

# IT Industry Update

22<sup>nd</sup> July 2020

CONTEXT Weekly IT Industry Forum



01

**CLIMATE SURVEY FEEDBACK**

02

**TOP TREND REPORTS TO WEEK 28  
Q3 GUIDANCE**

03

**SPAIN INSIGHT – ELENA MONTANES, COUNTRY MANAGER**

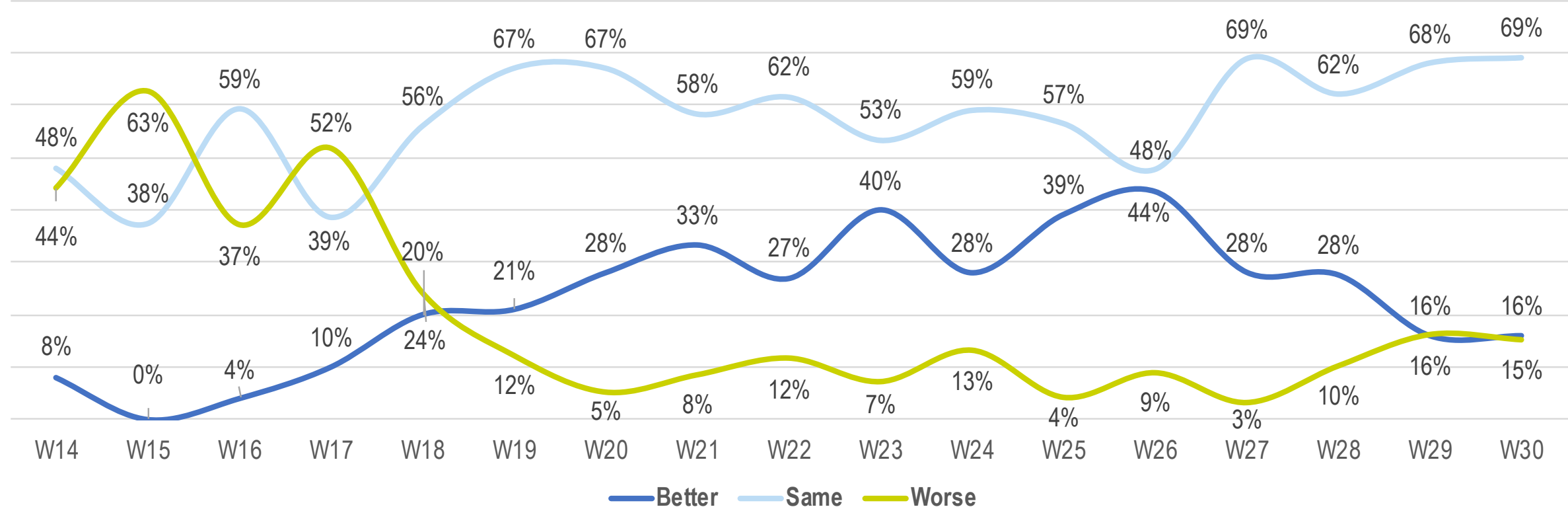
04

**THE RISE OF REFILLABLE PRINTERS – ANTHONY FROT,  
REGION MANAGER - ASIA**

# CLIMATE SURVEY FEEDBACK – PROGRESS



How is the situation for the IT industry in your country (compared to last week)?

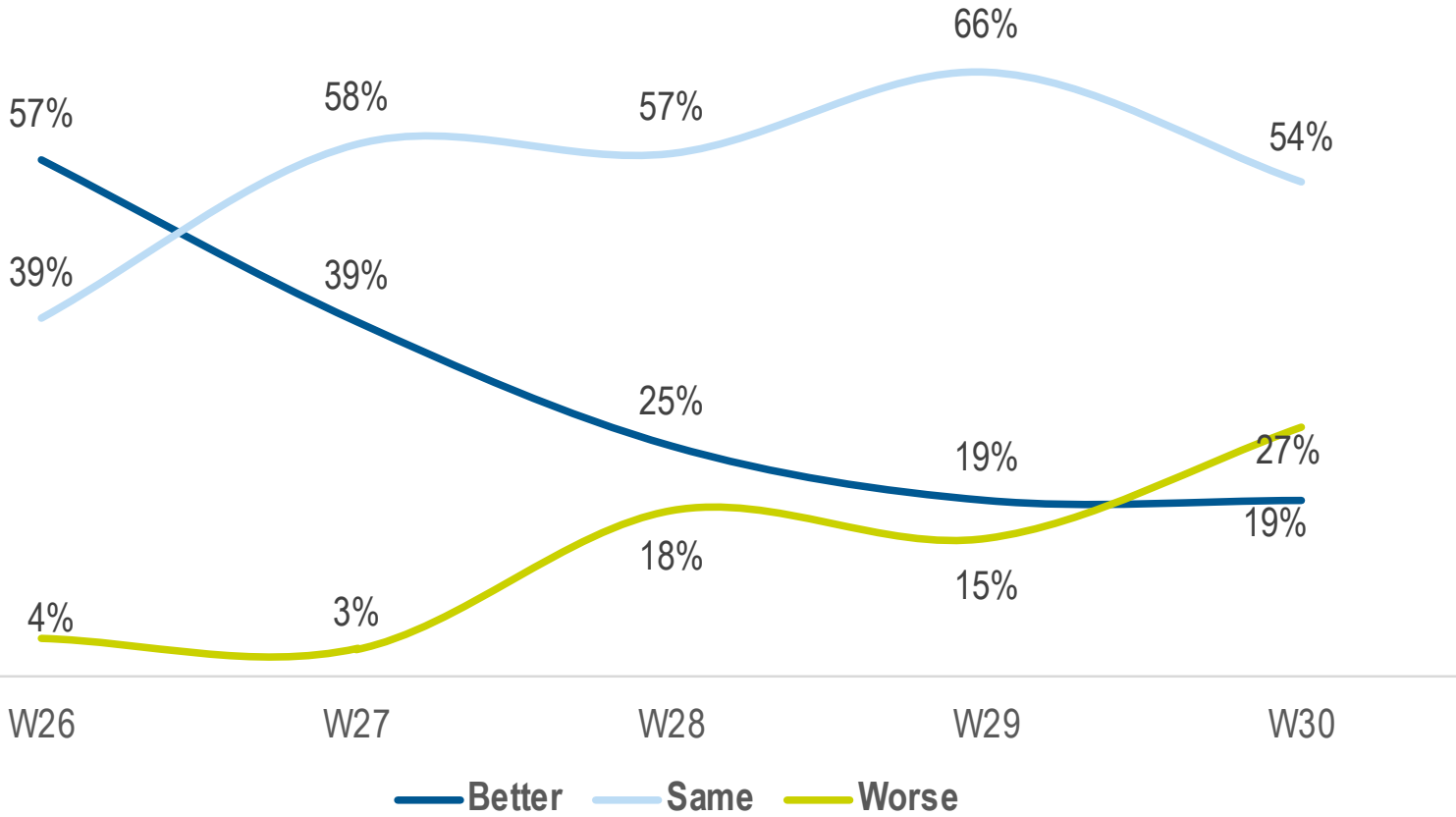


26 responses

# CLIMATE SURVEY FEEDBACK – PIPELINE



My pipeline of order has increased (compared to last week)?

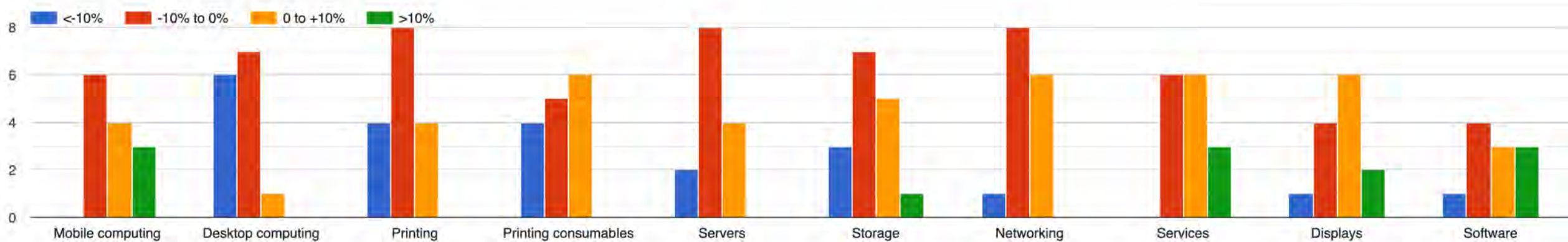


26 responses

# BUSINESS PRODUCTS



For the business focused products that I track, I estimate Q3 growth year on year to be



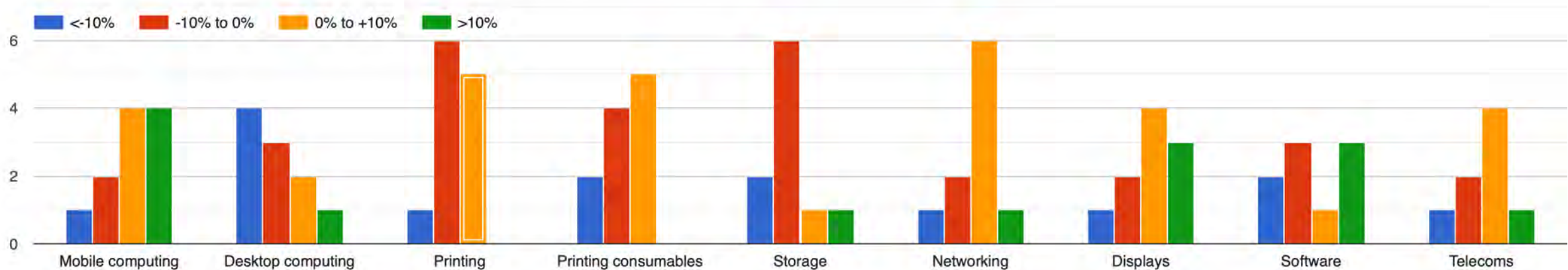
Average 15 responses per category



# CONSUMER PRODUCTS



For the consumer focused products that I track, I estimate Q3 growth year on year to be



Average 15 responses per category

# WEEKLY REPORTS

01

## REVENUE INDEX

*4 week rolling revenue trends, revenue of base 100 is full year 2019 \*4 / 52 , predictive indications, by country and region*

02

## REVENUE TRENDS

*4 week rolling revenue % growth/decline trends compared to prior year, by country and region*

03

## SECTOR/CATEGORY WEATHER MAPS

*4 week rolling revenue % growth/decline trends compared to prior year, plotted in 4 quadrants, Europe only (detailed report has country data)*

04

## CHANNEL HEALTH

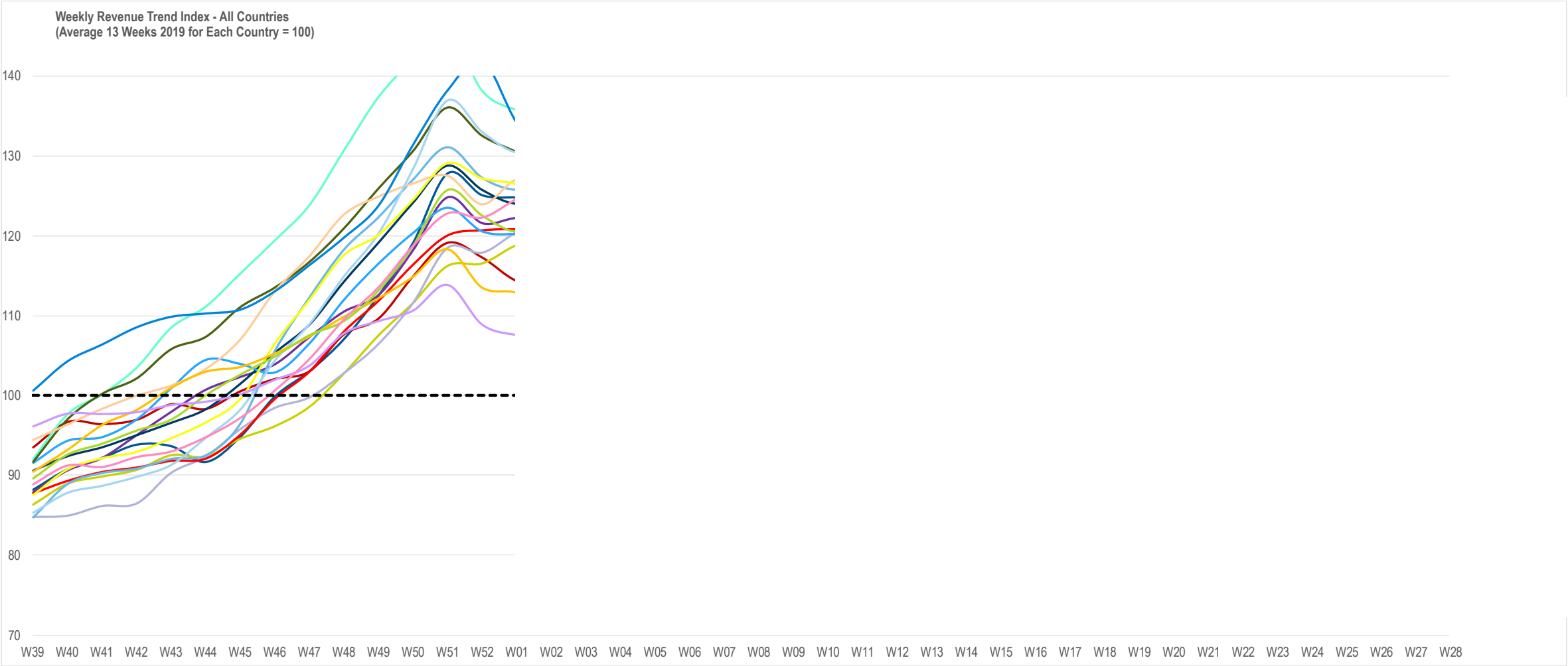
*4 week rolling revenue % growth/decline trends compared to prior year, in 3 business & 2 consumer channels, Europe only (detailed report has country data)*

01

# REVENUE INDEX

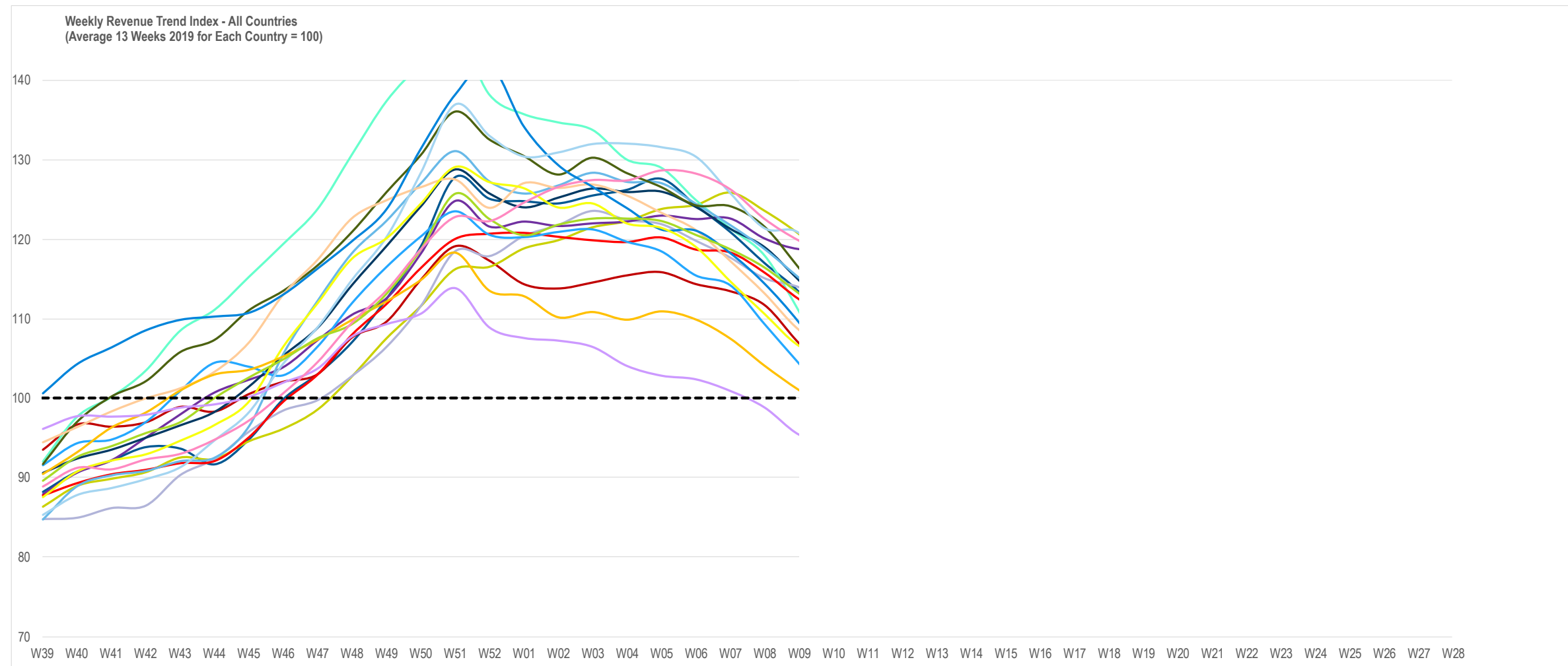


# THE BIG PICTURE WITH 13 WEEK MOVING AVERAGES – Q4 ASCENT



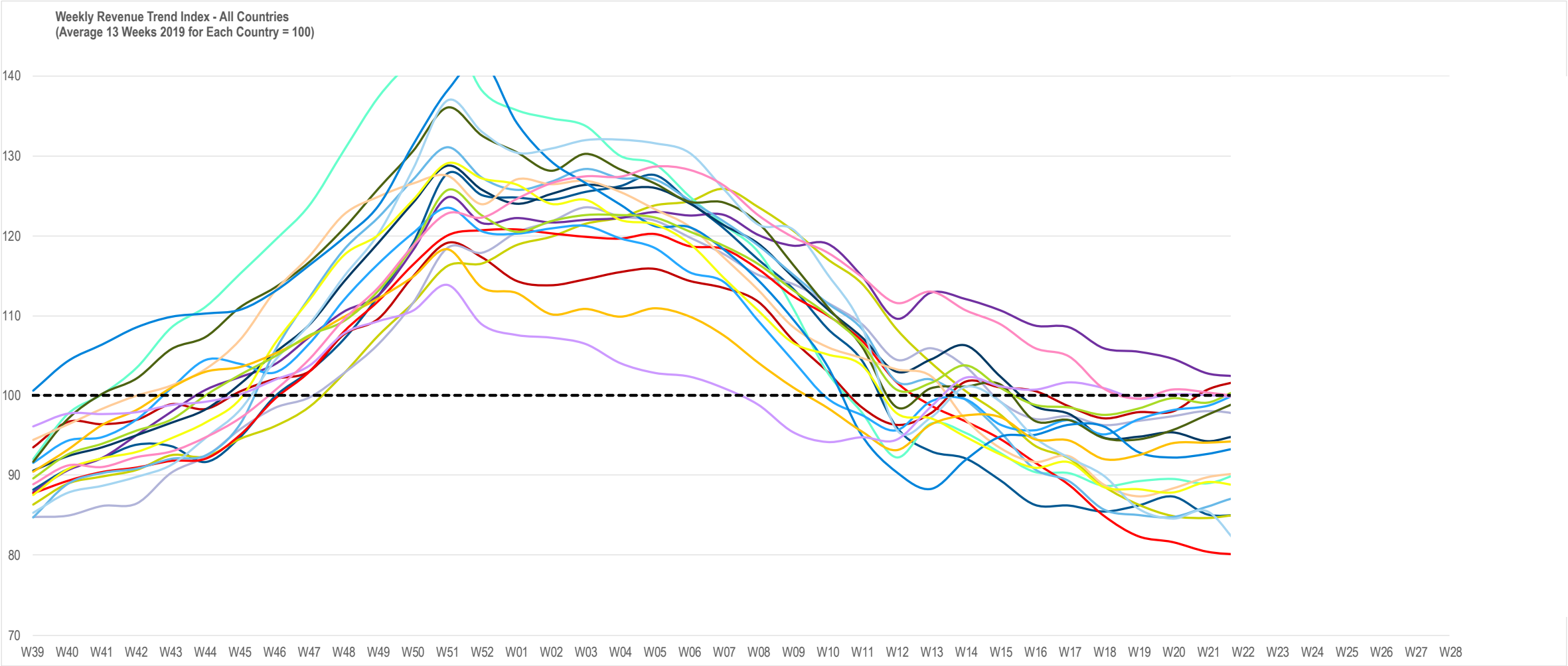
Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

# Q1 PRE-PANDEMIC START TO THE YEAR



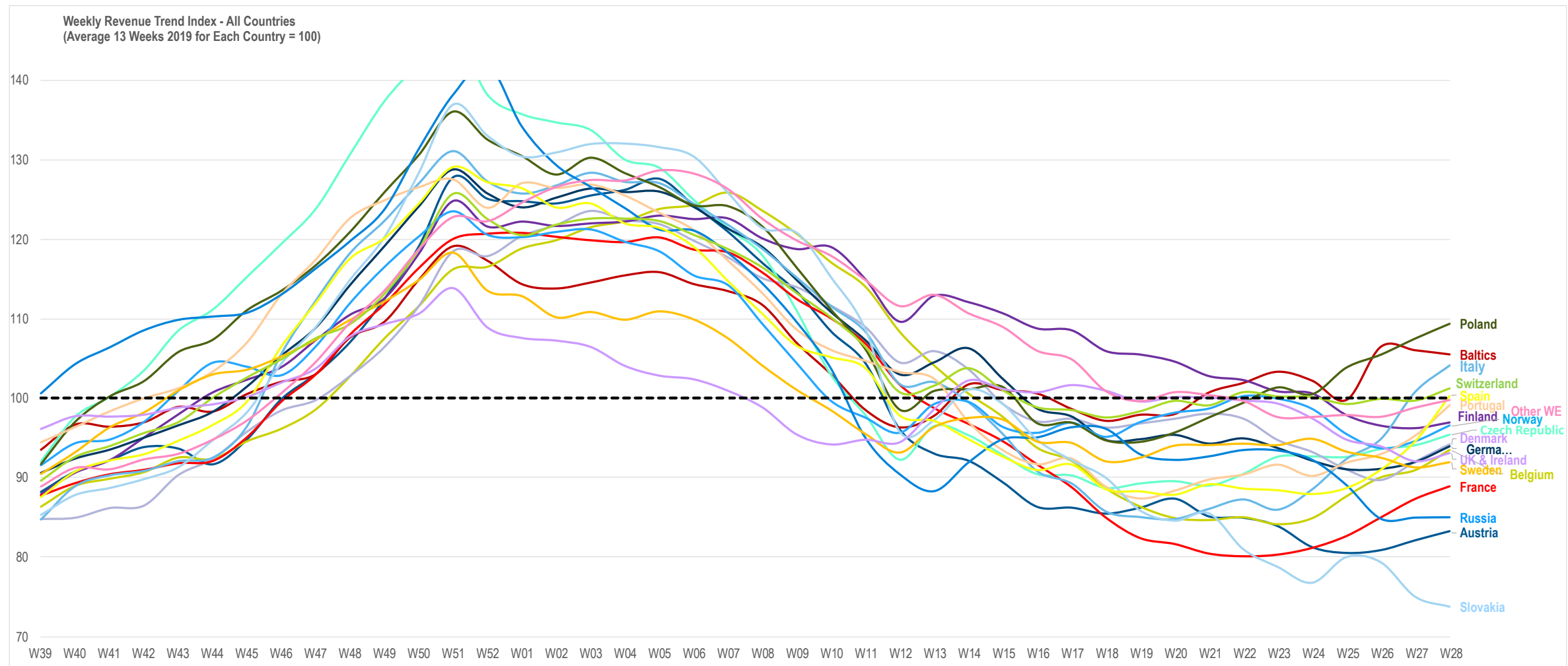
Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

# THE PANDEMIC SLIDE



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

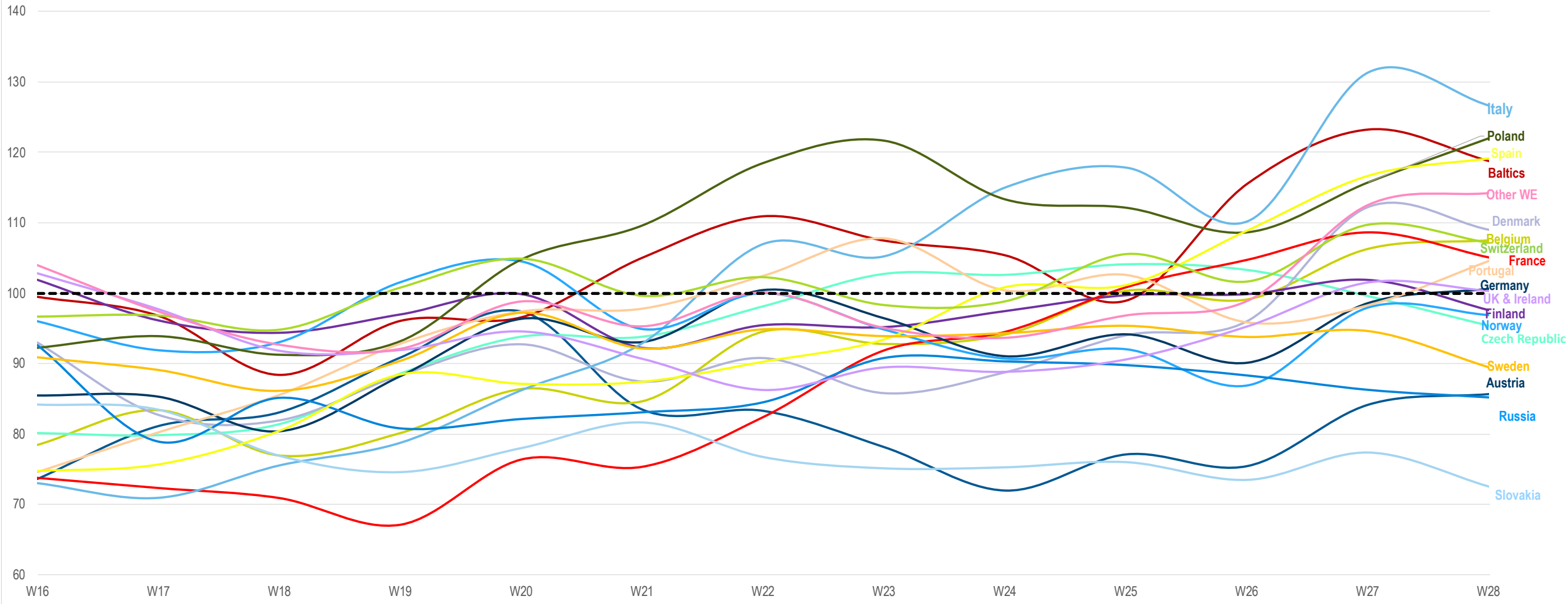
# RECOVERY



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

# THE NEW WEEKLY INDEX - 4 WEEKLY MOVING AVERAGES COMPARED TO BASE 2019

Weekly Revenue Trend Index - All Countries  
(Average 4 Weeks 2019 for Each Country = 100)



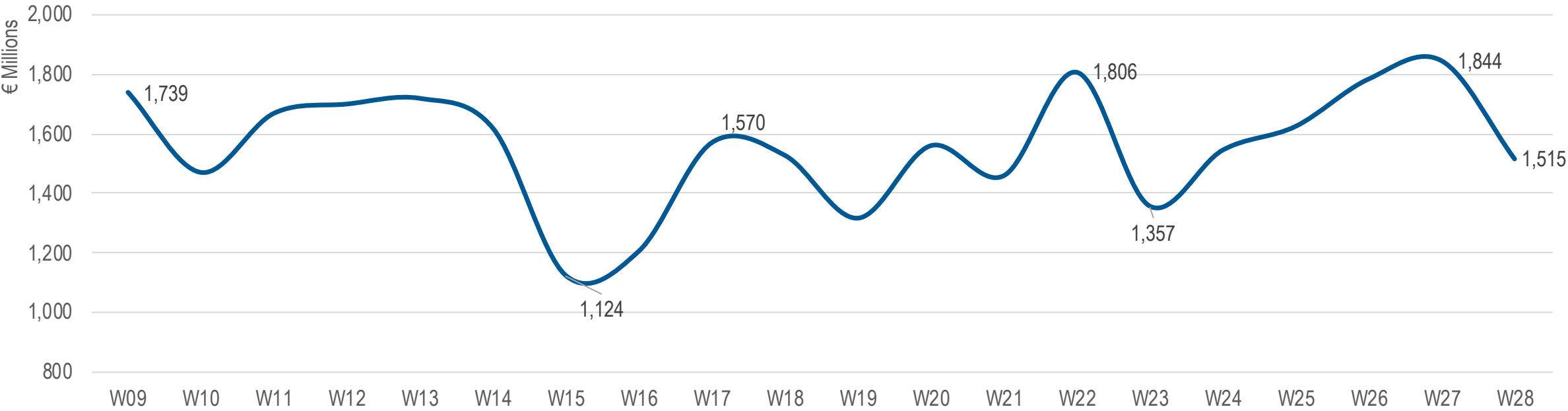
Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics



