European Electrical Installation Monitor Q3-2022 Theme topic: Services in the installation sector Oct-2022





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About European Electrical Installation Monitor

THE GOAL

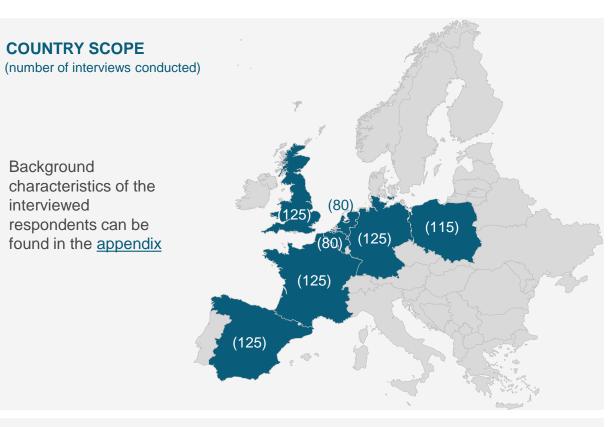
To check and track the behaviour and trends in the European electrical installation market. This is done 4 times per year, by means of 805 phone interviews (per quarter) with registered electrical installation companies, divided over 7 major European markets.

THE RESEARCH TOPICS

Fixed part: Economic developments of the installation companies in Europe (order book and turnover development)

Quarterly theme topics in 2022:

Q3: Sustainability Q4: Smart buildings Q3: Services in the installation market Q4: Branding



THE TIMELINE

Report Q3	Report Q4	Report Q3	Report Q4
•	<u> </u>	<u> </u>	
April 2022	July 2022	October 2022	February 2023

PROJECT TEAM



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Research Analyst

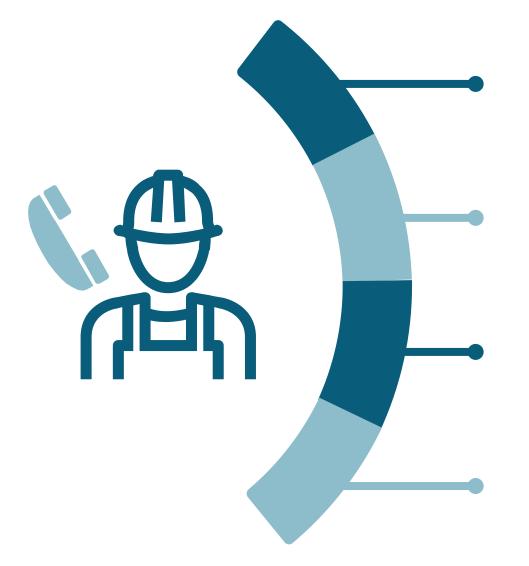
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About target group & methodology



Surveying electrical installation companies...

Interviewed companies need to provide electrical installation services, but they may also do other activities in addition (HVAC, plumbing, etc.). Most interviews are conducted with owners/ directors or purchasers of these companies.

... selected from a country-representative database

USP possesses an international database of electrical installation companies, which is constantly updated. Respondents are thus not part of a fixed panel; the sample varies from wave to wave.

... through phone interviews, by native-speaking agents

Phone surveys are the best approach for obtaining a sufficient sample, in order to provide insights that can be relied on. These phone calls are made by fixed fieldwork partners, located in the respective countries.

... weighting the results based on company size groups

Country results are weighted so that all three company size groups* have an equal influence on the total. As typically most interviews are conducted with small companies, we believe it is important to correct in order for big companies to have an equal impact on the 'total' results. This way the results are not heavily influenced by many smaller companies.

About the Q3 theme topic



• Surveying the Services in the installation sector...

This quarter we investigated the topic of services, by asking installers which services (in addition to the usual installation work) they offer to their customers (e.g. advice, remote monitoring, and troubleshooting, etc.) and which services installers would like to receive from manufacturers.

...helps to understand the needs of installers in their work

To provide the necessary insights, we covered the following topics:

- · Services offered by installers
- · Services installers would like to receive from manufacturers:
 - Commercial
 - Engineering
 - Products & installations
 - Repair & maintenance



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Key takeaways

Business development

Theme topic – Services in the installation sector

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Key takeaways



Business Development

Important: All quantitative data in this report was obtained during governmental COVID-19-related restrictions in the respective countries.

