

European Electrical Installation Monitor Q4-2023 Theme topic: Purchase channels Jan-2024









Index

About European Electrical Installation Monitor
Key takeaways
Business development
Theme topic – Purchase channels
Cross country summary
United Kingdom
Germany
France
Poland
Belgium
The Netherlands
Spain
Appendix

About European Electrical Installation Monitor

THE GOAL

To check and track the behaviour and trends in the European electrical installation market. This is done four times per year, by means of phone interviews with registered electrical installation companies, divided over seven 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 2023:

Q1: Media orientation Q2: Training needs Q3: BIM **Q4: Purchase channels**



THE TIMELINE



PROJECT TEAM



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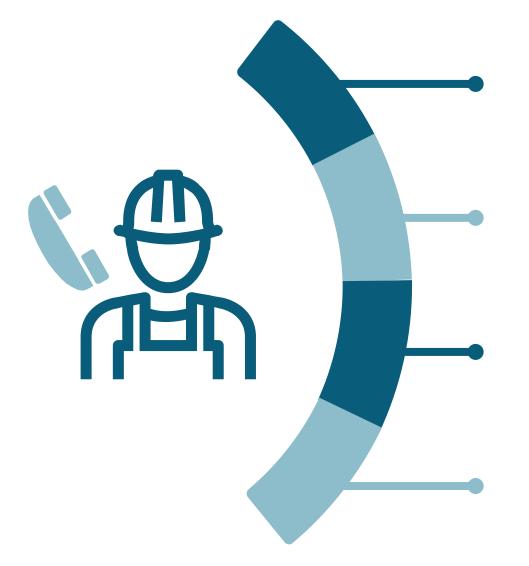


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About target group & methodology



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 Q4 theme topic



Surveying the Purchase channel topic...

This quarter we investigated the topic of purchase channels by asking installers about their purchasing of professional installation products used in their daily job.

In the questionnaire, we make a clear difference between the two types of purchase channels (1) traditional stores (specialised installation wholesalers, hardware stores, building merchants, directly from the manufacturer, DIY stores) and (2) new channels such as pure online shops (e.g. Amazon). We also distinguish between the ways of ordering as they can place their order (1) via telephone/ fax/ e-mail/ EDI-SAP/ at the counter of a wholesale branch, (2) online via the website of any of the traditional channels and (3) online at a pure online shop.

...allows for better understanding of installers' purchasing behaviour and their purchasing preferencesbehavior

To provide insights in this, we looked at this topic from various angles and mapped out:

- Purchase channels used and the distribution of total budget over channels;
- Ways of ordering products;
- Ways of getting ordered products and the average delivery time;
- Installers' expectations regarding future purchasing behaviour.



Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Bermany

France

Polano

Belgium

The Netherlands

Spain

Appendix

Key takeaways

DUMMY DATA



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

USP

Key takeaways

DUMMY DATA

Purchase channels

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European overview

	% of installers buying via	Share of wallet (SOW)
Specialised wholesaler	50%	50%
Building material wholesaler	50%	50%
Hardware store	50%	50%
DIY store	50%	50%
Directly from the manufacturer	50%	50%
Installation-specialised pure online shop	50%	50%
Non-specialised pure online shops	50%	50%



Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Germany

France

Polanc

Belgium

The Netherlands

Spain

Appendix



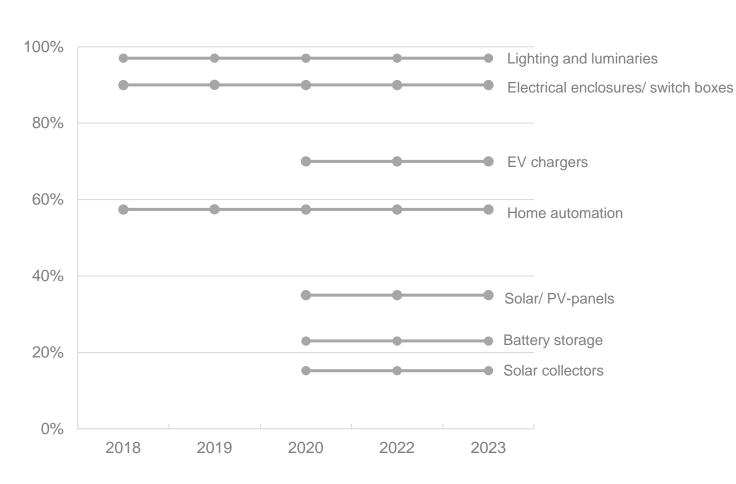
Electrical installation companies offer various electrical services

