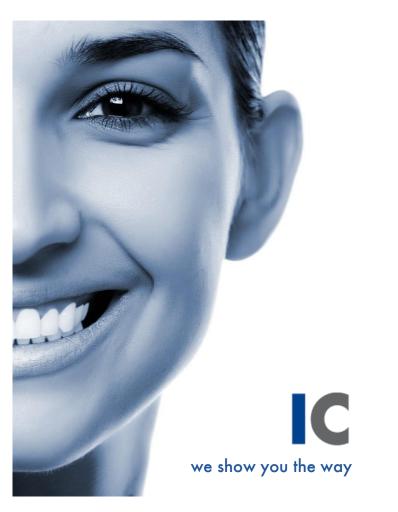
Directeur General, Saint-Gobain Solar Systems, Central Europe, Aachen





Contact





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

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Factsheet: IC Market Tracking® Water Heaters in Europe 2015



General Information

Included in the Report

- interactive PDF, Pivot Tables
- Pages (approx.) 100 per Country
- Optional: Hard Copy

Price

- per country from 2.150 €
 all regions from: 10.084 €
- Hard Copy: 150 €

Detailed Information about special offers, scale of discount as well as subscription prices are presented within the order form or the interactive price calculator.



Options of ordering - Fax:+43 1 5854623 30

- Click "Buy Now" on the website and make your order with the interactive price calculator.
- Print out your order form (at the end of the "Full Details" document and fill in your data.

Contents of the Market Report

Structure of the Study

Language of the report English, German on request

Introduction, Market Structure & Executive Summary

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

Market Drivers

Key economic factors influencing the market: main economic indicators. Import & export statistics.

Total Market Analysis

Total market development and forecasts for all market segments in quantity and value by regions, product groups, energy, business segments and Distribution Channels.

Competition Analysis

Market development by value for each region and segment. Market shares of the top manufacturers for each region and for each application for the last two years. Market Structure

<u>Countries</u> Germany, UK, Turkey, Italy, Spain, Poland , France

Product Groups Linked, Tankless

Customer Segment Residential, Non Residential

<u>Business Segment</u> New Construction, Renovation

Distribution Channel Direct, Indirect.

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 analysed 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.

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Yes, we would like to order the following market reports IC Market Tracking[®] Water Heaters in Europe 2015 (Please print out the order form and mark your desired countries for the report)

Country/Region	Single Issue	Subscription*
 Germany Italy France Spain UK Poland Turkey 	 € 2,500 	 € 2,150
All 7 Countries**	€ 11,725	€ 10,084

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