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		Turnover balance Negative Positive
Cormony	Q3-22	20%
Germany	Exp. Q4-22	20%
The Netherlands	Q3-22	20%
The Nethenands	Exp. Q4-22	20%
UK	Q3-22	20%
 UK	Exp. Q4-22	20%
Rolaium	Q3-22	20%
Belgium	Exp. Q4-22	20%
France	Q3-22	20%
Flance	Exp. Q4-22	20%
Poland	Q3-22	20%
Folariu	Exp. Q4-22	20%
Spain	Q3-22	20%
Spain	Exp. Q4-22	20%

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Key takeaways

Services in the installation sector

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Top 5 services installers want to receive from manufacturers







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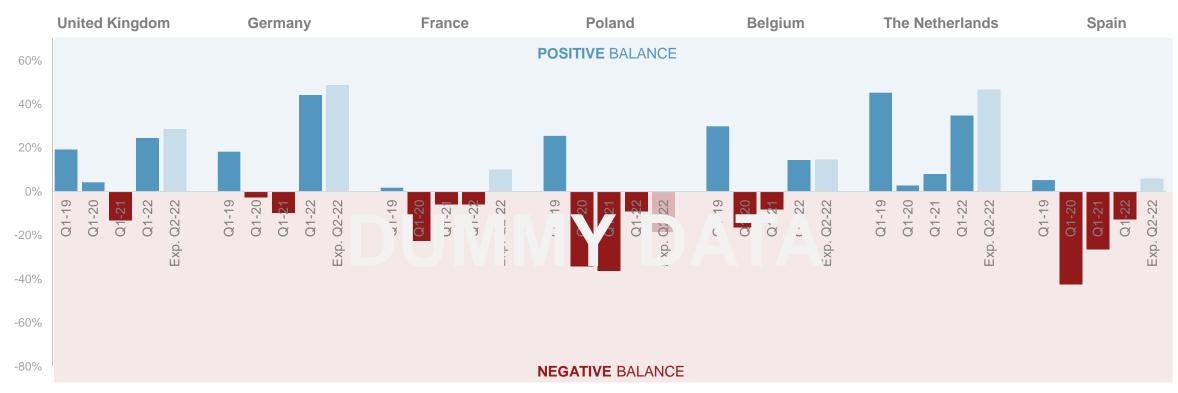
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Turnover balance

Q: If you compare your turnover of Q3-22 to the same quarter last year, how did your turnover develop? (% INCREASE minus % DECREASE)



Important: The 2020 and 2021 data was obtained while governmental COVID-19-related restrictions were in effect in the respective countries.





Important: The 2020 and 2021 data was obtained while governmental COVID-19-related restrictions were in effect in the respective countries.



Turnover balance

Q: If you compare your turnover of Q3-22 to the same quarter last year, how did your turnover develop? What are your expectations for the development in Q4-22?

TURNOVER BALANCE = % INCREASE minus % DECREASE)

COMPARISON SAME QUARTER LAST YEAR

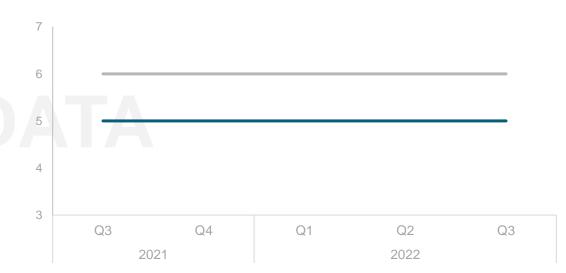


Detailed information regarding the turnover distribution can be found in the <u>appendix</u>.

Order book portfolio

Q: How big is your current order book portfolio?