# STRONG REVENUE WEEK FOR FIRST FULL WEEK OF NEW QUARTER



Weekly Revenues through Distribution - All countries

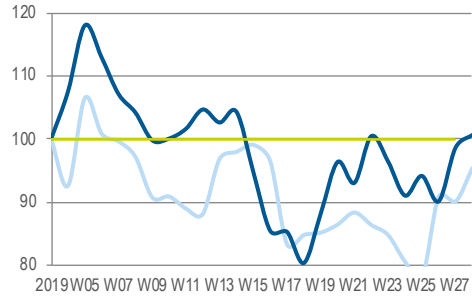


Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

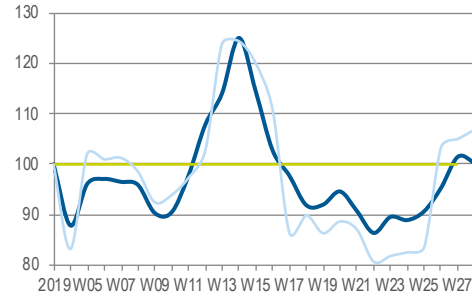
# WE: GOOD START TO THE NEW QUARTER



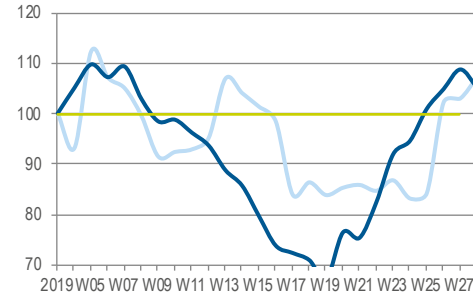
Germany



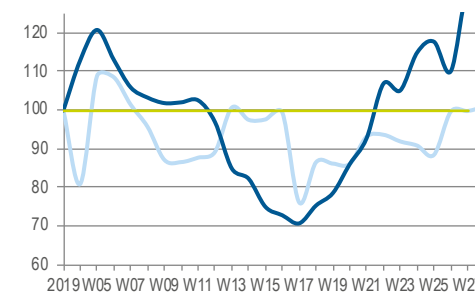
United Kingdom



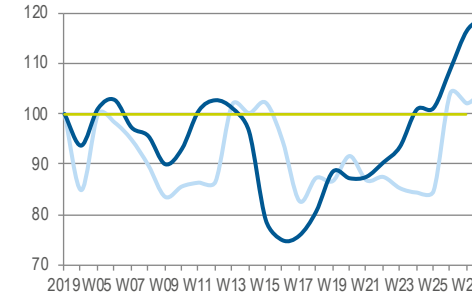
France



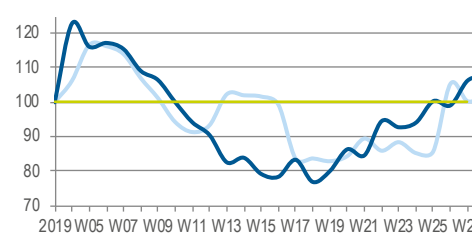
Italy



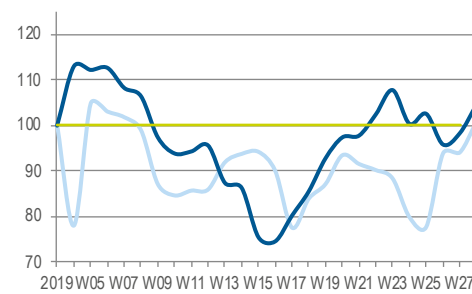
Spain



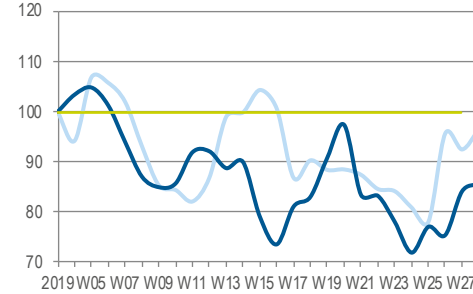
Belgium



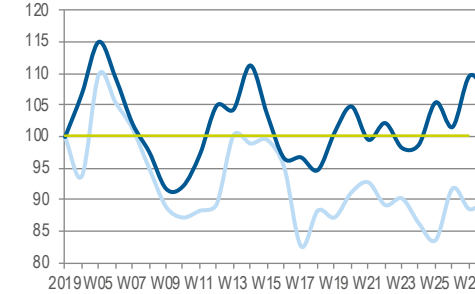
Portugal



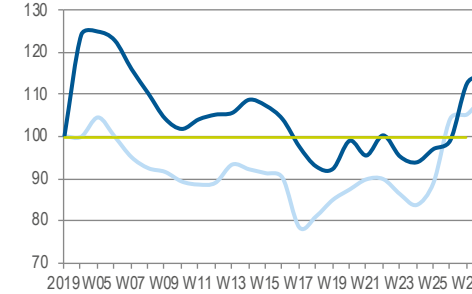
Austria



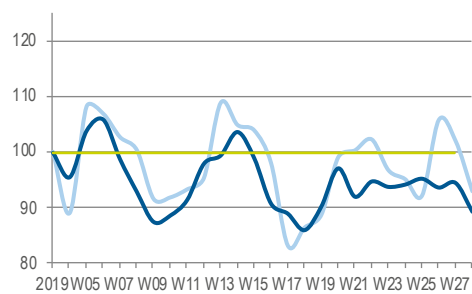
Switzerland



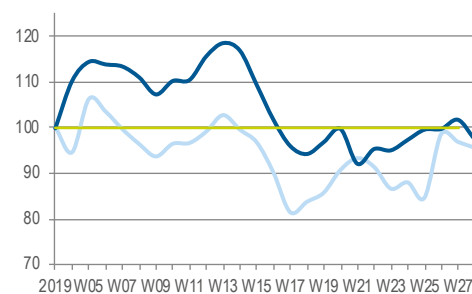
Other WE



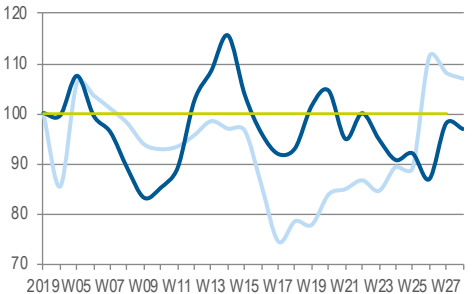
Sweden



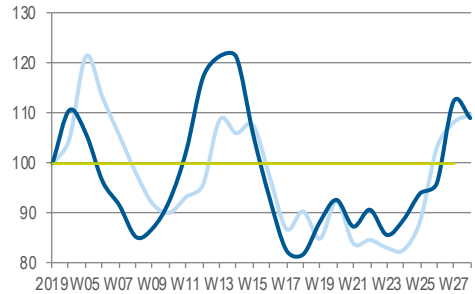
Finland



Norway



Denmark

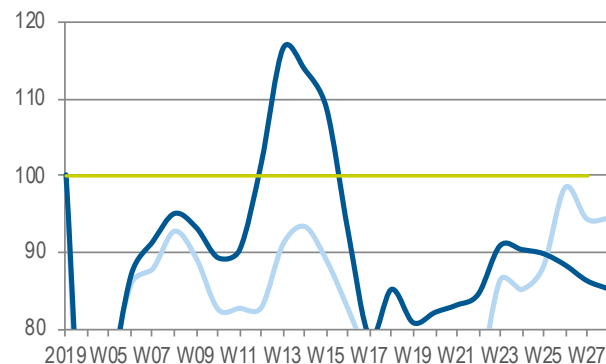


Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway

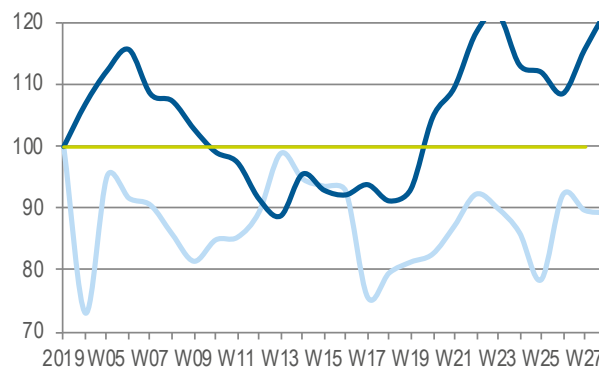
# EE: POLAND – ANOTHER RECORD WEEK



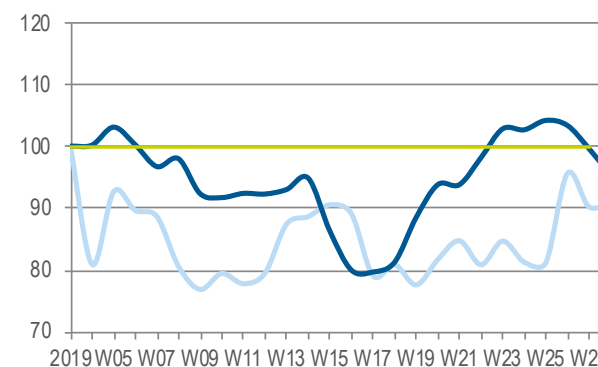
Russia



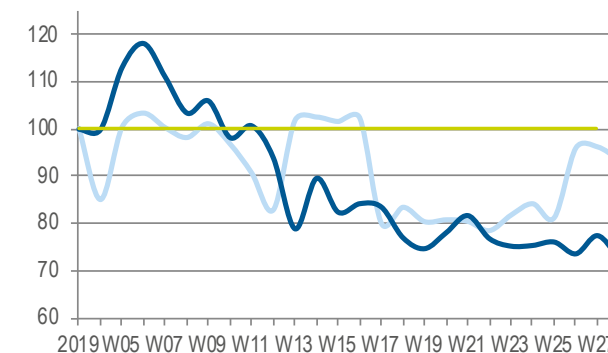
Poland



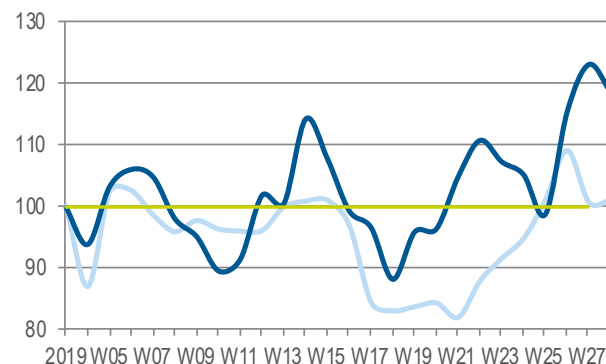
Czech Republic



Slovakia

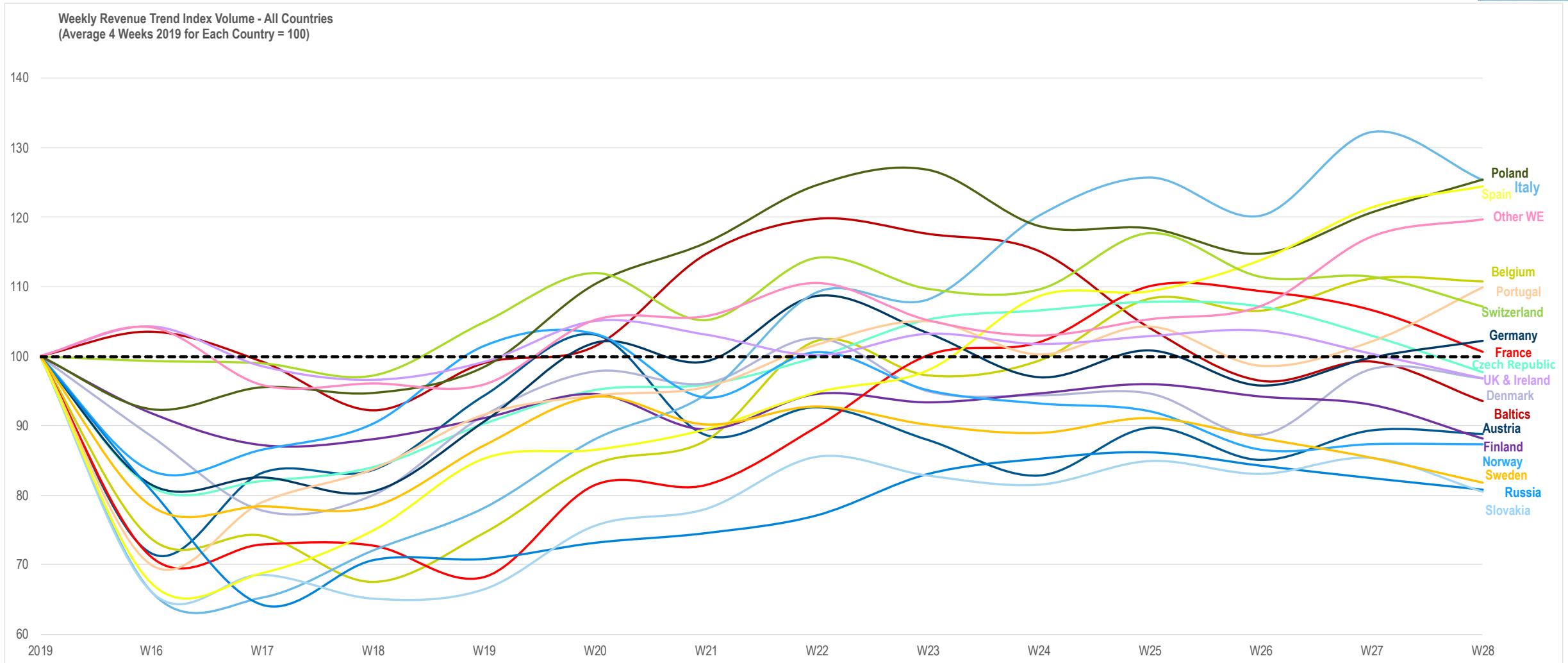


Baltics



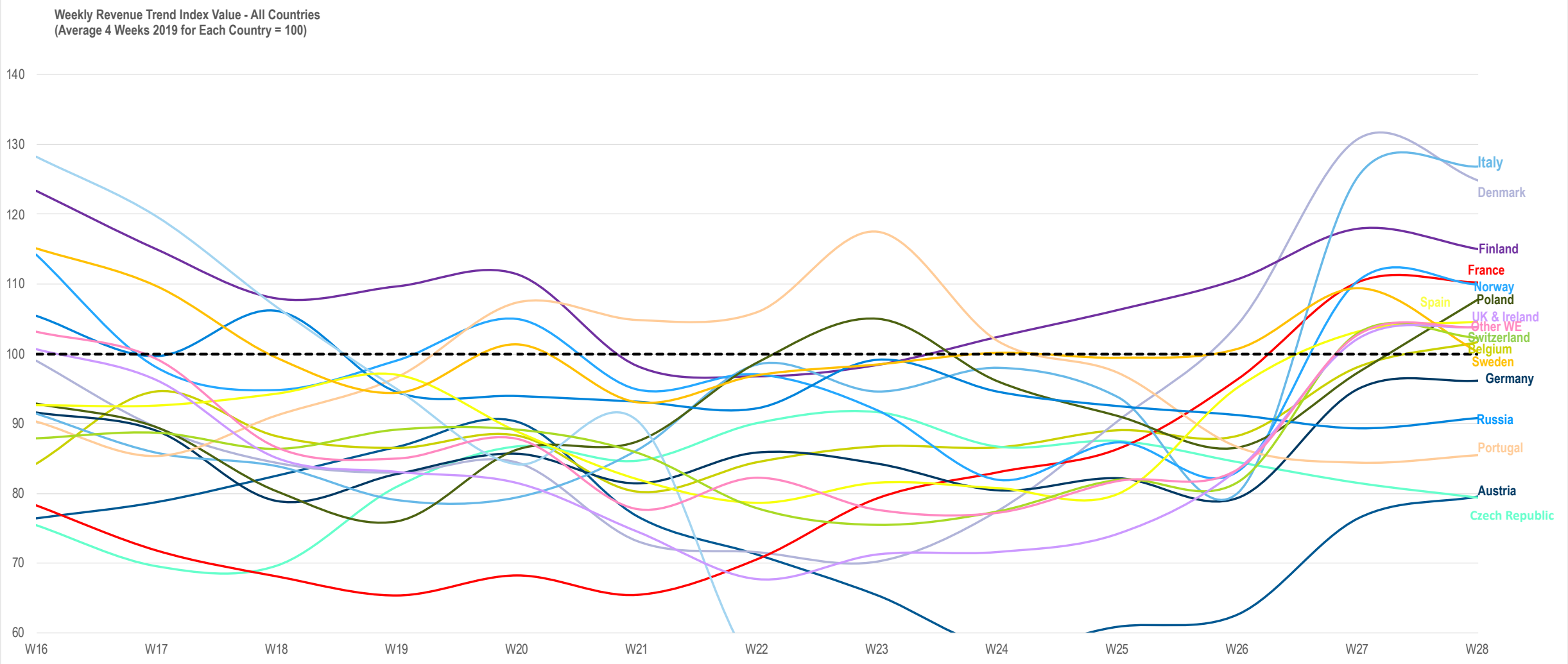
Distribution sales translated at fixed € exchange rate and includes: Russia, Poland, Baltics, Czech Republic and Slovakia

# VOLUME: GERMANY CROSSES THE LINE FOR THE 6<sup>TH</sup> TIME



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

# GOING IN THE RIGHT DIRECTION FOR VALUE



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics



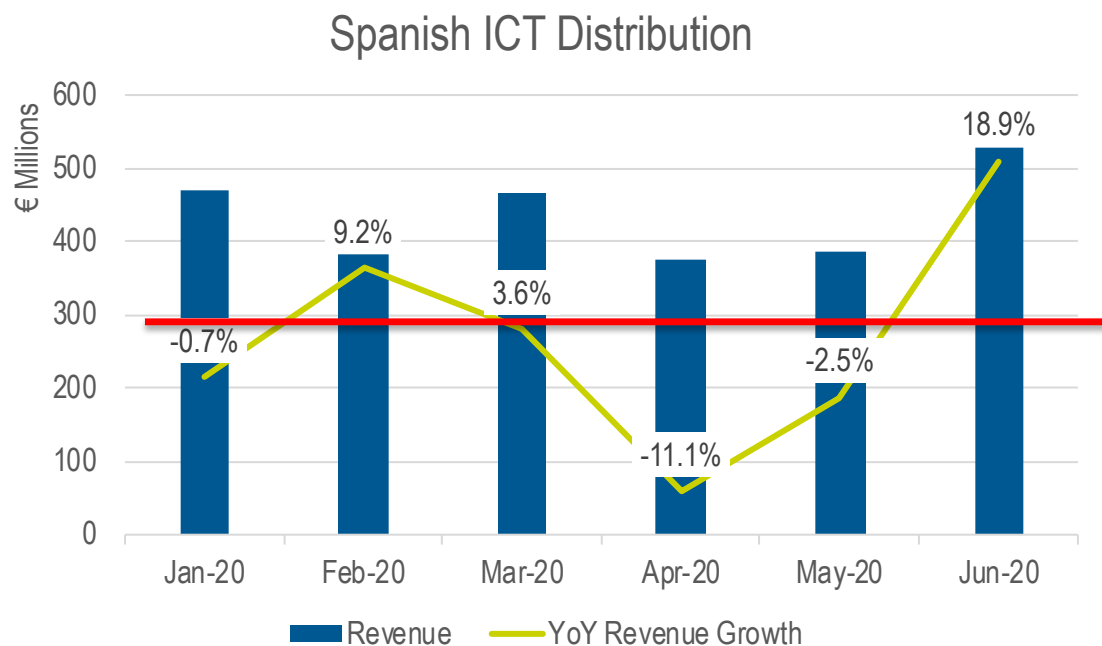
# Spain IT Industry Update

22<sup>nd</sup> July 2020



# SPANISH OVERVIEW

- The Spanish distribution panel grew **+2.2%** in **Q2 2020**



- By Channel

YoY Growth by Channel	Q1-20	Q2-20
	3.6%	2.2%
Small and Medium Reseller	2.1%	0.8%
Retail Chain	-2.4%	-5.1%
Corporate Reseller	10.9%	-6.9%
Etailer Consumer	4.1%	55.0%
Etailer Business	28.5%	-19.9%

- The **Client Solutions** continues to grow in Q2 2020 thanks to **remote working and classes moving to online**

# OPPORTUNITIES



- **Remote** Working



- The Adoption of **Cloud**



- **Education** projects



- Reopening of **stores**

# CHALLENGES

- **Inventory** normalisation



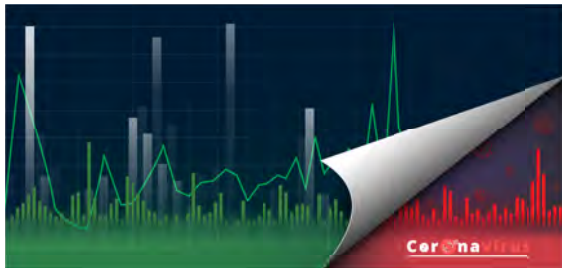
- **Logistic** costs



- Second Wave **Covid**



- Impact on **Economy**



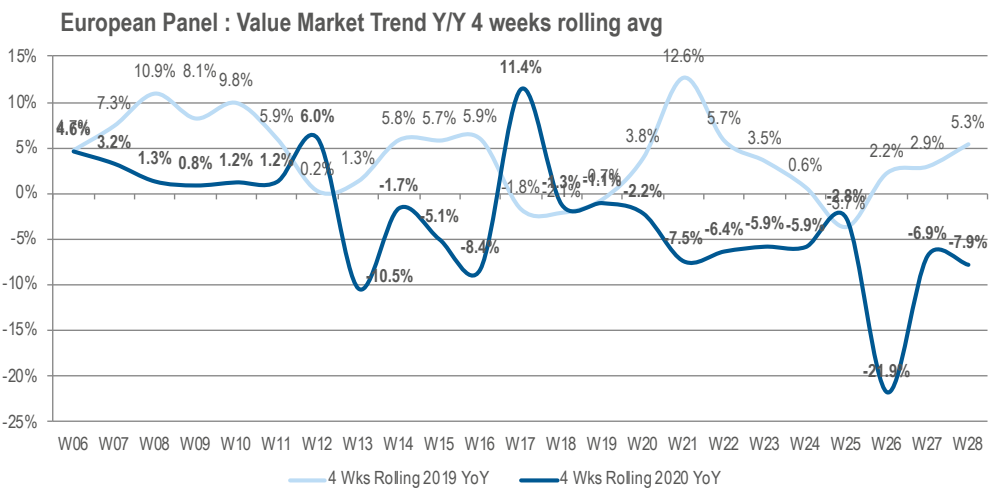
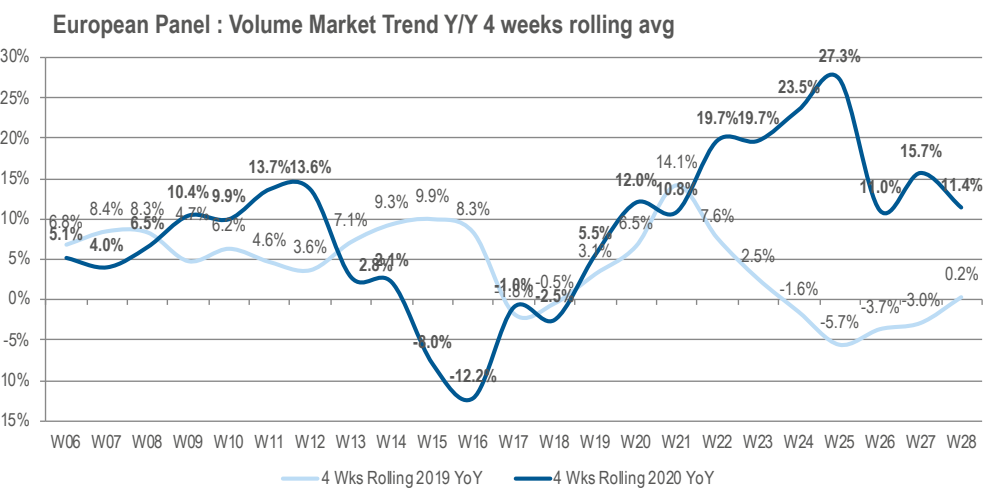
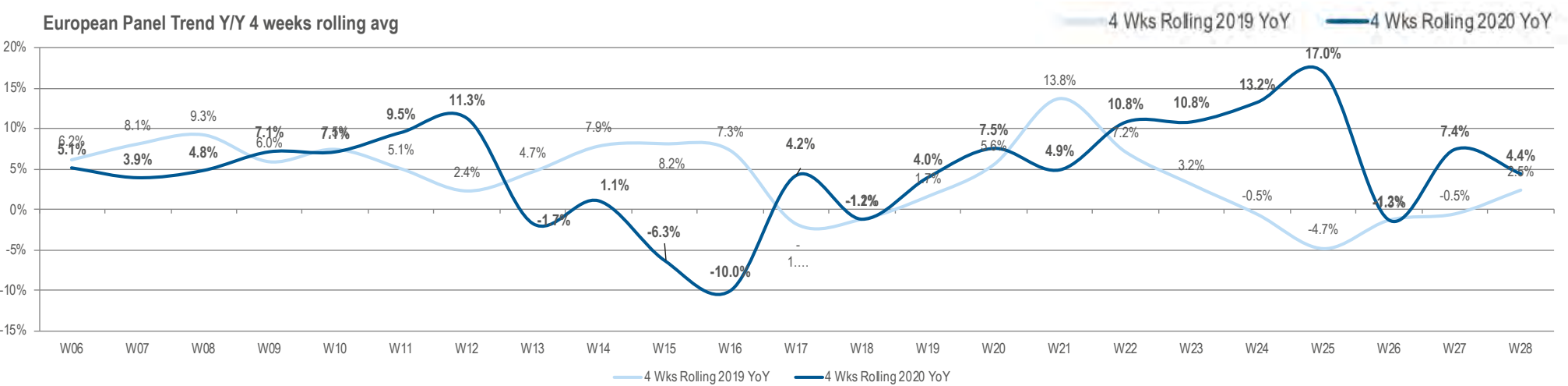


# 02

## REVENUE GROWTH/DECLINE



# ALL COUNTRIES WEEK 28: SUSTAINED GROWTH



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Poland, Baltics, Czech Republic, Slovakia & Russia.

## Q3 2020 GUIDANCE

# Q2 ACTUAL VS GUIDANCE

## Decline of the Channel of between -2% to -6%

- Done in April at the bottom of the pandemic
- Mobile computing and telecoms strength were the biggest surprise

Industry Sector	Q2 Guidance	Q2 YOY Actual
	Q2 2020 vs Q2 2019	Q2 2020 vs Q2 2019
Mobile & desktop computing	6.0%	23.8%
Infrastructure & security	-10.0%	-11.4%
Software & licences	6.0%	0.1%
Telecoms	-30.0%	2.9%
Printing & consumables	-20.0%	-11.9%
Services	1.0%	-4.8%
Displays	-14.0%	-0.7%
Computing components	0.0%	18.6%
Computing accessories	5.0%	12.6%
AV Systems	30.0%	34.8%
Other	20.0%	15.8%
<b>Total</b>	<b>-4.1%</b>	<b>4.9%</b>

## Q3 GUIDANCE

### Continued growth of the Channel of between 1.5% to 4.5%

- Carried once again by notebooks..at a slower rate than Q2
- Supported by growth in telecoms and home working categories + components
- Monitors slow, LFD's increase - neutral impact
- Reversal of the negative trend in Infrastructure
- Printing and consumables still negative due to slow summer and some stock shortages
- No big growth in services

## Q3 GUIDANCE

### Continued growth of the Channel of between 1.5% to 4.5%

#### Other thoughts

- Still furloughed businesses
- August is August
- Variance by sector
- Back to school - will this help?
- Overstocking
- Distribution is doing well
- Move to cloud

Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics



## Q3 GUIDANCE

### Continued growth of the Channel of between 1.5% to 4.5%

Two interesting extracts from the Esprinet report in May (publicly available)

“The fundamentals of the distribution sector continue to be robust and actually the medium-term forward looking estimates attribute an even increasing role to distribution within the ICT production chain as well as a consequent greater use of the "indirect channel"”

“The continuous growth of the Cloud and Software segment seems to be confirmed also due to the current and future investments planned by companies and government institutions to guarantee the remote operations of their activities.”

# Q3 GUIDANCE

Continued growth of the Channel of between 1.5% to 4.5%

	June YOY Trend	Q2 YOY Trend	This year's Q3 guidance	Q3 Outlook
Industry Sector	Jun 20 vs Jun 19	Q2 2020 vs Q2 2019	Q3 2020 vs Q3 2019	Q3 2020
Mobile & desktop computing	29.0%	23.8%	6.7%	4,521
Infrastructure & security	-2.0%	-11.4%	-1.0%	2,872
Software & licences	0.3%	0.1%	0.0%	2,298
Telecoms	39.1%	2.9%	10.0%	2,542
Printing & consumables	2.8%	-11.9%	-15.1%	1,509
Services	-9.9%	-4.8%	0.0%	966
Displays	16.5%	-0.7%	-1.1%	963
Computing components	39.8%	18.6%	15.0%	967
Computing accessories	33.7%	12.6%	12.0%	466
AV Systems	31.2%	34.8%	20.0%	544
Other	31.4%	15.8%	16.1%	1,090
<b>Total</b>	<b>15.6%</b>	<b>4.9%</b>	<b>3.5%</b>	<b>18,738</b>
Sequential growth Q3 20 vs Q2 20				2.9%

Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Russia, Poland, Czech Republic, Slovakia, Baltics

# Q3 GUIDANCE



Come to the Analyst Quarterly Briefing tomorrow at 11am

**IT Channel Briefing Q2'20**

Drawing on CONTEXT's Market Intelligence and Business Analytics, CONTEXT Senior Analysts will offer guidance for the months ahead and assess the main drivers of Q2 performance in key sectors:

- Personal Systems
- Enterprise
- Displays
- Imaging

**Register Now**

First name\*

Last name\*

Job Title\*

Company

Email\*

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[Join the CONTEXT Quarterly Channel Briefing](https://content.contextworld.com/it_channel_briefing)

*Click on link*

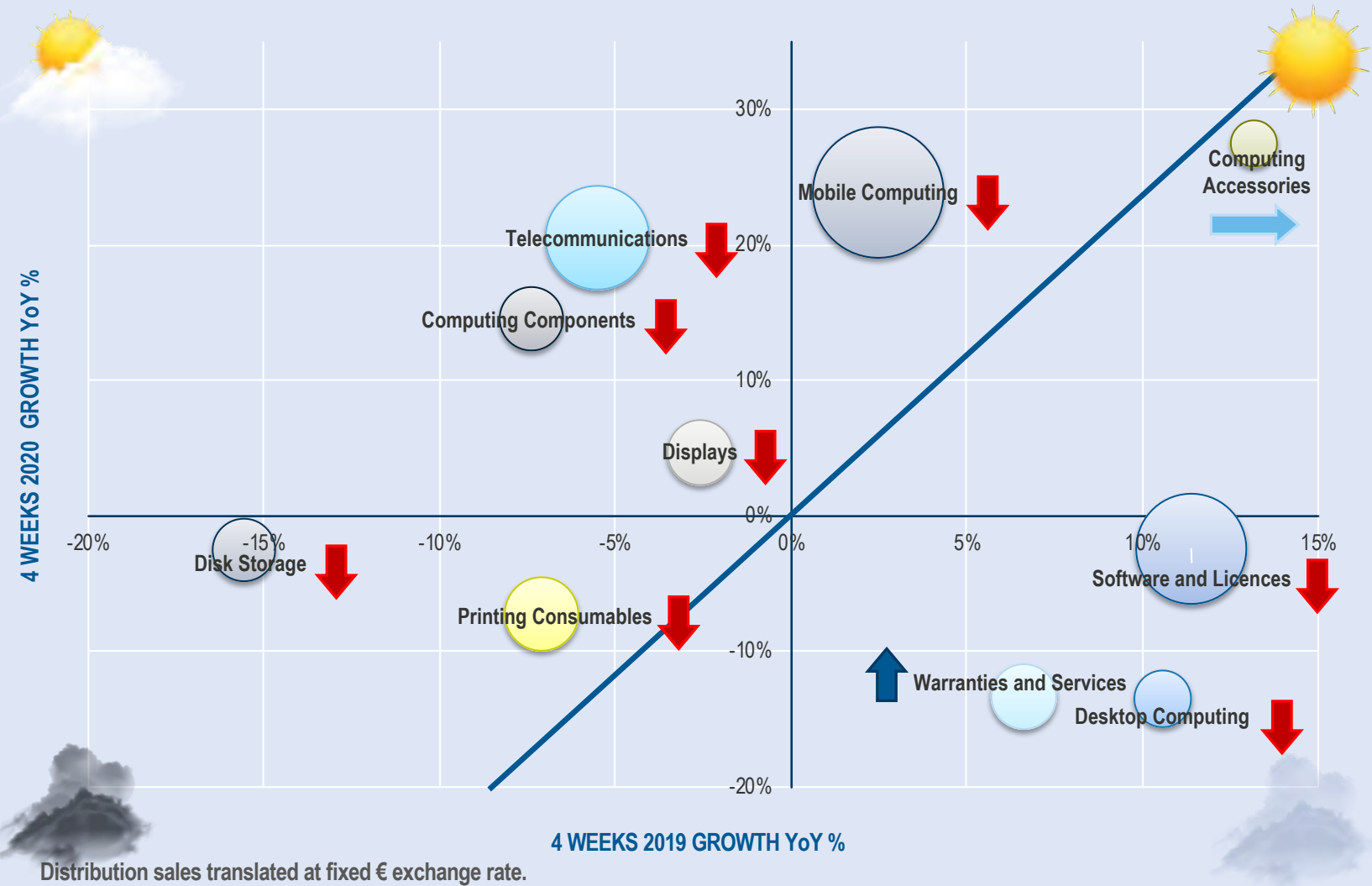
[https://content.contextworld.com/it\\_channel\\_briefing](https://content.contextworld.com/it_channel_briefing)