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Electrical installation **activities** installers are involved in [Q4 2022] *Q: Does you company do the following activities?*

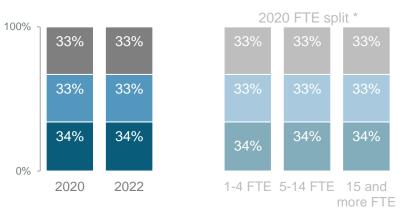


DUMMY DATA

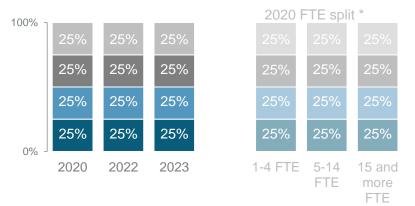


Installation activities electrical installers are involved in [Trend]

Turnover distribution per **project type** New build | Renovation | Maintenance (planned/ ad-hoc)



Turnover distribution per **segment** Residential | Commercial | Industrial | Infrastructural





Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Germany

France

Polan

Belgium

The Netherlands

Spain

Appendix

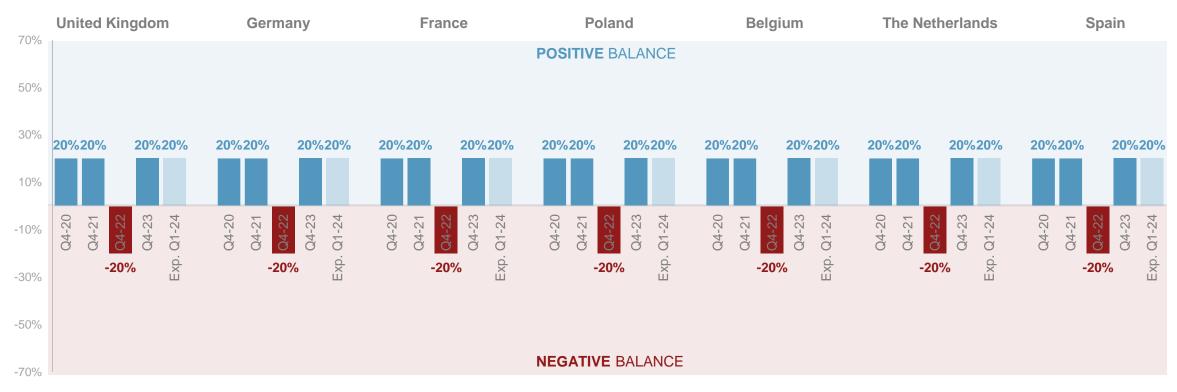
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DUMMY DATA

Turnover balance

Q: If you compare your turnover of Q4-23 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 Q4-23 to the same quarter last year, how did your turnover develop? What are your expectations for the development in Q1-24?

