

IT Industry Update

3rd June 2020 CONTEXT COVID-19 Weekly Report





CLIMATE SURVEY FEEDBACK



TOP TRENDS COVID-19 REPORTS TO WEEK 20 (WEEK 19 FOR US) NEW ASP PRICE INDEX (FOR NOTEBOOKS)



RUSSIA INSIGHT – VICTOR IVANOV

04

ANALYST UPDATE IMAGING – ANTONIO TALIA ENTERPRISE – GURVAN MEYER

CLIMATE SURVEY FEEDBACK – POSITIVE TRENDS THIS WEEK



63%

38%

r 0%

8%

Week 15

48%

Week 14

44%

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McKinsey Covid-19 implications for business

PLANNING FOR THE FUTURE

Business response to the Covid-19 crisis

Resilience: my company has addressed near-term cash management challenges and broader resiliency issues

Reform: my company has created a detailed plan to return the business back to scale quickly as the virus evolves and the...

Reimagination: my company has re-imagined the new normal, what a discontinuous shift looks like and implications for how we...

Reform: my company is clear how the regulatory and competitive environment in our industry may shift

% Agree/strongly agree

30 responses









COVID-19 REPORTS



REVENUE TRENDS

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



REVENUE PANDEMIC INDEX

4 week rolling revenue trends based on pandemic calendar, revenue is base 100 in week 0 of pandemic, predictive indications, by country and region



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)



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)

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REVENUE GROWTH/DECLINE

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WEEK 21: A DIP IN WESTERN EUROPE



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European Panel growth Y/Y 4 weeks rolling avg

15%

CONTEXT

13.6%

WESTERN EUROPE FALTERS WITH ITS 3RD DOWNTURN IN Q2



17.7%

1.9%

W21



Western Europe growth Y/Y 4 weeks rolling avg

"Virus recurrence, slow long-term growth, with muted world recovery" chosen from 9 scenarios by the highest number of respondents* to McKinsey survey

*31% of 2,079 executives, 2-10 April 2020

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Includes: Poland, Baltics, Czech Republic, Slovakia & Russia.



GERMANY AND FRANCE HIT BY ASCENSION WEEK, UK DOWN, SPAIN UP



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EASTERN EUROPE REMAINS STRONG



Baltics growth Y/Y 4 weeks rolling avg





Distribution sales translated at fixed € exchange rate





Russian insight – Victor Ivanov



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RUSSIA OVERVIEW

- Main problems in Russia: recent oil-price shock in addition to Covid-19
- USD/RUB exchange rate increased → positive short-term effect on available stock sell out at "old" prices, especially in retail.
- Sellout: in H1'20 online sales grew approximately 170% while traditional retail sales decreased by 50%
- H1'20 very healthy growth in IT distribution: Q1'20 +12.1% Y-o-Y, Q2'20 10.8% (to end week 21) but negative dynamic
- Distribution, with local stocks, financial leverage and logistical support, saved the day!





RUSSIA H2 GUIDANCE

- H2'20 expected to be weak due to lower consumer spending no revenge shopping! ...and higher prices (stocks for Q3 based on "new" prices – 20%-25% increase)
- Main driver in IT tenders and big infrastructure projects (government)
- Trend: shift to local production of crucial IT infrastructure elements (enterprise sector only), increase in local brands
- Busy political agenda: upcoming referendum for changes in the constitution



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US CONTINUES DESCENT

Global Distribution Update – Covid-19 Weekly Report

Total Distribution Trends US and Europe

18.1% 17.7% 14.3% 13.2% 12.7% 10.5% 9.0% 9.0% 8.0% 4.9% 2.2% 2.0% 1.4% 3.4% -1.3% 1.1% 2.0% -0.9% 0.0% -3.7% -2.0% -4.0% -8.9% -7.0% -11.9% -12.0% Week 13 Week 14 Week 15 Week 16 Week 17 Week 18 Week 19 Week 20 Week 21

US & EUROPE DISTRIBUTION SALES - ROLLING 4 WEEKS GROWTH/DECLINE %



CONTEXT

Distribution sales, 4 week rolling revenues based on \$ (US) and € fixed rate (Europe)







VALUE/VOLUME DIFFERENTIAL ACCENTUATES IN MAY





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After 3 of 4 weeks (to end week 21) May is running at -4.1% YOY

Distribution sales translated at fixed € exchange rate

VOLUME SALES – 50% OF COUNTRIES ARE ABOVE THE 100 BASE INDEX

Weekly Revenue Trend Index - All Countries (Volume) (Rolling 4 Weeks Revenue to Pandemic Week 0 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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VALUE SALES - STAY ON NEGATIVE TRAJECTORY



Weekly Revenue Trend Index - All Countries (Value) (Rolling 4 Weeks Revenue to Pandemic Week 0 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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SECTOR/CATEGORY WEATHER MAPS

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INDUSTRY SECTOR TRENDS: TOP 10 BY REVENUE IN EUROS



% Change in sales through IT Distribution in €: 4 Weeks to Week 21 (24/05/20) vs same period 2019



Industry Sector	2019	2020
Mobile Computing	18%	41%
Software and Licences	12%	-4%
Printing Consumables	-2%	-15%
Telecommunications	14%	-6%
Warranties and Services	19%	-7%
Disk Storage	16%	-21%
Computing Components	4%	16%
Displays	5%	-2%
Desktop Computing	32%	-27%
Printing	13%	-14%
Networking Systems	18%	-13%
Server Computing	4%	-24%
Computing Accessories	22%	6%
Audio-Video Systems	23%	40%
Data Center Networking and Security	23%	-22%
Wireless Networking	12%	8%
Other Networking Equipment	13%	-8%
Power Equipment	12%	-17%
Wearable Devices	30%	7%
Connectivity	20%	-19%
Home and Garden	53%	-2%
Games Consoles	-2%	25%
Smart Home and Office	123%	-13%
Removable Storage	-23%	-38%
Electronics	-19%	-44%
Unified Communications	1%	-13%
Terminals, Thin Clients and Points of Sales	16%	-13%
Scanner Imaging	7%	-7%
Tape Storage	-7%	-11%
Security	-1%	-18%
Photo and Video Cameras	-32%	-54%
eHealth Devices	-15%	131%
Security Devices	46%	-44%

CATEGORY TRENDS: TOP 15 BY % REVENUE GROWTH



% Change in sales through IT Distribution in €: 4 Weeks to Week 21 (24/05/20) vs same period 2019



CATEGORY TRENDS: TOP 15 BY % REVENUE DECLINE



% Change in sales through IT Distribution in €: 4 Weeks to Week 21 (24/05/20) vs same period 2019



	US4 weeks ended 25/4/2020 (Wk 17)	US4 weeks ended 2/5/2020 (Wk 18)	US4 weeks ended 9/5/2020 (Wk 19)	ended 165/2020 (Wk 20)
USB Camera	109%	124%	133%	178%
PC Headsets	136%	82%	57%	51%
Video cards	30%	37%	44%	47%
Notebook Computers	50%	50%	54%	46%
Storage Area Network	140%	89%		43%
Tablets & e-readers - Cases	41%	47%	39%	37%
Tablets		20%	34%	37%
Motherboards	28%	21%	37%	35%
X86 CPU Chips		20%	31%	29%
Data Scanners		15%	11%	26%
BTO Servers	21%	17%	7%	23%
Peripheral Cables			16%	15%
Bare-Bones Computers				11%
Mail/Shipping Label Printers				9%
Communication Servers				8%
Adapters			10%	6%
Power supplies	44%	28%	16%	6%
BTO Notebook Computers	49%	49%	19%	2%
Tablet & e-Reader Accessories		13%	17%	-2%
Telephone Headset				-4%
Servers	71%	73%	76%	
BTO POS PCs	61%	127%	61%	
SAN			44%	
Peripheral Sharing			13%	
Network Cables			3%	
Disk enclosures	67%	64%		
Other Multimedia Accessories	19%	63%		
Purpose built backup appliance ("PBBA")	32%	46%		
Routers		14%		
Cellular Headsets	144%			
BTO Thin Clients	88%			
Modems	45%			
Laptop Cases	25%			
PDU's	20%			

US HIGHLIGHTS

Global Distribution Update Top Growth Categories in US

Notebooks remain very high



CONTEXT

Only 18 categories are positive

Servers end their 4 week run in the top sellers



Distribution sales in \$

	US 4 weeks ended 25/4/2020 (Wk 17)	US4 weeks ended 2/5/2020 (Wk 18)	US4 weeks ended 9/5/2020 (Wk 19)	US4 weeks ended 165/2020 (Wk 20)	
	US Dollar				
Mobile Power	-59%	-71%	-72%	-72%	
Network Attached Storage	-40%		-52%	-59%	
Laser SF Printers	-40%	-49%	-54%	-54%	
Desktop Computers	-45%	-49%	-52%	-53%	
Laser Toner	-47%	-53%	-54%	-53%	
Detachable Lens Camera	-77%	-74%	-64%	-53%	
BTOWorkstations			-45%	-52%	
Desktop/Server Memory	-43%	-38%	-42%	-52%	
Thin Clients	-39%	-58%	-50%	-52%	
BTO Desktop Computers				-50%	
Workstations	-46%	-45%	-48%	-50%	
Projectors	-52%	-53%	-51%	-48%	
Servers				-48%	
Storage Arrays (Hybrid and HDD)	-39%	-42%	-49%	-47%	
Inkjet MF Printers	-44%	-52%	-54%	-47%	
Large Format Commercial Displays		-41%	-46%	-44%	
Hyperconverged Systems		-47%	-43%	-44%	
Scanners (not Data Scanners)			-36%	-42%	
Laser MF Printers			-41%	-41%	
Other Connectors				-40%	
Other Printer Accessories			-42%		
Security Cameras		-49%	-40%		
Inkjet SF Printers	-43%	-46%	-39%		
Projector Accessories	-39%	-57%			
NAS		-52%			
Data Storage Accessories	-42%	-47%			
Printer Accessories	-49%	-45%			
Cell Phone Device Protection	-41%	-35%			
RISC Servers	-49%				
Trays/Feeders	-42%				
SCSI-I/O Controllers	-39%				

US HIGHLIGHTS

Global Distribution Update Top Decline Categories in US

Servers drop to -48%



CONTEXT

Distribution sales in \$



Enterprise update – Gurvan Meyer



SERVER SYSTEMS & UPGRADES ROLL 4 WEEKS Y/Y REVENUE GROWTH





STORAGE SYSTEMS & UPGRADES ROLL 4 WEEKS Y/Y REVENUE GROWTH





ENTERPRISE NETWORKING ROLL 4 WEEKS Y/Y REVENUE GROWTH







Imaging update – Antonio Talia



EUROPEAN LOCKDOWN LEADS TO SPIKE IN DEMAND FOR CONSUMER INKJETS

Printer volumes and Y/Y change by category – European distribution



Y/Y volume growth (21 Wks of 2020)











APRIL AND EARLY MAY STILL SEE STRONG DEMAND FOR CONSUMER PRINTERS



Y/Y change in printer sales by segment – European distribution







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SMR and corporate reseller drop back

			Week 2	1	
			CH/	ANNEL TR	END
Business Sectors	Channel		WE	EE	Total
Business Channels	Corporate Reseller		-10%	-1%	-9%
	Small and Medium Reseller		-4%	7%	-2%
	Etailer Business		-14%	-19%	-14%
Retail Channels	Etailer Consumer]	46%	17%	42%
	Retail Chain		10%	49%	16%

Week 20						
ND		CHAI	NNEL GRC	омтн		
Total	1	WE	EE	Total		
-9%		-3%	-10%	-4%		
-2%		2%	5%	2%		
-14%		-10%	-23%	-11%		
42%		55%	15%	49%		
16%		5%	45%	12%		

Week 19						
CHAI	NNEL GRC	wтн				
WE	EE Total					
-4%	1% -4%					
-2%	8% 0%					
-17% -29% -18%						
53%	10% 47%					
-4%	-4% 46%					

CHANNEL GROWTH							
WE	EE	Total					
-5%	-15%	-6%					
-8%	3%	-6%					
-21%	-21% -45% -22%						
46%	-6% 39%						
-13%	52%	0%					

Week 18



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.

Above	15%
Inbetween	
Below	-20%



RETAIL IS BACK, SMR & CORPORATE RESELLER HOVER AROUND 0% GROWTH



FRANCE, SPAIN & ITALY OUT OF THE RED ZONE OF CORE CHANNELS

		-	WESTERN EUROPE												
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE
Business Channels	Corporate Reseller	-14%	-2%	-1%	-11%	-12%	-23%	-24%	-11%	-14%	-11%	-28%	7%	-27%	-16%
	Small and Medium Reseller	-5%	-14%	11%	-18%	6%	3%	5%	-16%	-13%	16%	-4%	15%	-6%	2%
	Etailer Business	1%	-6%	-7%	-42%	-28%	-18%	-30%	-54%	11%	2%	-7%	0%	-13%	-31%
Retail Channels	Etailer Consumer	34%	87%	31%	-21%	62%	41%	102%	41%	73%	7%	123%	61%	56%	34%
	Retail Chain	37%	11%	-17%	5%	-15%	30%	-3%	17%	29%	-4%	58%	-19%	26%	34%

		EASTERN EUROPE						
Business Sectors	Channel	Russia	Poland	Czech Republic	Baltics	Slovakia		
Business Channels	Corporate Reseller	10%	-32%	-26%	-21%	89%		
	Small and Medium Reseller	6%	13%	-3%	20%	-13%		
	Etailer Business	-28%	30%	-32%	-26%	-37%		
Retail Channels	Etailer Consumer	1%	41%	4%	67%	-10%		
	Retail Chain		31%	58%	78%	-12%		

Above	15%
Inbetween	
Below	-20%

Distribution sales translated at fixed € exchange rate





Thank you!