03

## SECTOR/CATEGORY WEATHER MAPS

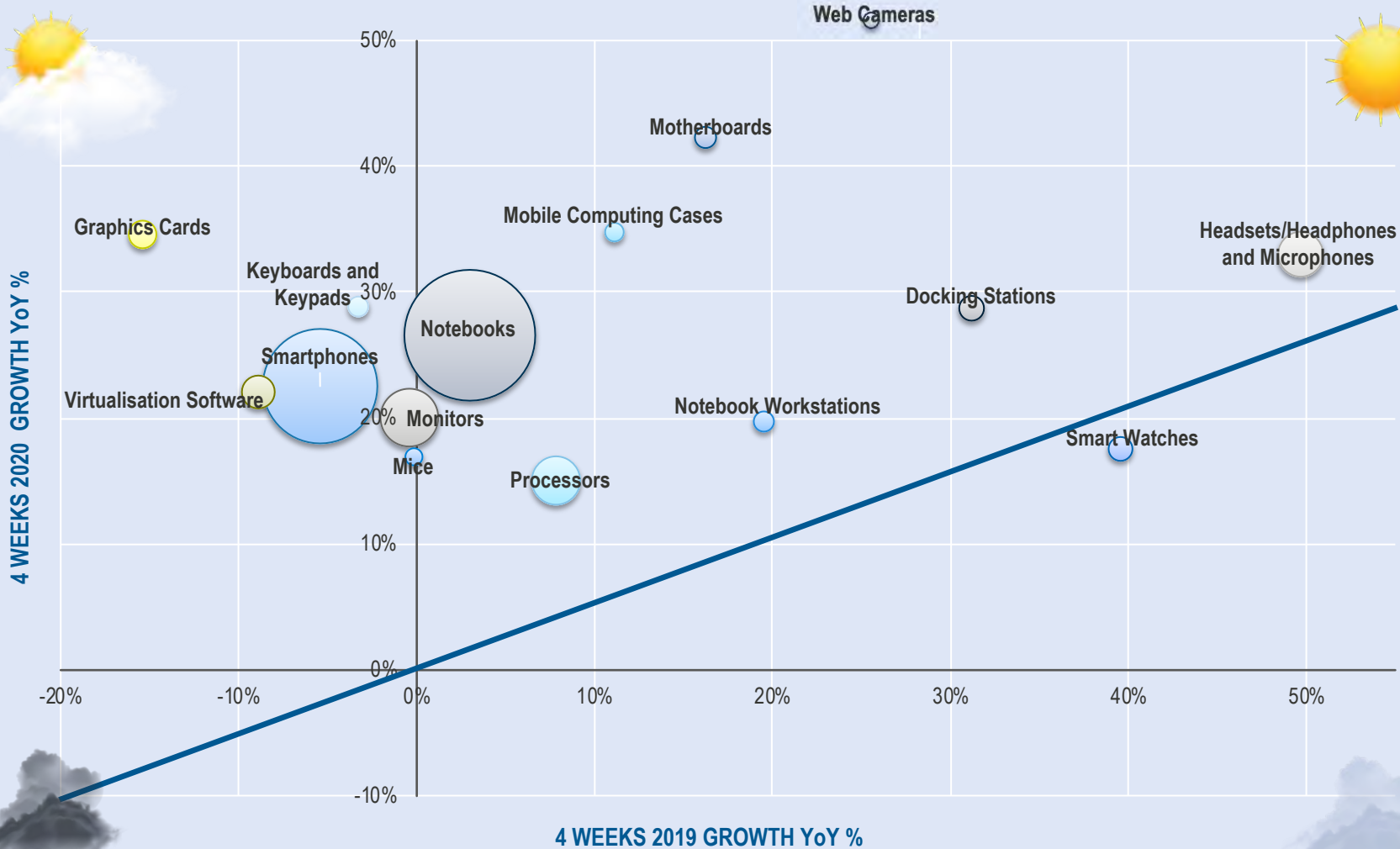
# INDUSTRY SECTOR TRENDS: TOP 10 BY REVENUE IN EUROS

% Change in sales through IT Distribution in €: 4 Weeks to Week 28 (12/07/20) vs same period 2019



# CATEGORY TRENDS: TOP 15 BY % REVENUE GROWTH

% Change in sales through IT Distribution in €: 4 Weeks to Week 28 (12/07/20) vs same period 2019

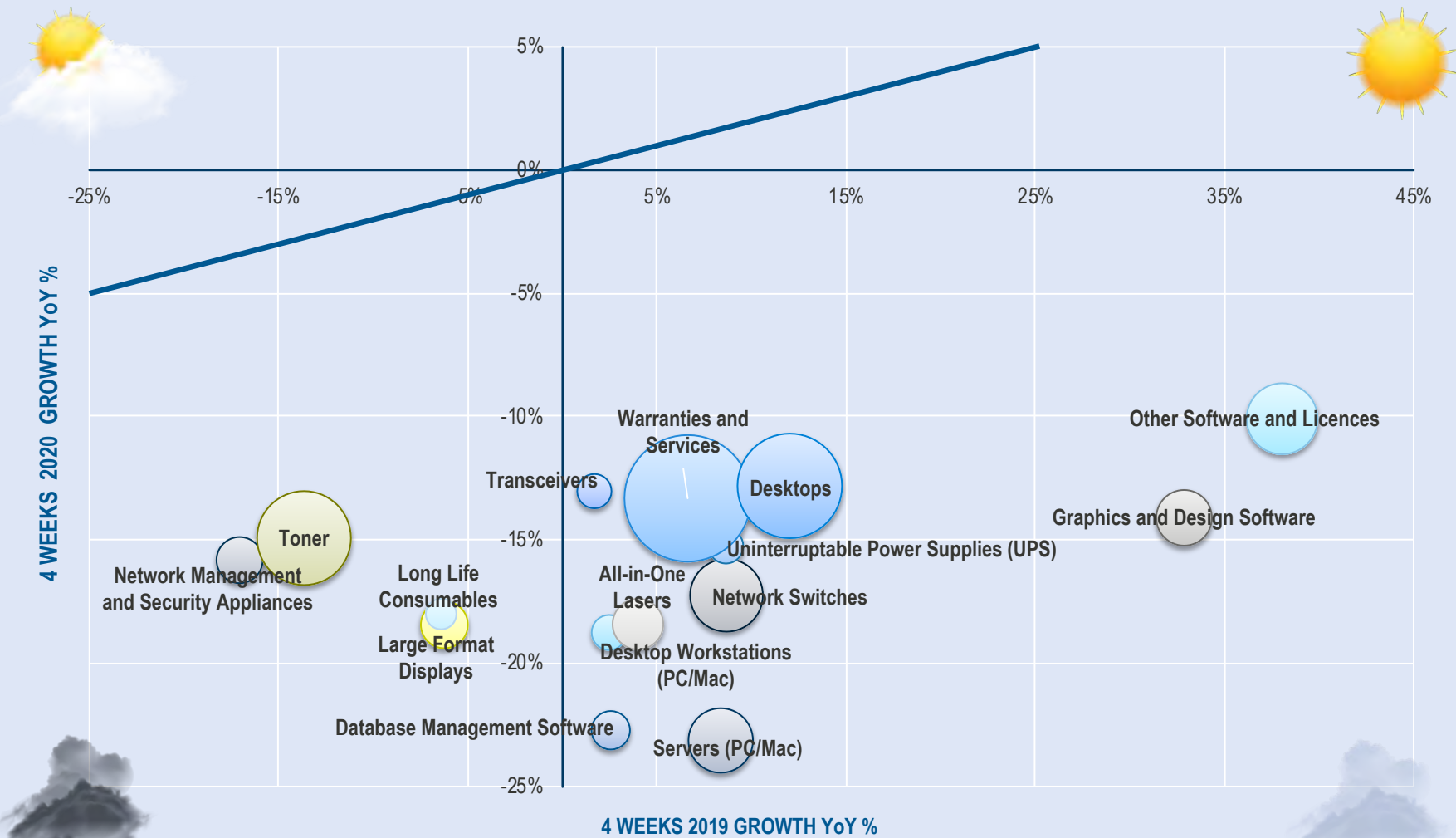


Distribution sales translated at fixed € exchange rate.



# CATEGORY TRENDS: TOP 15 BY % REVENUE DECLINE

% Change in sales through IT Distribution in €: 4 Weeks to Week 28 (12/07/20) vs same period 2019



Distribution sales translated at fixed € exchange rate.

# Imaging Update

22<sup>nd</sup> July 2020

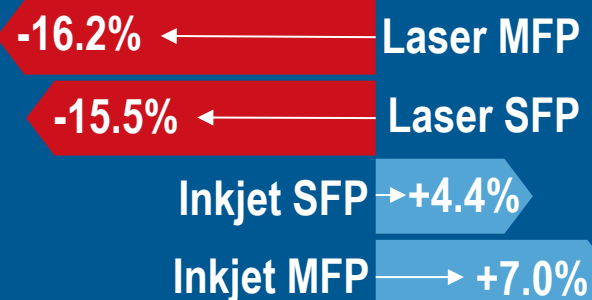


# IMAGING: FIRST HALF REVENUE YEAR ON YEAR IN EUROPE



Revenue Y/Y for  
H1-20 down  
- 8%

## Category Revenue Y/Y



## Customer Type Revenue Y/Y



+ 23.4%

CONSUMER

# INKJET MFP: THE RISE OF REFILLABLE



## Print System Revenue Y/Y

Refillable

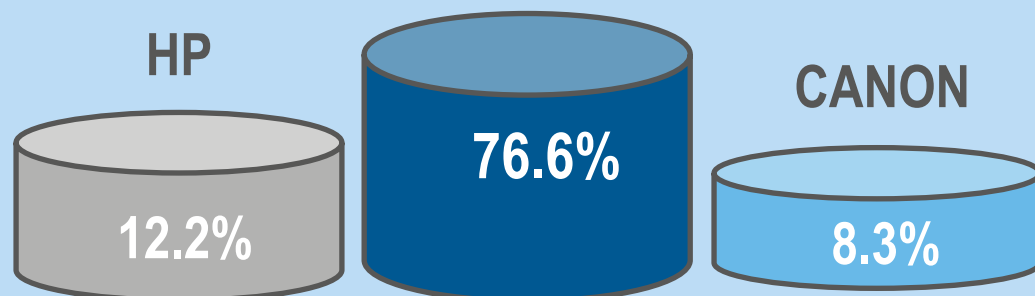
+ 18.9M€ Y/Y

Cartridge

+ 1.6M€ Y/Y

## Market Share Revenue

Refillable



Revenue Change In M€

Refillable

+13.1

+2.8

+2.7

EPSON

HP

CANON

# 04

## CHANNEL HEALTH

# RETAIL CONTINUES TO FLOURISH



Business Sectors	Channel
Business Channels	Corporate Reseller
	Small and Medium Reseller
	Etailer Business
Retail Channels	Etailer Consumer
	Retail Chain

Week 28

CHANNEL TREND		
WE	EE	Total
-11%	-18%	-12%
5%	-1%	4%
-4%	-20%	-5%
23%	17%	22%
23%	32%	25%

Week 27

CHANNEL TREND		
WE	EE	Total
-8%	-18%	-9%
6%	2%	5%
-3%	-9%	-3%
27%	6%	24%
31%	27%	30%

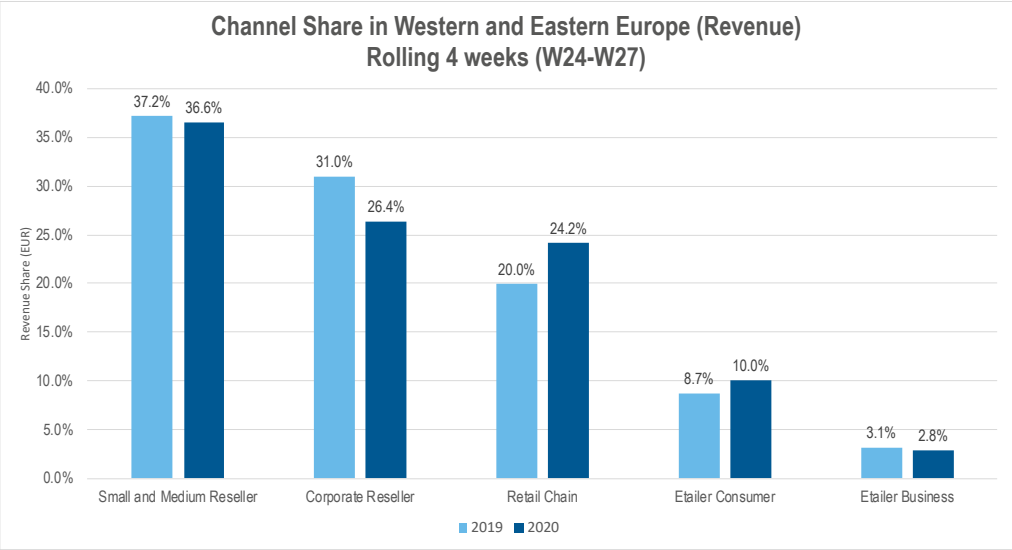
Week 24

CHANNEL TREND		
WE	EE	Total
-12%	-10%	-12%
7%	-4%	5%
-13%	-29%	-14%
47%	23%	43%
51%	35%	48%

Week 23

CHANNEL TREND		
WE	EE	Total
-10%	-16%	-11%
5%	3%	5%
-12%	-33%	-14%
47%	-5%	39%
35%	40%	36%

Week 27



Above	15%
Inbetween	
Below	-20%

Distribution sales translated at fixed € exchange rate and includes: Western Europe: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway. Eastern Europe: Poland, Baltics, Czech Republic, Slovakia & Russia.



# SMALL IMPROVEMENT IN SMR UK

		WESTERN EUROPE													
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE
Business Channels	Corporate Reseller	-22%	-4%	14%	-10%	-8%	3%	-26%	-15%	-34%	-22%	-36%	-25%	-15%	-16%
	Small and Medium Reseller	9%	-17%	25%	4%	15%	20%	10%	9%	-8%	-4%	-4%	-14%	14%	11%
	Etailer Business	-5%	9%	2%	-14%	-13%	-23%	-9%	25%	-20%	25%	-49%	5%	-3%	-25%
Retail Channels	Etailer Consumer	48%	15%	17%	-24%	24%	41%	-23%	63%	7%	74%	10%	33%	-11%	19%
	Retail Chain	34%	-7%	38%	9%	29%	21%	17%	30%	12%	71%	23%	31%	7%	16%

		EASTERN EUROPE				
Business Sectors	Channel	Russia	Poland	Czech Republic	Baltics	Slovakia
Business Channels	Corporate Reseller	-11%	-25%	-31%	-47%	-48%
	Small and Medium Reseller	-15%	25%	0%	2%	-27%
	Etailer Business	-30%	7%	-3%	-43%	-16%
Retail Channels	Etailer Consumer	-8%	97%	5%	29%	55%
	Retail Chain	0%	63%	32%	204%	1%

Above	15%
Inbetween	
Below	-20%

Distribution sales translated at fixed € exchange rate

# Thank you!

**ANY  
QUESTIONS?**



# CONTEXT Covid-19 Weekly Report

*For the Period:* **4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019**

*Created For:* **CONTEXT**

*Version:* **V15**

*Date Published:* **21 July 2020**

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# CONTEXT Covid-19 Weekly Report

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**Index Thumbnail WE**

**Index Thumbnail EE**

**Index Volume Market**

**Index Vol Market WE Thumbnails**

**Index Vol Market EE Thumbnails**

**Index Value Market**

**Index Val Market WE Thumbnails**

**Index Val Market EE Thumbnails**

**Weekly %YoY Trend**

**Weekly %YoY WE**

**Weekly %YoY EE**

**Weekly %YoY Trend WE Thumbnails**

**Weekly %YoY Trend EE Thumbnails**

**Index Notebooks APP Trend WE**

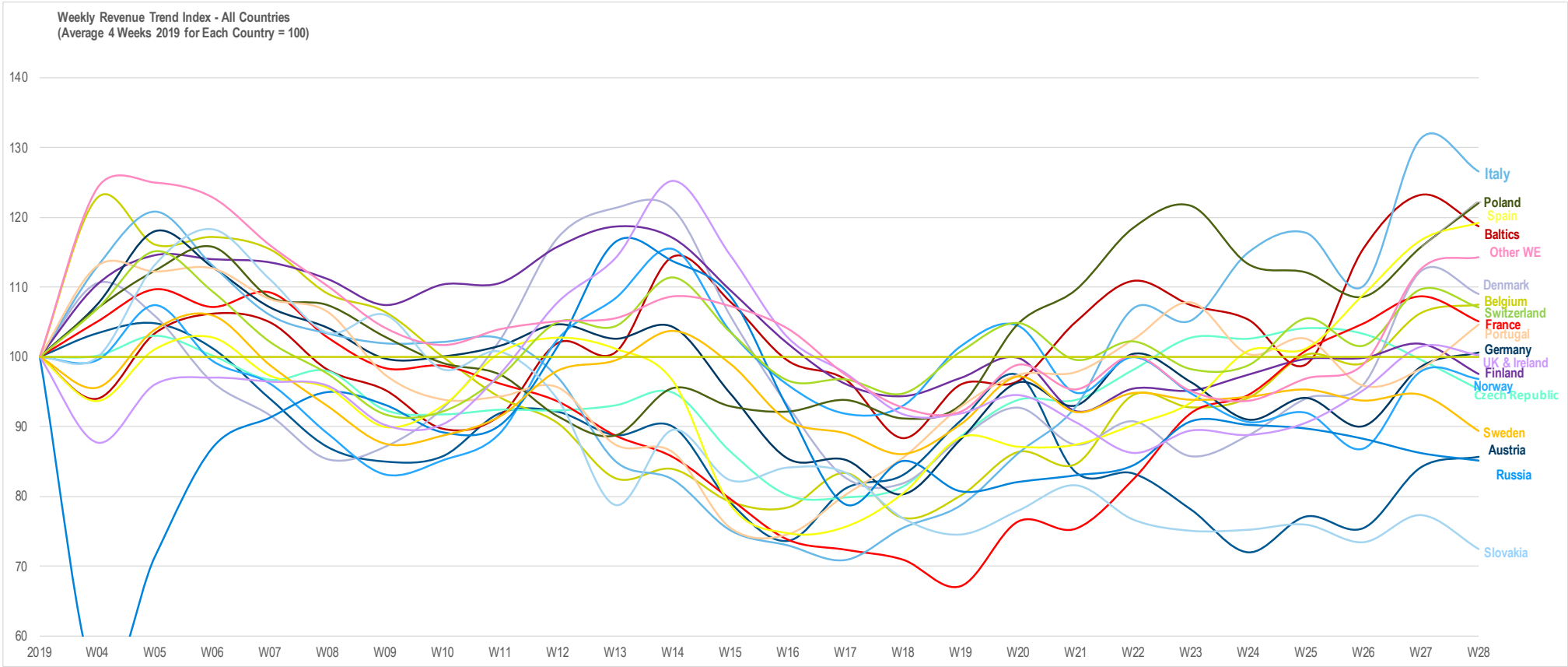
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Index Total Market  
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## Index Total Market

Weekly Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



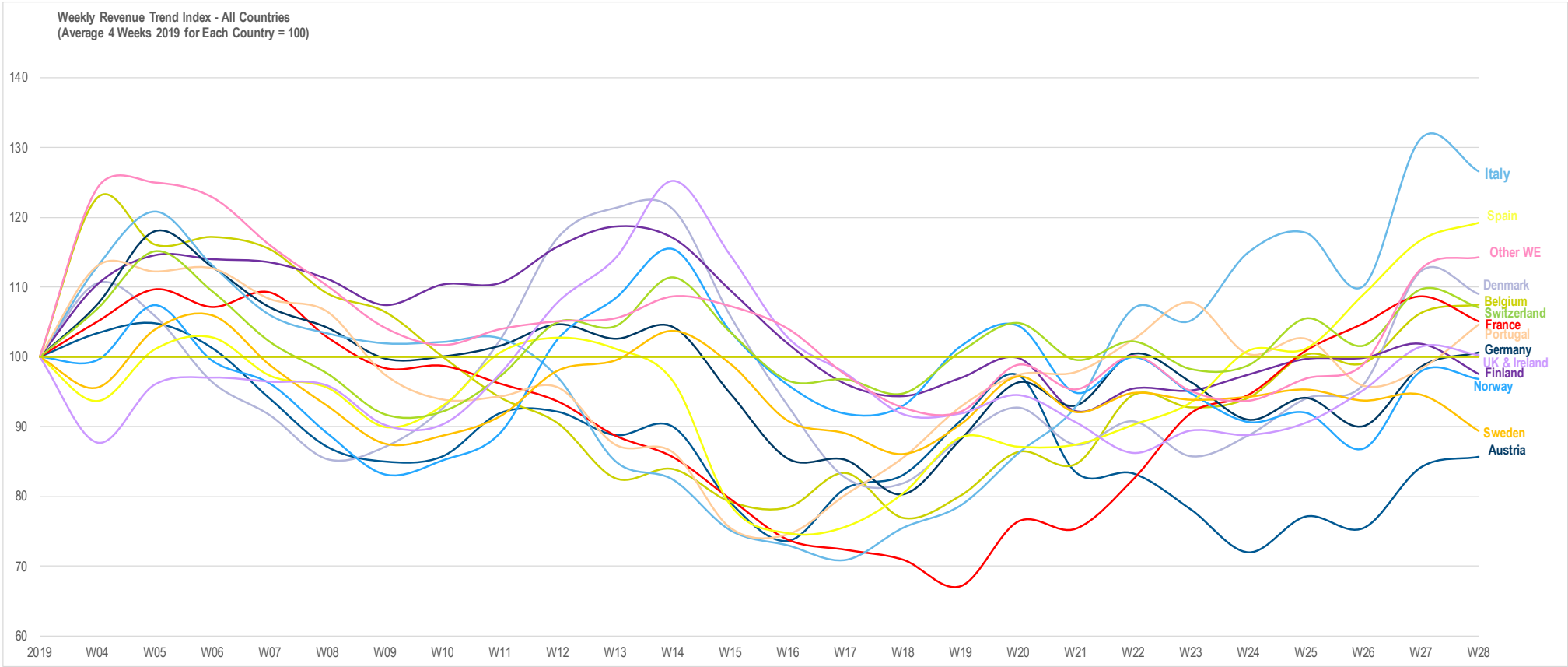
Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Poland, Baltics, Czech Republic, Slovakia & Russia.

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Index Total Market WE  
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## Index Total Market WE Weekly Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



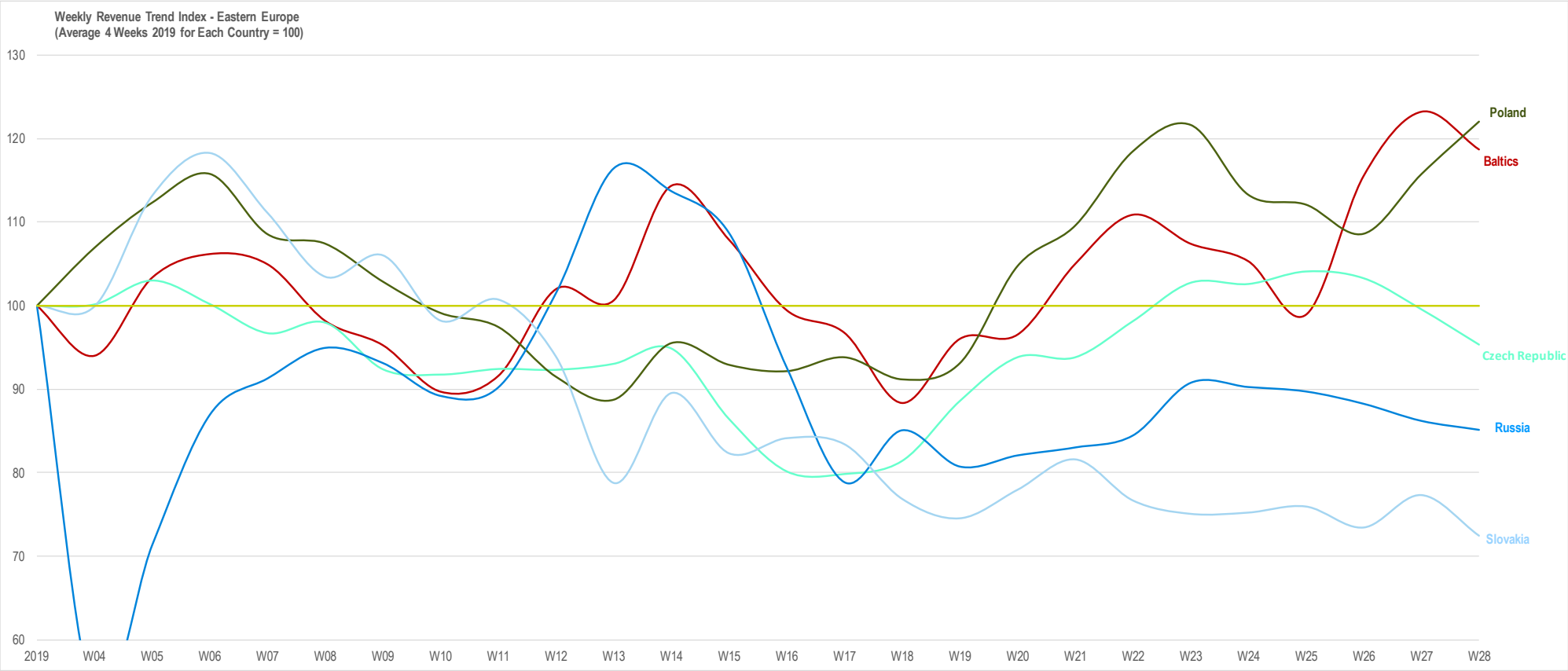
Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland & Norway.



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Index Total Market EE  
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Index Total Market EE  
Weekly Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



Distribution sales translated at fixed € exchange rate and includes: Poland, Baltics, Czech Republic, Slovakia & Russia.

## CONTEXT Covid-19 Weekly Report

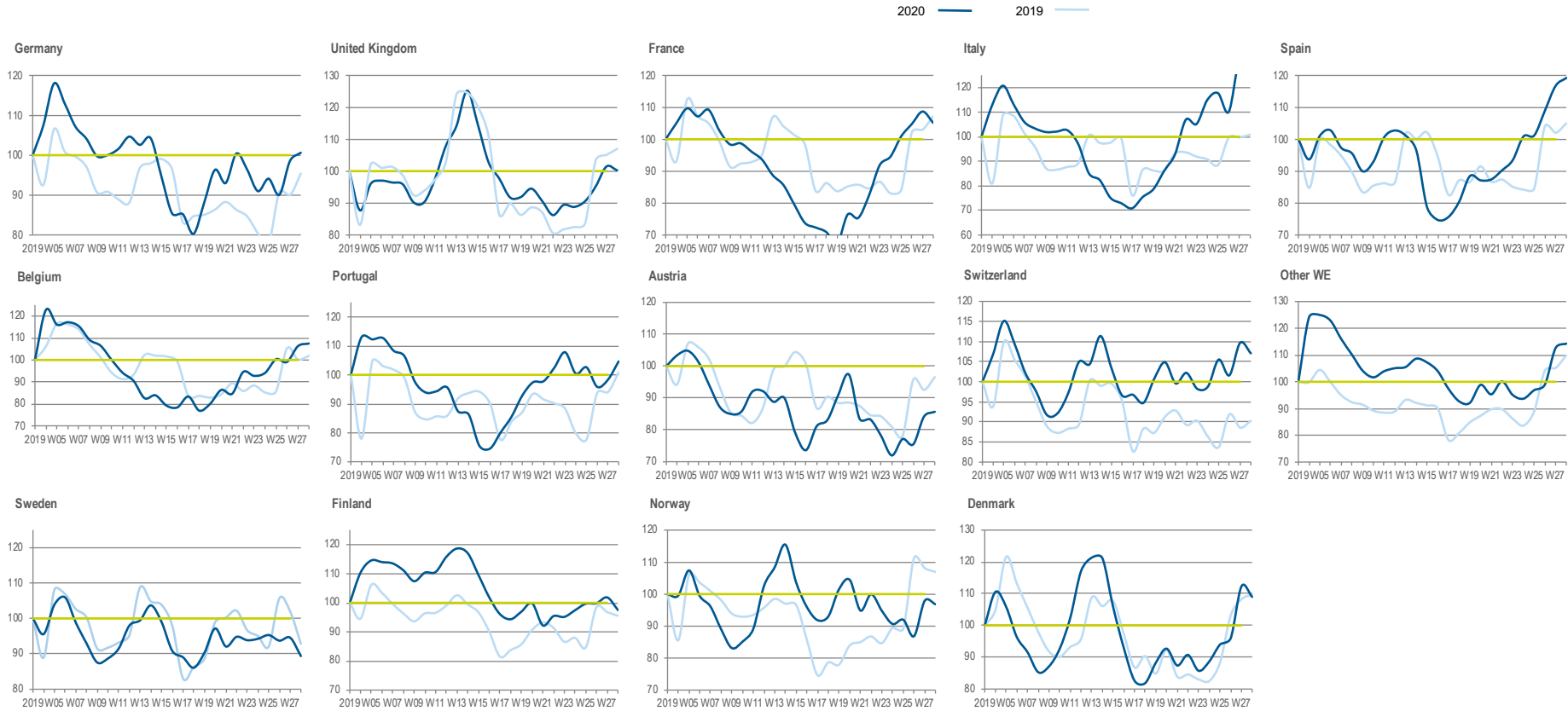
Index Thumbnail WE

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### Index Revenue Trend - Western Europe

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



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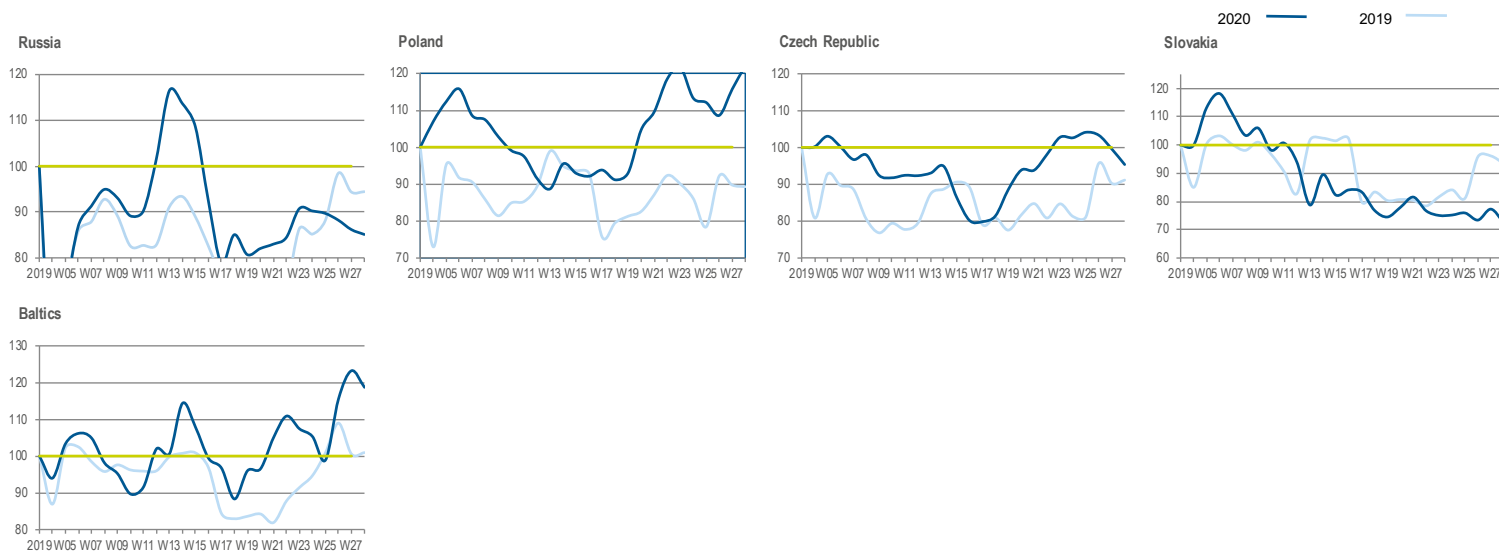
Index Thumbnail EE

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## Index Revenue Trend - Eastern Europe

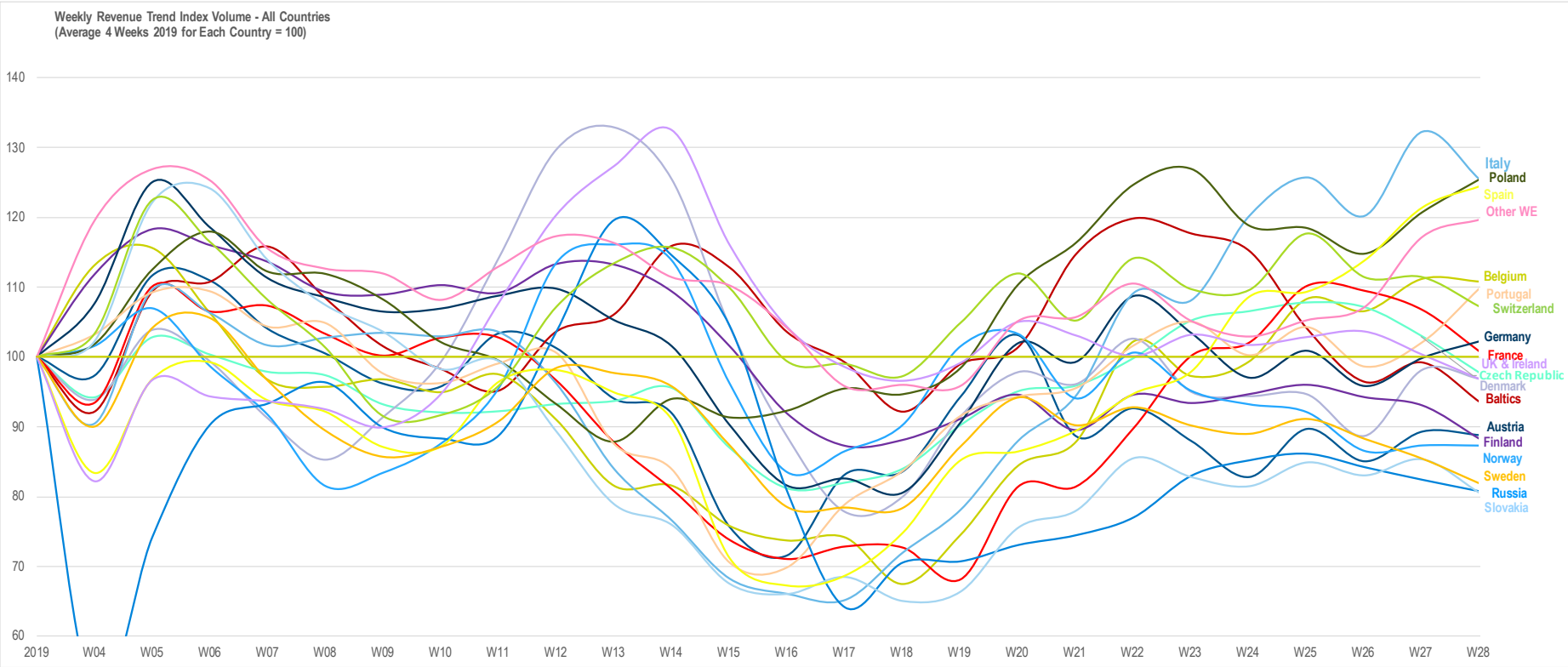
Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



CONTEXT Covid-19 Weekly Report

Index Volume Market  
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Index Volume Market  
Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Poland, Baltics, Czech Republic, Slovakia & Russia.