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) EU | THE UNITED KINGDOM





Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Sermany

France

Polan

Belgium

The Netherlands

Spain

Appendix



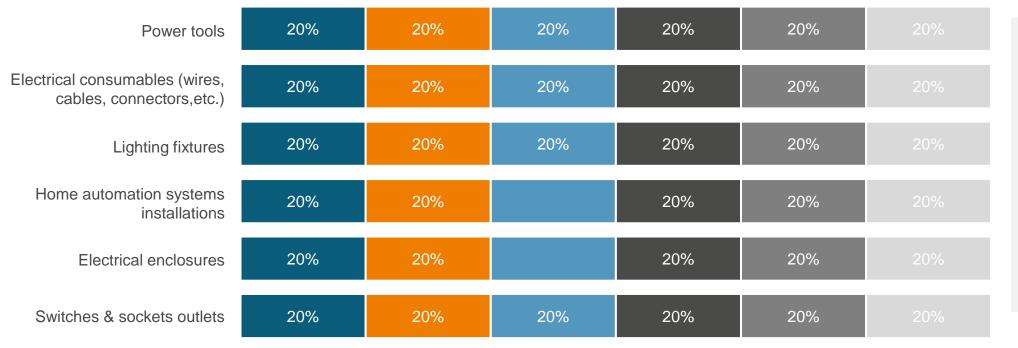
- In the theme part of Q4 2023, special attention is paid to **Purchase channels**.
- In the past, manufacturers delivered their products to the professional wholesalers (general and specialised) only. These channels sold the products to
 professionals. This we call the traditional three-tier model. Nowadays, the purchase decision-making process is much more complex than decades ago, and online
 buying options are numerous. This development has led to a switch from the traditional three-tier model to the current dynamic model in which the traditional
 purchase channels are blurring, and various channels are serving different target groups. Manufacturers do not only sell to wholesalers anymore but are also
 selling directly to professionals. Some of the DIY stores are focusing more and more on professionals as well. In addition, specialised and non-specialised pure
 online shops have appeared and are trying to take over the business of traditional wholesalers.
- This chapter will give insight into installers' purchasing behaviour and preferences.
- Some of the topics that are covered:
 - o Distribution of total purchase among channels;
 - Ways of ordering products;
 - Ways of getting ordered products and the average delivery time;
 - Reasons for using/ preferring a certain channel;
 - o Installers' expectations regarding future purchasing behaviour.
- After this introduction, a cross-country summary will be given, comparing the countries to each other on the main findings of the purchase channel topic. After that, the results per country will be shown on a more detailed level.

Purchase channels used & the distribution of a total purchase among channels Q: Do you buy electrical installation products used in your daily job through the following channels? | Q: What share of your total purchase on installation-related products is done via...?

Manufacturer Wholesaler DIY Pure online Other specialised & non-specialised & nardware store		
Traditional specialised installation wholesaler	% of installers Share of wallet buying via (SOW) 40%	Lorem ipsum dolor sit amet, consectetuer adipiscing elit.
Traditional building material wholesaler	40% 40%	Lorem ipsum dolor sit amet, consectetuer
Traditional hardware store	40% 40%	adipiscing elit.
DIY store	40% 40%	Lorem ipsum dolor sit amet, consectetuer
Directly from the manufacturer	40% 40%	adipiscing elit.
Installation-specialised pure online shop	40% 40%	Lorem ipsum dolor sit amet, consectetuer
Non-specialised pure online shops	40% 40%	adipiscing elit.
	On average,	

Distribution of product group purchases across channels

Q: How would you divide your purchases on <product group> over the following channels?



Manufacturer | Wholesaler | DIY | Pure online | Other (building materials wholesale, hardware stores, etc)

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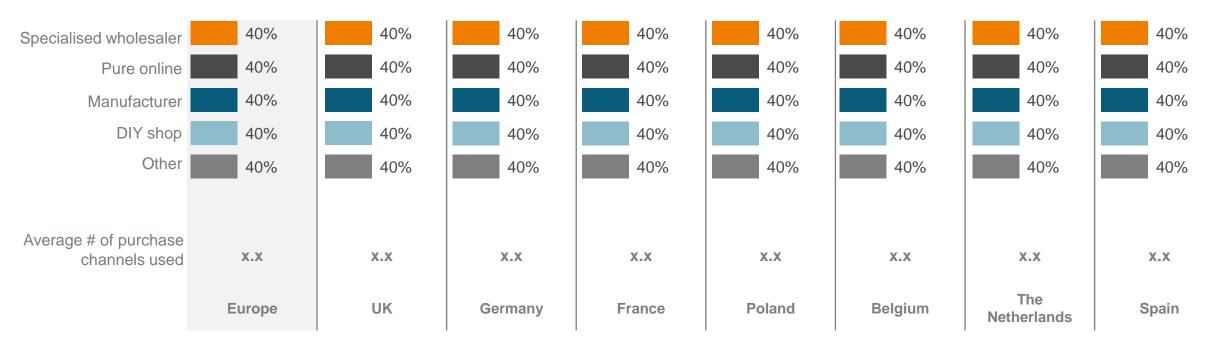
Purchase channels

Q: Do you buy electrical installation products used in your daily job through the following channels?