ANY QUESTIONS?


Optimise today Accelerate tomorrow





For the Period: 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019

Created For: CONTEXT Version: V15

Date Published: 02 June 2020

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Weekly Revenue Trend Volume

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Weekly Revenue Trend Volume

Weekly Revenue Trend Index (Rolling 4 Weeks Revenue to Pandemic Week 0 for Each Country = 100)

Weekly Revenue Trend Index - All Countries (Volume) (Rolling 4 Weeks Revenue to Pandemic Week 0 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.

Weekly Revenue Trend Value

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Weekly Revenue Trend Value Weekly Revenue Trend Index (Rolling 4 Weeks Revenue to Pandemic Week 0 for Each Country = 100)

Weekly Revenue Trend Index - All Countries (Value) (Rolling 4 Weeks Revenue to Pandemic Week 0 for Each Country = 100)

150 140 130 Norway 120 Portugal Baltics 110 Austria 100 Slovakia Switzerland Poland 90 Czech Re Germany Other WE UK Denmark Spain Italy 80 Belgium 70 Russia France 60 Pandemic W0 Pandemic W1 Pandemic W2 Pandemic W3 Pandemic W5 Pandemic W7 Pandemic W9 Pandemic W4 Pandemic W6 Pandemic W8 Pandemic W10 Pandemic W11 Pandemic W12 Pandemic W13

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.

Weekly Revenue Trend WE

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Weekly Revenue Trend - Western Europe

Weekly Revenue Trend Index (Rolling 4 Weeks Revenue to Pandemic Week 0 for Each Country = 100)



Weekly Revenue Trend EE

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Weekly Revenue Trend - Eastern Europe

Weekly Revenue Trend Index (Rolling 4 Weeks Revenue to Pandemic Week 0 for Each Country = 100)





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



Eastern Europe growth Y/Y 4 weeks rolling avg



Weekly %YoY Trend WE

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Weekly %YoY Trend - Western Europe % Change in sales through IT Distribution in Euros Rolling 4 Week Periods



2020

2019

W08W09W10W11W12W13W14W15W16W17W18W19W20W21

W08W09W10W11W12W13W14W15W16W17W18W19W20W21 W08W09W10W11W12W13W14W15W16W17W18W19W20W21



W08W09W10W11W12W13W14W15W16W17W18W19W20W21

Weekly %YoY Trend EE

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Weekly %YoY Trend - Eastern Europe

% Change in sales through IT Distribution in Euros Rolling 4 Week Periods



Baltics growth Y/Y 4 weeks rolling avg



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Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of country pandemic week 0.



Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of country pandemic week 0.

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Distribution sell through price of notebook products by part number, translated at fixed € exchange rate, each product indexed to the start of country pandemic week 0.

Top Growth Industry © 2020 CONTEXT CONFIDENTIAL // Not to be reproduced or disse

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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 21 (May 24 2020) vs Same Period 2019

Sorted by top growth Industry sector and country size

									WESTERN	EUROPE								EAS	TERN EUR	OPE		INDUS	TRY SECTOR	
Rank- W20	Rank- W21	Industry Sector	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
2	1 🏠	Mobile Computing	40%	86%	41%	13%	44%	31%	0%	41%	32%	12%	39%	25%	4%	12%	36%	69%	31%	39%	14%	40%	46%	41%
1	2 🦊	Audio-Video Systems	52%	0%	64%	-9%	58%	74%	8%	33%	-21%	128%	9%	9%	97%	118%	29%	57%	64%	59%	6%	39%	45%	40%
3	з 📫	Computing Components	32%	-9%	9%	-11%	26%	10%	-25%	-18%	7%	-2%	21%	-4%	75%	54%	30%	50%	8%	87%	-23%	12%	33%	16%
5	4 🏠	Wireless Networking	10%	16%	-3%	-17%	-11%	-16%	-15%	16%	-19%	22%	3%	32%	-6%	39%	-10%	97%	19%	26%	6%	6%	30%	8%
6	5 🚹	Wearable Devices	16%	55%	-44%	-30%	-11%	-26%	-3%	119%	-16%	12%	38%	-51%	-31%	-8%	-47%	-6%	51%	-49%	-64%	8%	-1%	7%
4	6 🦊	Computing Accessories	21%	1%	5%	-8%	-4%	-6%	-14%	-4%	-14%	76%	-14%	3%	-13%	1%	53%	32%	30%	19%	-13%	3%	36%	6%
8	7 🏠	Displays	14%	2%	-28%	-37%	36%	18%	-47%	4%	-22%	15%	-2%	-8%	13%	8%	14%	8%	14%	6%	-51%	-4%	8%	-2%
10	8 🏠	Software and Licences	-6%	-5%	-9%	-1%	-2%	-10%	3%	-30%	-3%	33%	1%	32%	3%	-14%	63%	-15%	-14%	12%	6%	-5%	8%	-4%
17	9 🏠	Telecommunications	9%	0%	-24%	-19%	-29%	56%	32%	-23%	-5%	-35%	24%	22%	-8%	46%	-21%	-23%	22%	40%	-11%	-5%	-11%	-6%
9	10 🦊	Scanner Imaging	-10%	-20%	1%	-18%	-17%	2%	37%	-14%	98%	-25%	-42%	-61%	-30%	49%	6%	-22%	0%	-2%	-52%	-8%	0%	-7%
12	11 🏠	Warranties and Services	-3%	-18%	6%	-9%	3%	-5%	-26%	25%	-28%	-5%	-41%	20%	-9%	-5%	-7%	-7%	10%	-17%	-53%	-8%	-7%	-8%
7	12 🦊	Other Networking Equipment	-10%	-12%	14%	-29%	-14%	-2%	-31%	7%	-15%	-13%	-24%	43%	-6%	10%	6%	1%	5%	-31%	15%	-10%	5%	-8%
11	13 🦊	Networking Systems	-2%	-29%	-15%	-25%	-36%	-6%	-22%	-8%	-10%	23%	-14%	-7%	-30%	-26%	26%	10%	22%	55%	-39%	-18%	22%	-13%
22	14 👚	Smart Home and Office	14%	44%	-35%	-44%	-63%	6%	-49%	-44%	-90%	2229%	-6%	63%	-2%	-19%	128%	269%	63%	2284%	530%	-16%	273%	-14%
18	15 🏠	Unified Communications	13%	-49%	-57%	-71%	-49%	3%	-86%	-63%	-31%	56%	12%	-51%	84%	-27%	23%	27%	43%	194%	-55%	-21%	28%	-14%
14	16 🦊	Printing	-7%	-24%	-25%	-43%	-16%	-10%	0%	3%	-7%	-27%	-38%	20%	-27%	-18%	-3%	16%	32%	17%	-39%	-19%	5%	-14%
20	17 🏠	Printing Consumables	-9%	-31%	-9%	-3%	-10%	-40%	-12%	-22%	-26%	14%	-34%	-10%	-41%	9%	-26%	-10%	-23%	-55%	-16%	-14%	-22%	-15%
15	18 🦊	Power Equipment	-2%	-28%	-29%	-43%	-35%	0%	-13%	-23%	-34%	-37%	6%	-3%	-4%	7%	-11%	-14%	-20%	-15%	-22%	-19%	-12%	-17%
16	19 🦊	Connectivity	-5%	-34%	-51%	-23%	-16%	-8%	-26%	-16%	-48%	4%	15%	11%	-19%	0%	19%	10%	-5%	5%	-15%	-22%	10%	-19%
19	20 🦊	Disk Storage	-28%	-39%	-14%	-23%	-30%	-7%	-16%	-24%	-37%	37%	-35%	-7%	-46%	-29%	9%	15%	-13%	4%	-37%	-27%	5%	-21%
21	21 📫	Data Center Networking and Security	-11%	-30%	15%	-56%	-23%	19%	-35%	-53%	-19%	-36%	17%	-4%	-7%	-27%	-36%	35%	17%	-13%	-43%	-21%	-28%	-22%
13	22 🦊	Server Computing	-54%	-35%	28%	-47%	5%	-36%	-5%	78%	17%	-7%	-7%	-55%	0%	24%	-43%	115%	-48%	61%	7%	-25%	-21%	-24%
23	23 📫	Desktop Computing	-35%	-47%	-33%	-40%	-24%	-12%	-9%	-30%	-38%	-27%	-42%	-29%	-23%	-38%	28%	3%	-22%	-15%	-43%	-34%	11%	-27%
24	24 🔿	Removable Storage	-30%	-69%	-17%	-43%	-61%	6%	6%	-25%	-48%	-47%	-12%	-28%	-59%	-24%	-29%	-1%	-37%	-12%	-39%	-42%	-20%	-38%
		Country Trend	5%	4%	-1%	-13%	0%	7%	-8%	-5%	-4%	4%	5%	13%	-1%	7%	22%	17%	10%	22%	0%			

Traffic Lights	
Above	15%
Inbetween	
Below	-20%

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 21 (May 24 2020) vs Same Period 2019

Sorted by fastest declining Industry sector and country size

										WESTERN	EUROPE								EAS	TERN EUF	ROPE	
Rank- W20	Rank- W21		Industry Sector	Germany	UK & ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia
1	1	⇒	Removable Storage	-30%	-69%	-17%	-43%	-61%	6%	6%	-25%	-48%	-47%	-12%	-28%	-59%	-24%	-29%	-1%	-37%	-12%	-39%
2	2	\$	Desktop Computing	-35%	-47%	-33%	-40%	-24%	-12%	-9%	-30%	-38%	-27%	-42%	-29%	-23%	-38%	28%	3%	-22%	-15%	-43%
12	3	Ŷ	Server Computing	-54%	-35%	28%	-47%	5%	-36%	-5%	78%	17%	-7%	-7%	-55%	0%	24%	-43%	115%	-48%	61%	7%
4	4	\$	Data Center Networking and Security	-11%	-30%	15%	-56%	-23%	19%	-35%	-53%	-19%	-36%	17%	-4%	-7%	-27%	-36%	35%	17%	-13%	-43%
6	5	Ŷ	Disk Storage	-28%	-39%	-14%	-23%	-30%	-7%	-16%	-24%	-37%	37%	-35%	-7%	-46%	-29%	9%	15%	-13%	4%	-37%
9	6	Ŷ	Connectivity	-5%	-34%	-51%	-23%	-16%	-8%	-26%	-16%	-48%	4%	15%	11%	-19%	0%	19%	10%	-5%	5%	-15%
10	7	€	Power Equipment	-2%	-28%	-29%	-43%	-35%	0%	-13%	-23%	-34%	-37%	6%	-3%	-4%	7%	-11%	-14%	-20%	-15%	-22%
5	8	₽	Printing Consumables	-9%	-31%	-9%	-3%	-10%	-40%	-12%	-22%	-26%	14%	-34%	-10%	-41%	9%	-26%	-10%	-23%	-55%	-16%
11	9	€	Printing	-7%	-24%	-25%	-43%	-16%	-10%	0%	3%	-7%	-27%	-38%	20%	-27%	-18%	-3%	16%	32%	17%	-39%
3	10	₽	Smart Home and Office	14%	44%	-35%	-44%	-63%	6%	-49%	-44%	-90%	2229%	-6%	63%	-2%	-19%	128%	269%	63%	2284%	530%
7	11	₽	Unified Communications	13%	-49%	-57%	-71%	-49%	3%	-86%	-63%	-31%	56%	12%	-51%	84%	-27%	23%	27%	43%	194%	-55%
14	12	€	Networking Systems	-2%	-29%	-15%	-25%	-36%	-6%	-22%	-8%	-10%	23%	-14%	-7%	-30%	-26%	26%	10%	22%	55%	-39%
18	13	€	Other Networking Equipment	-10%	-12%	14%	-29%	-14%	-2%	-31%	7%	-15%	-13%	-24%	43%	-6%	10%	6%	1%	5%	-31%	15%
13	14	₽	Warranties and Services	-3%	-18%	6%	-9%	3%	-5%	-26%	25%	-28%	-5%	-41%	20%	-9%	-5%	-7%	-7%	10%	-17%	-53%
17	15	€	Scanner Imaging	-10%	-20%	1%	-18%	-17%	2%	37%	-14%	98%	-25%	-42%	-61%	-30%	49%	6%	-22%	0%	-2%	-52%
8	16	÷	Telecommunications	9%	0%	-24%	-19%	-29%	56%	32%	-23%	-5%	-35%	24%	22%	-8%	46%	-21%	-23%	22%	40%	-11%
15	17	÷	Software and Licences	-6%	-5%	-9%	-1%	-2%	-10%	3%	-30%	-3%	33%	1%	32%	3%	-14%	63%	-15%	-14%	12%	6%
16	18	÷	Displays	14%	2%	-28%	-37%	36%	18%	-47%	4%	-22%	15%	-2%	-8%	13%	8%	14%	8%	14%	6%	-51%
21	19	↑	Computing Accessories	21%	1%	5%	-8%	-4%	-6%	-14%	-4%	-14%	76%	-14%	3%	-13%	1%	53%	32%	30%	19%	-13%
19	20	÷	Wearable Devices	16%	55%	-44%	-30%	-11%	-26%	-3%	119%	-16%	12%	38%	-51%	-31%	-8%	-47%	-6%	51%	-49%	-64%
20	21	÷	Wireless Networking	10%	16%	-3%	-17%	-11%	-16%	-15%	16%	-19%	22%	3%	32%	-6%	39%	-10%	97%	19%	26%	6%
22	22	4	Computing Components	32%	-9%	9%	-11%	26%	10%	-25%	-18%	7%	-2%	21%	-4%	75%	54%	30%	50%	8%	87%	-23%
24	23	€	Audio-Video Systems	52%	0%	64%	-9%	58%	74%	8%	33%	-21%	128%	9%	9%	97%	118%	29%	57%	64%	59%	6%
23	24	₽	Mobile Computing	40%	86%	41%	13%	44%	31%	0%	41%	32%	12%	39%	25%	4%	12%	36%	69%	31%	39%	14%
			Country Trend	5%	4%	-1%	-13%	0%	7%	-8%	-5%	-4%	4%	5%	13%	-1%	7%	22%	17%	10%	22%	0%