ORDER BOOK (MONTHS) Europe | THE UNITED KINGDOM



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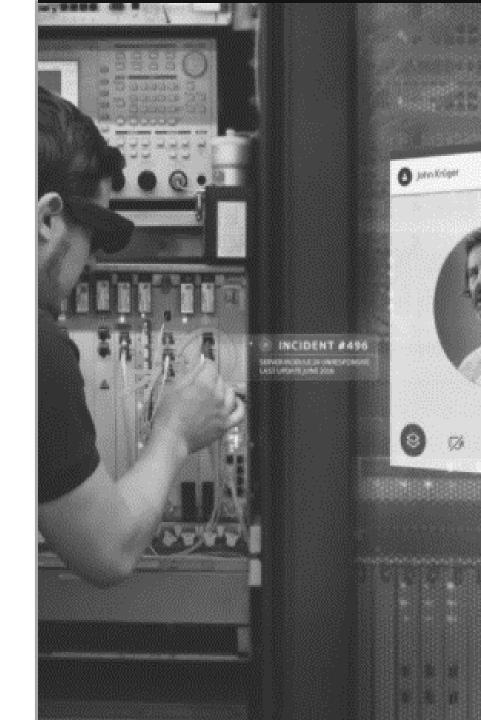
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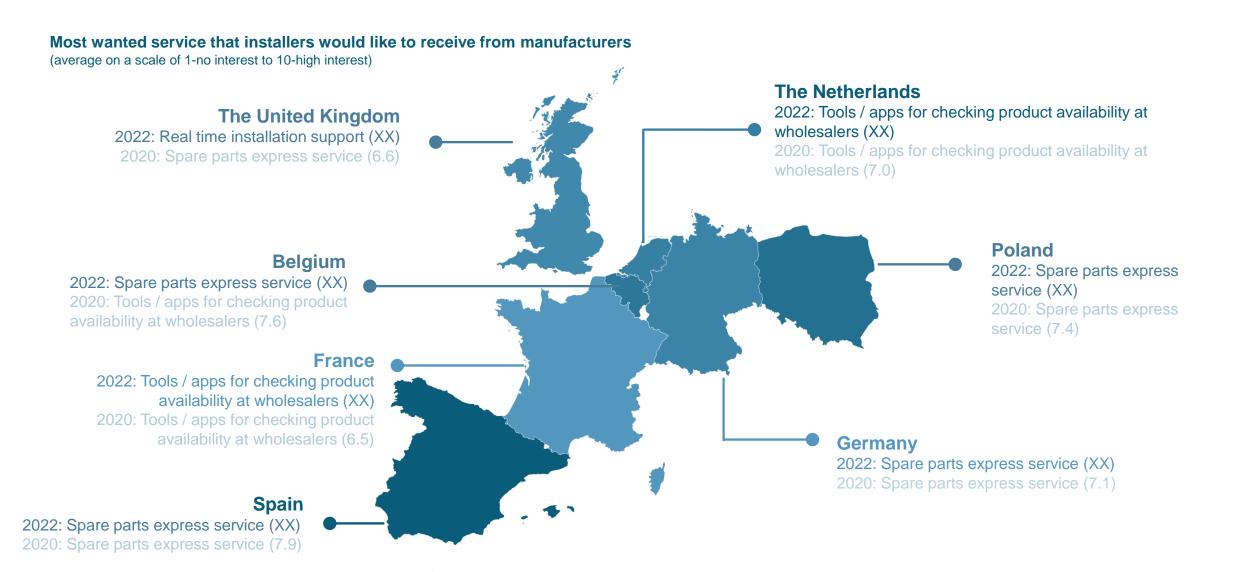
Appendix



Interest in services from manufacturers

Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]

COMMERCIAL SERVICES	2020	2022	
Tools / apps for checking product availability at wholesalers	6.6	6.0	
Tools / apps to exchange knowledge or request services from other professionals	5.1	6.0	
Self Service Portal / Service app for easy service ordering	5.2	6.0	
ENGINEERING			
Digital tools for making technical calculations	5.8	6.0	
Digital tools for calculating energy savings	5.4	6.0	
Digital tools for deciding on which products to use	5.3	6.0	Lorem ipsum
BIM support	3.5	6.0	dolor sit amet,
PRODUCTS & INSTALLATIONS			consectetuer
Prefab solutions	5.9	6.0	adipiscing elit.
Real-time installation support	6.2	6.0	
Products which can be monitored and serviced from distance	5.3	6.0	
Support via Virtual / Augmented Reality	4.7	6.0	
Leasing of tools	3.7	6.0	
Products for leasing instead of buying	3.2	6.0	
REPAIR & MAINTENANCE			
Spare parts express service	6.8	6.0	
Notifications before breakdowns	6.1	6.0	
Remote troubleshooting	5.8	6.0	
Remote controlling and monitoring	5.6	6.0	