Manufacturer | Wholesaler | DIY | Pure online | Other specialised & building materials wholesaler;

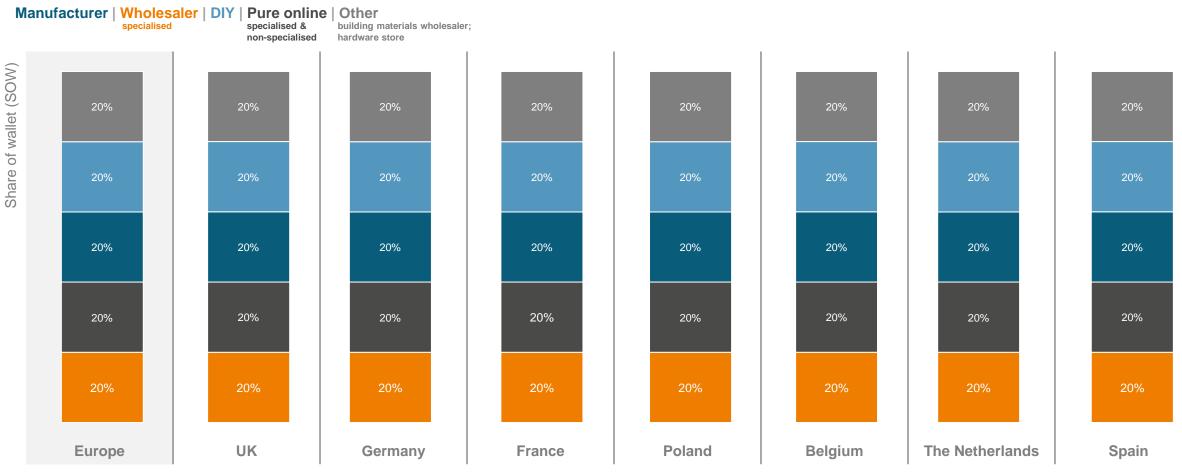
non-specialised hardware store

% of installers buying via...



Distribution of total purchase among channels

Q: What share of your total purchase on installation-related products is done via...?



Base: n=xxx

DUMMY DATA

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Top-1 wholesaler/ manufacturer/ online shop per country

Q: Can you mention the name(s) of the wholesaler(s) at which you are doing most of your purchases? | Q: From which manufacturers do you buy products directly? | Q: From which pure online shops have you bought installation products most often?

Wholesaler	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO
Manufacturer	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO
Pure Online	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO	LOGO
Deces a vivi	UK	Germany	France	Poland	Belgium	The Netherlands	Spain

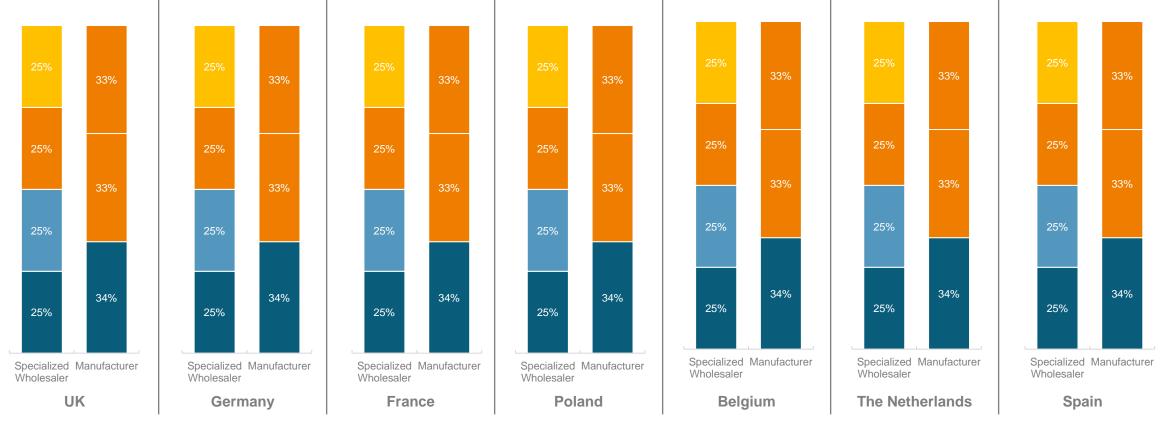
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Way of ordering products (share of orders)

Q: Looking at the way you order the products you purchase from the traditional specialised installation wholesale: what share of your total purchase is ordered... | Q: Looking at the way you order the products, you purchase directly from the manufacturers. What share of your total purchase there is done...