Traffic Lights	s:
Above	15%
Inbetween	
Below	-20%

INDUSTR	Y SECTOR 1	REND
WE	EE	Total
-42%	-20%	-38%
-34%	11%	-27%
-25%	-21%	-24%
-21%	-28%	-22%
-27%	5%	-21%
-22%	10%	-19%
-19%	-12%	-17%
-14%	-22%	-15%
-19%	5%	-14%
-16%	273%	-14%
-21%	28%	-14%
-18%	22%	-13%
-10%	5%	-8%
-8%	-7%	-8%
-8%	0%	-7%
-5%	-11%	-6%
-5%	8%	-4%
-4%	8%	-2%
3%	36%	6%
8%	-1%	7%
6%	30%	8%
12%	33%	16%
39%	45%	40%
40%	46%	41%

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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 21 (May 24 2020) vs Same Period 2019

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

									WESTERN	EUROPE								EAS	TERN EUR	ROPE	
Rank- W20	Rank- W21	Industry Sector	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia
1	1 📫	Mobile Computing	40%	86%	41%	13%	44%	31%	0%	41%	32%	12%	39%	25%	4%	12%	36%	69%	31%	39%	14%
2	2 📫	Software and Licences	-6%	-5%	-9%	-1%	-2%	-10%	3%	-30%	-3%	33%	1%	32%	3%	-14%	63%	-15%	-14%	12%	6%
3	3 📫	Telecommunications	9%	0%	-24%	-19%	-29%	56%	32%	-23%	-5%	-35%	24%	22%	-8%	46%	-21%	-23%	22%	40%	-11%
4	4 📫	Printing Consumables	-9%	-31%	-9%	-3%	-10%	-40%	-12%	-22%	-26%	14%	-34%	-10%	-41%	9%	-26%	-10%	-23%	-55%	-16%
5	5 📫	Computing Components	32%	-9%	9%	-11%	26%	10%	-25%	-18%	7%	-2%	21%	-4%	75%	54%	30%	50%	8%	87%	-23%
6	6 📫	Displays	14%	2%	-28%	-37%	36%	18%	-47%	4%	-22%	15%	-2%	-8%	13%	8%	14%	8%	14%	6%	-51%
7	7 📫	Warranties and Services	-3%	-18%	6%	-9%	3%	-5%	-26%	25%	-28%	-5%	-41%	20%	-9%	-5%	-7%	-7%	10%	-17%	-53%
8	8 📫	Disk Storage	-28%	-39%	-14%	-23%	-30%	-7%	-16%	-24%	-37%	37%	-35%	-7%	-46%	-29%	9%	15%	-13%	4%	-37%
9	9 📫	Desktop Computing	-35%	-47%	-33%	-40%	-24%	-12%	-9%	-30%	-38%	-27%	-42%	-29%	-23%	-38%	28%	3%	-22%	-15%	-43%
11	10 1	Audio-Video Systems	52%	0%	64%	-9%	58%	74%	8%	33%	-21%	128%	9%	9%	97%	118%	29%	57%	64%	59%	6%
12	11 1	Printing	-7%	-24%	-25%	-43%	-16%	-10%	0%	3%	-7%	-27%	-38%	20%	-27%	-18%	-3%	16%	32%	17%	-39%
10	12 🦊	Networking Systems	-2%	-29%	-15%	-25%	-36%	-6%	-22%	-8%	-10%	23%	-14%	-7%	-30%	-26%	26%	10%	22%	55%	-39%
13	13 📫	Computing Accessories	21%	1%	5%	-8%	-4%	-6%	-14%	-4%	-14%	76%	-14%	3%	-13%	1%	53%	32%	30%	19%	-13%
14	14 📫	Server Computing	-54%	-35%	28%	-47%	5%	-36%	-5%	78%	17%	-7%	-7%	-55%	0%	24%	-43%	115%	-48%	61%	7%
15	15 📫	Data Center Networking and Security	-11%	-30%	15%	-56%	-23%	19%	-35%	-53%	-19%	-36%	17%	-4%	-7%	-27%	-36%	35%	17%	-13%	-43%
16	16 📫	Wireless Networking	10%	16%	-3%	-17%	-11%	-16%	-15%	16%	-19%	22%	3%	32%	-6%	39%	-10%	97%	19%	26%	6%
19	17 1	Wearable Devices	16%	55%	-44%	-30%	-11%	-26%	-3%	119%	-16%	12%	38%	-51%	-31%	-8%	-47%	-6%	51%	-49%	-64%
17	18 🦊	Other Networking Equipment	-10%	-12%	14%	-29%	-14%	-2%	-31%	7%	-15%	-13%	-24%	43%	-6%	10%	6%	1%	5%	-31%	15%
18	19 🦊	Power Equipment	-2%	-28%	-29%	-43%	-35%	0%	-13%	-23%	-34%	-37%	6%	-3%	-4%	7%	-11%	-14%	-20%	-15%	-22%
20	20 📫	Connectivity	-5%	-34%	-51%	-23%	-16%	-8%	-26%	-16%	-48%	4%	15%	11%	-19%	0%	19%	10%	-5%	5%	-15%
22	21 1	Smart Home and Office	14%	44%	-35%	-44%	-63%	6%	-49%	-44%	-90%	2229%	-6%	63%	-2%	-19%	128%	269%	63%	2284%	530%
21	22 🦊	Games Consoles	54%		40%	-54%	-7%	91%	102%	89%	48%	186%	432%	846%	1%	69%	-19%	38%	-1%	74%	43%
24	23 1	Removable Storage	-30%	-69%	-17%	-43%	-61%	6%	6%	-25%	-48%	-47%	-12%	-28%	-59%	-24%	-29%	-1%	-37%	-12%	-39%
23	24 🦊	Terminals, Thin Clients and Points of Sale	-61%	136%	-84%	-40%	-52%	-56%	-60%	-38%	-48%	-91%	-76%	-82%	20%	-28%	33%	-19%	17%	-89%	4941%
26	25 1	Unified Communications	13%	-49%	-57%	-71%	-49%	3%	-86%	-63%	-31%	56%	12%	-51%	84%	-27%	23%	27%	43%	194%	-55%
25	26 🦊	Electronics	-48%	-80%	-74%	74%	-73%	-66%	11%	-74%	-40%	-62%	-82%	-77%	-78%	-69%	148%	-61%	-33%	-85%	-72%
27	27 📫	Scanner Imaging	-10%	-20%	1%	-18%	-17%	2%	37%	-14%	98%	-25%	-42%	-61%	-30%	49%	6%	-22%	0%	-2%	-52%
28	28 📫	Security	21%	-9%	-21%	-75%	-21%	-18%	-10%	-50%	-33%	84%	58%	-59%	28%	44%	-12%	7%	41%	56%	-55%
29	29 📫	Tape Storage	-1%	36%	-37%	-41%	-26%	-63%	-56%	36%	-27%	40%	-37%	-90%	-55%	28%	20%	-62%	51%	32%	648%
30	30 📫	Photo and Video Cameras	-60%	-49%	-66%	-95%	-32%	-36%	-98%	-76%	-36%	-79%	-37%	-93%	-73%	-48%	-55%	-53%	-37%	-71%	-28%

Traffic Ligh	nts:
Above	15%
Inbetween	
Below	-20%

INDUST	RY SECTO	R TREND
WE	EE	Total
40%	46%	41%
-5%	8%	-4%
-5%	-11%	-6%
-14%	-22%	-15%
12%	33%	16%
-4%	8%	-2%
-8%	-7%	-8%
-27%	5%	-21%
-34%	11%	-27%
39%	45%	40%
-19%	5%	-14%
-18%	22%	-13%
3%	36%	6%
-25%	-21%	-24%
-21%	-28%	-22%
6%	30%	8%
8%	-1%	7%
-10%	5%	-8%
-19%	-12%	-17%
-22%	10%	-19%
-16%	273%	-14%
23%	29%	25%
-42%	-20%	-38%
-43%	492%	-13%
-21%	28%	-14%
-58%	31%	-44%
-8%	0%	-7%
-21%	-2%	-18%
-13%	4%	-11%
-59%	-48%	-54%