## CONTEXT Covid-19 Weekly Report

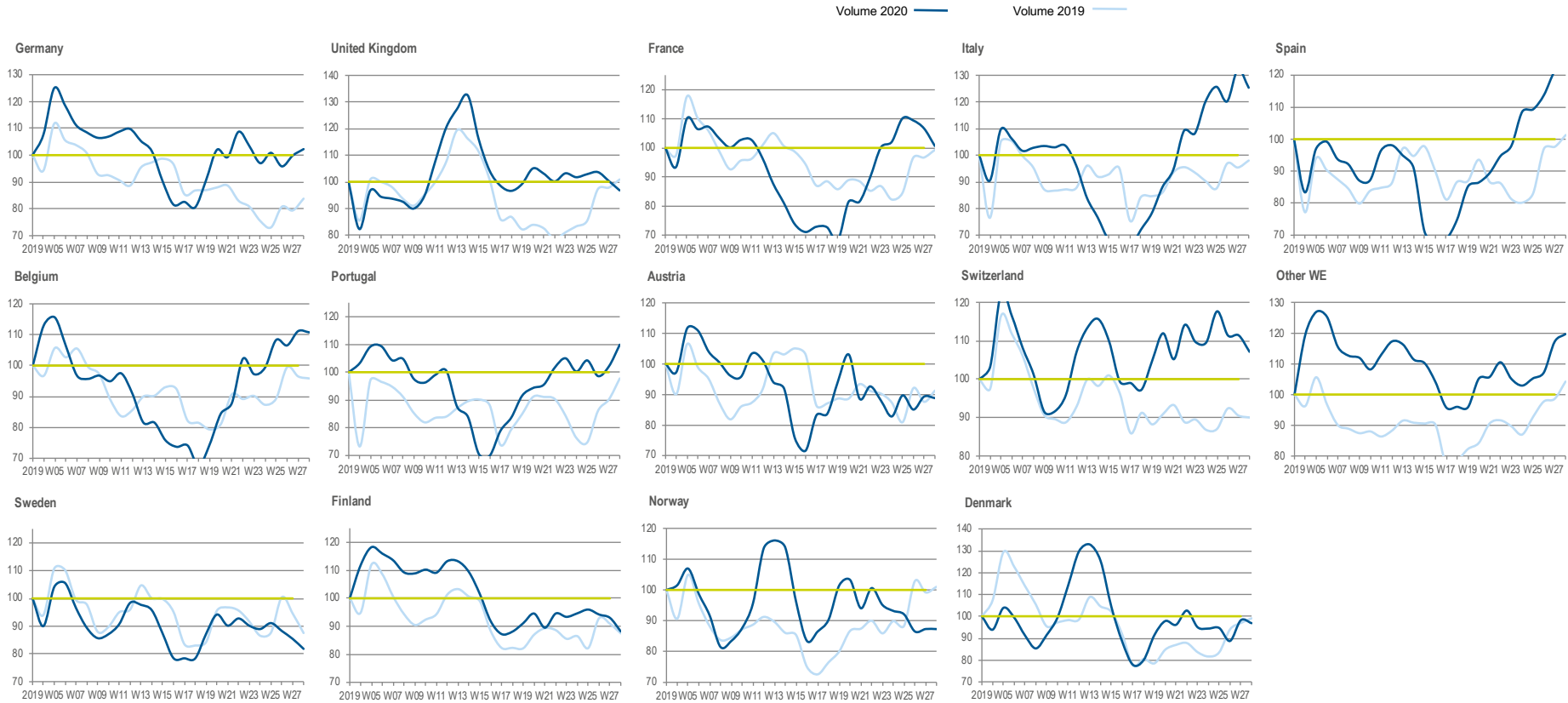
Index Vol Market WE Thumbnails

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### Index Volume Market - Western Europe

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



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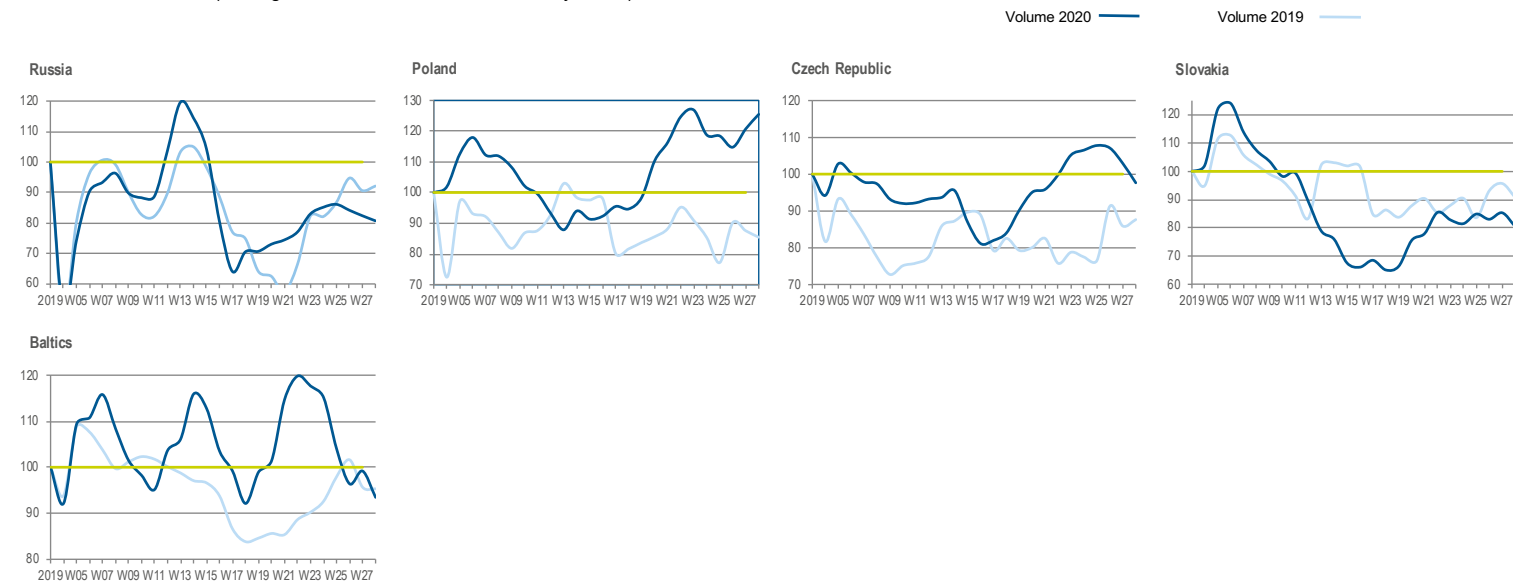
Index Vol Market EE Thumbnails

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## Index Volume Market - Eastern Europe

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)





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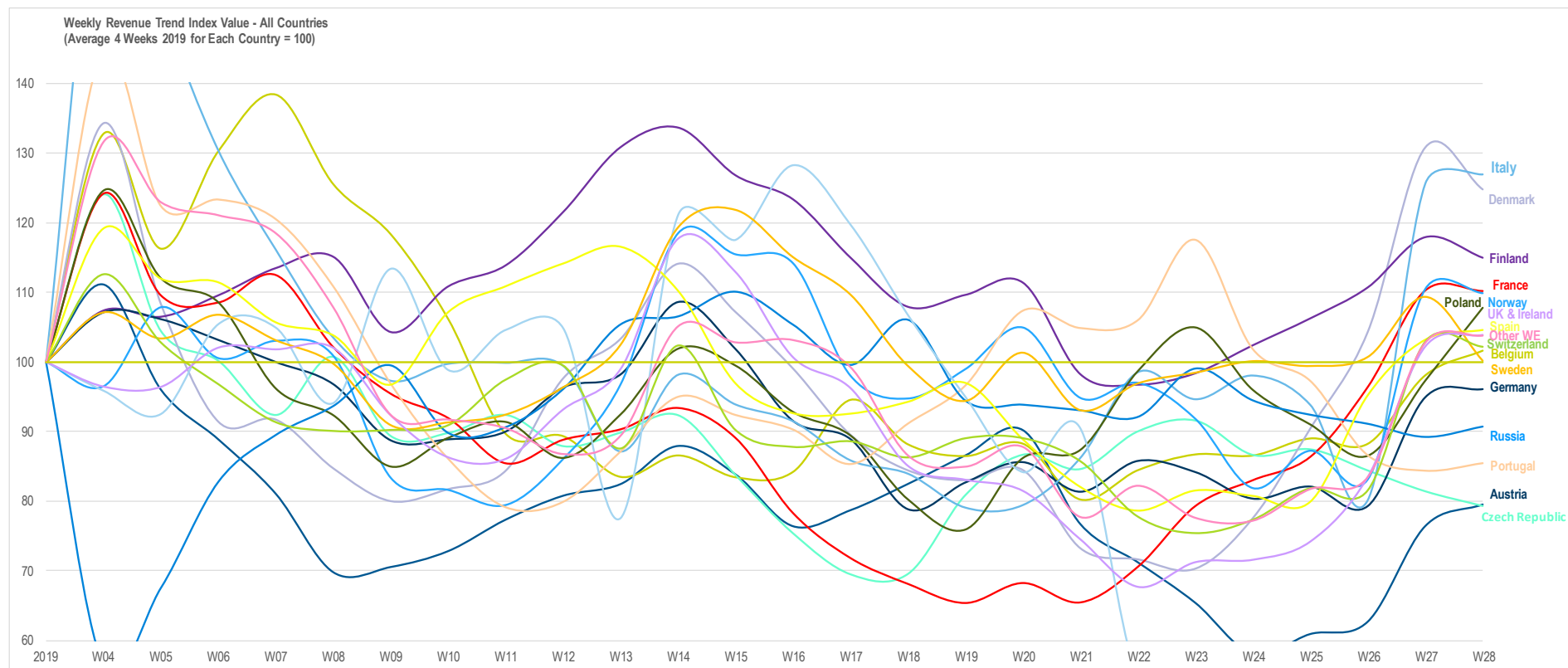
Index Value Market

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### Index Value Market

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Poland, Baltics, Czech Republic, Slovakia & Russia.

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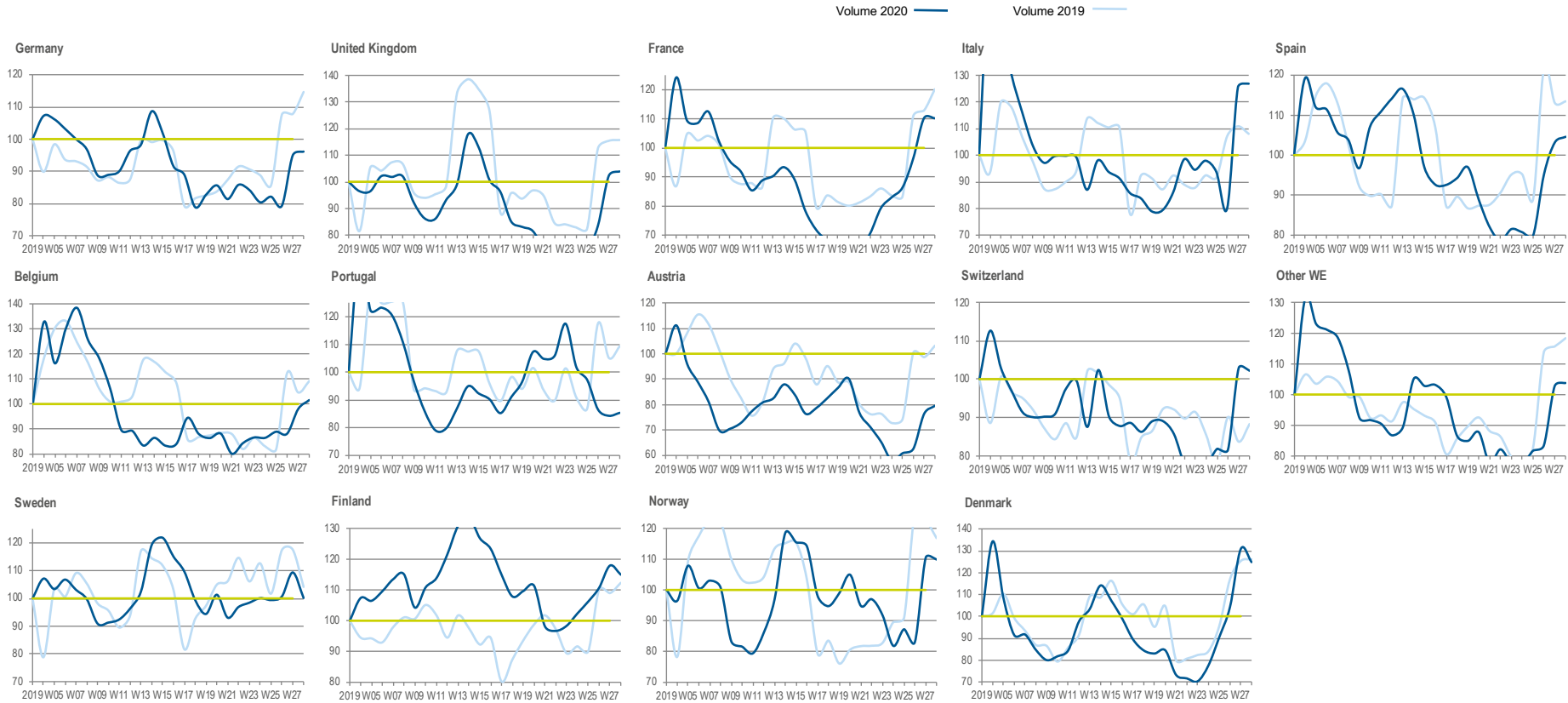
Index Val Market WE Thumbnails

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## Index Value Market - Western Europe

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



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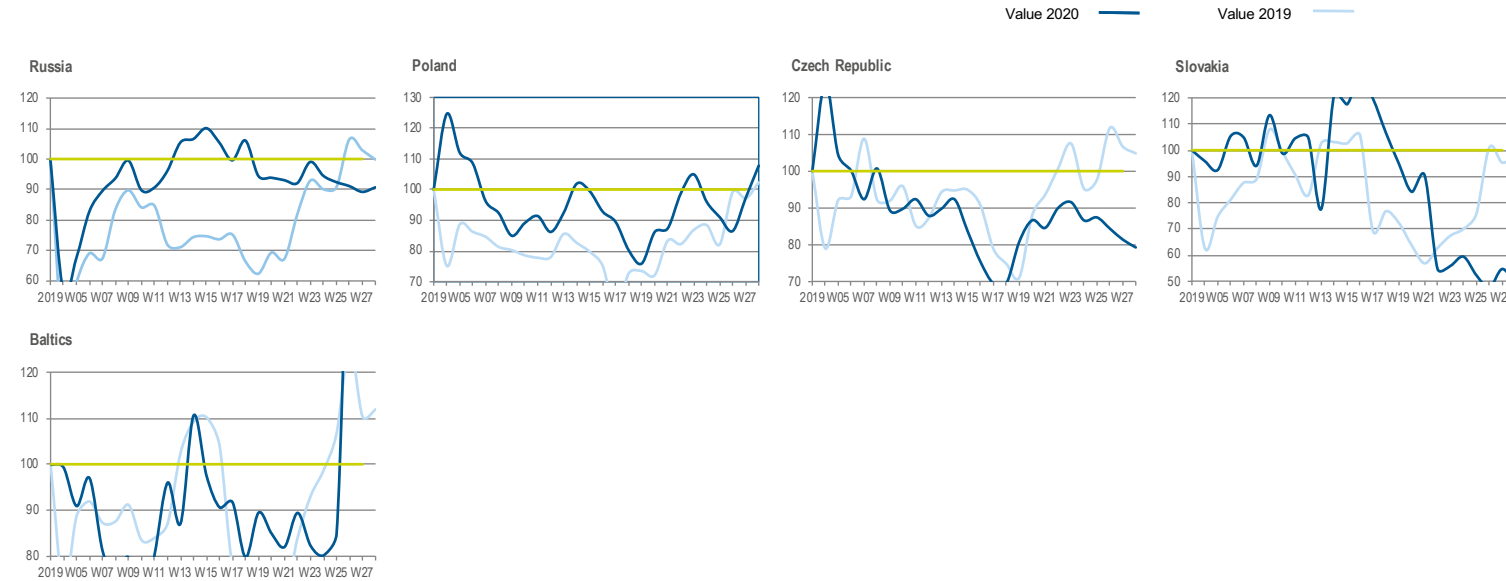
Index Val Market EE Thumbnails

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### Index Value Market - Eastern Europe

Revenue Trend Index (Average 4 Weeks 2019 for Each Country = 100)



# CONTEXT Covid-19 Weekly Report

Weekly %YoY Trend

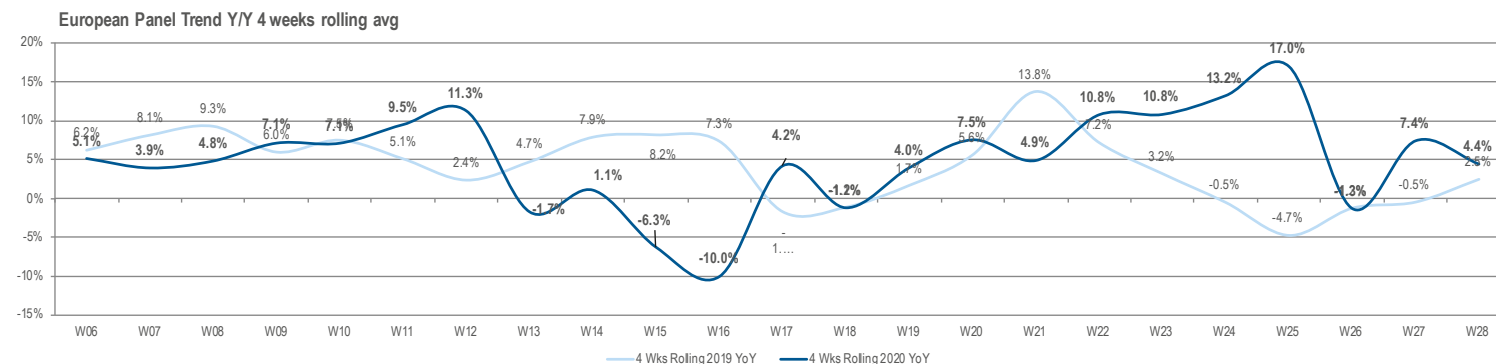
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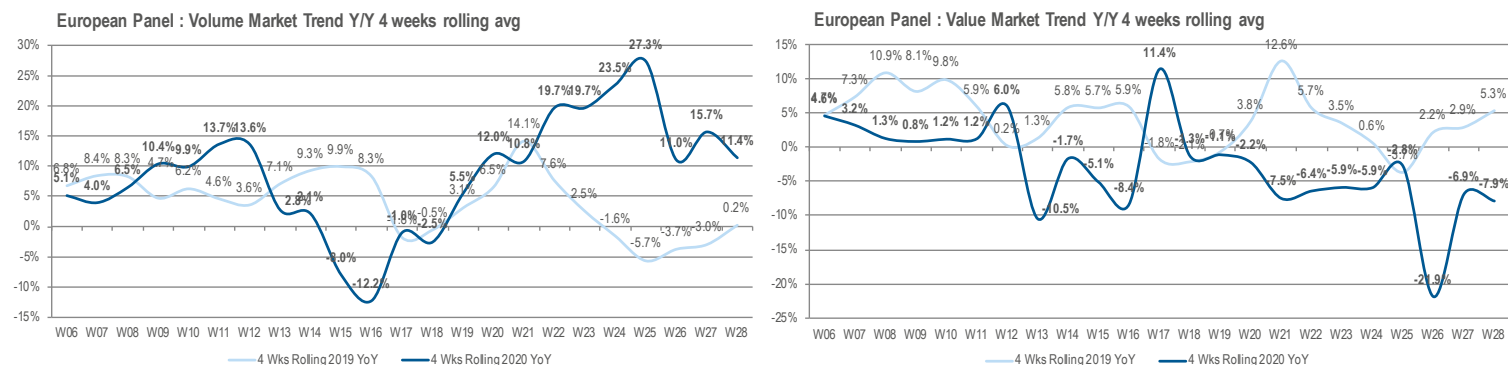
## Weekly %YoY Trend

% Change in sales through IT Distribution in Euros

Rolling 4 Week Periods



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway, Poland, Baltics, Czech Republic, Slovakia & Russia



# CONTEXT Covid-19 Weekly Report

Weekly %YoY WE

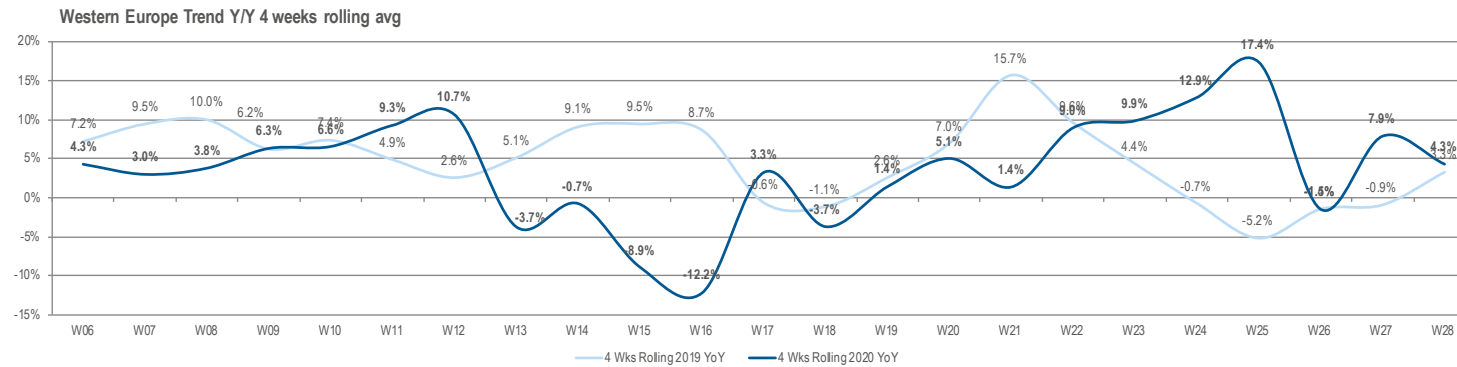
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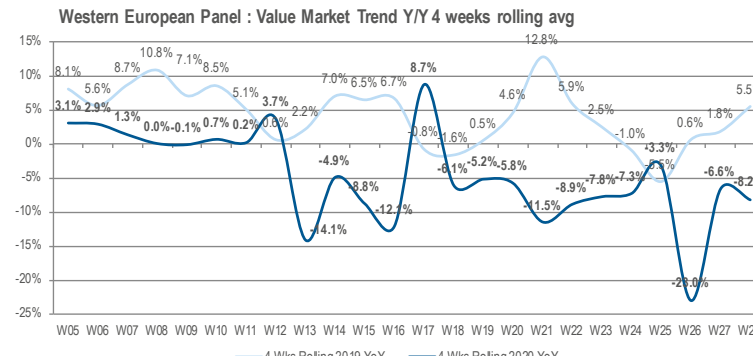
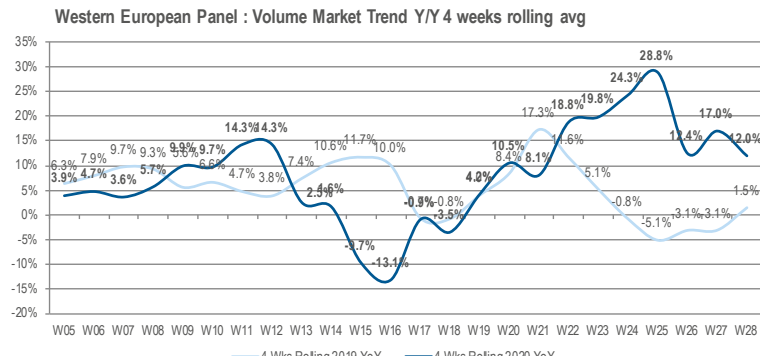
## Weekly %YoY Trend Western Europe

% Change in sales through IT Distribution in Euros

Rolling 4 Week Periods



Distribution sales translated at fixed € exchange rate and includes: UKI, Germany, Italy, France, Spain, Merged countries, Switzerland, Sweden, Austria, Belgium, Denmark, Portugal, Finland, Norway



# CONTEXT Covid-19 Weekly Report

Weekly %YoY EE

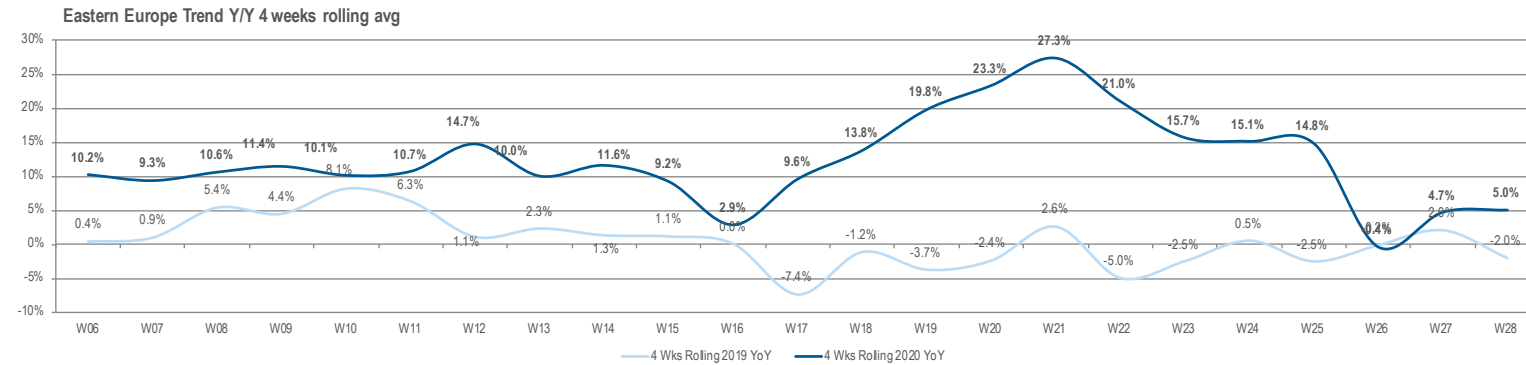
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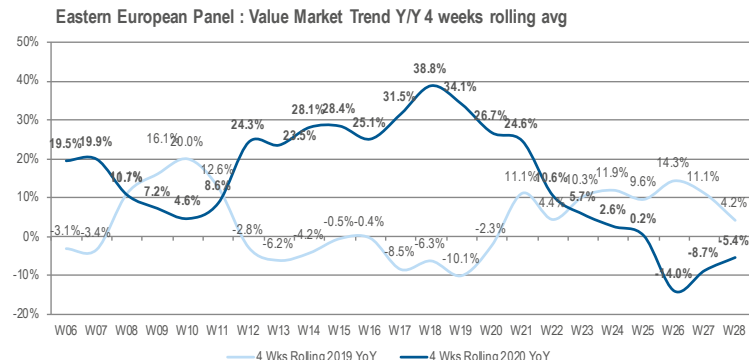
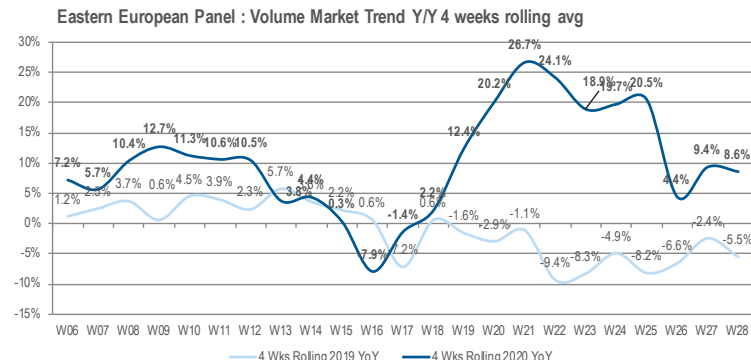
## Weekly %YoY Trend Eastern Europe