Traditionally (via phone, fax, e-mail, sales reps) | Traditionally (at the counter in the store) | Online (via the website, web shop, app) | Via messaging apps



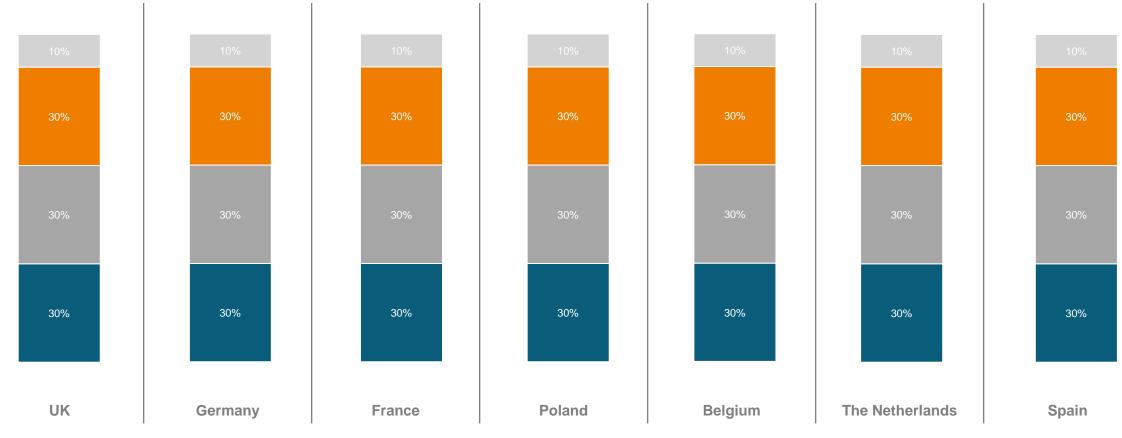
Base: n=xxx



Purchases through manufacturers digital tools

Q: Do you use any digital tools from manufacturers of electrical products to place your order?/ If manufacturers offer the possibility to order directly from them via their online web shop, would you use that possibility?

Already using | Interested in using it | Not interested in using it | Don't know

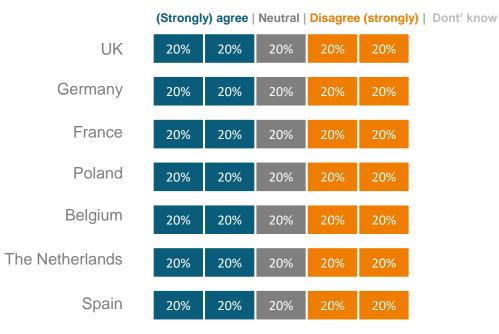


Base: n=xxx, only those who buy via manufacturer

Installers' sentiment

Q: To what extent do you agree with the following statements?

'Due to the internet <u>and the prices</u> to be found there it is <u>more difficult for</u> <u>us to make a profit</u> on the products we install'



'In the next 5 years, I expect that our company will buy <u>more and more</u> <u>installation products from pure</u> <u>online shops</u>'

20%	20%	20%	20%	20%
20%	20%	20%	20%	20%
20%	20%	20%	20%	20%
20%	20%	20%	20%	20%
20%	20%	20%	20%	20%
20%	20%	20%	20%	20%
20%	20%	20%	20%	20%

Base: n=xxx

JSP



Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Bermany

France

Polano

Belgium

The Netherlands

Spain

Appendix

United Kingdom: Distribution of purchases | specialised installation wholesaler | Manufacturer | Pure online shops | DIY shops | Preferences & Expectations



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Distribution of total purchase among channels