Top Growth Category Back to Contents

Top Growth Categories in Western and Eastern Europe

% Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019

Sorted by top growth categories and country size

								WESTERN	EUROPE								EAS	TERN EUR	ROPE		CA	TEGORY TRE
Rank- Rank-			UK &															Czech				
W20 W21	Category	Germany	Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Republic	Baltics	Slovakia	WE	EE
5 1 1	Games Accessories	134%		297%	23%	-12%	110%	86%	286%	48%	293%	468%	437%	-29%	67%	-20%	155%	-5%	51%	114%	86%	78%
3 2 1	Web Cameras	173%	66%	98%	79%	-26%	92%	18%	167%	15%	21%	103%	33%	59%	57%	111%	70%	132%	-14%	59%	75%	91%
4 3 1	Headsets/Headphones and Microphones	71%	13%	96%	8%	97%	129%	34%	42%	-9%	218%	39%	17%	150%	169%	49%	104%	105%	62%	25%	66%	75%
6 4 1	Graphics Cards	54%	107%	49%	-34%	14%	64%	0%	-7%	80%	6%	38%	-79%	152%	64%	38%	109%	130%	139%	-28%	46%	80%
7 5 1	Wireless LAN Controllers	-38%	0%	19%	-41%	-53%	-42%	-51%	-42%	19%	-37%	-78%	562%	-40%	-33%	25%	2610%	-62%	-99%	693%	-15%	608%
8 6 1	Notebooks	38%	95%	47%	25%	58%	26%	1%	49%	41%	12%	26%	33%	-2%	10%	29%	71%	23%	37%	16%	45%	42%
1 7 🗸	Smart Home Automation	6%	677%	1169%	-33%	46%	229%	-75%	-47%	12133%	0%	-56%		2%	-45%		131%	-28%	31%	0%	42%	125%
12 8 1	Processors	42%	19%	28%	33%	41%	45%	-2%	-4%	16%	-9%	54%	89%	84%	120%	86%	34%	-11%	118%	-13%	37%	49%
20 9 1	Games Software	-48%		43%	-52%	559%	52%	-40%	367%	0%	134%	-72%	19%	-13%	244%	89%	9%	-8%	18%	416%	63%	17%
9 10 🚽	Tablet PCs	47%	58%	24%	-8%	1%	48%	1%	26%	-1%	11%	129%	9%	56%	20%	151%	53%	98%	56%	30%	30%	90%
10 11 📢	Wireless Adapters	25%	20%	24%	3%	40%	-1%	9%	-6%	12%	20%	-2%	39%	78%	-13%	85%	89%	75%	92%	-39%	19%	82%
19 12 1	Telephony Accessories	60%	-19%	-19%	-51%	-79%	44%	748%	-79%	-58%	-97%	447%	59%	204%	148%	-60%	301%	103%	-91%	1002%	33%	-55%
16 13 1	Monitors	32%	43%	-12%	-9%	49%	33%	-20%	35%	10%	48%	12%	20%	5%	24%	16%	29%	29%	36%	-32%	23%	22%
11 14 🚽	Security Software	17%	48%	51%	3%	-3%	8%	-8%	-26%	-14%	75%	-22%	49%	34%	13%	118%	45%	-11%	17%	19%	21%	62%
13 15 🚽	Powerline Devices	11%	123%	74%	-41%	23%	19%	-2%	-11%	41%	54%	7%	-78%	-58%	99%	81%	53%	74%	86%	36%	22%	64%
17 16 1	All-In-One Inkjets	35%	19%	12%	-12%	23%	-4%	9%	26%	79%	-1%	-22%	-30%	0%	11%	24%	62%	51%	56%	-40%	18%	44%
15 17 🚽	Mobile Computing Cases	46%	32%	33%	0%	2%	-24%	8%	-2%	-13%	68%	100%	-40%	14%	19%	0%	39%	45%	1%	143%	20%	35%
14 18 🚽	Notebook Workstations	5%	57%	9%	-11%	28%	54%	-16%	0%	55%	1%	-10%	-1%	-16%	39%	7%	64%	55%	54%	-63%	15%	35%
38 19 1	E-Readers	1%	99%	51%	238%	62%	-3%	-49%	-41%		403%	-44%	302%	-20%	-18%	112%	35%	149%	-27%	22%	10%	79%
26 20 1	Smart Lighting and Electricals	57%	87%	-90%	-81%	4%	-9%	-22%	-28%	-25%	1602%	-39%	87%	23%	-46%	173%	203%	86%	343%	184%	11%	153%
27 21 1	Keyboards and Keypads	15%	-4%	-16%	4%	19%	24%	8%	-13%	9%	71%	-22%	8%	8%	46%	59%	23%	17%	-7%	-29%	9%	29%
25 22 1	Smart Watches	4%	65%	-42%	-48%	7%	9%	57%	138%	-13%	24%	45%	-50%	-34%	19%	-31%	-5%	59%	-35%	-71%	11%	8%
35 23 1	Developer Tools Software	27%	6%	-53%	-37%	58%	79%	50%	27%	-21%	8%	3%	70%	56%	1%	-50%	-23%	41%	93%	30%	11%	-14%
36 24 1	Mice	17%	-7%	6%	-13%	27%	-28%	-29%	-11%	-34%	130%	-73%	-14%	-13%	11%	106%	76%	56%	2%	-25%	-1%	72%
30 25 1	Smart Bands and Activity Trackers	-28%	89%	-56%	-47%	-41%	54%	-43%	-93%	1694%	-23%	-67%	-20%	0%	-39%	-52%	-20%	104%	-52%	-18%	13%	-12%
23 26 🗸	Telephony and Conference Systems	-23%	-36%	-9%	-23%	38%	543%	70%	10%	60%	-51%	53%	566%	239%	78%	-43%	231%	1150%	-42%	-55%	14%	-26%
24 27 🗸	Digital Media Players	3%	42%	-36%	-13%	14%	-38%	20%	66%	-19%	-41%	87%	-9%	3%	20%	-1%	-53%	-6%	126%	-75%	8%	-28%
32 28 1	Ink Cartridges and Tanks	3%	-5%	17%	16%	17%	-42%	-10%	-11%	-14%	101%	-18%	6%	-39%	32%	-18%	29%	-19%	-25%	-17%	7%	-6%
29 29 5	Wireless Access Points	11%	17%	-6%	-16%	-13%	-15%	-14%	19%	-21%	23%	17%	18%	-7%	43%	-20%	-1%	18%	31%	10%	6%	-6%
22 30 🚽	Network Routers	6%	-17%	42%	3%	-28%	-18%	-29%	81%	-2%	175%	-52%	-51%	-15%	-41%	65%	42%	-4%	65%	-54%	-5%	49%
47 31 1	Data Management Software	9%	-18%	-29%	20%	16%	-11%	-20%	23%	-10%	17%	-19%	90%	-36%	22%	225%	1%	14%	-40%	69%	0%	40%
40 32 1	Disk Drives	5%	-49%	-13%	-27%	-19%	-23%	-31%	-40%	-34%	157%	-5%	-26%	27%	-23%	41%	57%	-56%	32%	93%	-6%	29%
28 33 🚽	Landline Telephones	-8%	-33%	-21%	-65%	-29%	40%	-27%	37%	-11%	284%	46%	0%	23%	-57%	-8%	14%	-10%	-26%	-57%	-4%	-6%
#N/A 34 1	Smartphones	10%	9%	-23%	-14%	-28%	51%	33%	-24%	-4%	-34%	25%	18%	-9%	50%	-22%	-22%	20%	53%	-10%	-3%	-10%
31 35 🚽	Virtualisation Software	-14%	-10%	23%	17%	12%	-4%	-19%	2%	-3%	32%	-39%	355%	56%	-23%	-22%	-67%	-54%	-39%	-30%	2%	-52%
21 36 🚽	Docking Stations	17%	-24%	9%	-4%	-35%	-11%	-46%	7%	32%	126%	-10%	31%	-50%	-30%	48%	43%	-18%	53%	-37%	-7%	22%
34 37 🗸	Scanners	-9%	-20%	6%	-18%	-16%	4%	34%	-13%	100%	-26%	-42%	-61%	-30%	51%	9%	-7%	-1%	-2%	-52%	-7%	4%
37 38 🗸	Network Management and Security Appliances	16%	-15%	-30%	-49%	-13%	48%	-26%	-39%	-9%	0%	36%	19%	20%	-27%	-17%	39%	55%	130%	-62%	-7%	0%
50 39 1	Warranties and Services	-3%	-18%	6%	-9%	3%	-5%	-26%	25%	-28%	-5%	-41%	20%	-9%	-5%	-7%	-7%	10%	-17%	-53%	-8%	-7%
#N/A 40 1	PC Speakers	83%	-53%	23%	-30%	10%	14%	-27%	-2%	-59%	-52%	-75%	-7%	14%	128%	44%	-18%	-1%	12%	-42%	-8%	-3%
48 41 1	Labelling Tapes	-4%	-22%	-12%	-36%	-20%	-13%	240%	-37%	-29%	-37%	101%	471%	259%	-57%	4%	45%	13%	19%	-14%	-10%	14%
39 42 🚽	Transceivers	-11%	-16%	8%	-19%	-19%	-3%	-28%	12%	-4%	-31%	-19%	12%	-11%	0%	12%	-15%	24%	-45%	32%	-11%	7%
41 43 🚽	Office Applications Software	-14%	-15%	-53%	1%	8%	2%	22%	-26%	-6%	8%	-1%	-5%	18%	-18%	74%	18%	-6%	28%	-20%	-12%	27%
#N/A 44 1	Inkjet Printers	-35%	-11%	70%	-38%	22%	-26%	-50%	1%	-60%	10%	-62%	40%	45%	13%	18%	106%	32%	8%	-22%	-14%	41%
45 45 🖬	Network Management Software	-22%	-16%	-23%	14%	-5%	21%	-6%	-54%	-43%	-13%	-27%	-13%	73%	22%	61%	-4%	-18%	59%	37%	-11%	32%
18 46 🚽	Integrated Systems	-66%	-48%	315%	1%	370%	-52%	-12%	16%	148%	-39%	-12%	-96%	-79%	16%	-60%	158%	-34%	-1%	-89%	-6%	-36%
#N/A 47 1	All-in-One Lasers	-10%	-32%	6%	-44%	-15%	17%	-2%	31%	-14%	-9%	-40%	-41%	-22%	-21%	0%	-2%	4%	-8%	-22%	-14%	0%
46 48 🗸	Mobile Computing Accessories and Parts	-2%	-2%	-12%	-32%	-47%	-10%	-42%	-37%	-12%	31%	-28%	-10%	146%	-15%	117%	-39%	94%	74%	-56%	-11%	8%
33 49	LTO/Ultrium Media	-4%	-21%	-29%	-40%	-7%	-31%	-6%	-29%	-18%	-5%	-14%	47%	-20%	14%	43%	-48%	98%	-39%	295%	-13%	22%
	Graphics and Design Software	-17%	-42%	25%	9%	17%	-18%	-22%	6%	-12%	15%	127%	185%	-36%	-25%	-19%	17%	102%	16%	58%	-13%	29%

Traffic Lights: Above 15% Inbetween Below -20%

> TREND Total 84% 78% 66% 53% 44% 44% 43% 39% 38% 33% 30% 24% 23% 23% 22% 21% 21% 17% 16% 15% 12% 11% 10% 10% 10% 8% 6% 6% 5% 3% 3% 0% -4% -4% -5% -6% -6% -7% -8% -8% -8% -8% -9% -9% -9% -9% -10% -10% -11%

> > -11%

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Top Decline Category

Top Decline Categories and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 21 (May 24 2020) vs Same Period 2019

Sorted by fastest declining categories and country size

									WESTERN	EUROPE								EAS	TERN EUR	OPE			CATE	GORY TRE	END
Rank-	Rank-			UK &															Czech						
W20	W21	Category	Germany	Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Republic	Baltics	Slovakia		WE	EE	Total
1	1 4	Standalone GPS Devices	-100%	-96%	-97%	162%	-86%	-61%	-60%	-100%	-99%	-92%	-77%	-85%	-100%	-80%		-65%	-74%	-103%	-82%		-93%	-80%	-93%
2		Presentation Devices	-81%	-25%	-91%	-95%	-69%	-53%	111%	-93%	-89%	-43%	-96%	-79%	-71%	-93%	31%	-76%	-89%	-23%	-89%		-82%	-41%	-81%
4		Servers (Unix)	-82%	16%	-94%	-83%	-57%	17%	-99%	-98%	-9%	-78%	-90%		0%	-79%	-47%	436%	-100%		0%		-77%	5%	-73%
3		Privacy Screens	-19%	-79%	-90%	-70%	-82%	-91%	-8%	-28%	-99%	-100%	-65%	-42%	-84%	-82%		-55%		14%	-95%		-66%	-42%	-66%
5	5 4	Smartphone Screen Protectors	-51%	-74%	-82%	-58%	-80%	98%		764%	-75%	-83%		60%	-11%	-13%	-93%	-88%	9%	-68%	9%		-63%	-63%	-63%
19	6 1	Partner Rebates, Warehousing and Logistics	-72%	3%	-33%	-83%	-94%	-31%	-90%	-85%	-58%	-37%	-17%	-61%	101%	-52%	685%	-47%	96%	-53%	0%		-64%	-45%	-62%
16		Desktop Thin Clients	-69%	-63%	-66%	-39%	-72%	-57%	-66%	-35%	-60%	-98%	-65%	-66%	18%	-27%	-17%	-17%	17%	-91%	-91%		-61%	-25%	-59%
7	8 🗸	Portable Power Banks	-83%	-86%	-86%	-80%	-79%	-11%	87%	-88%	-45%	-82%	-38%	-41%	-90%	-50%	28%	16%	-21%	-1%	-35%		-74%	5%	-59%
9	9 4		-4%	-84%	-79%	-87%	-77%	16%	1%	-59%	-46%	-56%	-27%	-13%	-36%	8%	190%	-62%	18%	-37%			-63%	5%	-58%
8	10 🗸	Digital Cameras	-79%	-34%	-72%	-96%	-36%	-44%	-99%	-72%	7%	-80%	-95%	-35%	-72%	-55%	-59%	-52%	-39%	-67%	-25%		-67%	-47%	-57%
35	11 1	Server Enclosure	-72%	-59%	26%	20%	66%	280%	-99%	525%	-87%	-100%	-60%	-100%		176%	-70%	-49%	-20%	-93%	76%		-47%	-63%	-52%
23	12 1	Label/Barcode/Receipt Printers	-35%	-36%	-86%	-26%	-46%	-13%	15%	-45%	-73%	-33%	-43%	-24%	-72%	-40%	71%	-31%	-20%	112%	-66%		-60%	11%	-52%
6	13 🤳	Smart Speakers	10%	-24%	-76%	-56%	-79%	-9%	-46%	-31%	-97%	17%	12%					217%	-38%	-100%	4392%		-52%	434%	-52%
26	14 1	MP3/MP4 Players	-32%	-45%	-64%	-73%	-92%	-29%	-95%	-81%	-60%	-63%	-76%	-92%	14%	-59%	39%	-92%	17%	-35%	-44%	1	-51%	-58%	-52%
15	15 🗖	SAN Switches and Directors	-47%	-49%	290%	-70%	-94%	6%	-54%	-87%	-92%	-65%	-27%	-89%	-100%	-73%	-88%	-27%	-72%	-98%	97%		-31%	-85%	-51%
10	16 🚽	Camera/Camcorder Accessories	-68%	-34%	-54%	-80%	13%	-34%	-96%	-92%	-71%	-72%	-64%	-98%	-74%	-48%	-38%	-53%	-39%	-75%	-49%		-50%	-50%	-50%
17	17 5	USB Memory	-50%	-73%	-39%	-65%	-65%	18%	-29%	-51%	-60%	-74%	-26%	-49%	-66%	-24%	-20%	19%	-44%	14%	-50%		-56%	-14%	-50%
12	18 🚽	Dye Sublimation Printers	-60%	-82%	-86%	-89%	-26%	-39%	-57%	3%	-19%	-53%	1268%	-54%	-93%	-52%	86%	-19%	269%	-83%	-24%		-57%	122%	-47%
33	19 1	Network Chassis	-53%	-57%	-9%	-47%	-61%	-6%	895%	-14%	97%	-93%	200%	1465%	-95%	67%	-73%	-58%	-98%	521%		1	-37%	-69%	-45%
27	20 1	Printer Accessories and Parts	-27%	-63%	-58%	-61%	-76%	-50%	35%	-7%	-39%	-49%	-64%	-10%	-25%	-53%	-27%	-47%	-70%	2645%	-44%		-46%	-25%	-43%
21	21 5	Large Format/Plotter Printers	-42%	-79%	-45%	-61%	-49%	-33%	17%	-25%	-10%	-86%	-25%	72%	-20%	-38%	-26%	-4%	-66%	-54%	-25%		-44%	-34%	-43%
18	22 🗸	Home Sound Systems	-65%	-48%	-66%	26%	463%	27%	-94%	-78%	-80%	75%	-39%	-16%	-12%	110%	-12%	10%	-5%	196%	-74%		-48%	-6%	-43%
32	23 1	Large Format Displays	-35%	-59%	-52%	-70%	-30%	3%	-42%	-32%	-3%	25%	-34%	-42%	9%	-19%	7%	-52%	-31%	-21%	-29%		-44%	-19%	-42%
14	24 🚽	Smartphone/Tablet Chargers	104%	-71%	-62%	-54%	-46%	-39%	-35%	-52%	-76%	-40%	-22%	-45%	-30%	-38%	73%	-6%	45%	-14%	-52%		-45%	22%	-42%
11	25 🚽	SAN Accessories	-44%	-81%	-50%	-71%	1046%	-98%	-54%	45%	-98%	4%	-58%	-97%	-99%	-51%	5%	679%	11%	-97%	0%		-52%	80%	-41%
29	26 1	Displays Accessories	-25%	-54%	-51%	-58%	-43%	5%	-36%	-43%	-30%	-26%	-1%	-16%	0%	-57%	39%	-22%	-21%	145%	-79%		-43%	2%	-41%
20	27 🚽	Memory Cards	-32%	-70%	15%	3%	-64%	20%	30%	35%	-20%	-80%	41%	-16%	-63%	-26%	-45%	-37%	-30%	-29%	-56%		-41%	-38%	-41%
36	28 1	Connectivity Switches (Data and KVM)	-44%	-50%	-72%	-36%	59%	-40%	-39%	32%	-56%	-16%	-82%	78%	17%	-66%	6%	-73%	-25%	-89%	199%		-45%	-11%	-41%
28	29 🚽		39%	-118%	-57%	-77%	-84%	-29%	-9%	40%	-62%	-94%	-97%	6%	-44%	-20%	13%	-93%	-5%	167%	18%		-47%	4%	-39%
34	30 1	Projectors	-20%	-51%	-66%	-54%	-58%	-29%	6%	-47%	-30%	-40%	-56%	-58%	-14%	-4%	28%	-43%	-14%	-46%	-62%		-39%	-31%	-38%
30	31 🤳	Long Life Consumables	-30%	-60%	-40%	-47%	-42%	-27%	-23%	-17%	-32%	-46%	-43%	-7%	-36%	-21%	-26%	-33%	-21%	-76%	-63%		-40%	-29%	-37%
22	32 🧏	mobile i nones	-11%	-36%	8%	-45%	-37%	53%	-35%	7%	7%	-93%	-1%	136%	48%	-59%	-44%	-82%	-16%	-12%	9%		-30%	-47%	-34%
31	33 🧏	Tonei	-16%	-51%	-30%	-35%	-33%	-39%	-16%	-36%	-39%	-50%	-42%	-29%	-44%	-19%	-30%	-36%	-31%	-66%	-6%		-32%	-32%	-32%
43	34 1		-23%	-55%	-90%	-52%	-91%	-85%	-75%	52%	12%	2054%	0%	-64%	-100%	19%	-14%	-41%	-71%	17292%	0%		-35%	-8%	-31%
42	35 1		-47%	-29%	-35%	-37%	-47%	40%	-36%	-47%	-41%	38%	-25%	-29%	-40%	-40%	1%	-1%	-10%	19%	-49%		-37%	-2%	-31%
#N/A	36 1		-38%	-44%	11%	-55%	-55%	-10%	-65%	-38%	28%	-72%	-57%	59%	40%	-30%	-16%	-14%	-47%	-51%	93%		-35%	-17%	-29%
38	37 1		-36%	-50%	-34%	-41%	-24%	-12%	-6%	-32%	-39%	-28%	-46%	-31%	-24%	-39%	32%	5%	-26%	-12%	-38%		-35%	13%	-28%
46		Laser Printers	-29%	-46%	-5%	-50%	-28%	-41%	-11%	-12%	-37%	2%	-39%	-20%	-32%	-18%	-19%	-14%	82%	-10%	-61%		-32%	-12%	-27%
50	39 1		0%	-59%	-28%	-55%	-9%	-3%	-52%	-42%	-9%	4%	-21%	-28%	21%	-25%	-7%	5%	-25%	14%	-40%		-31%	-6%	-27%
24	40 🖣		-19%	-71%	-10%	-41%	66%	-45%	-62%	-51%	-21%	97%	52%	13%	-59%	-30%	5%	236%	-75%	-71%	-43%		-42%	38%	-26%
47	41 1		-96%		-48%	-100%	23%	-43%	903%	-94%		69%	-56%	0%	964%	427%	375%	7%	4%	280%	-52%		-71%	6%	-26%
37		Desktop Workstations (PC/Mac)	-24%	-19%	-28%	-39%	-33%	-4%	-27%	-14%	-31%	-4%	-4%	-20%	-17%	-37%	2%	-17%	18%	-48%	-75%		-24%	-8%	-22%
25	43 🚽		-68%	-8%	29%	-69%	79%	55%	-65%	-92%	-23%	-64%	-96%	522%	-83%	-59%	-79%	-64%	-15%	102%	-21%		-19%	-59%	-22%
49	44 1		-17%	-44%	-14%	-30%	6%	-17%	-50%	-21%	-2%	-24%	18%	15%	-60%	-49%	33%	-33%	8%	40%	11%		-27%	16%	-22%
#N/A	45 1		-16%	-35%	-47%	-47%	-26%	-64%	-83%	94%	-32%	-73%	452%	-58%	-75%	15%	29%	-89%	103%	-100%	0%		-23%	-4%	-21%
#N/A	46 1		-53%	13%	-52%	-66%	-85%	15%	-33%	-31%	126%	-25%	-49%	-28%	-84%	-85%	-49%	63%	42%	409%	-58%		-22%	-9%	-20%
45	47 🚽		2%	-54%	18%	60%	-22%	-42%	4%	97%	-24%	132%	-61%	131%	-88%	-47%	-54%	60%	9%	-4%	33%		-18%	-31%	-20%
40	48 🚽	IP Cameras	21%	-19%	-21%	-76%	-21%	-20%	-10%	-50%	-32%	85%	58%	-58%	28%	44%	-8%	10%	49%	54%	-54%		-24%	2%	-20%
41		Print Media	-37%	-2%	-27%	-49%	-2%	-57%	20%	-23%	-34%	-75%	-54%	-4%	-40%	-17%	-5%	5%	23%	-7%	-35%		-27%	-1%	-20%
48	50	Network Expansion Modules	-22%	-46%	-43%	-58%	-57%	-39%	-62%	-23%	5%	-92%	-3%	-17%	7%	5%	120%	37%	7%	151%	-86%	<u> </u>	-37%	102%	-20%