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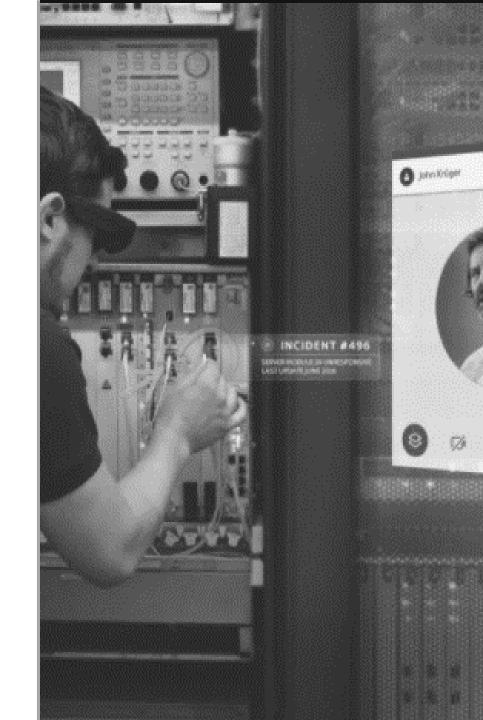
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Appendix





Offered services per company size

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Services installers offer to their clients

Question: In addition to the installation activities, which of the following services does your company offer to your clients?

Base: n= 125

		Ull		
	% Yes	1-4 FTE	5-14 FTE	15+ FTE
Advise on energy and cost-saving	50%	50%	50%	50%
Monitoring of the system performance and energy usa ()		50%	50%	50%
Advise on how to make buildings smart	50%	50%	50%	50%
Remote monitoring and remote troubleshooting	50%	50%	50%	50%
Offering products your client can lease instead of buy	- 50%	50%	50%	50%
	UK installers mainly offer leasing contracts for EV chargers			

UK installers mainly offer leasing contracts for EV chargers and lighting and luminaries

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Interest in services from manufacturers

Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]

COMMERCIAL SERVICES	2020	2022	
Tools / apps for checking product availability at wholesalers	6.2	6.0	
Tools / apps to exchange knowledge or request services from other professionals	4.8	6.0	
Self Service Portal / Service app for easy service ordering	4.4	6.0	
ENGINEERING			
Digital tools for making technical calculations	5.4	6.0	
Digital tools for calculating energy savings	5.1	6.0	
Digital tools for deciding on which products to use	4.5	6.0	Lorem ipsum
BIM support	3.3	6.0	dolor sit amet,
PRODUCTS & INSTALLATIONS			consectetuer
R al-t ne ist at in a op rt			adipiscing elit.
Feruk oution		6.0	
Products which can be monitored and serviced from distance	4.3	6.0	
Support via Virtual / Augmented Reality	4.0	6.0	op-1 per company size :
Leasing of tools	3.0	6.0	Small: XY
Products for leasing instead of buying	2.4	6.0	/ledium: XY
REPAIR & MAINTENANCE			
Spare parts express service	6.6	6.0	Big: XY
Notifications before breakdowns	5.5	6.0	
Remote troubleshooting	5.3	6.0	
Remote controlling and monitoring	4.8	6.0	
Base: n= 125			

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Interest in services from manufacturers related to the **COMMERCIAL** process

Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]



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Interest in services per company size

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DIGITAL CALCULATION TOOLS: Cable calculations are indicated as being the most helpful.