% Change in sales through IT Distribution in Euros

Rolling 4 Week Periods



Distribution sales translated at fixed € exchange rate and includes: Poland, Baltics, Czech Republic, Slovakia & Russia



# CONTEXT Covid-19 Weekly Report

Weekly %YoY Trend WE Thumbnails

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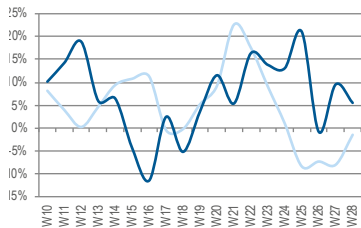
## Weekly %YoY Trend - Western Europe

% Change in sales through IT Distribution in Euros

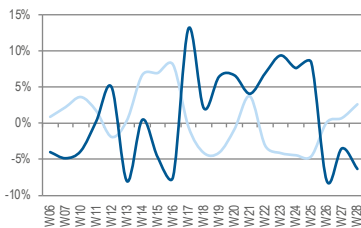
Rolling 4 Week Periods

2020 — 2019

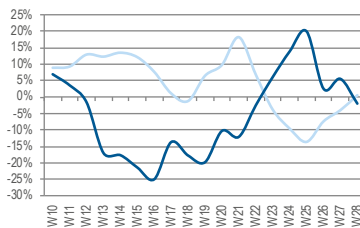
Germany growth Y/Y 4 weeks rolling avg



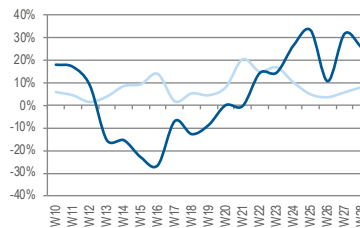
United Kingdom growth Y/Y 4 weeks rolling avg



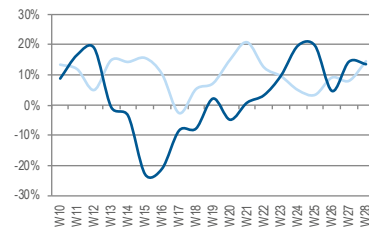
France growth Y/Y 4 weeks rolling avg



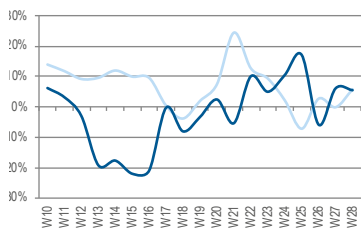
Italy growth Y/Y 4 weeks rolling avg



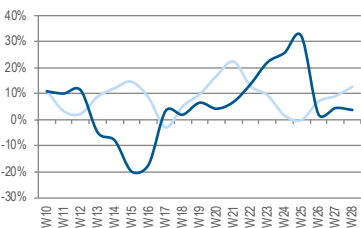
Spain growth Y/Y 4 weeks rolling avg



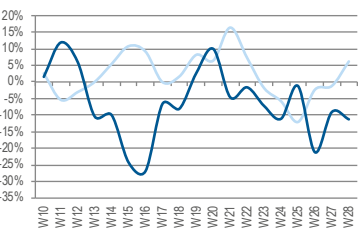
Belgium growth Y/Y 4 weeks rolling avg



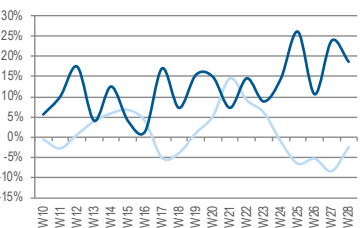
Portugal growth Y/Y 4 weeks rolling avg



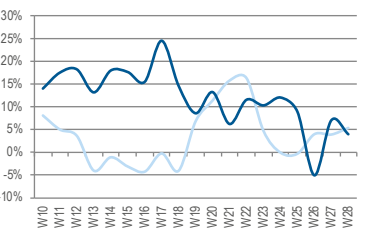
Austria growth Y/Y 4 weeks rolling avg



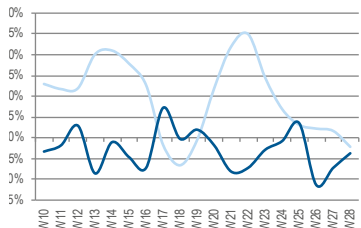
Switzerland growth Y/Y 4 weeks rolling avg



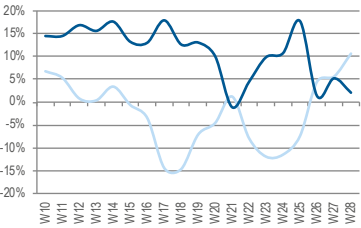
Other WE growth Y/Y 4 weeks rolling avg



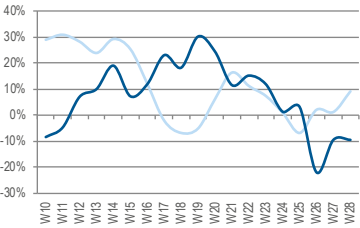
Sweden growth Y/Y 4 weeks rolling avg



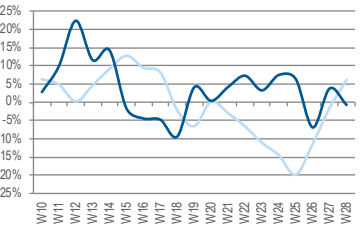
Finland growth Y/Y 4 weeks rolling avg



Norway growth Y/Y 4 weeks rolling avg



Denmark growth Y/Y 4 weeks rolling avg





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Weekly %YoY Trend EE Thumbnails

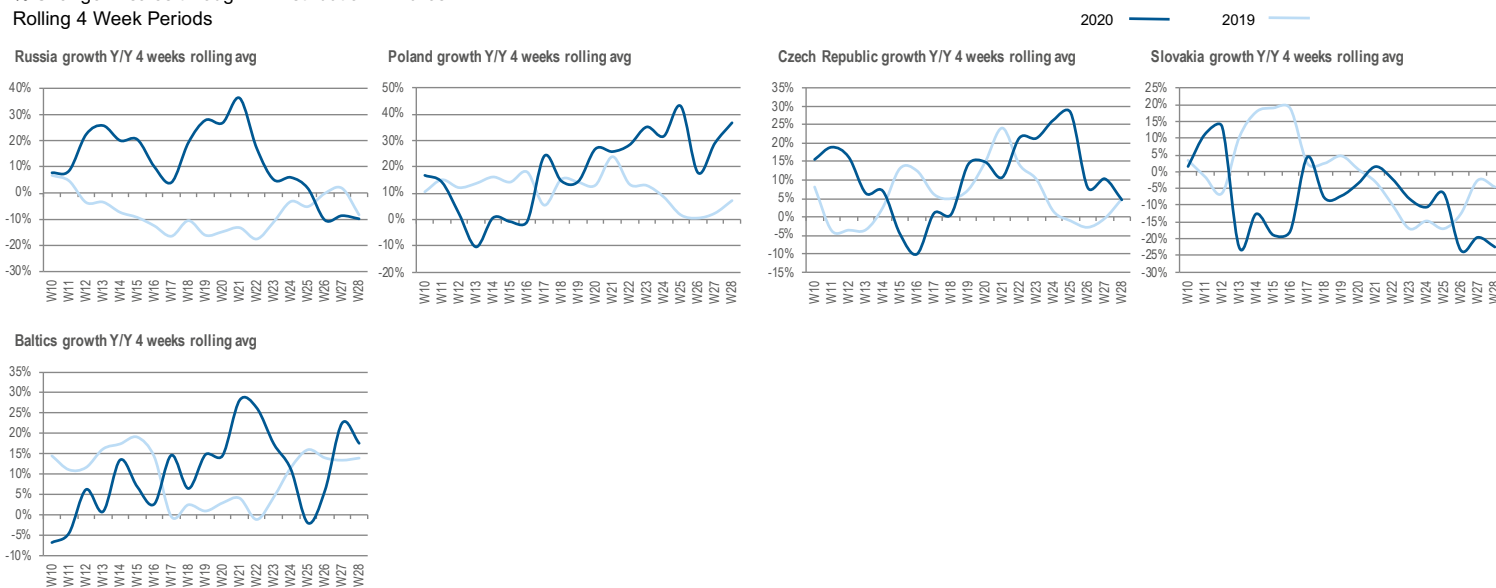
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## Weekly %YoY Trend - Eastern Europe

% Change in sales through IT Distribution in Euros

Rolling 4 Week Periods



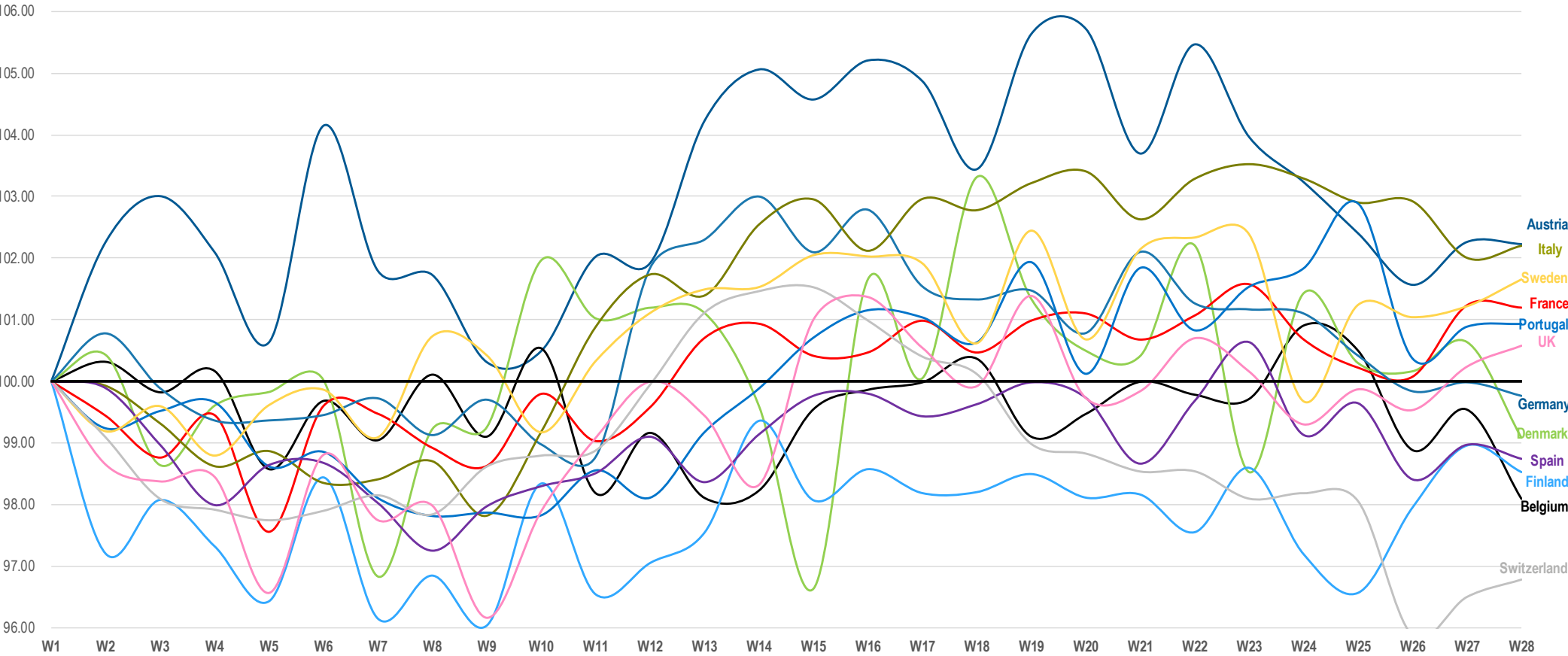
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Index Notebooks APP Trend WE  
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## Weekly Notebooks Average Product Price Trend - Western Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Notebooks APP Trend Index - WE Countries  
(Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.

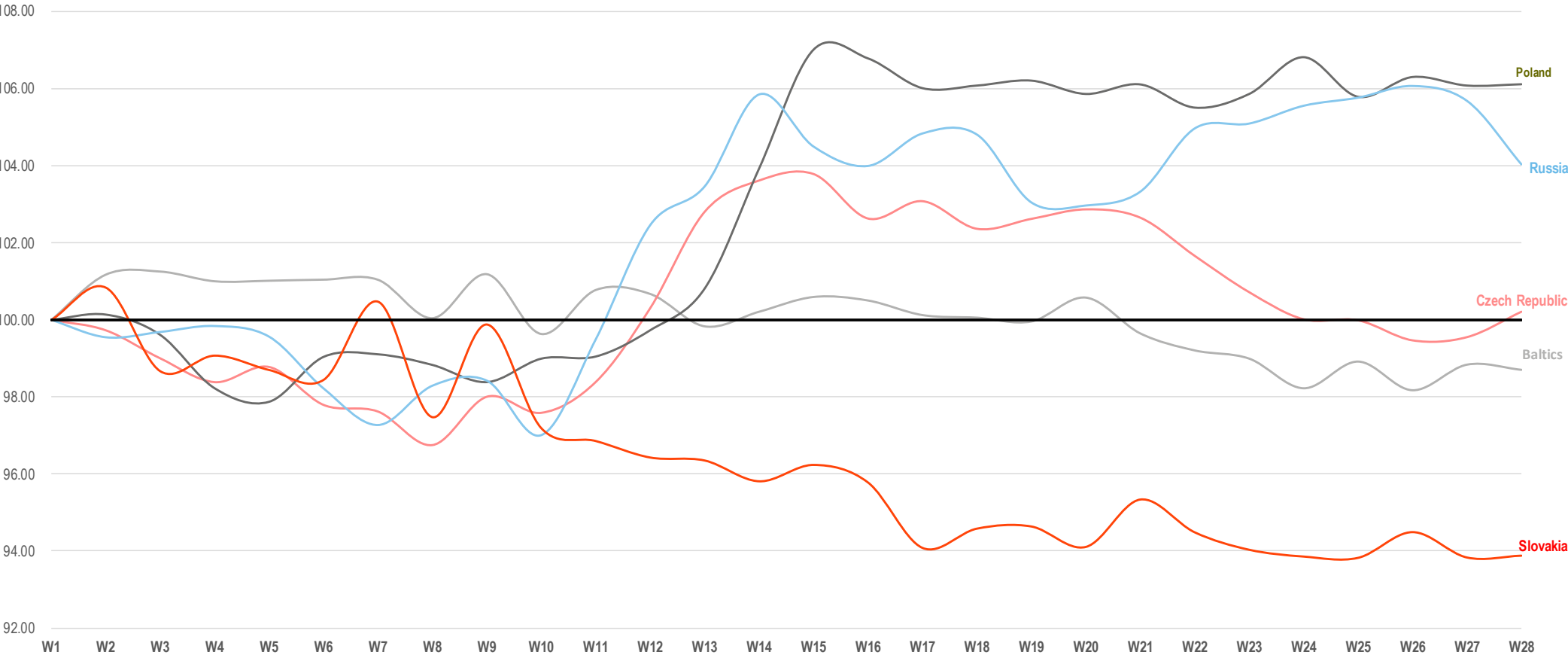
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## Weekly Notebooks Average Product Price Trend - Eastern Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Notebooks APP Trend Index - EE Countries  
Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.

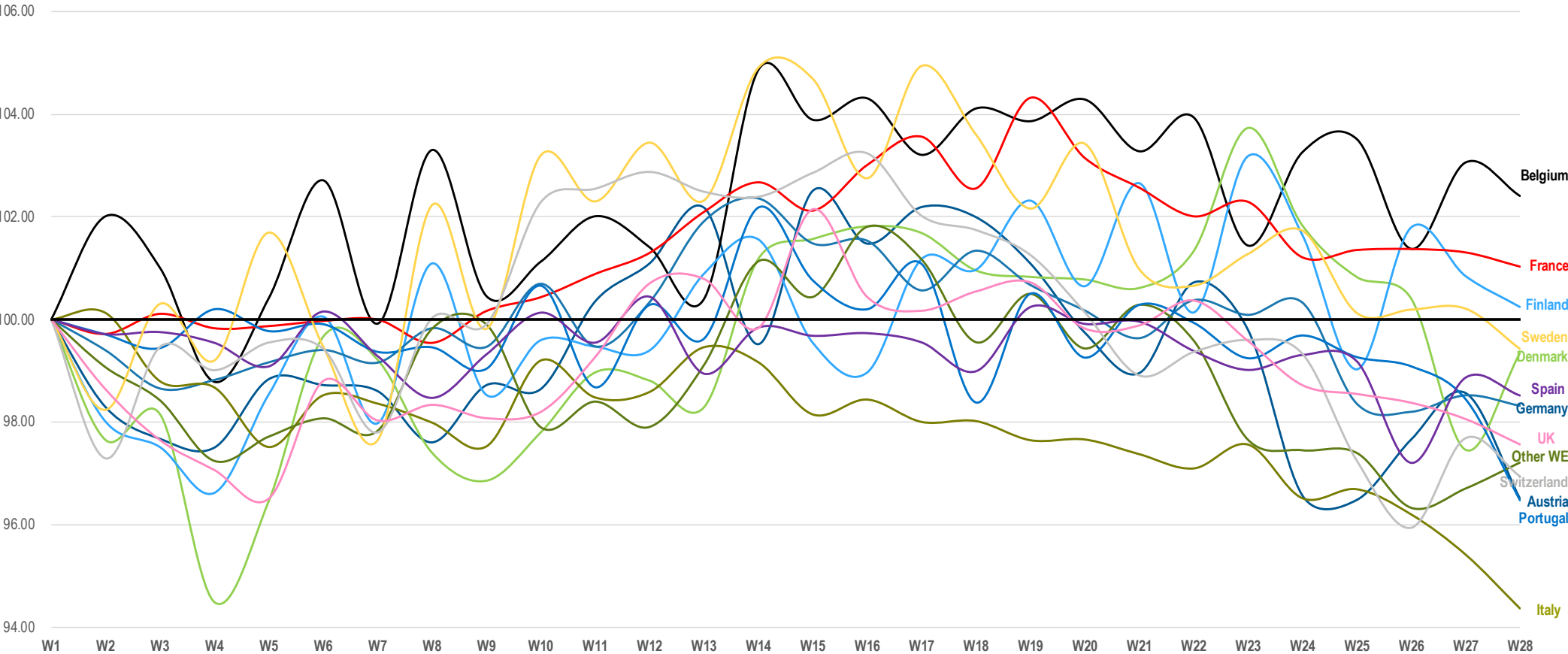
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Index Desktops APP Trend WE  
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## Weekly Desktops Average Product Price Trend - Western Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Desktops APP Trend Index - WE Countries  
(Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.

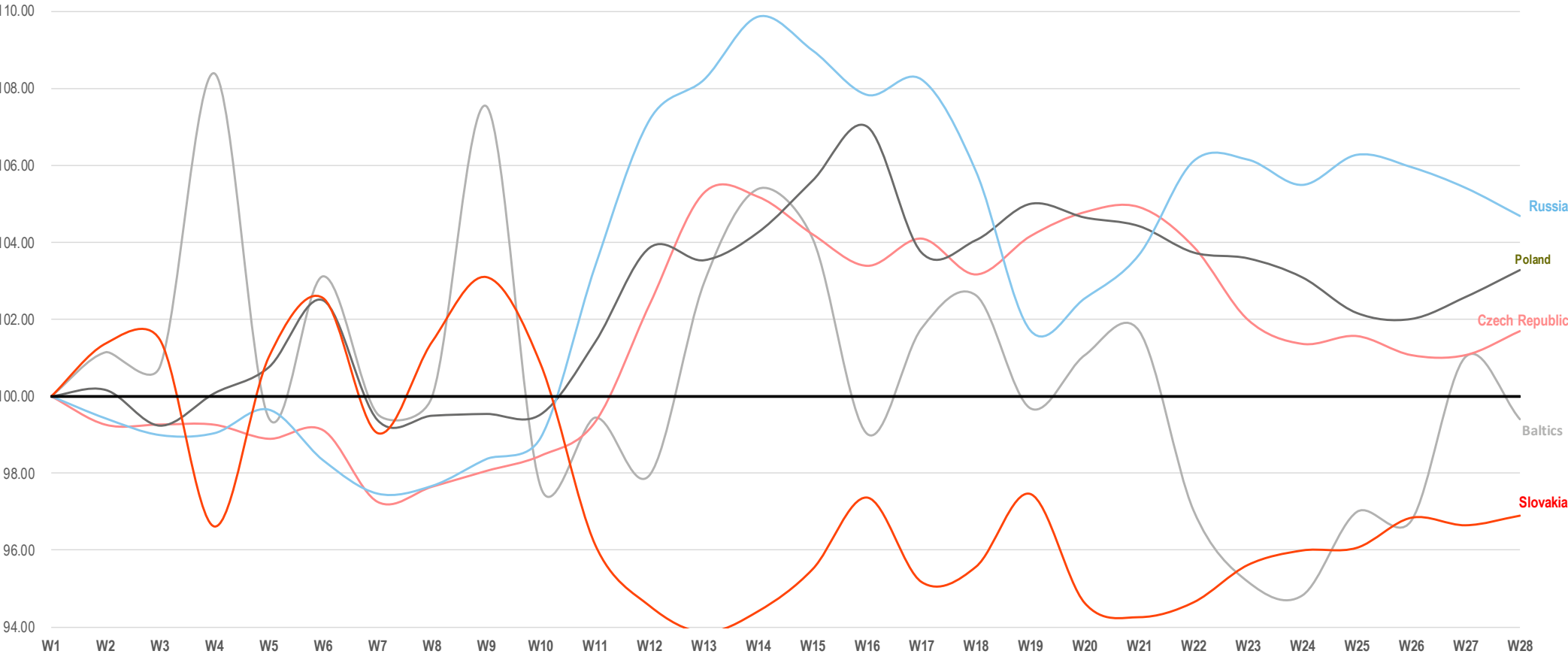
# CONTEXT Covid-19 Weekly Report

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## Weekly Desktops Average Product Price Trend - Eastern Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Desktops APP Trend Index - EE Countries  
(Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.

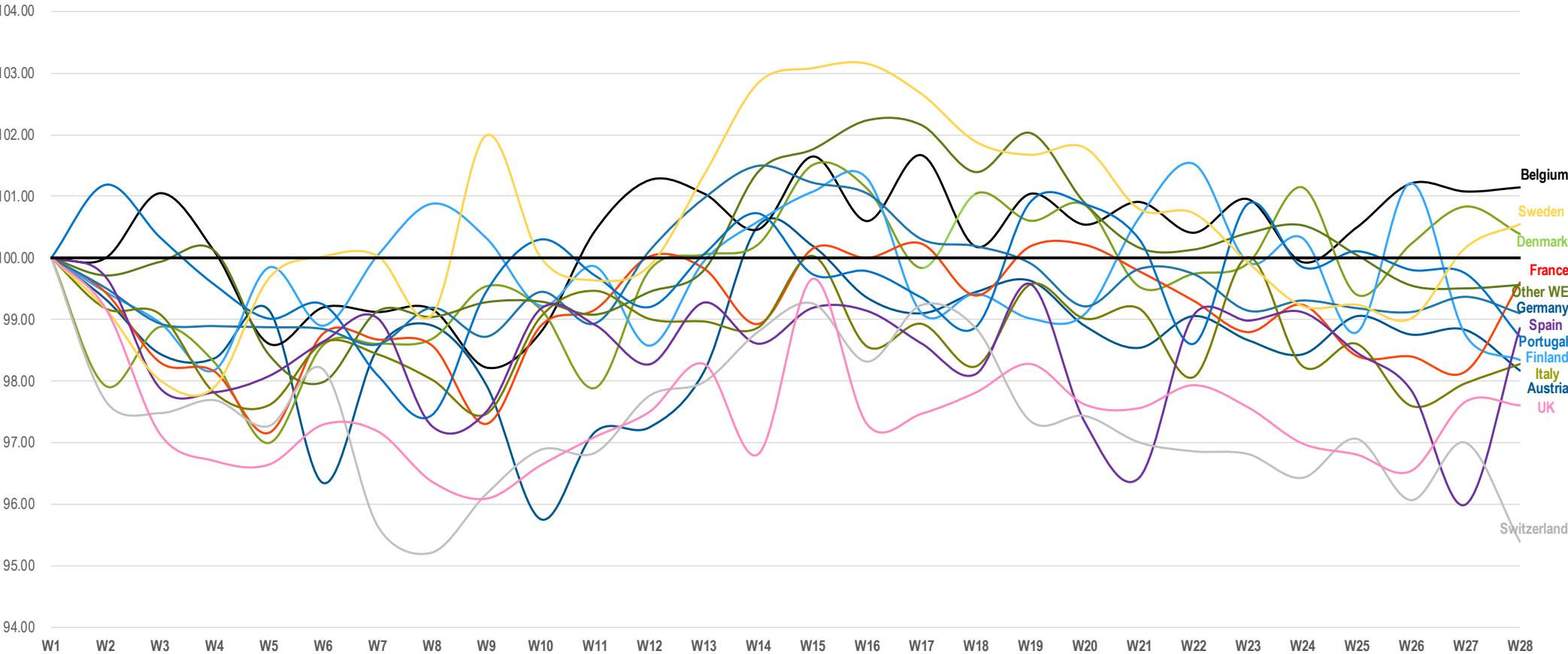
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Index Monitors APP Trend WE  
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## Weekly Monitors Average Product Price Trend - Western Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Monitors Average Product Price Trend - WE Countries  
(Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.

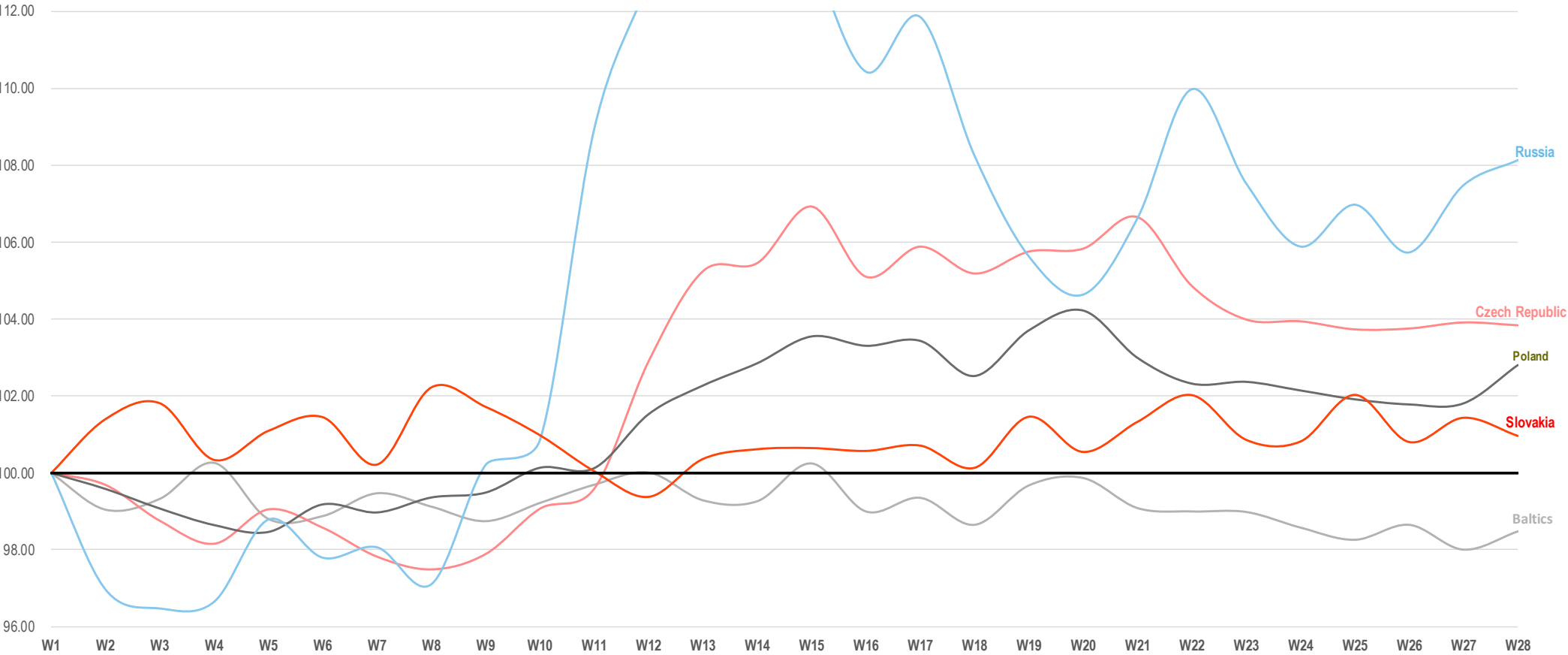
# CONTEXT Covid-19 Weekly Report

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## Weekly Monitors Average Product Price Trend - Eastern Europe APP Trend Index (Week 1 for Each Country = 100)

Weekly Monitors Average Product Price Trend - EE Countries  
(Week 1 for Each Country = 100)



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of week 1 2020.