Traffic Ligh	nts:
Above	15%
Inbetween	
Below	-20%

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Largest Category Back to Contents

Largest Categories and Countries in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 21 (May 24 2020) vs Same Period 2019

Sorted by largest industry sector and largest country.

									WESTERN	EUROPE								EAS	TERN EUR	OPE			CATE	EGORY TR	END
Rank-	Rank-			UK &															Czech						
	W21	Category	Germany	Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Republic	Baltics	Slovakia		WE	EE	Total
1	1 📫	Notebooks	38%	95%	47%	25%	58%	26%	1%	49%	41%	12%	26%	33%	-2%	10%	29%	71%	23%	37%	16%	ľ ľ	45%	42%	44%
2	2 📫	Smartphones	10%	9%	-23%	-14%	-28%	51%	33%	-24%	-4%	-34%	25%	18%	-9%	50%	-22%	-22%	20%	53%	-10%		-3%	-10%	-4%
3	3 📫	Warranties and Services	-3%	-18%	6%	-9%	3%	-5%	-26%	25%	-28%	-5%	-41%	20%	-9%	-5%	-7%	-7%	10%	-17%	-53%		-8%	-7%	-8%
4	4 📫	Tablet PCs	47%	58%	24%	-8%	1%	48%	1%	26%	-1%	11%	129%	9%	56%	20%	151%	53%	98%	56%	30%		30%	90%	33%
5	5 📫	Desktops	-36%	-50%	-34%	-41%	-24%	-12%	-6%	-32%	-39%	-28%	-46%	-31%	-24%	-39%	32%	5%	-26%	-12%	-38%		-35%	13%	-28%
6	6 🕇	Ink Cartridges and Tanks	3%	-5%	17%	16%	17%	-42%	-10%	-11%	-14%	101%	-18%	6%	-39%	32%	-18%	29%	-19%	-25%	-17%	T T	7%	-6%	6%
7	7 📫	Monitors	32%	43%	-12%	-9%	49%	33%	-20%	35%	10%	48%	12%	20%	5%	24%	16%	29%	29%	36%	-32%		23%	22%	23%
8	8 📫	Toner	-16%	-51%	-30%	-35%	-33%	-39%	-16%	-36%	-39%	-50%	-42%	-29%	-44%	-19%	-30%	-36%	-31%	-66%	-6%		-32%	-32%	-32%
9	9 📫	Processors	42%	19%	28%	33%	41%	45%	-2%	-4%	16%	-9%	54%	89%	84%	120%	86%	34%	-11%	118%	-13%	T T	37%	49%	39%
10	10 📫	Office Applications Software	-14%	-15%	-53%	1%	8%	2%	22%	-26%	-6%	8%	-1%	-5%	18%	-18%	74%	18%	-6%	28%	-20%		-12%	27%	-9%
12	11 1	Solid State Drives (SSDs)	-23%	-34%	-12%	-34%	-12%	-26%	-10%	-45%	-45%	25%	-35%	-14%	-8%	1%	107%	14%	-19%	3%	-40%	1	-22%	39%	-13%
11	12 🤳	Network Switches	-7%	-33%	-34%	-31%	-43%	-2%	-19%	-29%	-11%	-15%	-3%	6%	-32%	-19%	7%	-3%	36%	51%	-21%		-23%	8%	-19%
16	13 1	Hard Disk Drives (HDDs)	-47%	-29%	-35%	-37%	-47%	40%	-36%	-47%	-41%	38%	-25%	-29%	-40%	-40%	1%	-1%	-10%	19%	-49%		-37%	-2%	-31%
13	14 🤳	Security Software	17%	48%	51%	3%	-3%	8%	-8%	-26%	-14%	75%	-22%	49%	34%	13%	118%	45%	-11%	17%	19%		21%	62%	23%
14	15 🌷	Operating Systems Software	-29%	-21%	-7%	-1%	-31%	-23%	0%	-17%	10%	-33%	-21%	-7%	-4%	-24%	37%	9%	-23%	7%	-54%		-19%	11%	-16%
15	16 🌷	Headsets/Headphones and Microphones	71%	13%	96%	8%	97%	129%	34%	42%	-9%	218%	39%	17%	150%	169%	49%	104%	105%	62%	25%	1	66%	75%	66%
18	17 1	Servers (PC/Mac)	-31%	-24%	2%	-53%	-22%	-34%	44%	130%	-10%	20%	-2%	-21%	17%	30%	-39%	88%	-37%	86%	-31%		-18%	-17%	-18%
19	18 1	RAM Memory	0%	-59%	-28%	-55%	-9%	-3%	-52%	-42%	-9%	4%	-21%	-28%	21%	-25%	-7%	5%	-25%	14%	-40%		-31%	-6%	-27%
-	19 🎝	Data Management Software	9%	-18%	-29%	20%	16%	-11%	-20%	23%	-10%	17%	-19%	90%	-36%	22%	225%	1%	14%	-40%	69%		0%	40%	3%
20	20 📫	Graphics and Design Software	-17%	-42%	25%	9%	17%	-18%	-22%	6%	-12%	15%	127%	185%	-36%	-25%	-19%	17%	102%	16%	58%	1	-13%	29%	-119
	21 5	Disk Arravs	2%	-54%	18%	60%	-22%	-42%	4%	97%	-24%	132%	-61%	131%	-88%	-47%	-54%	60%	9%	-4%	33%	1 -	-18%	-31%	-20%
-	22 5	All-in-One Lasers	-10%	-32%	6%	-44%	-15%	17%	-2%	31%	-14%	-9%	-40%	-41%	-22%	-21%	0%	-2%	4%	-8%	-22%		-14%	0%	-10%
-	23 🚽	Network Routers	6%	-17%	42%	3%	-28%	-18%	-29%	81%	-2%	175%	-52%	-51%	-15%	-41%	65%	42%	-4%	65%	-54%		-5%	49%	3%
-	24 1	Televisions	-32%	30%	-30%	-73%	146%	20%	-98%	-48%	-67%	-25%	30%	26%	86%	-1%	-9%	0%	8%	-16%	-71%		-17%	-7%	-15%
-	25 4	Wireless Access Points	11%	17%	-6%	-16%	-13%	-15%	-14%	19%	-21%	23%	17%	18%	-7%	43%	-20%	-1%	18%	31%	10%		6%	-6%	5%
	26 4	All-In-One Inkiets	35%	19%	12%	-12%	23%	-4%	9%	26%	79%	-1%	-22%	-30%	0%	11%	24%	62%	51%	56%	-40%		18%	44%	21%
-	20 🗸	Graphics Cards	54%	107%	49%	-34%	14%	64%	0%	-7%	80%	6%	38%	-79%	152%	64%	38%	109%	130%	139%	-28%	• –	46%	80%	53%
	28 1	Large Format Displays	-35%	-59%	-52%	-70%	-30%	3%	-42%	-32%	-3%	25%	-34%	-42%	9%	-19%	7%	-52%	-31%	-21%	-29%		-44%	-19%	-42%
-	20 1	Network Management Software	-33%	-16%	-32 %	14%	-5%	21%	-42 %	-52%	-3%	-13%	-34 %	-42 %	73%	22%	61%	-32 %	-18%	-21%	37%	-	-444 //	32%	-427
	29 V 30 J	Network Management and Security Appliances	16%	-15%	-23 %	-49%	-13%	48%	-26%	-34%	-43%	0%	36%	19%	20%	-27%	-17%	39%	55%	130%	-62%		-7%	0%	-5%
20	24	Virtualisation Software	-14%	-10%	23%	17%	12%	-4%	-19%	2%	-3%	32%	-39%	355%	56%	-23%	-22%	-67%	-54%	-39%	-30%	-	2%	-52%	-5%
30	32 1		-14%	-27%	23 % 59%	-40%	-62%	-4%	-19%	-32%	-30%	-65%	-39%	-27%	-22%	-32%	-22 %	36%	-34%	-39%	-62%	• –	-19%	-52 %	-18%
-	32 1	Ţ	-9% 4%	-27%	-42%	-40%	-62%	-23%	5%	-32%	-30%	-05%	-12%	-21%	-22%	-32%	-2%	-5%	-20%	-35%	-62%	-	-19%	8%	-167
	33 📕	Docking Stations	4%	-24%	-42% 9%	-40%	-35%	9% -11%	-46%	7%	-13%	126%	45% -10%	-50%	-34%	-30%	-31%	-5% 43%	-18%	-35%	-71%		-7%	22%	-6%
-	34 🚽 35 1	Desktop Workstations (PC/Mac)	-24%	-24%	-28%	-4%	-35%	-11%	-46%	-14%	-31%	-4%	-10%	-20%	-30%	-30%	46%	-17%	-18%	-48%	-37%		-24%	-8%	-6%
-	35 1 36 -																								
	36 🚽 37 1	Notebook Workstations	5%	57%	9%	-11% -22%	28% -20%	54%	-16%	0%	55%	1%	-10%	-1%	-16%	39%	7%	64%	55%	54%	-63%		15% -22%	35%	17%
	37 1		-4% -11%	-35% -16%	-51% 8%	-22%	-20%	-8% -3%	-29%	-17% 12%	-50% -4%	3%	24% -19%	3% 12%	-21% -11%	3%	14% 12%	12% -15%	-7% 24%	7%	-16% 32%		-22%	8% 7%	-19% -8%
-	30 🚽	Transceivers							-28%			-31%				0%				-45%					
	••• •	Uninterruptable Power Supplies (UPS)	-6%	-19%	-37%	-43%	-34%	-15%	-35%	-35%	-31%	-44%	34%	-9%	-6%	-26%	8%	-24%	-28%	-45%	-32%		-23%	-1%	-15%
	40 1	· · · · · · · · · · · · · · · · · · ·	15%	-4%	-16%	4%	19%	24%	8%	-13%	9%	71%	-22%	8%	8%	46%	59%	23%	17%	-7%	-29%		9%	29%	12%
40	41 🦊	Laser Printers	-29%	-46%	-5%	-50%	-28%	-41%	-11%	-12%	-37%	2%	-39%	-20%	-32%	-18%	-19%	-14%	82%	-10%	-61%		-32%	-12%	-27%
	42 🤳	Integrated Systems	-66%	-48%	315%	1%	370%	-52%	-12%	16%	148%	-39%	-12%	-96%	-79%	16%	-60%	158%	-34%	-1%	-89%		-6%	-36%	-9%
	43 📫	Mobile Computing Cases	46%	32%	33%	0%	2%	-24%	8%	-2%	-13%	68%	100%	-40%	14%	19%	0%	39%	45%	1%	143%		20%	35%	21%
	44 1		27%	6%	-53%	-37%	58%	79%	50%	27%	-21%	8%	3%	70%	56%	1%	-50%	-23%	41%	93%	30%		11%	-14%	10%
	45 🦊	Long Life Consumables	-30%	-60%	-40%	-47%	-42%	-27%	-23%	-17%	-32%	-46%	-43%	-7%	-36%	-21%	-26%	-33%	-21%	-76%	-63%		-40%	-29%	-37%
	46 1	Mice	17%	-7%	6%	-13%	27%	-28%	-29%	-11%	-34%	130%	-73%	-14%	-13%	11%	106%	76%	56%	2%	-25%		-1%	72%	10%
-10	47 🧌	Network Expansion Modules	-22%	-46%	-43%	-58%	-57%	-39%	-62%	-23%	5%	-92%	-3%	-17%	7%	5%	120%	37%	7%	151%	-86%		-37%	102%	-20%
	48 🌷	Projectors	-20%	-51%	-66%	-54%	-58%	-29%	6%	-47%	-30%	-40%	-56%	-58%	-14%	-4%	28%	-43%	-14%	-46%	-62%		-39%	-31%	-38%
	49 📫	NAS Devices	-6%	-14%	-31%	-39%	-40%	-13%	-5%	-1%	-16%	-17%	54%	-51%	-12%	-31%	49%	0%	-22%	41%	-45%		-17%	7%	-15%
50	50 📫	Digital Media Players	3%	42%	-36%	-13%	14%	-38%	20%	66%	-19%	-41%	87%	-9%	3%	20%	-1%	-53%	-6%	126%	-75%		8%	-28%	6%