Interest in services from manufacturers related to ENGINEERING

Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]

		1-4 FTE	5-14 FTE	15+ FTE
Digital tools for making technical calculations	6.0	6.0	6.0	6.0
Digital tools for calculating energy savings	6.0	6.0	6.0	6.0
Digital tools for deciding on which pייליטעל's to ניים		6.0	6.0	6.0
p_rt آل		6.0	6.0	6.0
	-			

Base: n= 125

Question: What kind of digital calculation tools would be most helpful for you? [Top 5]

Cable calculations	50%
Voltage drop calculations	50%
Protection device selection	50%
Energy savings / consumption, Home Electric Bill / ROI	50%
Selectivity checking	50% Base: n= 125

Interest in services from manufacturers related to PRODUCTS & INSTALLATIONS

Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]

		Interest in	services per co	mpany size
		1-4 FTE	5-14 FTE	15+ FTE
Real-time installation support	6.0	6.0	6.0	6.0
Prefab solutions		6.0	6.0	6.0
Products which (an e nc ii) (a ii serviced from distance		6.0	6.0	6.0
Support via Virtual / Augmented Reality	6.0	6.0	6.0	6.0
Leasing of tools	6.0	6.0	6.0	6.0
Products for leasing instead of buying	6.0	6.0	6.0	6.0

Base: n= 125

United Kingdom – Services offered by installers | Services from manufacturers: Commercial | Engineering | Products & installations | Repair & maintenance

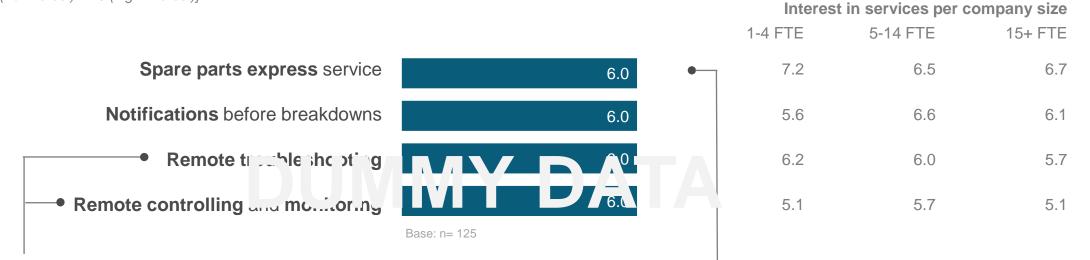
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REMOTE MONITORING & TROUBLESHOOTING: Lorem ipsum dolor sit amet, consectetuer adipiscing elit.

Interest in services from manufacturers related to REPAIR & MAINTENANCE

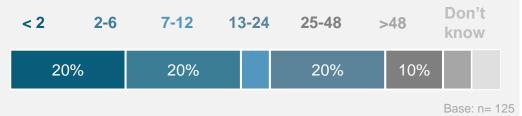
Question: Which of the following services would you like to receive from manufacturers of installation products? [Scale of 1 (no interest) – 10 (high interest)]



Question: For which electrical products would remote monitoring and troubleshooting be relevant? [Top 5]

Lighting and luminaries	20%	
EV chargers	20%	
Switches / Sockets outlets	20%	
Electrical conduit systems	20%	
Solar PV systems	20%	Base: n= 1
		20000

Question: How fast [in hours] do you expect the spare part express service to be?