# CONTEXT Covid-19 Weekly Report

Top Growth Industry

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## Top Growth IT Industry Sectors and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by top growth Industry sector and country size

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Industry Sector	WESTERN EUROPE														EASTERN EUROPE					INDUSTRY SECTOR TREND		
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
2	1	↑ Computing Accessories	41%	-2%	52%	26%	68%	39%	11%	27%	44%	28%	45%	8%	5%	37%	7%	50%	7%	23%	2%	28%	19%	28%
1	2	↓ Mobile Computing	47%	14%	67%	29%	29%	9%	-18%	15%	4%	-6%	44%	-28%	-3%	13%	6%	56%	-15%	4%	14%	26%	15%	24%
3	3	→ Telecommunications	21%	5%	40%	-10%	35%	91%	13%	65%	-15%	1%	1%	4%	7%	15%	-62%	64%	43%	31%	54%	19%	29%	21%
6	4	↑ Audio-Video Systems	31%	-13%	43%	-12%	16%	40%	-20%	65%	-17%	16%	23%	-6%	38%	24%	-2%	95%	37%	29%	65%	14%	41%	17%
4	5	↓ Computing Components	17%	5%	5%	30%	43%	39%	10%	-6%	-5%	44%	0%	8%	35%	52%	-13%	59%	-2%	58%	-36%	18%	5%	15%
5	6	↓ Wearable Devices	23%	4%	15%	-46%	44%	-23%	-34%	-31%	166%	10%	101%	-62%	7%	-29%	-32%	145%	9%	-59%	-67%	6%	35%	9%
7	7	→ Displays	31%	-19%	19%	-2%	33%	12%	-18%	-4%	18%	21%	12%	-16%	-4%	17%	-11%	18%	16%	-15%	-21%	5%	1%	5%
12	8	↑ Software and Licences	-18%	-5%	37%	1%	8%	16%	-2%	6%	-16%	-1%	-19%	-12%	-2%	-2%	0%	3%	-20%	120%	-27%	-3%	9%	-2%
9	9	→ Disk Storage	-3%	1%	14%	-10%	-1%	25%	-20%	-22%	-20%	47%	-5%	17%	6%	6%	-16%	6%	-4%	-22%	-48%	0%	-11%	-3%
8	10	↓ Other Networking Equipment	3%	-9%	8%	-20%	-21%	15%	21%	10%	40%	-36%	-6%	-29%	0%	-4%	-2%	16%	27%	-31%	-25%	-4%	0%	-3%
11	11	→ Wireless Networking	15%	-21%	28%	-5%	-52%	-6%	-12%	11%	16%	-20%	-13%	0%	-13%	-5%	7%	52%	31%	22%	6%	-7%	21%	-5%
14	12	↑ Connectivity	7%	-21%	-3%	-21%	7%	10%	16%	30%	-11%	43%	60%	-12%	3%	-15%	-9%	34%	-9%	-26%	-3%	-7%	3%	-6%
10	13	↓ Printing Consumables	-11%	-23%	2%	1%	0%	33%	5%	-4%	-4%	-29%	-13%	2%	9%	15%	-31%	17%	50%	-57%	-30%	-6%	-16%	-7%
15	14	↑ Power Equipment	-7%	-8%	-9%	-23%	-20%	1%	43%	-2%	3%	11%	-42%	42%	7%	-20%	-1%	-15%	-22%	-26%	-13%	-9%	-6%	-8%
13	15	↓ Networking Systems	-4%	-33%	11%	-22%	-13%	9%	18%	-5%	4%	-17%	3%	-15%	-34%	-24%	13%	-6%	31%	-11%	-41%	-13%	8%	-10%
17	16	↑ Warranties and Services	-23%	-1%	8%	-21%	-3%	-17%	-6%	-24%	-42%	-25%	-46%	16%	-12%	-15%	-25%	17%	-46%	86%	-59%	-13%	-15%	-13%
16	17	↓ Desktop Computing	3%	-41%	-27%	-20%	-21%	3%	2%	-21%	-21%	-39%	-35%	-37%	-27%	6%	21%	-5%	2%	-15%	-48%	-19%	9%	-14%
18	18	→ Scanner Imaging	-16%	-12%	3%	-24%	-31%	4%	-62%	-39%	-29%	32%	-29%	68%	35%	12%	-4%	-6%	-50%	-31%	-39%	-16%	-15%	-16%
20	19	↑ Printing	-14%	-24%	-19%	-29%	-16%	13%	-37%	-15%	13%	-34%	-3%	-41%	-16%	-13%	-25%	36%	-15%	5%	-41%	-18%	-15%	-17%
19	20	↓ Smart Home and Office	35%	-39%	-7%	-23%	-6%	-82%	-45%	-94%	89%	-36%	666%	147%	4%	-66%	33%	402%	244%	2469%	46%	-23%	383%	-20%
22	21	↑ Server Computing	-29%	-31%	14%	-33%	-30%	54%	-24%	10%	-43%	-39%	-33%	-74%	-1%	-68%	-22%	72%	-18%	-39%	-71%	-28%	-14%	-25%
21	22	↓ Data Center Networking and Security	-26%	-15%	-18%	-36%	-17%	38%	-8%	-41%	-30%	-17%	-23%	12%	38%	-12%	-64%	-46%	-55%	122%	-32%	-19%	-59%	-27%
23	23	→ Removable Storage	7%	-62%	-26%	-11%	-53%	-4%	13%	2%	-13%	-25%	-65%	-17%	-20%	21%	-67%	12%	-28%	-20%	-27%	-31%	-30%	-31%
24	24	→ Unified Communications	-20%	-61%	-13%	-69%	-57%	27%	-21%	-36%	-54%	27%	-48%	-15%	-11%	-54%	-10%	30%	-46%	-8%	13%	-40%	-5%	-35%
Country Trend			6%	-6%	25%	-2%	14%	19%	-4%	5%	-11%	-1%	4%	-9%	2%	4%	-10%	37%	5%	18%	-22%			

## CONTEXT Covid-19 Weekly Report

Top Decline Industry

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### Top Decline IT Industry Sectors and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by fastest declining Industry sector and country size

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Industry Sector	WESTERN EUROPE														EASTERN EUROPE				
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia
1	1	→ Unified Communications	-20%	-61%	-13%	-69%	-57%	27%	-21%	-36%	-54%	27%	-48%	-15%	-11%	-54%	-10%	30%	-46%	-8%	13%
2	2	→ Removable Storage	7%	-62%	-26%	-11%	-53%	-4%	13%	2%	-13%	-25%	-65%	-17%	-20%	21%	-67%	12%	-28%	-20%	-27%
4	3	↑ Data Center Networking and Security	-26%	-15%	-18%	-36%	-17%	38%	-8%	-41%	-30%	-17%	-23%	12%	38%	-12%	-64%	-46%	-55%	122%	-32%
3	4	↓ Server Computing	-29%	-31%	14%	-33%	-30%	54%	-24%	10%	-43%	-39%	-33%	-74%	-1%	-68%	-22%	72%	-18%	-39%	-71%
6	5	↑ Smart Home and Office	35%	-39%	-7%	-23%	-6%	-82%	-45%	-94%	89%	-36%	666%	147%	4%	-66%	33%	402%	244%	2469%	46%
5	6	↓ Printing	-14%	-24%	-19%	-29%	-16%	13%	-37%	-15%	13%	-34%	-3%	-41%	-16%	-13%	-25%	36%	-15%	5%	-41%
7	7	→ Scanner Imaging	-16%	-12%	3%	-24%	-31%	4%	-62%	-39%	-29%	32%	-29%	68%	35%	12%	-4%	-6%	-50%	-31%	-39%
9	8	↑ Desktop Computing	3%	-41%	-27%	-20%	-21%	3%	2%	-21%	-21%	-39%	-35%	-37%	-27%	6%	21%	-5%	2%	-15%	-48%
8	9	↓ Warranties and Services	-23%	-1%	8%	-21%	-3%	-17%	-6%	-24%	-42%	-25%	-46%	16%	-12%	-15%	-25%	17%	-46%	86%	-59%
12	10	↑ Networking Systems	-4%	-33%	11%	-22%	-13%	9%	18%	-5%	4%	-17%	3%	-15%	-34%	-24%	13%	-6%	31%	-11%	-41%
10	11	↓ Power Equipment	-7%	-8%	-9%	-23%	-20%	1%	43%	-2%	3%	11%	-42%	42%	7%	-20%	-1%	-15%	-22%	-26%	-13%
15	12	↑ Printing Consumables	-11%	-23%	2%	1%	0%	33%	5%	-4%	-4%	-29%	-13%	2%	9%	15%	-31%	17%	50%	-57%	-30%
11	13	↓ Connectivity	7%	-21%	-3%	-21%	7%	10%	16%	30%	-11%	43%	60%	-12%	3%	-15%	-9%	34%	-9%	-26%	-3%
14	14	→ Wireless Networking	15%	-21%	28%	-5%	-52%	-6%	-12%	11%	16%	-20%	-13%	0%	-13%	-5%	7%	52%	31%	22%	6%
17	15	↑ Other Networking Equipment	3%	-9%	8%	-20%	-21%	15%	21%	10%	40%	-36%	-6%	-29%	0%	-4%	-2%	16%	27%	-31%	-25%
16	16	→ Disk Storage	-3%	1%	14%	-10%	-1%	25%	-20%	-22%	-20%	47%	-5%	17%	6%	6%	-16%	6%	-4%	-22%	-48%
13	17	↓ Software and Licences	-18%	-5%	37%	1%	8%	16%	-2%	6%	-16%	-1%	-19%	-12%	-2%	-2%	0%	3%	-20%	120%	-27%
18	18	→ Displays	31%	-19%	19%	-2%	33%	12%	-18%	-4%	18%	21%	12%	-16%	-4%	17%	-11%	18%	16%	-15%	-21%
20	19	↑ Wearable Devices	23%	4%	15%	-46%	44%	-23%	-34%	-31%	166%	10%	101%	-62%	7%	-29%	-32%	145%	9%	-59%	-67%
21	20	↑ Computing Components	17%	5%	5%	30%	43%	39%	10%	-6%	-5%	44%	0%	8%	35%	52%	-13%	59%	-2%	58%	-36%
19	21	↓ Audio-Video Systems	31%	-13%	43%	-12%	16%	40%	-20%	65%	-17%	16%	23%	-6%	38%	24%	-2%	95%	37%	29%	65%
22	22	→ Telecommunications	21%	5%	40%	-10%	35%	91%	13%	65%	-15%	1%	1%	4%	7%	15%	-62%	64%	43%	31%	54%
24	23	↑ Mobile Computing	47%	14%	67%	29%	29%	9%	-18%	15%	4%	-6%	44%	-28%	-3%	13%	6%	56%	-15%	4%	14%
23	24	↓ Computing Accessories	41%	-2%	52%	26%	68%	39%	11%	27%	44%	28%	45%	8%	5%	37%	7%	50%	7%	23%	2%

INDUSTRY SECTOR TREND		
WE	EE	Total
-40%	-5%	-35%
-31%	-30%	-31%
-19%	-59%	-27%
-28%	-14%	-25%
-23%	383%	-20%
-18%	-15%	-17%
-16%	-15%	-16%
-19%	9%	-14%
-13%	-15%	-13%
-13%	8%	-10%
-9%	-6%	-8%
-6%	-16%	-7%
-7%	3%	-6%
-7%	21%	-5%
-4%	0%	-3%
0%	-11%	-3%
-3%	9%	-2%
6%	35%	9%
18%	5%	15%
14%	41%	17%
19%	29%	21%
26%	15%	24%
28%	19%	28%

Country Trend	6%	-6%	25%	-2%	14%	19%	-4%	5%	-11%	-1%	4%	-9%	2%	4%	-10%	37%	5%	18%	-22%
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# CONTEXT Covid-19 Weekly Report

Largest Industry

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## Largest IT Industry Sectors and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest industry sector and largest country. Displays top two categories (by revenue) within each Industry sector.

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Industry Sector	WESTERN EUROPE														EASTERN EUROPE					INDUSTRY SECTOR TREND		
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
1	1	➡ Mobile Computing	47%	14%	67%	29%	29%	9%	-18%	15%	4%	-6%	44%	-28%	-3%	13%	6%	56%	-15%	4%	14%	26%	15%	24%
2	2	➡ Software and Licences	-18%	-5%	37%	1%	8%	16%	-2%	6%	-16%	-1%	-19%	-12%	-2%	-2%	0%	3%	-20%	120%	-27%	-3%	9%	-2%
3	3	➡ Telecommunications	21%	5%	40%	-10%	35%	91%	13%	65%	-15%	1%	1%	4%	7%	15%	-62%	64%	43%	31%	54%	19%	29%	21%
4	4	➡ Printing Consumables	-11%	-23%	2%	1%	0%	33%	5%	-4%	-4%	-29%	-13%	2%	9%	15%	-31%	17%	50%	-57%	-30%	-6%	-16%	-7%
5	5	➡ Displays	31%	-19%	19%	-2%	33%	12%	-18%	-4%	18%	21%	12%	-16%	-4%	17%	-11%	18%	16%	-15%	-21%	5%	1%	5%
6	6	➡ Warranties and Services	-23%	-1%	8%	-21%	-3%	-17%	-6%	-24%	-42%	-25%	-46%	16%	-12%	-15%	-25%	17%	-46%	86%	-59%	-13%	-15%	-13%
7	7	➡ Computing Components	17%	5%	5%	30%	43%	39%	10%	-6%	-5%	44%	0%	8%	35%	52%	-13%	59%	-2%	58%	-36%	18%	5%	15%
8	8	➡ Disk Storage	-3%	1%	14%	-10%	-1%	25%	-20%	-22%	-20%	47%	-5%	17%	6%	6%	-16%	6%	-4%	-22%	-48%	0%	-11%	-3%
9	9	➡ Desktop Computing	3%	-41%	-27%	-20%	-21%	3%	2%	-21%	-21%	-39%	-35%	-37%	-27%	6%	21%	-5%	2%	-15%	-48%	-19%	9%	-14%
10	10	➡ Computing Accessories	41%	-2%	52%	26%	68%	39%	11%	27%	44%	28%	45%	8%	5%	37%	7%	50%	7%	23%	2%	28%	19%	28%
13	11	⬆ Printing	-14%	-24%	-19%	-29%	-16%	13%	-37%	-15%	13%	-34%	-3%	-41%	-16%	-13%	-25%	36%	-15%	5%	-41%	-18%	-15%	-17%
11	12	⬇ Networking Systems	-4%	-33%	11%	-22%	-13%	9%	18%	-5%	4%	-17%	3%	-15%	-34%	-24%	13%	-6%	31%	-11%	-41%	-13%	8%	-10%
12	13	⬇ Audio-Video Systems	31%	-13%	43%	-12%	16%	40%	-20%	65%	-17%	16%	23%	-6%	38%	24%	-2%	95%	37%	29%	65%	14%	41%	17%
14	14	➡ Server Computing	-29%	-31%	14%	-33%	-30%	54%	-24%	10%	-43%	-39%	-33%	-74%	-1%	-68%	-22%	72%	-18%	-39%	-71%	-28%	-14%	-25%
15	15	➡ Data Center Networking and Security	-26%	-15%	-18%	-36%	-17%	38%	-8%	-41%	-30%	-17%	-23%	12%	38%	-12%	-64%	-46%	-55%	122%	-32%	-19%	-59%	-27%
16	16	➡ Wireless Networking	15%	-21%	28%	-5%	-52%	-6%	-12%	11%	16%	-20%	-13%	0%	-13%	-5%	7%	52%	31%	22%	6%	-7%	21%	-5%
18	17	⬆ Power Equipment	-7%	-8%	-9%	-23%	-20%	1%	43%	-2%	3%	11%	-42%	42%	7%	-20%	-1%	-15%	-22%	-26%	-13%	-9%	-6%	-8%
17	18	⬇ Wearable Devices	23%	4%	15%	-46%	44%	-23%	-34%	-31%	166%	10%	101%	-62%	7%	-29%	-32%	145%	9%	-59%	-67%	6%	35%	9%
19	19	➡ Other Networking Equipment	3%	-9%	8%	-20%	-21%	15%	21%	10%	40%	-36%	-6%	-29%	0%	-4%	-2%	16%	27%	-31%	-25%	-4%	0%	-3%
20	20	➡ Connectivity	7%	-21%	-3%	-21%	7%	10%	16%	30%	-11%	43%	60%	-12%	3%	-15%	-9%	34%	-9%	-26%	-3%	-7%	3%	-6%
21	21	➡ Removable Storage	7%	-62%	-26%	-11%	-53%	-4%	13%	2%	-13%	-25%	-65%	-17%	-20%	21%	-67%	12%	-28%	-20%	-27%	-31%	-30%	-31%
22	22	➡ Electronics	-25%	-62%	-22%	-35%	-81%	38%	-30%	-52%	-45%	41%	-56%	-23%	171%	-62%	43%	-19%	-26%	53%	-19%	-41%	10%	-32%
23	23	➡ Smart Home and Office	35%	-39%	-7%	-23%	-6%	-82%	-45%	-94%	89%	-36%	666%	147%	4%	-66%	33%	402%	244%	2469%	46%	-23%	383%	-20%
24	24	➡ Games Consoles	42%		-45%	21%	3%	179%	210%	98%	268%	138%	-24%	672%	23%	59%	-9%	106%	-26%	74%	51%	32%	44%	35%
25	25	➡ Unified Communications	-20%	-61%	-13%	-69%	-57%	27%	-21%	-36%	-54%	27%	-48%	-15%	-11%	-54%	-10%	30%	-46%	-8%	13%	-40%	-5%	-35%
27	26	⬆ Scanner Imaging	-16%	-12%	3%	-24%	-31%	4%	-62%	-39%	-29%	32%	-29%	68%	35%	12%	-4%	-6%	-50%	-31%	-39%	-16%	-15%	-16%
26	27	⬇ Security	69%	-62%	-55%	-52%	-1%	6%	-44%	-11%	-63%	24%	75%	-25%	2%	-36%	-35%	-30%	44%	67%	-24%	-38%	-19%	-36%
29	28	⬆ Terminals, Thin Clients and Points of S	-18%	-66%	-73%	-40%	73%	15%	-78%	-63%	-51%	-85%	-4%	-67%	-14%	-22%	27%	-39%	-81%	4%	-92%	-34%	-12%	-32%
28	29	⬇ Tape Storage	-30%	-42%	-34%	60%	24%	62%	42%	-57%	-18%	58%	-24%	-58%	33%	-49%	20%	139%	76%	-99%	22%	-17%	33%	-12%
30	30	➡ Photo and Video Cameras	-35%	5%	-44%	-73%	-33%	-24%	-76%	-77%	-55%	-19%	-60%	-88%	-27%	0%	-69%	-53%	-42%	-71%	-37%	-34%	-51%	-42%

# CONTEXT Covid-19 Weekly Report

Top Growth Category

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## Top Growth Categories in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by top growth categories and country size

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

			WESTERN EUROPE																	EASTERN EUROPE						CATEGORY TREND		
Rank-W27	Rank-W28	Category	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total				
1	1	📷 Web Cameras	142%	248%	761%	204%	433%	144%	142%	116%	59%	152%	123%	6%	91%	77%	53%	623%	250%	90%	122%	188%	117%	178%				
2	2	🎮 Games Software	-15%		-5%	-66%	107%	56%	-79%	-100%	263%	11%	-8%	408%	-39%	1610%	-7%	78%	231%	-11%	1499%	1%	175%	97%				
3	3	🎮 Games Accessories	97%		-40%	51%	18%	171%	207%	98%	265%	161%	8%	765%	48%	57%	-10%	108%	-20%	88%	77%	57%	49%	55%				
5	4	🔌 Powerline Devices	60%	21%	160%	-4%	53%	19%	49%	186%	177%	38%	81%	346%	-56%	35%	-4%	-9%	87%	88%	16%	44%	11%	44%				
7	5	🏷️ Labelling Tapes	59%	12%	26%	9%	-10%	49%	277%	3%	8%	247%	-36%	398%	157%	69%	-39%	111%	12%	-24%	15%	41%	0%	36%				
9	6	👜 Mobile Computing Cases	81%	9%	55%	27%	15%	39%	-16%	47%	80%	58%	47%	0%	107%	36%	56%	55%	49%	12%	97%	34%	53%	35%				
6	7	🖨️ Graphics Cards	33%	24%	71%	-22%	63%	-9%	48%	9%	10%	33%	83%	-48%	107%	34%	-34%	87%	38%	99%	50%	35%	34%	35%				
4	8	📖 E-Readers	4%	82%	79%	17%	9%	5%	-65%		10%	-60%	231%	81%	64%	26%	85%	-1%	672%	-47%	28%	29%	62%	34%				
8	9	🎧 Headsets/Headphones and Microphones	49%	10%	55%	-7%	-4%	111%	-26%	82%	-26%	95%	41%	4%	61%	43%	27%	135%	61%	49%	75%	30%	71%	33%				
12	10	📺 Digital Media Players	97%	-16%	63%	29%	126%	38%	62%	55%	232%	-15%	11%	-35%	7%	-14%	-14%	5%	502%	-88%	-3%	32%	30%	32%				
10	11	📶 Wireless Adapters	14%	12%	61%	22%	83%	-12%	11%	36%	31%	79%	100%	-61%	56%	21%	27%	81%	136%	87%	-3%	25%	54%	31%				
14	12	🌨️ Keyboards and Keypads	32%	-16%	57%	34%	65%	95%	20%	13%	93%	7%	72%	61%	31%	55%	31%	43%	-21%	-8%	9%	30%	22%	29%				
21	13	🔌 Docking Stations	10%	2%	53%	81%	124%	27%	9%	67%	58%	33%	68%	3%	-23%	67%	-13%	32%	-8%	58%	-30%	30%	11%	29%				
11	14	📞 Telephony Accessories	331%	-14%	63%	-88%	469%	-31%	404%	27%	-76%	368%		8%	305%	-37%	-65%	-85%	-94%	635%	94%	39%	-67%	27%				
16	15	📓 Notebooks	49%	13%	64%	51%	36%	17%	-18%	16%	8%	-13%	47%	-28%	-4%	25%	7%	58%	-17%	2%	11%	29%	16%	27%				
24	16	💡 Smart Lighting and Electricals	-3%		94%	-34%	60%		-52%	146%	621%	85%	189%	117%	-8%	-71%	19%	244%	457%	292%	34%	14%	198%	25%				
23	17	📱 Mobile Computing Accessories and Parts	88%	-36%	58%	26%	21%	0%	16%	27%	-18%	13%	17%	39%	14%	41%	18%	8%	2%	110%	-35%	25%	10%	24%				
17	18	📱 Smartphones	21%	11%	41%	-8%	36%	88%	12%	66%	-17%	-3%	2%	3%	7%	15%	-66%	65%	45%	31%	63%	21%	34%	23%				
30	19	💻 Virtualisation Software	115%	-47%	-35%	-29%	26%	3%	-22%	-9%	145%	46%	-53%	67%	6%	14%	121%	-27%	-24%	-59%	269%	20%	46%	22%				
22	20	📺 Monitors	44%	12%	25%	14%	50%	28%	-6%	10%	52%	12%	30%	5%	-18%	35%	-15%	21%	39%	-6%	-20%	26%	0%	20%				
15	21	📱 Notebook Workstations	8%	43%	26%	29%	-9%	38%	-6%	51%	66%	-11%	27%	-1%	18%	23%	7%	31%	-31%	14%	-23%	21%	6%	20%				
13	22	🕒 Smart Watches	8%	16%	13%	-26%	89%	12%	-51%	-30%	215%	-16%	141%	-63%	8%	-9%	-36%	63%	35%	-51%	-71%	17%	20%	18%				
26	23	🖱️ Mice	12%	-20%	96%	-9%	79%	38%	-8%	32%	35%	-2%	46%	-16%	-5%	33%	21%	65%	-6%	-15%	19%	15%	27%	17%				
19	24	📱 Processors	25%	16%	-9%	48%	62%	83%	-1%	3%	-11%	60%	-13%	28%	5%	82%	-38%	74%	-11%	75%	-58%	27%	-15%	15%				
18	25	📱 Tablet PCs	47%	15%	86%	-18%	8%	-20%	-22%	3%	-17%	14%	22%	-39%	0%	-11%	-14%	44%	-3%	22%	88%	15%	6%	15%				
20	26	💿 Disk Drives	31%	-40%	11%	1%	76%	-11%	7%	-14%	53%	46%	-28%	-2%	15%	-24%	76%	-10%	-36%	26%	13%	19%	14%					
27	27	🔧 Developer Tools Software	-34%	-2%	234%	-34%	46%	61%	51%	-16%	-53%	1%	-52%	56%	21%	54%	302%	-32%	-22%	-3%	-84%	14%	4%	13%				
N/A	28	🌐 Network Management Software	-4%	4%	100%	50%	-37%	-5%	-16%	97%	-35%	187%	-59%	64%	-19%	30%	12%	64%	8%	-47%	38%	12%	25%	13%				
31	29	🔌 Wired Network Adapters	-2%	33%	14%	19%	6%	83%	46%	-1%	-6%	60%	-60%	7%	58%	-22%	-9%	37%	0%	-5%	-36%	14%	1%	13%				
39	30	📞 Telephony and Conference Systems	3%	-18%	-47%	14%	117%	355%	41%	242%	204%	537%	89%	20%	-68%	136%	-36%	53%	0%	248%	62%	21%	-25%	12%				
32	31	🌐 Network Routers	4%	-21%	50%	-7%	55%	38%	49%	-60%	6%	10%	60%	-20%	-37%	-4%	24%	7%	62%	25%	-66%	8%	19%	11%				
36	32	🌐 Network Expansion Modules	-17%	53%	-27%	10%	7%	130%	62%	-41%	63%	-28%	-43%	-25%	108%	61%	0%	-49%	-29%	51%	47%	14%	-3%	11%				
33	33	📱 Host Bus Adapters	-12%	10%	47%	-26%	39%	89%	275%	-56%	-20%	93%	-34%	-69%	70%	-47%	74%	-1%	-81%	268%	-39%	5%	27%	9%				
38	34	💾 NAS Devices	41%	-4%	-3%	4%	-25%	4%	-8%	-22%	35%	106%	38%	-35%	78%	-1%	-27%	33%	-15%	0%	-23%	11%	-4%	9%				
25	35	📼 Tape Drives	-10%	-34%	-28%	189%	176%	31%	632%	-18%	-34%	394%	-42%	-66%	226%	-82%	-28%	161%	21%	-100%	-41%	9%	-8%	8%				
28	36	📱 Smart Bands and Activity Trackers	813%	-8%	91%	164%	-3%	228%	732%	-85%	-84%	623%	-9%	483%		-61%	-27%	525%	-19%	-60%	12%	-7%	109%	8%				
33	37	📺 Televisions	-29%	-36%	26%	52%	172%	18%	-80%	-29%	-15%	119%	-9%	-41%	3%	-17%	31%	45%	22%	-27%	-10%	4%	23%	8%				
34	38	💾 Solid State Drives (SSDs)	5%	28%	10%	-15%	-21%	31%	-35%	-19%	-31%	127%	18%	-44%	-2%	7%	32%	7%	-6%	-29%	-32%	4%	11%	6%				
46	39	🖨️ All-in-One Inkjets	-6%	-12%	23%	-16%	4%	61%	-37%	9%	27%	-25%	103%	-35%	29%	23%	15%	106%	-17%	36%	-3%	2%	34%	5%				
43	40	💿 Disk Arrays	4%	-14%	82%	10%	29%	58%	42%	-42%	-27%	4%	-41%	192%	26%	35%	-7%	-8%	-4%	-20%	-89%	8%	-14%	4%				
37	41	📶 Storage Controllers	-24%	15%	-8%	-3%	-40%	20%	-12%	34%	-3%	86%	100%	67%	-6%	-5%	99%	8%	-26%	-63%	-43%	-5%	65%	3%				
44	42	💻 Data Management Software	14%	-7%	136%	-1%	-11%	31%	3%	-6%	-17%	-3%	-10%	8%	-10%	-16%	-28%	-5%	2%	-69%	-45%	5%	-27%	3%				
29	43	🖨️ Ink Cartridges and Tanks	-17%	-13%	22%	10%	30%	52%	26%	-1%	25%	-4%	1%	21%	-1%	21%	-22%	39%	81%	-62%	-36%	3%	-2%	3%				
N/A	44	🖨️ Inkjet Printers	-13%	12%	14%	1%	42%	-33%	-58%	-56%	-1%	17%	-15%	9%	-20%	-27%	-16%	91%	44%	87%	-35%	-3%	25%	1%				
N/A	45	🔒 Security Software	-1%	-7%	20%	45%	-8%	4%	-35%	-8%	-34%	-19%	-19%	5%	24%	-16%	19%	10%	8%	-28%	-16%	-1%	8%	-1%				
41	46	🏢 Office Applications Software	-28%	3%	19%	-3%	15%	1%	-4%	80%	-27%	13%	11%	-3%	5%	29%	13%	21%	-39%	2%	-19%	-1%	5%	-1%				
N/A	47	📼 LTO/Ultrium Media	10%	-40%	-16%	1%	-35%	4%	-46%	-58%	-5%	17%	-31%	-49%	26%	-29%	67%	111%	254%	-69%	96%	-10%	91%	-1%				
40	48	📶 RAM Memory	-2%	-17%	-17%	22%	-16%	11%	-16%	-16%	-4%	23%	7%	-8%	5%	22%	20%	4%	-19%	7%	-13%	-5%	13%	-2%				
N/A	49	🖨️ Large Format/Plotter Printers	-20%	-36%	37%	-2%	-17%	22%	-9%	9%	13%	-31%	-22%	-12%	-48%	1%	-17%	2%	16%	0%	13%	-3%	-4%	-4%				
49	50	📶 Wireless Access Points	17%	-27%	28%	-6%	-51%	-4%	-12%	11%	14%	-21%	-20%	-2%	-15%	-2%	5%	46%	28%	12%	11%	-7%	17%	-6%				

## CONTEXT Covid-19 Weekly Report

Top Decline Category

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## Top Decline Categories and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by fastest declining categories and country size