Traffic Ligh	nts:
Above	15%
Inbetween	
Below	-20%

Channel

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Channel Performance in Western and Eastern Europe

% Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019 Sorted by largest country

Traffic Ligh	its:
Above	15%
Inbetween	
Below	-20%

Total

-9%

-2%

-14%

42%

16%

							WES	TERN EUR	OPE								EAS	STERN EUR	ROPE			CHA	ANNEL TRI	END
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia		WE	EE	Total
Business Channels	Corporate Reseller	-14%	-2%	-1%	-11%	-12%	-23%	-24%	-11%	-14%	-11%	-28%	7%	-27%	-16%	10%	-32%	-26%	-21%	89%		-10%	-1%	-9%
	Small and Medium Reseller	-5%	-14%	11%	-18%	6%	3%	5%	-16%	-13%	16%	-4%	15%	-6%	2%	6%	13%	-3%	20%	-13%		-4%	7%	-2%
	Etailer Business	1%	-6%	-7%	-42%	-28%	-18%	-30%	-54%	11%	2%	-7%	0%	-13%	-31%	-28%	30%	-32%	-26%	-37%		-14%	-19%	-14%
Retail Channels	Etailer Consumer	34%	87%	31%	-21%	62%	41%	102%	41%	73%	7%	123%	61%	56%	34%	1%	41%	4%	67%	-10%		46%	17%	42%
	Retail Chain	37%	11%	-17%	5%	-15%	30%	-3%	17%	29%	-4%	58%	-19%	26%	34%	78%	31%	58%	78%	-12%		10%	49%	16%



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Largest Industries in Business Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019 Sorted by largest industries and country size in Business Channel

								1	WESTERN B	EUROPE								EAS	TERN EUR	OPE		INDUST	RY SECTOR	R TREND
Rank- W20	Rank- W21	Industry Sector	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
1	1 📫	Mobile Computing	29%	83%	110%	22%	55%	24%	-10%	9%	26%	46%	1%	5%	-12%	2%	23%	71%	6%	12%	-12%	43%	34%	42%
2	2 📫	Software and Licences	-7%	-9%	-9%	-3%	-6%	-14%	0%	-35%	-7%	31%	-2%	25%	-3%	-19%	47%	-23%	-19%	11%	-1%	-8%	-1%	-8%
3	3 📫	Telecommunications	-33%	-8%	21%	-30%	-28%	74%	-15%	-45%	-40%	-7%	33%	82%	13%	146%	-51%	-11%	-7%	68%	-24%	-3%	-17%	-5%
4	4 📫	Printing Consumables	-15%	-46%	-26%	-24%	-1%	-45%	-17%	-23%	-25%	-46%	-34%	-20%	-43%	-7%	-29%	-26%	-32%	-62%	-5%	-24%	-28%	-25%
5	5 🔿	Computing Components	4%	-34%	-2%	-28%	-2%	-14%	-60%	-39%	-7%	-18%	-19%	17%	-4%	23%	11%	11%	-35%	70%	-25%	-13%	6%	-10%
6	6 🔿	Displays	-12%	-40%	-40%	-49%	-14%	-6%	-32%	-30%	-20%	13%	-21%	-6%	-19%	-11%	-6%	-35%	-29%	-35%	-45%	-28%	-24%	-28%
7	7 🔿	Warranties and Services	-4%	-20%	6%	-10%	-1%	-7%	-28%	40%	-29%	-7%	-51%	19%	-8%	-7%	-11%	-10%	9%	-18%	-52%	-8%	-10%	-8%
8	8 ᅌ	Disk Storage	-35%	-46%	-12%	-26%	-25%	-8%	-28%	-31%	-39%	48%	-50%	-17%	-70%	-39%	-12%	7%	-14%	-11%	-31%	-32%	-9%	-29%
9	9 🔿	Desktop Computing	-49%	-54%	-26%	-44%	-29%	-26%	-20%	-49%	-45%	-27%	-49%	-36%	-36%	-47%	14%	-6%	-18%	-35%	-53%	-42%	1%	-36%
11	10 🏠	Audio-Video Systems	48%	-7%	84%	-13%	84%	128%	-7%	73%	-45%	91%	-28%	0%	36%	84%	-4%	-10%	30%	7%	-69%	31%	-8%	28%
12	11 🏠	Printing	-28%	-46%	-43%	-54%	-35%	-38%	-6%	-24%	-38%	-36%	-62%	20%	-48%	-43%	-22%	-30%	5%	-16%	-46%	-38%	-20%	-35%
10	12 🦊	Networking Systems	-17%	-34%	-19%	-35%	-40%	-19%	-20%	-34%	-11%	20%	-20%	-8%	-41%	-34%	-4%	-24%	14%	18%	-30%	-27%	-6%	-24%
13	13 📫	Computing Accessories	13%	-4%	7%	-11%	-10%	-6%	-24%	-14%	-16%	62%	-19%	5%	-31%	-20%	26%	18%	5%	17%	-12%	-3%	16%	-2%
14	14 📫	Server Computing	-57%	-36%	28%	-50%	3%	-41%	-4%	79%	13%	-14%	-46%	-60%	-4%	20%	-53%	69%	-49%	50%	6%	-28%	-33%	-29%
15	15 📫	Data Center Networking and Security	-15%	-36%	14%	-59%	-26%	22%	-41%	-67%	-19%	-38%	14%	-4%	-14%	-29%	-39%	0%	10%	-21%	-43%	-25%	-34%	-26%
16	16 📫	Wireless Networking	-18%	-7%	-21%	-23%	-33%	-28%	-21%	2%	-32%	-6%	-41%	21%	-10%	12%	-30%	71%	-2%	7%	21%	-14%	9%	-12%
19	17 👚	Wearable Devices	95%	36%	-29%	-25%	-40%	-29%	-41%	376%	-56%	-21%	70%	-75%	-59%	-61%	1%	-8%	34%	-64%	-63%	-2%	2%	-1%
17	18 🦊	Other Networking Equipment	-16%	-22%	8%	-31%	-14%	-12%	-33%	9%	-25%	-28%	-32%	40%	-13%	-6%	1%	1%	-5%	-40%	6%	-16%	0%	-14%
18	19 🦊	Power Equipment	-12%	-26%	-28%	-42%	-36%	-14%	-29%	-38%	-35%	-36%	-30%	-15%	-22%	-5%	-12%	-24%	-26%	-36%	-19%	-24%	-15%	-21%
20	20 🔿	Connectivity	-7%	-32%	-30%	-24%	-12%	-15%	-33%	-31%	-48%	-23%	5%	24%	-32%	8%	4%	12%	-14%	-4%	-7%	-21%	2%	-19%
22	21 🏠	Smart Home and Office	-6%	90%	32%	121%	-3%	-25%	-46%	-75%	-99%	4571%	-73%	649%	-75%	36%	421%	425%	38%	631%	21%	21%	245%	26%
21	22 🦊	Games Consoles	101%		10%	295%	45%	114%	-1%	17%	-7%	388%	86%	-57%	132%	165%	-59%	53%	333%	151%	119%	61%	81%	69%
24	23 👚	Removable Storage	-17%	-64%	-37%	-24%	-54%	25%	9%	-49%	-50%	-30%	-45%	-71%	-64%	-13%	-34%	-11%	-35%	64%	-37%	-34%	-18%	-31%
23	24 🦊	Terminals, Thin Clients and Points of Sales	-63%	129%	-84%	-42%	-52%	-60%	-60%	-77%	-53%	-91%	-76%	-85%	-58%	-31%	-12%	-16%	-8%	-92%	4941%	-47%	530%	-18%
26	25 👚	Unified Communications	-7%	-52%	-59%	-71%	-49%	-2%	-87%	-64%	-30%	54%	5%	-49%	85%	-27%	22%	12%	45%	177%	-55%	-36%	22%	-26%
25	26 🦊	Electronics	-48%	-62%	-41%	4%	-72%	-79%	25%	-72%	-38%	-54%	-82%	-83%	-83%	-63%	123%	-66%	-33%	-74%	-48%	-56%	32%	-38%
27	27 🔿	Scanner Imaging	-25%	-35%	3%	-22%	-27%	-11%	35%	-30%	116%	-32%	-63%	-79%	-57%	-7%	-19%	-49%	-17%	-36%	-60%	-21%	-24%	-21%
28	28 📫	Security	14%	-67%	27%	-66%	15%	-25%	106%	-50%	-28%	169%	49%	-35%	100%	132%	-15%	6%	18%	29%	-66%	-20%	-10%	-18%
29	29 📫	Tape Storage	-5%	38%	-37%	-46%	-28%	-63%	-60%	34%	-31%	40%	-40%	-91%	-58%	9%	9%	-63%	52%	-54%	640%	-15%	-6%	-15%
30	30 📫	Photo and Video Cameras	-53%	-55%	-55%	-95%	197%	-45%	-40%	-77%	-42%	-79%	-103%	-77%	-68%	-41%	-54%	-85%	-45%	-72%	-24%	-55%	-65%	-60%

Traffic Lights: Above 15% Inbetween Below -20%

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Largest Industries in Consumer Channel % Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019 Sorted by largest industries and country size in Consumer Channel