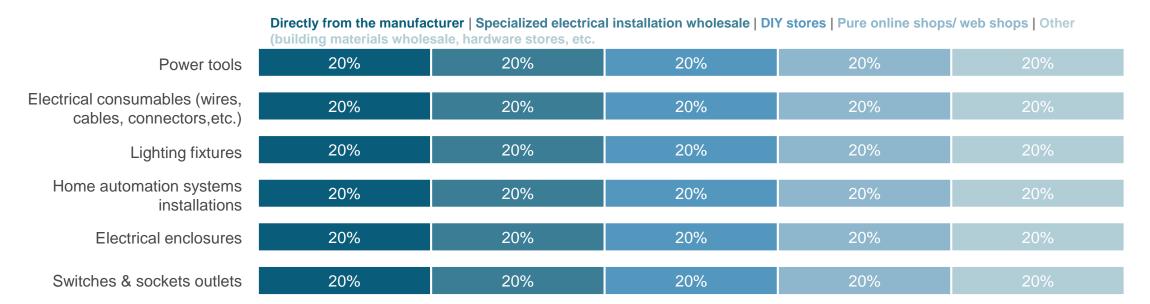
Q: Approximately what share of your total purchase (the money you spend) on installation related products for your daily job is being done via the following channels?

		TOTAL MONEY SPENT PER	SOW BY F	TE (2023)	
	THE CHANNEL	CHANNEL (SOW)	1 – 4 FTE	5 – 14 FTE	15 + FTE
Traditional specialised installation wholesaler	40%	40%	33%	33%	33%
Traditional building material wholesaler	40%	40%	33%	33%	33%
Traditional hardware store	40%	40%	33%	33%	33%
DIY store	40%	40%	33%	33%	33%
Directly from the manufacturer	40%	40%	33%	33%	33%
Pure online shop	40%	40%	33%	33%	33%



Distribution of product group purchases across channels

Q: How would you divide your purchases on <product group> over the following channels?







XX% buy at specialised wholesaler

Installation wholesaler

Way of ordering products

Q: Looking at the way you order the products you purchase from the traditional specialized installation wholesale: what share of your total purchase is ordered...

Traditionally (phone, e-mail, sales reps) | **Traditionally** (at the counter) | **Online** (website, web shop, app) | **Via messaging apps (**WhatsApp, Viber, Telegram)

25%	25%	25%	25%
-----	-----	-----	-----

Top 5 wholesalers where most of the purchases are done Q: Can you mention the name of the wholesaler(s) at which you are doing most of your purchases?

#1	#2	#3	#4	#5
LOGO	LOGO	LOGO	LOGO	LOGO
(xx%)	(xx%)	(xx%)	(xx%)	(xx%)

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Way of getting ordered products

Q: Approximately what share of the products you order at the traditional specialized installation wholesale do you?:

Get products delivered | Picked up at a local wholesale branch

50%	50%	
By FTE: 1-4 5-14 15+	50 50% 50% <mark>50% 50% 50%</mark>	

The average **delivery time** is **XX hours**.

Experience with delayed deliveries

(Very) rarely | Ocassionally | (Very) frequently | Don't know

20%	20%	20%	20%	20%





Top 5 manufacturers where products are bought directly

Q: From which manufacturers do you buy products directly?

#1	#2	#3	#4	#5
LOGO	LOGO	LOGO	LOGO	LOGO
(xx%)	(xx%)	(xx%)	(xx%)	(xx%)

Way of ordering products directly at the manufacturer

Q: Looking at the way you order the products, you purchase directly from the manufacturers. What share of your total purchase there is done:

Traditionally (via phone, fax, e-mail, sales reps) | Online (via the website, web shop, app)

50%	50%
-----	-----

50% of installers who order directly from manufacturers are using digital tools for it.

By FTE: 1-4 | 5-14 | 15+

50% | 50% | 50%

50% of installers who are not already using digital tools for ordering would use them if **manufacturers offered such tools**.

By FTE: 1-4 | 5-14 | 15+

USP

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XX% buy at pure online shops

Pure Online XX% at installation-specialized | XX% at non-specialized

Development share of online orders

Q: In the last 12 months, the share of purchase at pure online shops...

(Significantly) increased | Remained the same | Decreased (significantly) | Don't know

20%	20%	20%	20%	20%
-----	-----	-----	-----	-----

Top 5 pure online shops where products are directly bought

Q: From which pure online shops have you bought installation products most often?

#1	#2	#3	#4	#5
LOGO	LOGO	LOGO	LOGO	LOGO
(xx%)	(xx%)	(xx%)	(xx%)	(xx%)



Installers' sentiment

Q: To what extent do you agree or disagree with the following statements?