			WESTERN EUROPE															EASTERN EUROPE					
Rank-W27	Rank-W28	Category	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia		
1	1	🔗 MP3/MP4 Players	-46%	-57%	-66%	-69%	-99%	-39%	-87%	-84%	-100%	-76%	-76%	159%	7%	-49%	-100%	65%	-68%	-8%	629%		
2	2	🔗 Network Chassis	-26%	-46%	-51%	-33%	-47%	36%	-95%	31%	-81%	-96%	38%	-100%	-52%	-45%	-95%	-3%	21%	267%	0%		
N/A	3	🔗 Dye Sublimation Printers	-87%	-84%	-72%	-96%	-67%	-57%	-91%	-85%	-90%	208%	-47%	-60%	0%	-14%	-56%	77%	-62%	-31%	-38%		
3	4	🔗 Partner Rebates, Warehousing and Logistics	-65%	-84%	-86%	-94%	-85%	-62%	-82%	-40%	-46%	12%	-68%	-26%	20%	33%	123%	-75%	-75%	1402%	-100%		
N/A	5	🔗 Presentation Devices	-55%	-44%	-89%	-93%	-88%	-30%	105%	-86%	-85%	-64%	-32%	-67%	-81%	-91%	-72%	-46%	-85%	-87%	-77%		
5	6	🔗 Privacy Screens	-74%	-77%	-45%	-14%	-96%	-63%	-77%	-71%	-33%	-86%	-69%	-10%	-62%	-66%		-44%		-50%	-42%		
4	7	🔗 Server Enclosure	-89%	-18%	-54%	-39%	99%	89%	-11%	308%	-92%	135%	-94%	0%	-69%	-69%	51%	-66%	-98%	-34%			
6	8	🔗 Standalone GPS Devices	-99%	-69%	-56%	-74%	-76%	4%	-56%	-100%	0%	62%	-76%	-32%	0%	-97%		-49%	-9%	-97%	-3%		
9	9	🔗 Smart Home Automation	-43%	-72%	94%	-64%	1%	-97%	-70%		-23%	-85%			-100%	-65%		143%		-100%	0%		
7	10	🔗 3D Printers	-66%	-11%	-93%	-100%	-82%	244%	0%	0%	1126%	-100%	-76%	272%	-100%	13%			-74%	-100%	0%		
42	11	🔗 SAN Accessories	-74%	-71%	55%	-72%	-48%	1071%	-18%	-97%	-38%	706%	-100%	-28%	1189%	-41%	466%	-96%	-96%	0%	-20%		
8	12	🔗 Label/Barcode/Receipt Printers	-12%	-10%	-83%	-13%	-5%	4%	-39%	-39%	-4%	-28%	-25%	64%	-36%	-28%	6%	-24%	-47%	1%	-83%		
13	13	🔗 Memory Cards	14%	-67%	-53%	-15%	-58%	-12%	18%	-19%	55%	-30%	-73%	-22%	-15%	55%	-79%	-6%	-42%	-25%	-43%		
20	14	🔗 Digital Cameras	-54%	-18%	-45%	-76%	-26%	-27%	-20%	-78%	-44%	-6%	-64%	7%	-4%	46%	-89%	-54%	-41%	-61%	-39%		
17	15	🔗 Servers (Unix)	4%	-90%	119%	-10%	-7%	-18%	-100%	-13%	107%	-85%	-86%		0%	-76%	-77%	-43%	-80%				
14	16	🔗 Portable Power Banks	-4%	-18%	-41%	-58%	-58%	-20%	-31%	-73%	-91%	-35%	-76%	-48%	-63%	-54%	39%	-62%	-33%	-9%	-69%		
12	17	🔗 Copier-based MFPs	-8%	-69%	-31%	-41%	-58%	37%	-17%	-61%	9%	-69%	-70%	-46%	-70%	-56%	-32%	-29%	-75%	-21%	-39%		
11	18	🔗 Portable Speakers	-87%	-58%	34%	-40%	-4%	-73%	-91%	-44%	-53%	-98%	-79%	683%	-64%	-95%	-93%	-58%	-70%	-45%	-89%		
10	19	🔗 Points of Sales	-12%	-83%	-89%	-36%	195%	-61%	-94%	563%	-98%	-98%	73%	-76%	42%	4%	5%	-98%	29%	-91%	-94%		
24	20	🔗 Mobile Phones	-22%	-16%	-59%	-16%	0%	204%	-15%	23%	92%	-40%	-89%	-16%	10%	-40%	-70%	-61%	-33%	-45%	24%		
27	21	🔗 IP Cameras	70%	-65%	-55%	-53%	0%	6%	-44%	-11%	-63%	24%	75%	-25%	2%	-37%	-34%	-29%	45%	60%	-26%		
16	22	🔗 SAN Switches and Directors	-57%	-14%	-25%	-24%	50%	27%	-61%	-68%	-61%	458%	-55%	-100%	-9%	43%	-39%	-10%	-86%	260%	-66%		
N/A	23	🔗 Home Sound Systems	-86%	-47%	-39%	-16%	-3%	-45%	-90%	96%	182%	-63%	-14%	-87%	-9%	71%	-13%	132%	-45%	69%	178%		
18	24	🔗 VOIP Systems	-22%	-63%	-15%	-71%	-60%	29%	-16%	-34%	-52%	33%	-50%	-16%	-10%	-55%	-10%	43%	-41%	-6%	20%		
21	25	🔗 Camera/Camcorder Accessories	-26%	108%	-40%	-70%	-80%	-22%	-98%	-81%	-92%	-22%	-21%	-98%	-59%	-2%	-2%	-52%	-43%	-80%	-38%		
15	26	🔗 Desktop Thin Clients	-31%	-54%	-55%	-42%	0%	12%	-76%	-82%	-47%	-39%	-71%	-57%	-15%	-24%	38%	-39%	-90%	50%	-82%		
22	27	🔗 Printer Accessories and Parts	-19%	-43%	-41%	-31%	-35%	-15%	-48%	-22%	-11%	-66%	-36%	-18%	-28%	-55%	-38%	71%	-35%	86%	-31%		
23	28	🔗 Projectors	-7%	-63%	-31%	-19%	-51%	-18%	-48%	-23%	-40%	-70%	-23%	-12%	-2%	9%	-37%	-27%	-16%	16%	-7%		
28	29	🔗 Landline Telephones	-5%	-56%	11%	-81%	60%	61%	-38%	76%	31%	25%	38%	233%	-36%	-52%	-36%	-30%	-51%	-87%	-81%		
33	30	🔗 Office Supplies and Furniture	-61%	-2%	-42%	-19%	-68%	-18%	-64%	-45%	-22%	-23%	-27%	39%	61%	-55%	-88%	-1%	9%	-20%	514%		
19	31	🔗 Project Management Software	-80%	-14%	635%	-29%	257%	90%	183%	-28%	-12%	37%	20%	11%	-2%	-62%	87%	71%	113%	8%	-73%		
30	32	🔗 Smartphone/Tablet Chargers	31%	-47%	-52%	-17%	-20%	-19%	-15%	-44%	-29%	-14%	6%	-69%	17%	-36%	-66%	17%	-10%	56%	-26%		
25	33	🔗 Connectivity Switches (Data and KVM)	-26%	-43%	-42%	-24%	-47%	62%	157%	-44%	-91%	48%	429%	-1%	46%	-47%	-15%	29%	-80%	-95%	-53%		
26	34	🔗 Displays Accessories	-11%	-40%	-27%	-16%	-23%	7%	2%	18%	-43%	-7%	-53%	-66%	30%	-32%	-87%	23%	-6%	-5%	-63%		
29	35	🔗 USB Memory	-3%	-48%	12%	-11%	-57%	2%	3%	37%	-40%	-37%	-65%	-5%	-34%	2%	-56%	20%	-9%	1%	-11%		
31	36	🔗 Servers (PC/Mac)	-23%	-4%	0%	-42%	-30%	46%	-41%	10%	-49%	-35%	-36%	-66%	50%	-77%	-19%	73%	-21%	-43%	-73%		
N/A	37	🔗 Database Management Software	-55%	94%	-49%	-4%	-31%	57%	17%	-34%	-24%	-53%	-12%	-31%	51%	-28%	-80%	-23%	-61%	4%	-52%		
35	38	🔗 Print Media	-36%	1%	-32%	-36%	6%	-15%	-42%	-39%	-48%	90%	3%	-44%	280%	-25%	-30%	4%	-30%	7%	-13%		
32	39	🔗 Smartphone Protective Cases	70%	-62%	5%	-35%	-38%	35%	-27%	29%	-3%	52%	-4%	16%	134%	9%	-24%	33%	1%	15%			
38	40	🔗 Desktop Workstations (PC/Mac)	-16%	-39%	-21%	-28%	-39%	-6%	-18%	-7%	-10%	-48%	-64%	-64%	-28%	-3%	3%	162%	27%	-31%	-21%		
42	41	🔗 All-in-One Lasers	-8%	-23%	-8%	-24%	-24%	6%	-51%	1%	33%	-32%	-38%	-69%	1%	24%	-34%	15%	-2%	-17%	-57%		
44	42	🔗 Large Format Displays	10%	-38%	8%	-28%	-23%	-22%	11%	-2%	-13%	24%	-13%	-41%	12%	-9%	21%	-34%	-46%	-28%	-60%		
37	43	🔗 Long Life Consumables	-11%	-42%	-14%	-13%	-19%	21%	-22%	-21%	6%	-38%	-30%	-15%	-28%	0%	-25%	9%	16%	-27%	6%		
N/A	44	🔗 Wireless LAN Controllers	-14%	127%	-22%	-18%	-94%	-56%	-11%	2%	109%	-83%	9%	170%	1%	-50%	0%	58%	-24%	29%	-86%		
49	45	🔗 Network Switches	-8%	-37%	-4%	-24%	-49%	1%	6%	6%	3%	-20%	-7%	-13%	-34%	-30%	5%	-13%	19%	-26%	-9%		
39	46	🔗 Smart Speakers	75%	-50%	-37%	-10%	-25%	-7%	-51%	-95%	134%	-2%	-84%					31%	911%	618%	26%		
41	47	🔗 Network Accessories	-25%	-34%	-4%	-51%	-12%	-2%	-34%	-22%	-17%	-38%	12%	12%	-62%	31%	24%	-12%	35%	-18%	-14%		
45	48	🔗 Network Management and Security Appliances	-7%	-23%	-15%	-16%	-14%	-6%	-2%	-32%	1%	-41%	-18%	23%	21%	-21%	-4%	-45%	-45%	110%	-49%		
36	49	🔗 Server Accessories	-39%	-44%	4%	10%	-73%	216%	-51%	-10%	-3%	-2%	-36%	41%	27%	-43%	-14%	245%	-61%	-80%	-47%		
N/A	50	🔗 Hard Disk Drives (HDDs)	-18%	-13%	-4%	-18%	1%	20%	-30%	-5%	7%	10%	-19%	-8%	3%	-1%	-44%	6%	0%	-4%	-39%		

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

CATEGORY TREND		
WE	EE	Total
-78%	-41%	-77%
-42%	-94%	-77%
-78%	-25%	-77%
-78%	57%	-75%
-73%	-69%	-73%
-66%	-46%	-65%
-60%	-68%	-63%
-62%	-31%	-60%
-58%	390%	-58%
-55%	212%	-54%
-55%	-36%	-54%
-52%	-26%	-49%
-44%	-48%	-45%
-36%	-52%	-44%
-42%	-70%	-44%
-45%	-33%	-41%
-42%	-34%	-41%
-39%	-77%	-41%
-43%	-6%	-39%
-22%	-66%	-37%
-39%	-17%	-36%
-38%	-30%	-36%
-42%	30%	-36%
-42%	-3%	-36%
-30%	-45%	-36%
-38%	-14%	-35%
-33%	-27%	-32%
-34%	-21%	-32%
-29%	-39%	-30%
-23%	-64%	-30%
-32%	48%	-27%
-28%	-12%	-27%
-26%	-25%	-26%
-24%	-52%	-25%
-25%	-10%	-23%
-26%	-13%	-23%
-18%	-61%	-23%
-16%	-28%	-20%
-21%	5%	-19%
-25%	23%	-19%
-14%	-27%	-18%
-19%	-11%	-18%
-18%	-18%	-18%
-19%	3%	-18%
-20%	1%	-17%
-17%	48%	-17%
-24%	20%	-16%
-16%	-20%	-16%
-26%	27%	-16%
-11%	-31%	-16%

# CONTEXT Covid-19 Weekly Report

Largest Category

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## Largest Categories and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest industry sector and largest country.

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-WZ7	Rank-WZ8	Category	WESTERN EUROPE														EASTERN EUROPE					CATEGORY TREND		
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
1	1	→ Notebooks	49%	13%	64%	51%	36%	17%	-18%	16%	8%	-13%	47%	-28%	-4%	25%	7%	58%	-17%	2%	11%	29%	16%	27%
2	2	→ Smartphones	21%	11%	41%	-8%	36%	88%	12%	66%	-17%	-3%	2%	3%	7%	15%	-66%	65%	45%	31%	63%	21%	34%	23%
3	3	→ Warranties and Services	-23%	-1%	8%	-21%	-3%	-17%	-6%	-24%	-42%	-25%	-46%	16%	-12%	-15%	-25%	17%	-46%	86%	-59%	-13%	-15%	-13%
4	4	→ Tablet PCs	47%	15%	86%	-18%	8%	-20%	-22%	3%	-17%	14%	22%	-39%	0%	-11%	-14%	44%	-3%	22%	88%	15%	6%	15%
5	5	→ Desktops	6%	-41%	-27%	-19%	-20%	4%	6%	-23%	-23%	-37%	-32%	-29%	-26%	7%	23%	-14%	-1%	-14%	-50%	-18%	8%	-13%
6	6	→ Ink Cartridges and Tanks	-17%	-13%	22%	10%	30%	52%	26%	-1%	25%	-4%	1%	21%	-1%	21%	-22%	39%	81%	-62%	-36%	3%	-2%	3%
7	7	→ Toner	-5%	-34%	-14%	-10%	-24%	25%	-6%	-3%	-25%	-42%	-26%	-11%	2%	11%	-35%	1%	44%	-57%	-17%	-13%	-22%	-15%
8	8	→ Monitors	44%	12%	25%	14%	50%	28%	-6%	10%	52%	12%	30%	5%	-18%	35%	-15%	21%	39%	-6%	-20%	26%	0%	20%
9	9	→ Security Software	-1%	-7%	20%	45%	-8%	4%	-35%	-8%	-34%	-19%	-19%	5%	24%	-16%	19%	10%	8%	-28%	-16%	-1%	8%	-1%
10	10	→ Office Applications Software	-28%	3%	19%	-3%	15%	1%	-4%	80%	-27%	13%	11%	-3%	5%	29%	13%	21%	-39%	2%	-19%	-1%	5%	-1%
11	11	→ Data Management Software	14%	-7%	136%	-1%	-11%	31%	3%	-6%	-17%	-27%	-10%	8%	-10%	-16%	-28%	-5%	2%	-69%	-45%	5%	-27%	3%
12	12	→ Processors	25%	16%	-9%	48%	62%	83%	-1%	3%	-11%	60%	-13%	28%	5%	82%	-38%	74%	-11%	75%	-58%	27%	-15%	15%
13	13	→ Network Switches	-8%	-37%	-4%	-24%	-49%	1%	6%	6%	3%	-20%	-7%	-13%	-34%	-20%	5%	-13%	19%	-26%	-9%	-20%	1%	-17%
14	14	→ Solid State Drives (SSDs)	5%	28%	10%	-15%	-21%	31%	-35%	-19%	-31%	127%	18%	-44%	-2%	7%	32%	7%	-6%	-29%	-32%	4%	11%	6%
17	15	→ Headsets/Headphones and Microphones	49%	10%	55%	-7%	-4%	111%	-26%	82%	-26%	95%	41%	6%	61%	43%	27%	135%	61%	49%	75%	30%	71%	33%
16	16	→ Operating Systems Software	-17%	-3%	48%	-4%	7%	-14%	15%	-12%	-29%	-25%	-32%	-8%	46%	-11%	-26%	-26%	-47%	-18%	-53%	-5%	-29%	-8%
15	17	→ Hard Disk Drives (HDDs)	-18%	-13%	-4%	-18%	1%	20%	-30%	-5%	7%	10%	-19%	-8%	3%	-1%	-44%	6%	0%	-4%	-39%	-11%	-31%	-16%
18	18	→ Servers (PC/Mac)	-23%	-4%	0%	-42%	-30%	46%	-41%	10%	-49%	-35%	-36%	-66%	50%	-77%	-19%	73%	-21%	-43%	-73%	-26%	-13%	-23%
19	19	→ RAM Memory	-2%	-17%	-17%	22%	-16%	11%	-16%	-16%	-4%	23%	7%	-8%	5%	22%	20%	4%	-19%	7%	-13%	-5%	13%	-2%
20	20	→ Graphics and Design Software	-18%	-46%	16%	5%	31%	2%	-31%	-27%	-4%	-5%	-11%	-3%	52%	-13%	-49%	50%	45%	62%	22%	-16%	31%	-14%
21	21	→ Disk Arrays	4%	-14%	82%	10%	29%	58%	42%	-42%	-27%	4%	-41%	192%	26%	35%	-7%	-8%	-4%	-20%	-89%	8%	-14%	4%
22	22	→ Virtualisation Software	115%	-47%	-35%	-28%	26%	3%	-22%	-9%	145%	46%	-53%	67%	6%	14%	121%	-27%	-24%	-59%	269%	20%	46%	22%
23	23	→ All-in-One Lasers	-8%	-23%	-8%	-24%	6%	61%	-51%	1%	33%	-32%	-38%	-69%	1%	24%	-34%	15%	-2%	-17%	-57%	-14%	-27%	-18%
24	24	→ Wireless Access Points	17%	-27%	28%	-6%	-51%	-4%	-12%	11%	14%	-21%	-20%	-2%	-15%	-2%	5%	46%	28%	12%	11%	-7%	17%	-6%
25	25	→ Network Routers	4%	-21%	50%	-7%	55%	38%	49%	-60%	6%	10%	60%	-20%	-37%	-4%	24%	7%	62%	25%	-66%	8%	19%	11%
27	26	→ Large Format Displays	10%	-38%	8%	-28%	-23%	-22%	11%	-2%	-13%	24%	-13%	-41%	12%	-9%	21%	-34%	-46%	-28%	-60%	-19%	-11%	-18%
28	27	→ Network Management Software	-4%	4%	100%	50%	-37%	-5%	-16%	97%	-35%	187%	-59%	64%	-19%	30%	12%	64%	8%	-47%	38%	12%	25%	13%
26	28	→ Televisions	-29%	-36%	26%	52%	172%	18%	-80%	-29%	-15%	119%	-9%	-41%	3%	-17%	31%	45%	22%	-27%	-10%	4%	23%	8%
29	29	→ Network Management and Security Appliances	-7%	-23%	-15%	-16%	-14%	-6%	-2%	-32%	1%	-41%	-18%	23%	21%	-21%	-4%	-45%	-45%	110%	-49%	-16%	-20%	-16%
30	30	→ Graphics Cards	33%	24%	71%	-22%	63%	-9%	48%	9%	10%	33%	83%	-48%	107%	34%	-34%	87%	38%	99%	50%	35%	34%	35%
31	31	→ All-in-One Inkjets	-6%	-12%	23%	-16%	4%	61%	-37%	9%	27%	-25%	103%	-35%	29%	-23%	15%	106%	-17%	36%	-3%	2%	34%	5%
32	32	→ Database Management Software	-55%	94%	-49%	-4%	-31%	57%	17%	-34%	-24%	-53%	-12%	-31%	51%	-28%	-80%	-23%	-61%	4%	-52%	-18%	-61%	-23%
33	33	→ Docking Stations	10%	2%	53%	81%	124%	27%	9%	67%	58%	33%	68%	3%	-23%	67%	-13%	32%	-8%	58%	-30%	30%	11%	29%
34	34	→ Smart Watches	8%	16%	13%	-26%	89%	12%	-51%	-30%	215%	-16%	141%	-63%	8%	-9%	-36%	63%	35%	-51%	-71%	17%	20%	18%
35	35	→ Desktop Workstations (PC/Mac)	-16%	-39%	-21%	-28%	-39%	-6%	-18%	-7%	-10%	-48%	-64%	-64%	-28%	-3%	3%	162%	27%	-31%	-21%	-25%	23%	-19%
36	36	→ Uninterruptable Power Supplies (UPS)	-19%	-18%	-14%	-12%	-15%	-10%	18%	-13%	-3%	-34%	-44%	51%	-24%	-1%	-19%	-10%	-5%	-23%	-9%	-14%	-17%	-15%
37	37	→ Cables and Connectivity Adapters	6%	-26%	-4%	-22%	10%	6%	11%	33%	-8%	36%	52%	-16%	3%	-16%	-6%	34%	-3%	-30%	0%	-8%	6%	-7%
38	38	→ Transceivers	-6%	-13%	-17%	-27%	-47%	5%	39%	-11%	-38%	-48%	-14%	-45%	10%	-7%	4%	4%	-16%	-66%	-37%	-16%	1%	-13%
39	39	→ Notebook Workstations	8%	43%	26%	29%	-9%	38%	-6%	51%	66%	-11%	27%	-1%	18%	23%	7%	31%	-31%	14%	-23%	21%	6%	20%
41	40	→ Laser Printers	-32%	-10%	46%	-25%	-14%	-16%	1%	-3%	11%	-9%	23%	-39%	-13%	-3%	1%	32%	-2%	3%	15%	-13%	6%	-9%
40	41	→ Keyboards and Keypads	32%	-16%	57%	34%	65%	95%	20%	13%	93%	7%	72%	61%	31%	55%	31%	43%	-21%	-8%	9%	30%	22%	29%
42	42	→ Developer Tools Software	-34%	-2%	234%	-34%	46%	61%	51%	-16%	-53%	1%	-52%	56%	21%	54%	302%	-32%	-22%	-3%	-84%	14%	4%	13%
43	43	→ Long Life Consumables	-11%	-42%	-14%	-13%	-19%	21%	-22%	-21%	6%	-38%	-30%	-15%	-28%	0%	-25%	9%	16%	-27%	6%	-18%	-18%	-18%
44	44	→ Projectors	-7%	-63%	-31%	-19%	-51%	-18%	-48%	-23%	-40%	-70%	-23%	-12%	-2%	9%	-37%	-27%	-16%	16%	-7%	-34%	-21%	-32%
46	45	→ Project Management Software	-80%	-14%	635%	-29%	257%	90%	183%	-28%	-12%	37%	20%	11%	-2%	-62%	87%	71%	113%	8%	-73%	-32%	48%	-27%
45	46	→ Mobile Computing Cases	81%	9%	55%	27%	15%	39%	-16%	47%	80%	58%	47%	0%	107%	36%	56%	55%	49%	12%	97%	34%	53%	35%
47	47	→ Mice	12%	-20%	96%	-9%	79%	38%	-8%	32%	35%	-2%	46%	-16%	-5%	33%	21%	65%	-6%	-15%	19%	15%	27%	17%
48	48	→ Servers (Unix)	4%	-90%	119%	-10%	-7%	-18%	-100%	-13%	107%	-85%	-86%	0%	-76%	-77%	-43%	-80%				-42%	-70%	-44%
N/A	49	→ Mobile Computing Accessories and Parts	88%	-36%	58%	26%	21%	0%	16%	27%	-18%	13%	17%	39%	14%	41%	18%	8%	2%	110%	-35%	25%	10%	24%
49	50	→ NAS Devices	41%	-4%	-3%	4%	-25%	4%	-8%	-22%	35%	106%	38%	-35%	78%	-1%	-27%	33%	-15%	0%	-23%	11%	-4%	9%

## CONTEXT Covid-19 Weekly Report

Channel

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### Channel Performance in Western and Eastern Europe

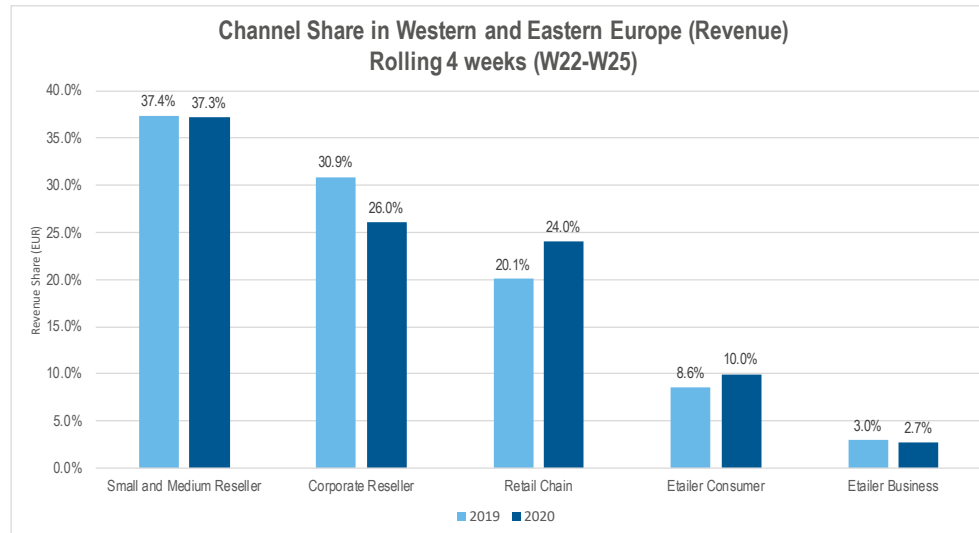
% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest country

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

		WESTERN EUROPE														EASTERN EUROPE					CHANNEL TREND		
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Business Channels	Corporate Reseller	-22%	-4%	14%	-10%	-8%	3%	-26%	-15%	-34%	-22%	-36%	-25%	-15%	-16%	-11%	-25%	-31%	-47%	-48%	-11%	-18%	-12%
	Small and Medium Reseller	9%	-17%	25%	4%	15%	20%	10%	9%	-8%	-4%	-4%	-14%	14%	11%	-15%	25%	0%	2%	-27%	5%	-1%	4%
	Etailer Business	-5%	9%	2%	-14%	-13%	-23%	-9%	25%	-20%	25%	-49%	5%	-3%	-25%	-30%	7%	-3%	-43%	-16%	-4%	-20%	-5%
Retail Channels	Etailer Consumer	48%	15%	17%	-24%	24%	41%	-23%	63%	7%	74%	10%	33%	-11%	19%	-8%	97%	5%	29%	55%	23%	17%	22%
	Retail Chain	34%	-7%	38%	9%	29%	21%	17%	30%	12%	71%	23%	31%	7%	16%	0%	63%	32%	204%	1%	23%	32%	25%





# CONTEXT Covid-19 Weekly Report

Largest Industries Business

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## Largest Industries in Business Channel

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest industries and country size in Business Channel

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Industry Sector	WESTERN EUROPE														EASTERN EUROPE					INDUSTRY SECTOR TREND		
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
1	1	➡ Mobile Computing	36%	11%	76%	39%	40%	6%	-18%	23%	-17%	-20%	37%	-39%	-7%	8%	-2%	46%	-23%	4%	-11%	21%	8%	20%
2	2	➡ Software and Licences	-18%	-5%	38%	-1%	5%	16%	-7%	3%	-18%	-11%	-22%	-17%	4%	-7%	-2%	-4%	-26%	-38%	-30%	-5%	-10%	-5%
3	3	➡ Telecommunications	46%	0%	58%	3%	11%	72%	5%	30%	2%	-7%	58%	-18%	71%	49%	-61%	47%	17%	-10%	34%	26%	9%	23%
4	4	➡ Printing Consumables	-11%	-29%	-9%	-9%	1%	26%	-3%	-4%	-7%	-27%	-20%	-2%	14%	13%	-34%	17%	56%	-56%	-17%	-10%	-17%	-11%
5	5	➡ Displays	6%	-36%	4%	-10%	3%	-2%	-14%	-5%	-13%	3%	-6%	-33%	-16%	0%	-34%	-17%	-10%	-34%	-34%	-12%	-26%	-15%
6	6	➡ Warranties and Services	-23%	-5%	8%	-22%	-5%	-17%	-12%	-24%	-43%	-40%	-49%	17%	-11%	-19%	-24%	13%	-47%	41%	-60%	-15%	-17%	-15%
7	7	➡ Computing Components	-9%	-3%	-8%	35%	0%	30%	-24%	-11%	-20%	31%	-27%	-1%	44%	43%	14%	7%	-41%	51%	-41%	1%	7%	2%
8	8	➡ Disk Storage	-14%	-1%	21%	-3%	1%	24%	-27%	-30%	-27%	30%	-32%	9%	14%	4%	-19%	-7%	-1%	-47%	-69%	-4%	-19%	-7%
9	9	➡ Desktop Computing	-20%	-45%	-27%	-23%	-35%	-23%	17%	-22%	-36%	-48%	-52%	-42%	-44%	-25%	35%	-10%	-7%	-58%	-56%	-30%	11%	-23%
10	10	➡ Computing Accessories	32%	-3%	45%	37%	93%	28%	12%	24%	29%	28%	48%	5%	-3%	21%	-12%	36%	13%	38%	-6%	24%	8%	23%
13	11	⬆ Printing	-23%	-39%	-36%	-34%	-27%	-7%	-38%	-30%	-4%	-48%	-22%	-44%	-25%	-25%	-35%	0%	-15%	-25%	-50%	-30%	-29%	-30%
11	12	⬇ Networking Systems	-13%	-33%	-2%	-28%	-17%	-6%	-3%	-4%	-10%	-28%	-9%	-25%	-36%	-32%	-5%	-15%	18%	-19%	-15%	-21%	-6%	-18%
12	13	⬇ Audio-Video Systems	48%	-13%	17%	-17%	112%	157%	-39%	52%	3%	9%	104%	0%	68%	88%	-20%	24%	13%	10%	-27%	26%	-3%	24%
14	14	➡ Server Computing	-31%	-17%	6%	-37%	-33%	52%	-21%	7%	-44%	-43%	-36%	-76%	-9%	-69%	-31%	51%	-19%	-50%	-71%	-28%	-24%	-28%
15	15	➡ Data Center Networking and Security	-31%	-21%	-19%	-39%	-18%	37%	-10%	-41%	-34%	-19%	-23%	11%	8%	-12%	-65%	-52%	-67%	54%	-33%	-23%	-62%	-31%
16	16	➡ Wireless Networking	-4%	-27%	10%	-7%	-67%	-21%	11%	-5%	0%	-34%	-37%	-5%	-40%	-21%	8%	-7%	11%	4%	-10%	-20%	5%	-18%
18	17	⬆ Power Equipment	-11%	-7%	-9%	-22%	-13%	-3%	23%	-4%	-4%	-22%	-38%	32%	-40%	-23%	-7%	-19%	-23%	-37%	-7%	-12%	-10%	-11%
17	18	⬇ Wearable Devices	110%	-58%	12%	167%	-30%	-24%	-14%	-34%	217%	107%	48%	-83%	-10%	-2%	-54%	58%	-16%	4%	-76%	-7%	1%	-6%
19	19	➡ Other Networking Equipment	-10%	-10%	-2%	-24%	-33%	14%	26%	-13%	-30%	-44%	-18%	-34%	-6%	-12%	-6%	19%	13%	-35%	-30%	-13%	-4%	-12%
20	20	➡ Connectivity	3%	-21%	6%	-23%	4%	6%	-5%	33%	-17%	29%	63%	-16%	-8%	-23%	-15%	52%	-14%	-18%	-3%	-9%	-1%	-8%
21	21	➡ Removable Storage	-11%	-81%	21%	2%	-39%	-1%	38%	-8%	-4%	-24%	-61%	-30%	-27%	21%	-59%	2%	-23%	13%	-35%	-35%	-23%	-33%
22	22	➡ Electronics	-24%	-50%	13%	-57%	-83%	122%	-29%	-28%	-49%	40%	-41%	-30%	178%	-57%	36%	6%	-40%	315%	-29%	-38%	12%	-26%
23	23	➡ Smart Home and Office	-64%	-32%	10%	-11%	-1%	143%	5%	-99%	266%	-43%	875%	97%	-100%	-62%	151%	198%	83%	1580%	126%	-29%	215%	-22%
24	24	➡ Games Consoles	47%		-46%	-41%	193%	333%	366%	-62%	144%	568%	-26%	44%	-24%	333%	-79%	15%	-21%	34%	49%	30%	-1%	20%
25	25	➡ Unified Communications	-26%	-60%	-18%	-70%	-64%	28%	-17%	-35%	-58%	22%	-59%	-16%	43%	-55%	-13%	11%	-45%	-12%	13%	-45%	-10%	-39%
27	26	⬆ Scanner Imaging	-29%	-10%	13%	-30%	-36%	-5%	-74%	-33%	-44%	19%	-22%	15%	-4%	-3%	-26%	-28%	-61%	-23%	-52%	-24%	-34%	-25%
26	27	⬇ Security	30%	-52%	-24%	-21%	-20%	-5%	-44%	-18%	-14%	-22%	75%	-54%	-38%	-40%	-40%	-47%	22%	44%	-38%	-21%	-30%	-23%
29	28	⬆ Terminals, Thin Clients and Points of Sales	-21%	-68%	-73%	-41%	87%	-2%	-82%	-63%	-52%	-87%	-5%	-72%	-28%	-22%	-54%	-43%	-82%	-97%	-92%	-36%	-61%	-39%
28	29	⬇ Tape Storage	-31%	-42%	-34%	59%	17%	61%	120%	-56%	-31%	22%	-27%	-79%	51%	-61%	17%	90%	72%	-98%	21%	-20%	25%	-16%
30	30	➡ Photo and Video Cameras	-48%	0%	-24%	-75%	1356%	-25%	-50%	-87%	-42%	-90%	-74%	89%	-54%	-47%	-87%	-76%	-55%	-67%	-24%	-20%	-64%	-46%

CONTEXT Covid-19 Weekly Report

Largest Industries Consumer  
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Largest Industries in Consumer Channel  
% Change in sales through IT Distribution in Euros  
4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019  
Sorted by largest industries and country size in Consumer Channel