								١	VESTERN B	UROPE								EAS	TERN EUR	ROPE		INDUST	RY S
Rank- W20	Rank- W21	Industry Sector	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	
1	1 🔿	Mobile Computing	51%	98%	-4%	-3%	35%	39%	34%	79%	41%	-9%	149%	125%	45%	19%	44%	68%	48%	73%	59%	36%	
2	2 🐤	Software and Licences	37%	237%	1%	161%	399%	110%	226%	549%	103%	93%	126%	1123%	184%	233%	323%	46%	75%	19%	146%	144%	9
3	3 📫	Telecommunications	22%	5%	-38%	-17%	-29%	47%	79%	-15%	40%	-39%	14%	-26%	-12%	14%	2%	-26%	40%	23%	0%	-6%	
4	4 📫	Printing Consumables	18%	-1%	47%	23%	-26%	-28%	29%	-20%	-29%	187%	-31%	14%	-35%	67%	-15%	81%	3%	-35%	-31%	13%	
5	5 🔿	Computing Components	128%	184%	116%	62%	50%	147%	65%	92%	305%	38%	239%	-18%	195%	251%	91%	86%	93%	112%	-22%	114%	1
6	6 🔿	Displays	52%	135%	-15%	37%	120%	63%	-72%	142%	-25%	22%	99%	-14%	81%	67%	49%	49%	59%	83%	-58%	47%	4
7	7 🔿	Warranties and Services	27%	512%	-6%	293%	710%	48%	45%	-90%	5%	321%	207%	114%	-22%	94%	320%	51%	39%	334%	-81%	33%	1
8	8 ᅌ	Disk Storage	-4%	19%	-20%	-3%	-41%	-3%	18%	37%	-25%	19%	80%	8%	33%	17%	81%	26%	-12%	55%	-49%	-2%	4
9	9 🔿	Desktop Computing	6%	16%	-50%	-7%	-8%	15%	53%	21%	-8%	-25%	-8%	-9%	21%	-10%	71%	25%	-28%	75%	7%	-4%	
11	10 🏠	Audio-Video Systems	55%	6%	50%	-6%	49%	39%	18%	9%	34%	147%	120%	21%	136%	131%	59%	97%	80%	92%	121%	45%	8
12	11 🏠	Printing	40%	48%	28%	4%	14%	36%	23%	61%	93%	5%	62%	24%	51%	25%	28%	69%	87%	46%	-24%	33%	4
10	12 🦊	Networking Systems	30%	27%	21%	33%	16%	63%	-27%	114%	0%	86%	70%	-2%	94%	60%	141%	136%	52%	235%	-51%	29%	1
13	13 📫	Computing Accessories	40%	22%	-2%	-1%	7%	-7%	34%	24%	-2%	98%	5%	-5%	35%	31%	95%	48%	74%	23%	-15%	20%	
14	14 📫	Server Computing	467%	16%	58%	1085%	434%	90%	-41%	15%	149%	8858%	2285%	631%	91%	505%	760%	1806%	17%	624%	72%	200%	8
15	15 📫	Data Center Networking and Security	332%	517%	65%	161%	159%	-27%	119%	884%	100%	7184%	582%	-32%	1832%	290%	281%	613%	751%	2532%	-65%	263%	3
16	16 📫	Wireless Networking	54%	169%	76%	16%	39%	34%	6%	52%	154%	186%	511%	121%	17%	146%	67%	197%	81%	118%	-19%	70%	1
19	17 👚	Wearable Devices	-6%	58%	-50%	-35%	-1%	-25%	18%	85%	46%	36%	35%	105%	-14%	-4%	-55%	-5%	60%	-47%	-65%	10%	
17	18 🦊	Other Networking Equipment	10%	108%	76%	-26%	-13%	34%	1%	-6%	46%	43%	123%	143%	74%	97%	160%	7%	113%	99%	82%	21%	1
18	19 🦊	Power Equipment	56%	-36%	-42%	-46%	-31%	36%	39%	58%	-29%	-45%	169%	92%	61%	90%	-5%	17%	-5%	71%	-34%	4%	
20	20 🔿	Connectivity	2%	-40%	-80%	-17%	-23%	2%	-12%	68%	-51%	59%	103%	-39%	2%	-11%	141%	6%	19%	60%	-44%	-26%	:
22	21 👚	Smart Home and Office	16%	31%	-42%	-53%	-66%	29%	-49%	-38%	467%	131%	8%	37%	1%	-20%	24%	172%	86%	3932%	2398%	-22%	2
21	22 🦊	Games Consoles	48%		82%	-57%	-14%	86%	156%	95%	104%	137%	582%	1144%	-9%	60%	-1%	36%	-20%	66%	-40%	16%	:
24	23 👚	Removable Storage	-41%	-72%	20%	-55%	-66%	-8%	-2%	23%	-39%	-57%	99%	72%	-48%	-42%	-25%	6%	-39%	-61%	-41%	-49%	
23	24 🦊	Terminals, Thin Clients and Points of Sales	92%	471%	-94%	791%	-58%	-32%	-66%	10353%	2707%	-82%	-1%	-48%	3484%	97%	255%	-44%	2234%	300%		111%	1
#N/A	25 👚	Unified Communications	43%	231%	106%	-29%	-49%	50%	10%	-47%	-43%	271%	3342%	-79%	50%	-46%	39%	575%	-10%	1059%	-54%	42%	9

Traffic Lig	hts:
Above	15%
Inbetween	1
Below	-20%

INDUSTR	RY SECTO	R TREND	
WE	EE	Total	
36%	54%	40%	
144%	94%	131%	
-6%	-8%	-6%	
13%	-4%	11%	
114%	84%	105%	
47%	49%	48%	
33%	113%	39%	
-2%	42%	8%	
-4%	38%	3%	
45%	83%	49%	
33%	43%	35%	
29%	125%	46%	
20%	64%	26%	
200%	886%	328%	
263%	397%	285%	
70%	105%	73%	
10%	-3%	9%	
21%	103%	25%	
4%	-1%	2%	
-26%	37%	-20%	
-22%	294%	-20%	
16%	22%	18%	
-49%	-21%	-44%	
111%	193%	127%	
42%	95%	46%	

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Top categories in Business Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019 Sorted by largest categories and country size in Business Channel

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| Rank-
W21 | Category

 | Germany | UK &
Ireland

 | Italy | France | Spain | Switzerland | Sweden | Austria

 | Belgium | Portugal | Denmark | Norway | Finland | Other WE | Russia
 | Poland | Czech
Republic | Baltics | Slovakia | WE | EE | Total |
| 1 🔿 | Notebooks

 | 26% | 90%

 | 106% | 32% | 68% | 25% | -12% | 19%

 | 31% | 63% | -3% | 5% | -17% | 1% | 15%
 | 71% | -3% | 14% | -8% | 47% | 29% | 45% |
| 2 🔿 | Smartphones

 | -38% | -2%

 | 25% | -25% | -29% | 63% | -17% | -47%

 | -41% | -2% | 36% | 78% | 9% | 170% | -56%
 | -11% | -13% | 104% | -24% | -2% | -17% | -4% |
| 3 🔿 | Warranties and Services

 | -4% | -20%

 | 6% | -10% | -1% | -7% | -28% | 40%

 | -29% | -7% | -51% | 19% | -8% | -7% | -11%
 | -10% | 9% | -18% | -52% | -8% | -10% | -8% |
| • 🔿 | Tablet PCs

 | 46% | 58%

 | 155% | 2% | | | 2% | -2%

 | 2% | -24% | | | | -2% | 150%
 | 70% | | -17% | -13% | 38% | 84% | 40% |
| 5 🔿 | Desktops

 | -50% | -58%

 | -26% | -44% | -29% | -26% | -18% | -53%

 | -46% | -30% | -54% | -35% | -37% | -47% | 20%
 | -3% | -24% | -32% | -47% | -44% | 5% | -37% |
| ; 🔿 | Ink Cartridges and Tanks

 | -5% | -19%

 | -6% | -5% | 43% | -52% | -19% | -5%

 | 1% | -25% | 1% | -7% | -46% | 12% | -28%
 | 15% | -38% | -33% | 4% | -5% | -9% | -5% |
| | Monitors

 | |

 | -31% | -29% | | | -26% |

 | | | | | -34% | |
 | | -23% | | -46% | | | -10% |
| 3 🔿 | Toner

 | -18% | -54%

 | -36% | -36% | -28% | -41% | -19% | -36%

 | -38% | -55% | -43% | -31% | -46% | -29% | -32%
 | -47% | -33% | -68% | -8% | -34% | -36% | -34% |
| | Processors

 | 9% | -13%

 | 17% | 11% | 7% | 13% | -48% | -36%

 | -3% | -34% | -13% | 83% | -16% | 89% | 52%
 | 33% | -49% | 106% | | 6% | 30% | 10% |
| 10 🔿 | Office Applications Software

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 | | | | | | | -19% |
| | Docking Stations

 | 18% | -24%

 | 8% | -6% | -37% | | -48% | -13%

 | 36% | 130% | -9% | 33% | -51% | -40% | 43%
 | 20% | -15% | 54% | -40% | -9% | 16% | -8% |
| |

 | | -22%

 | | | -35% | | | -25%

 | | | | | | |
 | | | -60% | | | | -32% |
| | Notebook Workstations

 | -17% | 58%

 | 6% | -14% | 23% | 37% | -24% | -39%

 | 52% | 1% | -38% | -32% | -27% | 30% | -5%
 | 60% | 51% | 37% | -72% | 2% | 31% | 4% |
| | Cables and Connectivity Adapters

 | -4% | -33%

 | -28% | | -17% | -16% | -35% | -32%

 | -49% | -26% | 16% | 23% | -34% | 13% | 0%
 | 19% | -14% | -1% | -8% | -20% | 1% | -18% |
| | Transceivers

 | -12% | -17%

 | 8% | -30% | -23% | -2% | -28% | 12%

 | -5% | -31% | -39% | 8% | -9% | 1% | 9%
 | -17% | 13% | -51% | 26% | -13% | 4% | -10% |
| - • | Uninterruptable Power Supplies (UPS)

 | -16% | -19%

 | -35% | -47% | -40% | -29% | -40% | -49%

 | -34% | -47% | -48% | -34% | -16% | -34% | 6%
 | -41% | -38% | -60% | -37% | -29% | -7% | -22% |
| | Keyboards and Keypads

 | -1% | -19%

 | -11% | -9% | 43% | -19% | -7% | -19%

 | 3% | 35% | -31% | -8% | -11% | 13% | 33%
 | 12% | 16% | -23% | -22% | -7% | 14% | -4% |
| | Laser Printers

 | -40% | -57%

 | 8% | -58% | -34% | -50% | -22% | -32%

 | -43% | -11% | -52% | -36% | -61% | -30% | -38%
 | -40% | 95% | -28% | -66% | -42% | -30% | -40% |
| | Integrated Systems

 | -66% | -48%

 | 315% | 1% | 370% | -53% | -12% | 17%

 | 148% | -44% | -77% | -96% | -79% | 16% | -65%
 | 158% | -34% | -87% | -89% | -9% | -43% | -12% |
| 12 🏠 |

 | 27% | 6%

 | -53% | -40% | 57% | 78% | 49% | 27%

 | -21% | 5% | 6% | 68% | 54% | -1% | -65%
 | -32% | 45% | 92% | 30% | 11% | -22% | 10% |
| • | Long Life Consumables

 | -30% | -65%

 | -45% | -48% | -44% | -30% | -26% | -17%

 | -33% | -47% | -43% | -5% | -39% | -33% | -28%
 | -38% | -26% | -68% | -64% | -42% | -31% | -40% |
| 14 🏠 | Network Expansion Modules

 | -24% | -46%

 | -43% | -67% | -59% | -40% | -62% | -29%

 | 6% | -93% | -15% | -17% | 3% | 6% | 116%
 | -27% | -13% | 112% | -86% | -39% | 91% | -23% |
| 45 🦊 | Projectors

 | -21% | -70%

 | -66% | -56% | -59% | -52% | -10% | -56%

 | -49% | -52% | -71% | -67% | -48% | -17% | -2%
 | -44% | -35% | -84% | -65% | -50% | -45% | -49% |
| 46 🔿 | VOIP Systems

 | -5% | -52%

 | -59% | -72% | -48% | -2% | -88% | -67%

 | -28% | 55% | 12% | -53% | 83% | -43% | 25%
 | 13% | 44% | 151% | -56% | -37% | 24% | -26% |
| 47 🔿 | Servers (Unix)