Due to the internet and the prices found there, it is more difficult for us to make a profit on the products we install

In the next 5 years, I expect that our company **will buy more and more** installation products **from pure online shops**

(Strongly) agree | Neither agree nor disagree | (Strongly) disagree | Don't know

20%	20%	20%	20%	20%
20%	20%	20%	20%	20%



Index

About European Electrical Installation Monitor

Key takeaways

Profile of the electrical installer

Business development

Theme topic – Purchase channels

Cross country summary

United Kingdom

Bermany

France

Polano

Belgium

The Netherlands

Spain

Appendix

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?



50%

50%

50%

Q4 2023 data, unweighted

15+ FTE

50%

50%

DUMMY DATA

50%

50%



Questionnaire – theme questions

- Do you buy electrical installation products used in your daily job through the following channels?
- Approximately what share of your total purchase (the money you spend) on installation-related products for your daily job is being done via the following channels:
- Looking at the way you order the products you purchase from the traditional specialized installation wholesale: what share of your total purchase is ordered:
- In the last 12 months, has the share of your online orders at the traditional specialized installation wholesale
- Approximately what share of the products you order at the traditional specialized installation wholesale do you?
- Within how many hours are the products normally delivered to you?
- Can you mention the name of the wholesaler(s) at which you are doing most of your purchases?
- Let's imagine you are searching for a product from a certain brand, but your usual wholesaler does not have that brand at the moment. What will you do?
- Are you interested in buying your electrical and plumbing/ HVAC equipment both from the same distributor?
- Looking at the way you order the products, you purchase directly from the manufacturers. What share of your total purchase there is done:
- In the last 12 months, has the share of your purchases directly from the manufacturer:
- Why has the share of your purchases directly from the manufacturer increased?
- From which manufacturers do you buy products directly? Please mention all manufacturers you can think of:



Questionnaire – theme questions

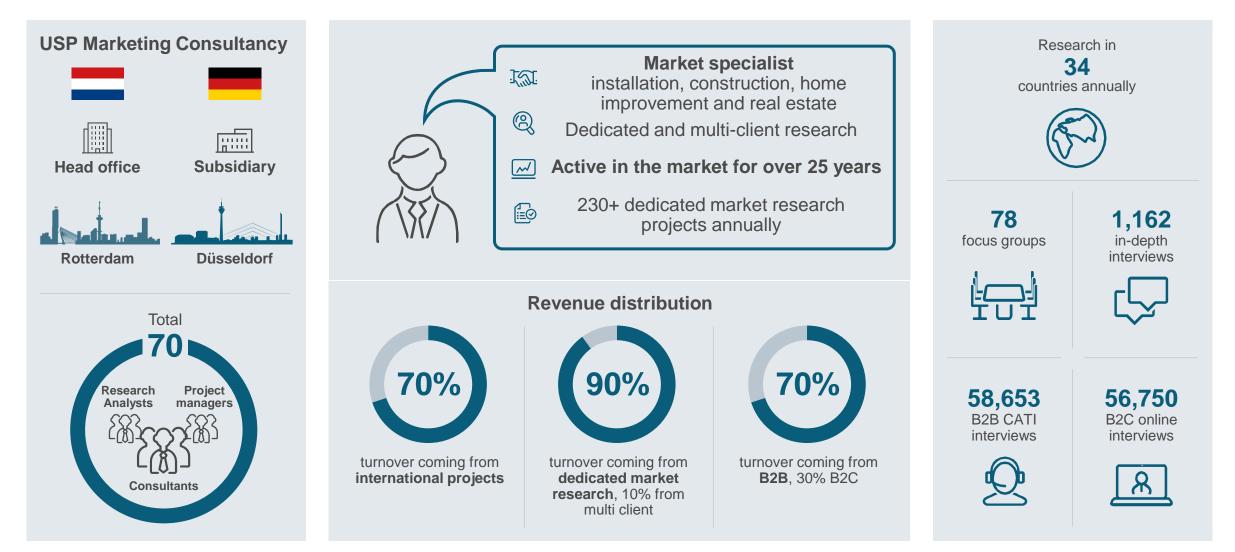
- In the next couple of years do you expect that the share of your online purchases directly from the manufacturers will:
- If manufacturers offer the possibility to order directly from them via their online web shop, would you use that possibility?
- Now I would like to ask you some questions about the pure online shops. In the last 12 months, has the share of your purchase at pure online shops:
- What are the main reasons for you to buy via pure online shops?
- From which pure online shops have you bought installation products most often?
- What are the main reasons for not buying at pure online shops?
- What type of installation products do you usually buy at pure online shops?
- What do you get annoyed by, in your overall shopping experience?
- Where do you usually buy the following types of products:
- What types of projects are you mainly working on when buying direct or online?
- What kind of installation products do you buy in DIY stores?
- Why do you buy at DIY stores instead of specialist installation wholesale?