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Industry Sector	WESTERN EUROPE														EASTERN EUROPE				
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia
1	1	➡ Mobile Computing	59%	23%	58%	6%	20%	14%	-20%	3%	32%	53%	48%	29%	6%	20%	11%	64%	-11%	3%	62%
2	2	➡ Software and Licences	2%	16%	-16%	142%	218%	13%	206%	111%	84%	769%	177%	472%	-161%	132%	54%	55%	53%	7064%	36%
3	3	➡ Telecommunications	16%	8%	32%	-15%	44%	105%	19%	121%	-18%	23%	-6%	29%	-4%	-5%	-63%	72%	60%	63%	72%
4	4	➡ Printing Consumables	-10%	-14%	33%	18%	-1%	49%	82%	-3%	8%	-34%	0%	12%	-5%	23%	-19%	17%	33%	-61%	-46%
5	5	➡ Displays	74%	13%	36%	50%	70%	42%	-33%	0%	171%	106%	61%	60%	18%	90%	32%	61%	54%	14%	6%
6	6	➡ Warranties and Services	-22%	139%	-2%	288%	239%	-15%	342%	-16%	226%	768%	25%	-3%	-26%	636%	-48%	192%	108%	2301%	425%
7	7	➡ Computing Components	103%	43%	146%	16%	84%	76%	56%	42%	81%	88%	109%	20%	29%	88%	-48%	125%	50%	67%	-29%
8	8	➡ Disk Storage	47%	15%	-22%	-49%	-7%	28%	-2%	76%	28%	323%	88%	33%	-8%	11%	-10%	36%	-9%	63%	67%
9	9	➡ Desktop Computing	84%	-15%	-24%	9%	28%	50%	-34%	-19%	28%	21%	34%	-9%	27%	116%	-8%	9%	20%	437%	-7%
10	10	➡ Computing Accessories	63%	0%	70%	-1%	33%	53%	8%	38%	98%	30%	41%	22%	22%	67%	33%	69%	-2%	-1%	21%
11	11	⬆ Printing	8%	23%	43%	7%	9%	56%	-32%	25%	55%	33%	87%	-13%	12%	10%	-4%	99%	-16%	53%	23%
11	12	⬇ Networking Systems	18%	-35%	75%	29%	28%	95%	127%	-13%	107%	132%	202%	17%	-19%	46%	67%	16%	71%	28%	-69%
12	13	⬇ Audio-Video Systems	13%	-13%	56%	-8%	-10%	-15%	-2%	83%	-28%	50%	-6%	-13%	19%	0%	17%	128%	50%	40%	106%
14	14	➡ Server Computing	227%	-88%	1661%	530%	93%	71%	-60%	139%	-18%	103%	1880%	-58%	67%	88%	959%	441%	15%	371%	-66%
15	15	➡ Data Center Networking and Security	250%	287%	40%	534%	287%	44%	167%	-27%	237%	118%	812%	276%	4413%	183%	14%	8%	287%	27907%	99%
16	16	➡ Wireless Networking	51%	-4%	105%	4%	33%	63%	-43%	120%	110%	137%	92%	115%	162%	58%	5%	153%	85%	85%	44%
18	17	⬆ Power Equipment	19%	-12%	-13%	-27%	-32%	9%	123%	17%	57%	160%	-65%	131%	198%	5%	19%	-4%	-21%	17%	-37%
17	18	⬇ Wearable Devices	0%	31%	16%	-89%	76%	-23%	-41%	-26%	151%	-2%	146%	76%	13%	-31%	-22%	209%	26%	-64%	-61%
19	19	➡ Other Networking Equipment	54%	7%	122%	-5%	37%	17%	-38%	172%	661%	251%	67%	219%	167%	45%	90%	-3%	147%	15%	31%
20	20	➡ Connectivity	28%	-23%	-24%	-12%	14%	14%	62%	14%	17%	129%	57%	22%	23%	0%	31%	12%	3%	-43%	-5%
21	21	➡ Removable Storage	20%	-39%	-58%	-22%	-61%	-7%	-19%	49%	-32%	-25%	-68%	-11%	-15%	21%	-70%	19%	-32%	-40%	-11%
22	22	➡ Electronics	-33%	-73%	-47%	-20%	-74%	4%	-47%	-88%	51%	103%	-74%	54%	17%	-72%	190%	-50%	46%	-94%	29%
23	23	➡ Smart Home and Office	54%	-41%	-8%	-25%	-7%	-89%	-48%	202%	82%	-35%	225%	176%	10%	-66%	-24%	891%	620%	3314%	-18%
24	24	➡ Games Consoles	40%		-44%	29%	-16%	159%	175%	218%	276%	104%	-23%	1939%	29%	50%	49%	115%	-27%	83%	56%
25	25	➡ Unified Communications	-10%	-80%	96%	114%	1%	18%	-71%	-54%	36%	1789%	45932%	68%	-79%	5%	16%	602%	-49%	4%	2%
27	26	⬆ Scanner Imaging	71%	-20%	-30%	8%	-13%	16%	71%	-60%	94%	170%	-65%	595%	206%	29%	116%	72%	11%	-54%	93%
26	27	⬇ Security	151%	-64%	-75%	-73%	67%	27%	-44%	5%	-81%	85%	74%	-22%	4%	-34%	45%	2%	124%	136%	131%
29	28	⬆ Terminals, Thin Clients and Points of Sales	261%	-44%	-73%	232%	-33%	246%	496%	4%	-11%	68%	438%	160%	103%	-22%	486%	180%	-20%	4849%	-67%
28	29	⬇ Tape Storage	117%	-69%	-31%	303%	585%	74%	-79%	-58%	195%	680%	471%	592%	-14%	406%	242%	356%	363%	-100%	167%
30	30	➡ Photo and Video Cameras	26%	6%	-66%	-50%	-54%	-24%	-87%	-40%	-100%	2%	-57%	-99%	-8%	42%	-53%	-41%	-28%	-74%	-69%

INDUSTRY SECTOR TREND		
WE	EE	Total
32%	21%	30%
66%	268%	110%
16%	41%	19%
5%	-14%	3%
42%	43%	42%
58%	58%	58%
73%	2%	47%
17%	8%	14%
31%	5%	24%
39%	35%	39%
20%	10%	18%
23%	50%	29%
6%	71%	11%
-30%	575%	14%
216%	66%	176%
36%	55%	38%
1%	10%	4%
11%	54%	15%
46%	69%	48%
1%	12%	2%
-27%	-35%	-29%
-46%	4%	-42%
-22%	644%	-20%
32%	56%	38%
-13%	49%	-8%
17%	82%	26%
-50%	52%	-46%
36%	484%	152%
99%	190%	114%
-40%	-41%	-40%

# CONTEXT Covid-19 Weekly Report

Largest Category Business

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## Top Categories in Business Channel

% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest categories and country size in Business Channel

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

			WESTERN EUROPE															EASTERN EUROPE				
Rank-W27	Rank-W28	Category	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	
1	1	📄📁📧 Notebooks	41%	11%	76%	53%	57%	6%	-18%	28%	-17%	-25%	43%	-40%	-10%	18%	-4%	47%	-22%	8%	-11%	
2	2	📄📁📧 Warranties and Services	-23%	-5%	8%	-22%	-5%	-17%	-12%	-24%	-43%	-40%	-49%	17%	-11%	-19%	-24%	13%	-47%	41%	-60%	
3	3	📄📁📧 Smartphones	58%	5%	64%	22%	10%	67%	4%	27%	-8%	-11%	59%	-21%	88%	49%	-68%	48%	19%	-13%	47%	
5	4	📄📁📧 Toner	-5%	-31%	-15%	-10%	-27%	16%	-10%	1%	-25%	-44%	-29%	-13%	3%	9%	-37%	-2%	46%	-58%	-19%	
6	5	📄📁📧 Desktops	-18%	-45%	-28%	-22%	-34%	-23%	24%	-25%	-38%	-47%	-50%	-35%	-43%	-26%	42%	-19%	-11%	-59%	-60%	
7	6	📄📁📧 Security Software	-1%	-9%	23%	44%	-9%	6%	-32%	-12%	-37%	-26%	-26%	4%	29%	-15%	16%	0%	8%	-42%	-19%	
4	7	📄📁📧 Tablet PCs	31%	9%	86%	3%	-5%	3%	-21%	0%	-37%	-8%	-2%	-40%	5%	-15%	31%	44%	-26%	-24%	-1%	
8	8	📄📁📧 Office Applications Software	-30%	6%	19%	-5%	15%	4%	-5%	68%	-23%	6%	11%	-9%	7%	14%	14%	2%	-34%	2%	-20%	
9	9	📄📁📧 Data Management Software	13%	-8%	136%	-3%	-14%	25%	-1%	-10%	-18%	-30%	-11%	6%	-12%	-4%	-47%	-5%	-9%	-76%	-47%	
10	10	📄📁📧 Ink Cartridges and Tanks	-19%	-21%	5%	-6%	45%	61%	15%	-4%	36%	54%	3%	27%	7%	19%	-29%	54%	122%	-57%	-15%	
11	11	📄📁📧 Monitors	13%	-20%	1%	3%	26%	4%	-20%	0%	11%	1%	-12%	-15%	-38%	17%	-38%	-11%	6%	-35%	-40%	
12	12	📄📁📧 Operating Systems Software	-18%	-3%	48%	-6%	-4%	-13%	15%	-14%	-34%	-31%	-36%	-14%	48%	-14%	-25%	-32%	-57%	-19%	-52%	
13	13	📄📁📧 Network Switches	-12%	-37%	-3%	-29%	-52%	-11%	-3%	8%	-2%	-29%	-16%	-29%	-38%	-33%	-2%	-19%	12%	-32%	-18%	
14	14	📄📁📧 Solid State Drives (SSDs)	-13%	29%	26%	-14%	-19%	34%	-51%	-25%	-38%	96%	-25%	-60%	14%	2%	29%	-10%	-2%	-57%	-53%	
15	15	📄📁📧 Processors	-8%	11%	-20%	71%	26%	72%	-47%	-2%	-30%	47%	-42%	9%	51%	86%	-1%	9%	-57%	110%	-59%	
16	16	📄📁📧 Servers (PC/Mac)	-28%	-5%	-6%	-46%	-32%	46%	-38%	6%	-50%	-40%	-40%	-70%	50%	-78%	-28%	74%	-22%	-55%	-73%	
19	17	📄📁📧 RAM Memory	-17%	-16%	-19%	22%	-27%	12%	-33%	-18%	-7%	11%	-3%	-5%	18%	18%	9%	-11%	-28%	20%	-31%	
17	18	📄📁📧 Hard Disk Drives (HDDs)	-26%	-17%	-10%	3%	-2%	10%	-33%	-22%	-6%	5%	-44%	-12%	1%	-3%	-47%	6%	3%	-43%	-72%	
21	19	📄📁📧 Virtualisation Software	114%	-47%	-35%	-30%	26%	2%	-20%	-12%	142%	24%	-57%	8%	-6%	11%	102%	-29%	-22%	-59%	268%	
22	20	📄📁📧 Graphics and Design Software	-16%	-46%	16%	5%	31%	-3%	-31%	-27%	-5%	-20%	-12%	-3%	117%	-14%	-47%	50%	49%	49%	22%	
18	21	📄📁📧 Headsets/Headphones and Microphones	56%	11%	19%	-10%	134%	230%	-40%	51%	6%	96%	121%	7%	106%	120%	19%	58%	31%	24%	-17%	
20	22	📄📁📧 Disk Arrays	4%	-15%	83%	9%	28%	53%	42%	-43%	-27%	-5%	-42%	147%	24%	35%	-16%	-23%	-3%	-26%	-91%	
23	23	📄📁📧 Network Management Software	-5%	1%	99%	52%	-38%	-13%	-43%	95%	-38%	192%	-68%	62%	-22%	30%	-1%	77%	-8%	-47%	30%	
24	24	📄📁📧 Large Format Displays	4%	-40%	14%	-27%	-23%	-27%	6%	-18%	-31%	-5%	-9%	-45%	14%	-20%	2%	-34%	-53%	-40%	-62%	
25	25	📄📁📧 Network Management and Security Appliances	-17%	-32%	-17%	-21%	-16%	-14%	-3%	-33%	-1%	-40%	-19%	23%	-9%	-22%	-10%	-51%	-65%	62%	-50%	
26	26	📄📁📧 Docking Stations	12%	8%	48%	82%	145%	37%	8%	79%	56%	28%	60%	8%	-24%	60%	-13%	16%	-2%	73%	-31%	
27	27	📄📁📧 Wireless Access Points	-4%	-33%	10%	-7%	-65%	-19%	11%	-4%	-2%	-34%	-43%	-8%	-41%	-19%	9%	-18%	11%	-5%	-4%	
29	28	📄📁📧 All-in-One Lasers	-24%	-49%	-34%	-35%	-34%	-24%	-51%	-7%	5%	-49%	-39%	-73%	-6%	-4%	-46%	0%	22%	-35%	-67%	
28	29	📄📁📧 Database Management Software	-55%	95%	-49%	-6%	-33%	60%	16%	-34%	-29%	-54%	-12%	-31%	45%	-29%	-81%	-23%	-60%	3%	-45%	
30	30	📄📁📧 Network Routers	-20%	-15%	0%	-25%	55%	19%	-5%	-66%	-70%	-15%	53%	52%	-23%	-27%	-10%	1%	44%	33%	-3%	
32	31	📄📁📧 Developer Tools Software	-35%	-2%	235%	-34%	44%	60%	50%	-16%	-53%	-6%	-52%	56%	16%	50%	325%	-46%	-23%	-6%	-84%	
31	32	📄📁📧 Transceivers	-7%	-14%	-17%	-29%	-49%	4%	39%	-9%	-38%	-56%	-18%	-48%	4%	-9%	0%	10%	-19%	-67%	-40%	
34	33	📄📁📧 Desktop Workstations (PC/Mac)	-31%	-44%	-20%	-30%	-46%	-20%	-17%	-1%	-28%	-54%	-65%	-64%	-48%	-18%	-6%	142%	27%	-30%	-15%	
33	34	📄📁📧 Notebook Workstations	-4%	21%	24%	26%	-12%	3%	-7%	50%	47%	-11%	38%	-20%	4%	16%	18%	22%	-29%	-25%	-27%	
37	35	📄📁📧 Cables and Connectivity Adapters	4%	-26%	10%	-23%	7%	1%	-9%	36%	-11%	21%	53%	-13%	-9%	-20%	-13%	47%	-4%	-20%	2%	
35	36	📄📁📧 Uninterruptable Power Supplies (UPS)	-22%	-17%	-15%	-18%	-24%	-15%	15%	-18%	-13%	-63%	-43%	29%	-51%	-7%	-31%	-27%	-14%	-29%	-7%	
36	37	📄📁📧 Graphics Cards	6%	-4%	44%	-15%	35%	-51%	-26%	-4%	-30%	28%	35%	-22%	2%	-13%	-54%	23%	-5%	36%	41%	
38	38	📄📁📧 Long Life Consumables	-11%	-43%	-14%	-12%	-23%	26%	-25%	-23%	6%	-41%	-30%	-15%	-32%	-3%	-27%	4%	16%	-30%	-3%	
40	39	📄📁📧 Network Expansion Modules	-18%	56%	-26%	3%	5%	159%	51%	-40%	31%	-37%	-43%	-27%	100%	58%	5%	-62%	-35%	-17%	41%	
39	40	📄📁📧 Televisions	-64%	-47%	9%	-14%	31%	28%	92%	27%	-33%	102%	619%	-53%	12%	-9%	-70%	-5%	28%	-33%	55%	
43	41	📄📁📧 All-in-One Inkjets	-18%	9%	-1%	-22%	-13%	64%	-27%	-24%	-10%	-48%	55%	-37%	33%	-44%	51%	44%	4%	38%	9%	
41	42	📄📁📧 Laser Printers	-34%	-41%	38%	-34%	-21%	-22%	-21%	-5%	9%	-7%	13%	-37%	-21%	-12%	-5%	-1%	9%	-48%	9%	
42	43	📄📁📧 Keyboards and Keypads	31%	-16%	43%	21%	84%	50%	28%	6%	81%	-1%	52%	36%	25%	27%	-10%	13%	-24%	-19%	2%	
N/A	44	📄📁📧 Integrated Systems	-84%	1%	216%	4%	-16%	100%	62%	49%	-50%	1341%	81%	-99%	-80%	102%	73%	-46%	306%	1321%		
44	45	📄📁📧 Servers (Unix)	4%	-77%	119%	-10%	-7%	-42%	-100%	-13%	107%	-87%	-86%			-76%	-79%	-43%	-80%			

CATEGORY TREND		
WE	EE	Total
25%	7%	23%
-15%	-17%	-15%
30%	14%	27%
-14%	-24%	-16%
-29%	11%	-23%
-2%	2%	-1%
11%	19%	11%
-3%	2%	-2%
4%	-34%	2%
-2%	11%	0%
0%	-28%	-6%
-7%	-31%	-10%
-24%	-6%	-21%
-1%	2%	0%
9%	-5%	6%
-30%	-21%	-28%
-10%	3%	-8%
-15%	-36%	-20%
18%	37%	19%
-16%	32%	-14%
45%	28%	44%
7%	-24%	2%
8%	20%	9%
-22%	-21%	-22%
-22%	-27%	-22%
34%	8%	32%
-20%	3%	-19%
-33%	-39%	-34%
-19%	-61%	-23%
-3%	-5%	-4%
13%	-2%	12%
-18%	-1%	-15%
-33%	15%	-27%
10%	3%	10%
-10%	3%	-9%
-18%	-30%	-22%
3%	-12%	0%
-19%	-20%	-19%
13%	-4%	10%
-7%	-13%	-8%
-10%	28%	-7%
-24%	-4%	-20%
19%	-7%	16%
-16%	87%	-12%
-25%	-72%	-29%

# CONTEXT Covid-19 Weekly Report

Largest Category Consumer

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## Largest Categories in Consumer Channel

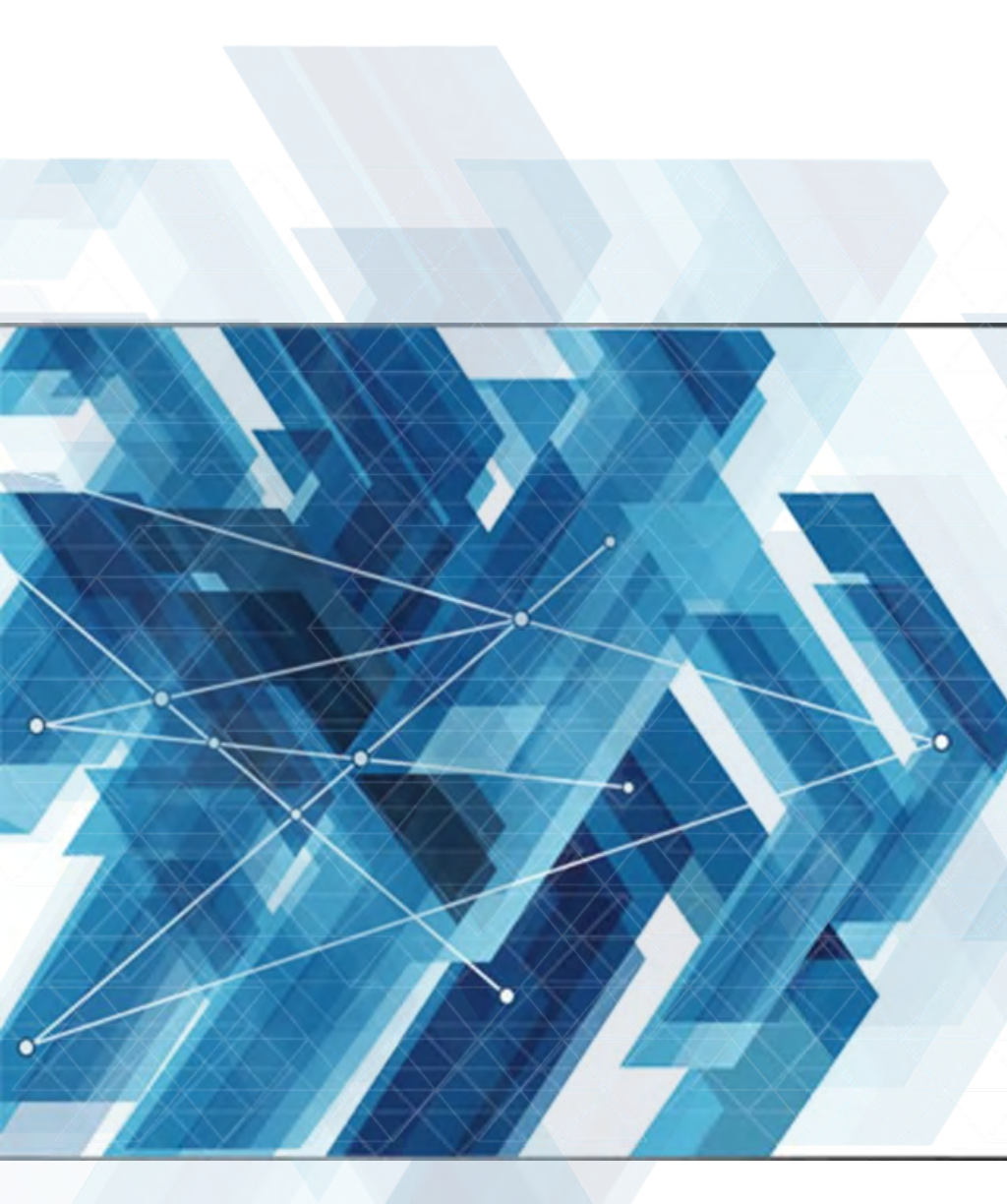
% Change in sales through IT Distribution in Euros

4 Weeks to Week 28 (to July 12 2020) vs Same Period 2019

Sorted by largest categories and country size in Consumer Channel

Traffic Lights:	
Above	15%
Inbetween	
Below	-20%

Rank-W27	Rank-W28	Category	WESTERN EUROPE														EASTERN EUROPE					CATEGORY TREND		
			Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Belgium	Austria	Denmark	Portugal	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
1	1	Smartphones	15%	17%	32%	-16%	47%	98%	18%	122%	-18%	25%	-5%	29%	-6%	-6%	-64%	73%	62%	65%	76%	17%	44%	21%
2	2	Notebooks	57%	18%	51%	45%	20%	32%	-19%	1%	47%	38%	50%	27%	7%	33%	15%	66%	-14%	-3%	52%	35%	23%	32%
3	3	Tablet PCs	65%	34%	86%	-45%	23%	-38%	-24%	8%	-3%	94%	35%	-17%	-8%	-6%	-33%	43%	16%	77%	209%	22%	-4%	20%
4	4	Monitors	84%	59%	65%	51%	70%	70%	97%	65%	228%	67%	196%	58%	20%	94%	21%	55%	69%	66%	44%	72%	40%	64%
5	5	Ink Cartridges and Tanks	-12%	-7%	43%	20%	7%	45%	78%	3%	12%	-39%	0%	16%	-8%	26%	-13%	10%	36%	-67%	-50%	9%	-17%	7%
6	6	Desktops	81%	-19%	-24%	7%	27%	53%	-34%	-17%	17%	20%	36%	-5%	22%	113%	-11%	3%	20%	460%	-1%	28%	2%	22%
7	7	Headsets/Headphones and Microphones	37%	10%	93%	-3%	-46%	23%	-11%	161%	-44%	91%	8%	-3%	34%	8%	33%	164%	80%	63%	103%	16%	94%	23%
8	8	Processors	161%	39%	291%	21%	92%	156%	55%	30%	106%	87%	93%	44%	-15%	71%	-67%	179%	67%	24%	-56%	81%	-25%	33%
9	9	Televisions	92%	-32%	31%	2365%	313%	2%	-97%	-60%	52%	140%	-82%	-636%	0%	-23%	181%	82%	18%	-23%	-27%	10%	48%	17%
10	10	Solid State Drives (SSDs)	62%	23%	-41%	-30%	-26%	22%	17%	86%	4%	444%	144%	144%	-16%	43%	40%	39%	-12%	46%	37%	24%	33%	27%
14	11	Graphics Cards	58%	61%	161%	-46%	73%	91%	93%	146%	79%	47%	278%	-75%	146%	213%	-14%	128%	67%	163%	58%	72%	71%	71%
12	12	Network Routers	12%	-33%	101%	14%	54%	72%	122%	3%	99%	70%	81%	-30%	-47%	44%	72%	12%	82%	15%	-84%	21%	49%	28%
13	13	Hard Disk Drives (HDDs)	24%	1%	53%	-62%	4%	37%	-25%	79%	93%	51%	21%	-7%	5%	4%	-39%	6%	-5%	104%	186%	3%	-22%	-5%
11	14	Smart Watches	0%	70%	20%	-57%	204%	9%	-61%	-23%	159%	-28%	229%	79%	10%	-11%	-34%	84%	56%	-54%	-64%	34%	31%	34%
15	15	All-in-One Inkjets	6%	-25%	43%	-6%	20%	60%	-45%	22%	45%	4%	129%	-29%	27%	-15%	6%	133%	-27%	35%	-14%	11%	37%	14%
17	16	All-in-One Lasers	30%	221%	58%	45%	5%	90%	-53%	87%	213%	46%	-20%	-39%	18%	81%	-13%	50%	-14%	23%	188%	49%	-7%	24%
16	17	Toner	-2%	-43%	-6%	-6%	-14%	63%	79%	-28%	-12%	-33%	9%	3%	-5%	18%	-21%	25%	35%	-50%	21%	-10%	-8%	-10%
18	18	Wireless Access Points	54%	-7%	109%	-4%	29%	69%	-44%	121%	118%	140%	85%	246%	148%	62%	-4%	167%	73%	86%	50%	35%	53%	37%
19	19	Digital Media Players	98%	-4%	86%	45%	138%	53%	93%	61%	269%	-22%	1%	-27%	10%	-17%	-15%	185%	760%	-25%	217%	41%	183%	43%
24	20	Warranties and Services	-22%	139%	-2%	288%	239%	-15%	-342%	-16%	226%	768%	25%	-3%	-26%	636%	-48%	192%	108%	2301%	425%	58%	58%	58%
23	21	Network Switches	38%	-37%	-29%	50%	-4%	117%	140%	-18%	129%	186%	456%	743%	39%	50%	58%	24%	58%	68%	62%	28%	51%	33%
22	22	RAM Memory	96%	-20%	87%	11%	42%	4%	58%	38%	49%	187%	103%	-39%	-24%	65%	108%	34%	-1%	-18%	52%	56%	61%	58%
20	23	Keyboards and Keypads	36%	-14%	78%	54%	49%	149%	6%	37%	118%	25%	91%	117%	39%	88%	74%	68%	-18%	6%	23%	48%	53%	49%
21	24	Mice	13%	-9%	156%	-9%	81%	51%	31%	63%	61%	-7%	27%	7%	1%	48%	37%	87%	-19%	-25%	33%	26%	39%	29%
26	25	Portable Speakers	-87%	-59%	34%	-41%	2%	-73%	-98%	-46%	-58%	202%	-83%	11%	-61%	-89%	-86%	-67%	-64%	-56%	-78%	-32%	-73%	-34%
25	26	Smart Bands and Activity Trackers	120%	12%	74%	-88%	-7%	108%	841%	-100%	-86%	740%	-5%		4198%	-65%	-7%	490%	-17%	-66%	1%	-5%	110%	8%
27	27	Games Accessories	114%		-44%	66%	-10%	145%	168%	218%	270%	122%	22%	2970%	60%	46%	49%	117%	-28%	96%	165%	56%	60%	57%
31	28	Office Applications Software	40%	-44%	20%	83%	-5%	-32%	38%	268%	-73%	318%	25%	364%	-48%	566%	-46%	98%	-72%	-7%	7%	40%	32%	38%
34	29	Security Software	-13%	41%	-29%	52%	47%	-15%	-85%	67%	141%	412%	122%	69%	-45%	-25%	65%	90%	4%	7826%	55%	13%	82%	18%
33	30	Laser Printers	-26%	196%	66%	87%	4%	-5%	164%	15%	20%	-20%	77%	-45%	23%	23%	13%	93%	-10%	97%	44%	29%	21%	26%
28	31	Powerline Devices	57%	18%	199%	-9%	23%	10%	13%	216%	183%	48%	59%	296%	-72%	40%	-2%	31%	117%	32%	14%	41%	29%	41%
30	32	NAS Devices	59%	37%	14%	9%	-20%	6%	24%	43%	79%	136%	51%	-68%	123%	-24%	-9%	63%	-12%	41%	-24%	35%	13%	32%
29	33	Mobile Computing Cases	144%	-27%	32%	3%	10%	31%	-26%	97%	152%	118%	43%	236%	119%	59%	37%	41%	29%	-9%	254%	45%	39%	45%
35	34	Cables and Connectivity Adapters	17%	-24%	-31%	-16%	16%	11%	56%	13%	6%	124%	50%	-34%	24%	-7%	47%	15%	-1%	-52%	-9%	-4%	15%	-2%
32	35	Operating Systems Software	5%	0%	-13%	90%	650%	-27%	16%	40%	202%	160%	140%	176%	33%	114%	-35%	-1%	135%	-5%	-60%	52%	-10%	26%
38	36	Uninterruptable Power Supplies (UPS)	-1%	-24%	-10%	10%	11%	5%	154%	22%	100%	253%	-62%	604%	118%	66%	20%	77%	26%	4%	-17%	7%	24%	15%
36	37	Projectors	3%	-54%	-41%	-46%	-56%	-7%	-60%	63%	111%	-20%	24%	405%	94%	108%	-7%	-9%	62%	77%	67%	-27%	17%	-23%
37	38	Smart Speakers	112%	-45%	-37%	1%	-24%	-48%	-50%	133%	48%	-93%					2999%			-60%		-6%	2512%	-6%
41	39	Smartphone Protective Cases	42%	-86%	7%	-42%	-48%	45%	-28%	65%	0%	61%	6%	26%	195%	4%	-26%	50%	-3%	-22%		-36%	3%	-33%
39	40	IP Cameras	151%	-68%	-75%	-73%	67%	28%	-44%	5%	-81%	85%	74%	-22%	4%	-34%	50%	-3%	122%	114%	122%	-51%	50%	-48%
40	41	Memory Cards	38%	-25%	-84%	6%	-59%	-3%	-29%	16%	-9%	-45%	-75%	-18%	-9%	73%	-81%	5%	-46%	-52%	-34%	-31%	-52%	-37%
42	42	USB Memory	6%	-50%	13%	-38%	-72%	-23%	-2%	158%	-70%	-12%	-66%	38%	-35%	3%	-64%	15%	-6%	-6%	47%	-31%	-17%	-29%
44	43	Mobile Phones	-16%	-34%	-59%	-40%	2%	371%	-20%	7%	107%	-21%	-92%	-27%	11%	-45%	-70%	-65%	-24%	-48%	23%	-25%	-67%	-39%
44	44	Digital Cameras	49%	-20%	-65%	-28%	-49%	-26%	79%	-30%	-100%	88%	-61%	-100%	7%	-79%	-86%	-44%	-32%	-71%	-77%	-44%	-46%	-45%
45	45	Consoles Fixed	-53%		-48%	-85%	-35%	594%	339%		529%	-100%	-96%	-100%	-73%	277%	397%	113%	-26%	-52%	83%	-51%	55%	-4%

A large, abstract graphic on the left side of the slide. It consists of overlapping, semi-transparent blue shapes that form a large, stylized arrow pointing to the right. Within these shapes, there is a network of white lines connecting small white dots, suggesting a digital or technological theme.

Optimise today  
Accelerate tomorrow