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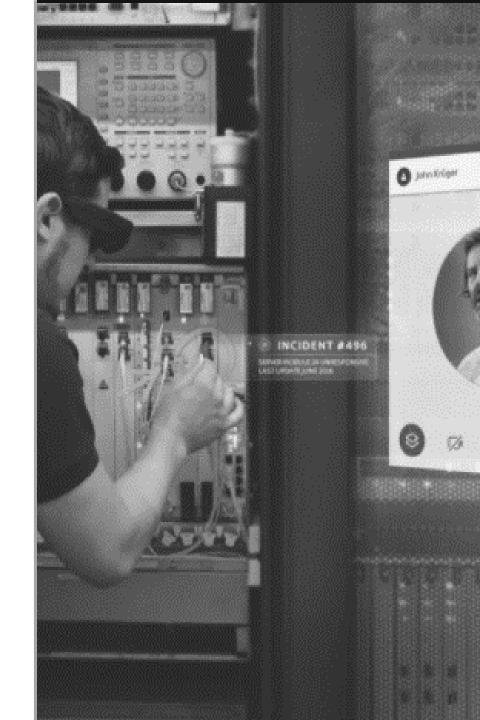
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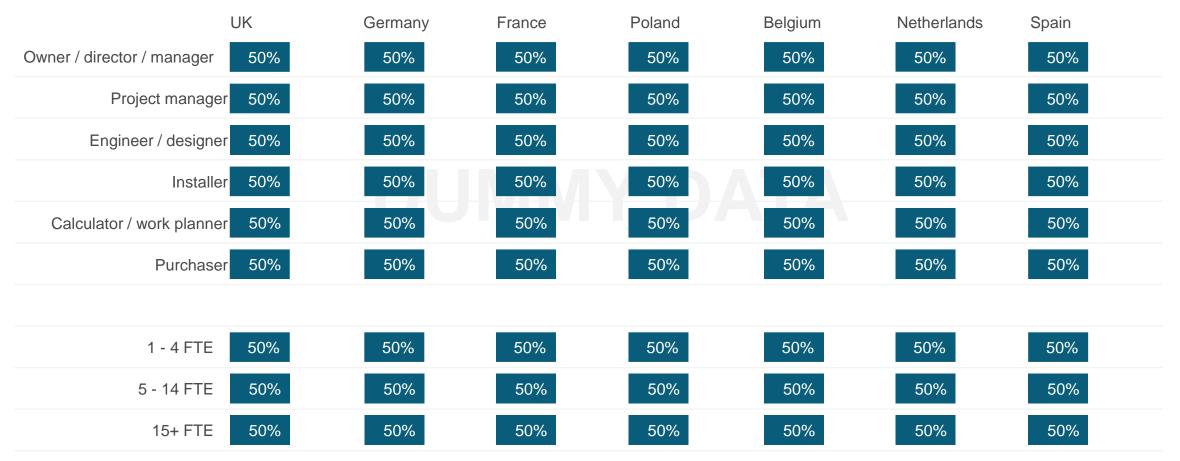


Respondents' background characteristics

Job title of the interviewed respondents and the company size

Q: What is your position within the company?

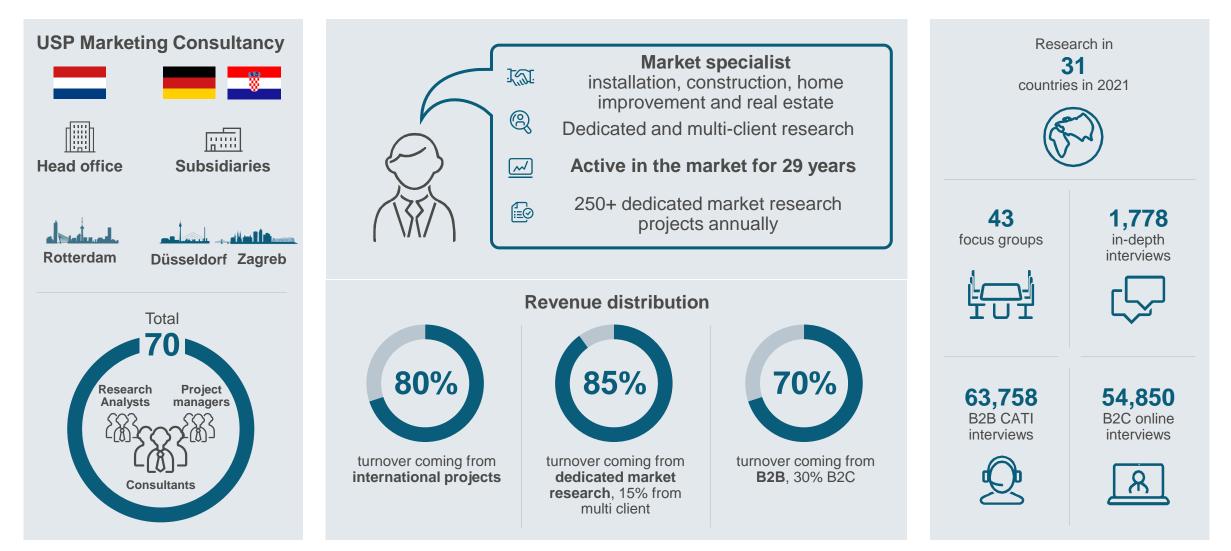
Q: Yourself included, how many fulltime employees does your company have in total, in all branches?