Questionnaire – theme questions

- To what extent do you agree or disagree with the following statements?
 - Due to the Internet and the prices to be found there it is more difficult for us to make a profit on the products we install
 - I would like to be able to buy all I need for my work directly from the manufacturers
 - In the next 5 years, I expect that our company will buy more and more installation products from pure online shops
 - In the next 5 years more and more installation wholesalers will start selling products for both electrical installers and HVAC installers

About USP



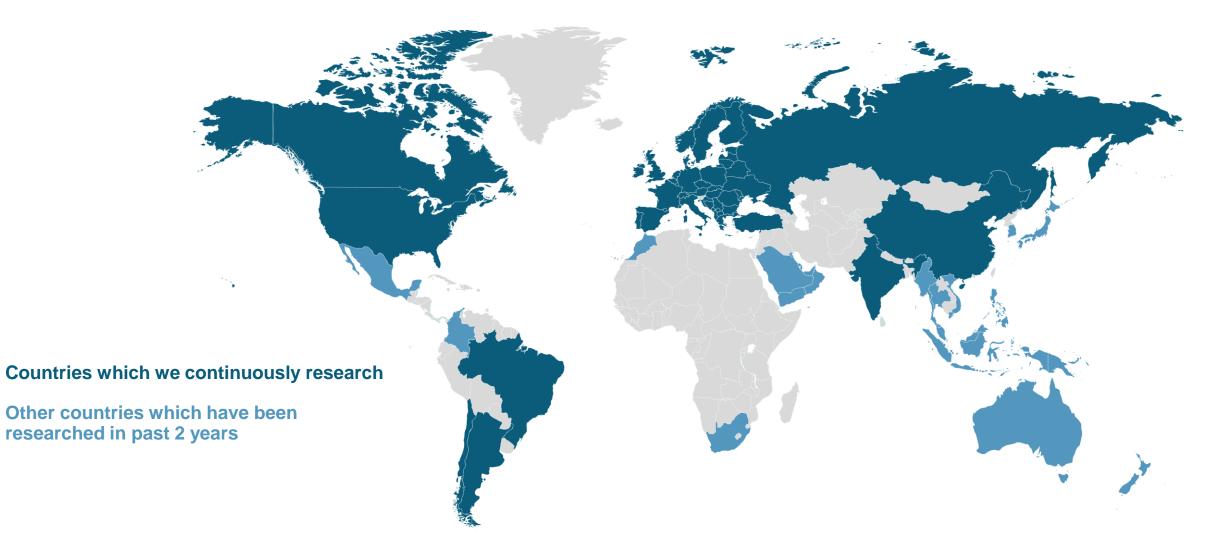
What we do



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.

We are active globally



Principals of USP



Our multi-client research monitors

	European Architectural Barometer	European ©ີີ Contractor Monitor	European Mechanical Installation Monitor	European ݢֶׁׁ Electrical Installation Monitor	European D Painter Insight Monitor	European Home Improvement Monitor
Target group	Architects	Building contractors	HVAC installers	Electrical installers	Professional painters	Consumers
Methodology	Q	Q	Q	Q	Ŷ	
Annual sample size	5,800 interviews	2,050 interviews	3,200 interviews	3,800 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
2020 Theme topics	 Q1: Media orientation & consumption Q2: Shifts in building methods Q3: City of the future Q4: Circularity & sustainability 	 H1: Circularity & sustainability H2: Decision-making 	 Q1: BIM & calculation tools Q2: Prefab Q3: DMU Q4: Media orientation & consumption 	 Q1: Electrification Q2: Certification & circularity Q3: Services in installation sector Q4: Pricing 	 Trend tracking Sustainability Labour shortage Online buying Future expectations Innovation needs 	 Q1: Orientation & smart homes Q2: Purchase channels Q3: Branding (A vs. Private) Q4: DIFM vs. DIY

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