 | -82% | 85%

 | -94% | -83% | -63% | -64% | -99% | -98%

 | -52% | -78% | -90% | | | -79% | -100%
 | 436% | -100% | | | -78% | -1% | -74% |
| | 4 4 <td>2 Smartphones 3 Warranties and Services 4 Tablet PCs 5 Desktops 6 Ink Cartridges and Tanks 7 Monitors 8 Toner 9 Processors 10 Solid State Drives (SSDs) 11 Solid State Drives (SSDs) 12 Herd Obis Drives (HDs) 14 Security Software 15 Operating Systems Software 16 Headestb/Headphones and Microphones 17 Revers (PC/Mac) 18 RAM Memory 19 Data Management Software 20 Graphics and Design Software 21 Heinders Access Points 22 All-in-One Inkjets 23 Wetwork Routers 24 Isipalys 25 Wetwork Management Software 26 Vetwork Management Software 27 Graphics Cards 28 Heaver Management Software 29 Network Management Software 20 Vetwork Management Software 29</td> <td>2 Smartphones -38% 3 Warranties and Services -4% 4 Tablet PCs 46% 5 Dektops -50% 6 Ink Catridges and Tanks -5% 7 Monitors 4% 8 Toner -18% 9 Processors 9% 10 Office Applications Software -15% 11 ft Solid State Drives (SSDs) -25% 12 Wetwork Switches -15% 13 Hard Disk Drives (HDDs) -57% 14 Security Software -30% 15 Operating System Software -30% 16 Headsets/Headphones and Microphones 56% 17 Servers (PC/Mac) -37% 18 RAM Memory -16% 19 Data Management Software -18% 21 Ohick Arrays -11% 22 All-In-One Lasers -31% 23 Wetwork Routers -28% 24 Televisions -45% 25 Wireless Access Points -16% 26 All-In-One Inkjets 9% 27 Graphics Cards 38% 28 Network Management Software<!--</td--><td>2 Smartphones -38% -2% 3 Warranties and Services -4% -20% 4 Tablet PCs 46% 58% 5 Desktops 55% 56% 6 Ink Catridges and Tanks -5% -19% 7 Monitors 4% -11% 8 Orer -8% -54% 9 Processors 9% -18% 10 Office Applications Software -15% -16% 11 Solid State Drives (SSDs) -25% -33% 12 Wetwork Switches -15% -15% 13 Hard Disk Drives (HDDs) -57% -42% 14 Security Software -30% -21% 15 Operating System Software -33% -27% 15 Operating System Software -33% -27% 16 Headstalt-Readphones and Microphones 56% -5% 16 Wetwork Routers -28% -38% 20 Operating System Software -18% -19% 21 Diata Management Software -18% -63% 21 Diata Management Software -28% -36% 22 Albin-One Inkjets -9</td><td>2 Smartphones 38% -2% 25% 3 Warranties and Services -4% 20% 6% 4 Tablet PCs 46% 58% 155% 5 Desktops 55% 56% 26% 6 Ink Catridges and Tanks -5% -19% 6% 7 Monitors 4% -11% -31% 8 Orer -18% -54% -26% 9 Processors 9% -18% -54% -36% 10 Office Applications Software -15% -15% -15% -55% 11 Additional State Drives (SSDs) -25% -38% -15% -33% -35% 13 Hard Disk Drives (HDDs) -57% -42% -31% -33% 14 Security Software -30% -21% -33% -22% -23% -31% -15% -33% -22% -23% -23% -23% -23% -23% -21% -25% -2</td><td>2 Smartphones -38% -2% 25% -28% 3 Warranties and Services -4% 20% 6% -10% 4 Tablet PCs 46% 58% 155% 22% 5 Desktops 55% -55% -26% -44% 6 thk Catridges and Tanks -5% -19% -6% -5% 7 Monitors 4% -11% -31% -28% 8 Toner -18% -54% -36% -36% 9 Processors 9% -11% -5% -16% -5% 11 \$ Solid State Drives (SSDs) 25% -38% -15% -36% -36% 12 Wetwork Switches -15% -15% -27% -34% -36% 13 Parting Systems Software 30% -21% -37% -25% -55% 14 Wetwork Switches -56% 57% 91% 8% -44% 14 Wetwo</td><td>2 Smartphones -38% -2% 25% -28% 3 Warranties and Services -4% -20% 6% -10% -1% 4 Tablet PCs 46% 58% 155% 22% 44% -28% 5 Deskops 55% 55% 25% -25% 44% -28% 6 Ink Cartridges and Tanks -5% 19% -6% -5% 43% -28% 8 Toner -18% -54% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -36% -13% 11% 7% 12% Networks witchs -15% -33% -4% -36%</td><td>2 Smartphones -38% -2% 25% -29% 63% 3 Waranties and Savices -4% 20% 6% -10% -1% -7% 4 Tablet PCs 46% 58% 155% 2% 1% 15% 22% 22% 22% 22% 22% 22% 22% 22% 22% 22% 22% 22% 43% -52% 43% -52% 43% -52% 44% 25% 44% 25% 44% 45% -6% 45% -6% 45% -6% 45% -6% 45% -6% 45% -6% 45% 45% 46% 44% 46% 44% 46% 45% 46% 45% 46% 45% 46% 45% 46% 46% 46% 46% 46% 45% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 46% 4</td><td>2 Smartphones -38% -2% 25% -25% 29% 6.5% -11% 3 Warrantise and Services -4% 20% 6% -10% -11% -2% 22% 5 Desktops -50% 45% 52% 24% -44% 29% -26% 44% 29% -26% -11% -31% -26% 44% 29% -26% -45% -56% 45% -56% 45% -56% 45% -56% -56% 45% -56% -56% 45% -56% -56% 45% -56% -56% 45% -56%<td>2 Smatphones 38% -2% 25% -28% 63% -17% 47% 3 Warrenties and Services 4% -20% 6% -10% -1% -7% 28% 45% 25% -10% -1% -7% 28% 45% 25% 15% 15%
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Traffic Lights: Above 15% Inbetween Below -20%

Largest Category Consumer

36 40 🖖 Smart Speakers

42

USB Memory

Portable Speakers

Consoles Fixed Mobile Phones Digital Cameras

17%

-50%

-69%

-96%

-12%

-85%

-16%

-43%

19% -95%

-34% -73% -72% -81%

-77% -20% -74% -71%

32% -64% 94%

-56% -100% 46% -8% -29% -42%

-47%

-19%

-8%

-4%

-58%

-40%

93%

-45% -34%

 -69%
 -95%

 -606100%
 -96%

 -47%
 -42%

-100% 639%

22%

-14%

-87% -87% 63% -94%

-79%

-9% -51% -79%

-15%

11%

22%

-96%

144% -27% -72% -34% -42%

 -100%
 -21%
 -12%
 -34%
 -42%

 -100%
 4164%
 -92%
 -47%
 -65%

 -100%
 703%
 560%
 670%

 46%
 124%
 53%
 -65%
 -44%

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Largest Categories in Consumer Channel % Change in sales through IT Distribution in Euros 4 Weeks to Week 21 (May 24 2020) vs Same Period 2019

Traffic Lig	hts:
Above	15%
Inbetween	
Below	-20%

Total

43%

-4%

39%

25%

0%

18%

81%

-14%

135%

28%

66%

-3%

278% 54%

88%

81%

43%

38%

-1%

74%

39% 83%

24%

-24%

16% 37%

11%

3%

-10%

-5%

12%

-24%

9%

-63%

79% -38% -46% 54% 18%

EGORY TREND

51%

-8%

113%

95%

35%

0%

68%

-7%

84%

26%

55% 17%

217%

35%

770%

62% 124%

72%

29%

89%

15%

99%

70%

130%

9% 33%

20%

44% 13%

49%

96% 28%

5%

3%

-1%

58%

-20%

19%

90%

584% -53%

-16% -55%

-43% -19% -6% -33% -46% -35%

-53%

-60% -17% -74% -31%

-68%

229% -95% -100%

25%

-64% -1%

-91%

64% -50% -118% -28%

49%

 -24%
 293%
 -72%

 4%
 0%
 78%

 -34%
 -70%
 -39%

-53%

								١	NESTERN B	UROPE							_	EAS	TERN EUP	ROPE		
k-)	Rank- W21	Category	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Portugal	Denmark	Norway	Finland	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	
	1 📫	P Notebooks	52%	112%	5%	8%	48%	27%	47%	81%	57%	-17%	113%	149%	36%	18%	38%	71%	40%	67%	60%	
	2 📫	Smartphones	23%	16%	-38%	-12%	-27%	47%	81%	-15%	41%	-38%	12%	-27%	-12%	16%	0%	-25%	40%	27%	3%	
	3 📫	Warranties and Services	27%	512%	-6%	293%	710%	48%	45%	-90%	5%	321%	207%	114%	-22%	94%	320%	51%	39%	334%	-81%	
	4 📫	Tablet PCs	47%	57%	-29%	-18%	1%	78%	-1%	62%	-3%	40%	234%	-48%	90%	28%	151%	36%	118%	206%	62%	
	5 📫	Desktops	2%	13%	-51%	-15%	-9%	12%	50%	17%	-11%	-24%	-15%	-21%	19%	-12%	66%	24%	-30%	74%	7%	
	6 📫	Ink Cartridges and Tanks	24%	4%	51%	27%	-15%	-28%	30%	-18%	-26%	234%	-35%	18%	-32%	111%	-4%	70%	15%	-17%	-32%	
	7 📫	Monitors	61%	168%	21%	63%	129%	93%	8%	233%	13%	139%	74%	-18%	83%	87%	49%	76%	83%	130%	12%	
	8 📫	Toner	5%	-31%	29%	-32%	-45%	-34%	27%	-43%	-44%	-3%	-23%	-13%	-36%	18%	-19%	109%	-19%	-55%	21%	
	9 🕇	Processors	202%	254%	193%	69%	70%	212%	122%	127%	341%	48%	340%	92%	203%	269%	221%	34%	102%	148%	-19%	
	10 📫	Office Applications Software	16%	19%	-79%	67%	169%	-23%	164%	806%	-6%	-50%	25%	1798%	53%	94%	225%	10%	-25%	110%	146%	
	11 1	Solid State Drives (SSDs)	-17%	16%	-1%	35%	0%	20%	42%	46%	3%	21%	60%	69%	36%	117%	207%	30%	-29%	43%	-42%	
	12 🦊	Network Switches	74%	-36%	-13%	50%	-12%	118%	-36%	40%	-17%	127%	80%	201%	112%	110%	227%	224%	64%	526%	88%	
	13 1	Hard Disk Drives (HDDs)	10%	18%	-48%	-37%	-62%	-15%	-8%	30%	-47%	-42%	147%	-23%	22%	1%	40%	56%	9%	35%	-67%	
	14 🦊	Security Software	110%	474%	37%	110%	52%	413%	33%	1355%	39%	1362%	86%	205%	1978%	346%	2038%	197%	197%	259%	1044%	
	15 🦊	Operating Systems Software	-9%	5%	54%	119%	343%	21%	78%	277%	98%	-35%	170%	568%	231%	81%	23%	89%	38%	100%	-49%	
	16 🦊	Headsets/Headphones and Microphones	97%	19%	103%	8%	89%	89%	66%	14%	71%	252%	198%	56%	219%	198%	70%	165%	132%	107%	188%	
	17 📫	RAM Memory	113%	42%	-13%	69%	38%	93%	120%	20%	574%	55%	205%	-52%	94%	80%	130%	77%	-6%	26%	-16%	l.
	18 📫	All-in-One Lasers	37%	93%	48%	66%	30%	135%	51%	133%	101%	86%	91%	19%	0%	17%	26%	52%	29%	25%	37%	
	19 📫	Network Routers	20%	119%	29%	25%	46%	9%	-24%	149%	60%	62%	55%	-51%	56%	35%	109%	94%	44%	109%	-68%	
-	20	Televisions	0%	92%	-29%	-85%	211%	38%	-99%	-18%	-71%	-89%	519%	340%	62%	38%	-17%	29%	14%	37%	-83%	
	21 🤳	Wireless Access Points	55%	182%	88%	14%	36%	31%	5%	51%	173%	226%	514%	59%	14%	159%	49%	205%	81%	121%	-16%	l.
	22 🤳	All-In-One Inkjets	54%	46%	33%	-16%	34%	-1%	5%	39%	112%	-6%	14%	8%	68%	19%	24%	82%	146%	109%	-40%	
	23	Graphics Cards	71%	181%	130%	-23%	3%	172%	20%	63%	112%	-9%	82%	-87%	237%	445%	61%	184%	207%	153%	-30%	
-	24	Smart Watches	-3%	79%	-45%	-3%	28%	24%	126%	103%	63%	58%	37%	129%	-20%	32%	-32%	-5%	58%	-28%	-72%	
_	25	Cables and Connectivity Adapters	-4%	-42%	-80%	-23%	-27%	1%	-18%	70%	-54%	61%	92%	-68%	-2%	-12%	169%	2%	13%	69%	-44%	
-	26	Uninterruptable Power Supplies (UPS)	43%	-17%	-51%	-28%	-4%	32%	71%	64%	-7%	37%	890%	560%	20%	89%	15%	66%	20%	23%	-3%	1
-	27 1		43%	33%	-24%	28%	1%	74%	45%	-2%	39%	119%	-5%	48%	34%	77%	89%	30%	18%	16%	-43%	
	28	Laser Printers	21%	33%	-24%	81%	-17%	-27%	41%	173%	23%	55%	-3 %	179%	98%	21%	8%	22%	59%	9%	-45 %	
	20 🗸		56%	-48%	-49%	-34%	-25%	-68%	49%	-21%	-8%	75%	396%	-16%	54%	55%	47%	14%	82%	37%	156%	
	29		44%		-49%	-34% -1%							-74%		-1%	25%						1
	30			60%			31%	-71%	-20%	7%	-17%	150%		-27%			134%	93%	112%	6%	-33%	
_	•. •	Projectors	-18%	67%	-67%	-42%	-57%	-6%	246%	-16%	90%	8%	-9%	1%	78%	15%	72%	-41%	42%	91%	-49%	1
_	32 📫	NAS Devices	3%	19%	12%	-53%	-41%	-27%	-11%	7%	96%	44%	64%	-73%	67%	-48%	65%	-9%	-31%	47%	-38%	
_	33 📫	Digital Media Players	6%	54%	-36%	0%	12%	-36%	34%	83%	-9%	-43%	94%	-3%	-5%	22%	30%	-36%	35%	174%	-54%	1
_	34 📫	P Cameras	45%	18%	-88%	-86%	-73%	-2%	-54%	-49%	-45%	-61%	67%	-62%	28%	25%	23%	10%	163%	234%	139%	
	35 📫	Smart Bands and Activity Trackers	-99%	100%	-61%	-96%	-35%	67%	212%	-96%	1928%	-15%	-79%	-72%		-42%	-63%	-13%	139%	-54%	-36%	1
	36 1	Smartphone Protective Cases	-23%	-91%	-86%	-89%	-85%	35%	26%	-64%	-41%	-36%	18%	23%	-43%	17%	257%	-74%	26%	43%		1
	37 1	Games Accessories	140%		232%	16%	-24%	104%	125%	316%	104%	237%	618%	601%	-31%	57%	-2%	199%	-16%	46%	83%	
	38 1 39 📫		-44% 11%	-71% 189%	105% 68%	-15% -47%	-68% -23%	-8% 37%	-8% 35%	133% -10%	-1% 56%	-85% 42%	67% 79%	134% -90%	-48% -85%	-61% 127%	-36% 85%	-41% 36%	-26% 29%	-53% 172%	-65% 54%	1
_	ວສ 🚽	Powerline Devices	11%	189%	08%	-41%	-23%	31%	35%	-10%	50%	42%	19%	-90%	-85%	121%	85%	30%	29%	1/2%	54%	1