Q1 2022 data, unweighted

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About USP



What we do



Dedicated market research

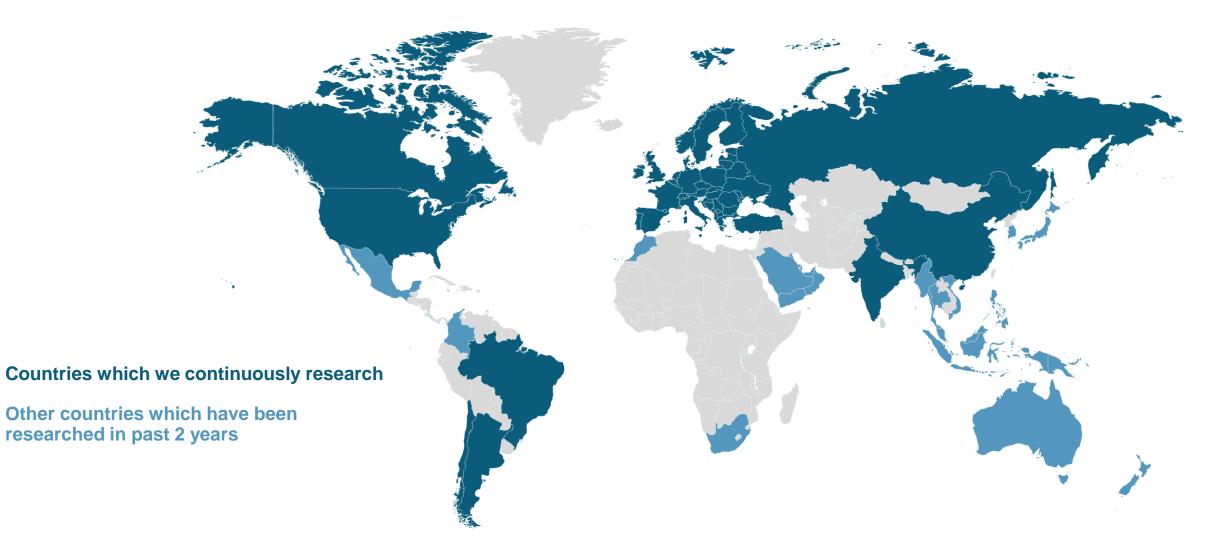
- Tailor made
- Driven by your information needs
- Advice & consultancy based on facts and over 25 years of experience in the industry
- Worldwide coverage
- B2B, B2C, qualitative and quantitive research or a combination of both
- Within our market specialism, all types of researches can be conducted
- Targeting the right audience, with the right questions at the right time.

Our multi-client research monitors

	European Architectural Barometer	European Contractor Monitor	European Mechanical Installation Monitor	European Electrical Installation Monitor	European Painter Insight Monitor	European Home Improvement Monitor
Target group	Architects	Building contractors	HVAC installers	Electrical installers	Professional painters	Consumers
Methodology	Q	Q	Q	Q	Q	
Annual sample size	3,400 interviews	2,050 interviews	2,600 interviews	3,000 interviews	2,300 interviews	26,400 interviews
Country scope	 Germany United Kingdom France Netherlands Belgium Poland Spain Italy 	 Germany United Kingdom France Netherlands Belgium Poland Spain Italy 	 Germany United Kingdom France Netherlands Belgium Poland 	 Germany United Kingdom France Netherlands Belgium Poland Spain 	 Germany United Kingdom France Netherlands Belgium Poland Spain Italy Denmark Sweden 	 Germany United Kingdom France Netherlands Belgium Poland Spain Italy Denmark Sweden Austria
Way of reporting	Quarterly	Bi-annually	Quarterly	Quarterly	Annually	Quarterly
2022 Theme topics	 Q1: Sustainability Q2: Trends in material usage Q3: Decision making Q4: Brand health scan 	 H1: Prefabrication H2: Digitalisation and BIM 	 Q1: Digitalisation and BIM Q2: Prefabrication Q3: Smart buildings and products Q4: Media orientation 	 Q1: Sustainability Q2: Smart buildings and products Q3: Services in the installation market Q4: Brand health scan 	 Trend tracking Sustainability Labour shortage Online buying Media orientation 	 Q1: Orientation; rise of digital natives Q2: Purchase Channels; online leaders Q3: Brand health check Q4: DIY vs DIFM; outsourcing jobs

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We are active globally



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Principals of USP



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