

IT Industry Update

22 April 2020 CONTEXT COVID-19 Weekly Report





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CLIMATE SURVEY FEEDBACK

TOP TRENDS WESTERN & EASTERN EUROPE: COVID-19 REPRTS

GLOBAL DISTRIBUTION UPDATE – CONTEXT & NPD (WEEK 14)

MARKET UPDATE & COUNTRY FOCUS - GERMANY

DETAILED REPORT IS APPENDED TO THESE SLIDES

CLIMATE SURVEY FEEDBACK



31 responses

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

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CLIMATE SURVEY FEEDBACK Product prices – no-one is seeing price deflation, most see stability in cost, 50% see increase in sales prices



How have IT products' purchase prices been impacted? 30 responses



How have IT products' sales prices been impacted? 30 responses





CLIMATE SURVEY FEEDBACK Perhaps surprisingly, only a minority are seeing an increase in inbound and outbound logistic costs



What has been the impact on inbound transport costs related to products in the IT Industry? ²⁹ responses



What has been the impact on outbound transport costs related to products in the IT Industry? 30 responses





COVID-19 REPORTS

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



REVENUE GROWTH

4 week rolling revenue % growth/decline trends compared to prior year, 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 PANDEMIC INDEX

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WEEKLY RHYTHM 2020 VS 2019, SEQUENTIAL WEEKLY GROWTH %





WEEKLY RHYTHM 2020 VS 2019, SEQUENTIAL WEEKLY GROWTH %





WEEKLY RHYTHM 2020 VS 2019, SEQUENTIAL WEEKLY GROWTH %





WEEKLY RHYTHM 2020 VS 2019, SEQUENTIAL WEEKLY GROWTH %



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A BIG DIP IN WEEK 15...BUT THIS IS FIRST WEEK AFTER QUARTER END AND INCLUDES GOOD FRIDAY HOLIDAY & EASTER WEEKEND (LAST YEAR WEEK 16)









DOWNWARD TREND CONTINUES BUT INCORPORATES IMPACT OF EASTER SLOWDOWN





European Panel growth Y/Y 4 weeks rolling avg

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WESTERN EUROPE CONTINUES DOWN, EASTERN EUROPE PICKS UP





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Eastern Europe growth Y/Y 4 weeks rolling avg

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POLAND & RUSSIA DRIVE POSITIVE TREND, CZECH REPUBLIC & SLOVAKIA LOSE GOOD FRIDAY

Russia growth Y/Y 4 weeks rolling avg



Poland growth Y/Y 4 weeks rolling avg

Week 11

Czech Republic growth Y/Y 4 weeks rolling avg Week 11

Slovakia growth Y/Y 4 weeks rolling avg Week 11











Week 11

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Sorted in order of week of pandemic date





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 15 (12/04/20) vs same period 2019



Industry Sector	2019	2020
Mobile Computing	5%	21%
Software and Licences	11%	-4%
Printing Consumables	2%	-9%
Telecommunications	17%	-45%
Warranties and Services	2%	0%
Displays	8%	-9%
Disk Storage	-1%	-18%
Desktop Computing	14%	-21%
Computing Components	1%	-199
Printing	11%	-21%
Computing Accessories	19%	2%
Networking Systems	16%	-15%
Audio-Video Systems	37%	3%
Server Computing	-1%	-20%
Data Center Networking and Security	-16%	1%
Wireless Networking	24%	2%
Other Networking Equipment	6%	-3%
Power Equipment	4%	-16%
Wearable Devices	75%	-43%
Connectivity	13%	-19%
Games Consoles	6%	48%
Home and Garden	78%	-419
Removable Storage	-19%	-409
Unified Communications	3%	-20%
Electronics	-23%	-179
Smart Home and Office	77%	-26%
Terminals, Thin Clients and Points of Sales	13%	-26%
Scanner Imaging	43%	-49%
Tape Storage	-19%	-10
Security	15%	-36%
Photo and Video Cameras	-15%	-73%
Security Devices	-38%	71%
eHealth Devices	109%	-10%

MICROSOFT TRACKS ABOVE PRIOR YEARS AND HAS ITS BIGGEST QUARTERLY PEAK IN THREE YEARS





CATEGORY TRENDS: TOP 15 BY % REVENUE GROWTH



% Change in sales through IT Distribution in €: 4 Weeks to Week 15 (12/04/20) vs same period 2019



CATEGORY TRENDS: TOP 15 BY % REVENUE DECLINE



% Change in sales through IT Distribution in €: 4 Weeks to Week 15 (12/04/20) vs same period 2019







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SMR AND CORPORATE RESELLER ARE EXPERIENCING THE DOWNTURN

	СНА	CHANNEL GROWTH			
Business Sectors	Channel	WE	EE	Total	
Business Channels	Corporate Reseller	-9%	-24%	-10%	
	Small and Medium Reseller	-11%	-2%	-9%	
	Etailer Business	-2%	-24%	-4%	
Retail Channels	Etailer Consumer	16%	0%	14%	
	Retail Chain	-19%	30%	-9%	

Above	15%
Inbetween	
Below	-20%

Channel Share in Western and Eastern Europe



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FRANCE, SPAIN & ITALY SMR IS HURTING, RUSSIA CORPORATE RESELLER

			WESTERN EUROPE												
Business Sectors	Channel	Germany	UK & Ireland	italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE
Business Channels	Corporate Reseller	-2%	-4%	-8%	-21%	-12%	-15%	-13%	-28%	-33%	-16%	-4%	-12%	-31%	4%
	Small and Medium Reseller	-6%	-8%	-23%	-26%	-25%	-1%	7%	-15%	-17%	-4%	16%	13%	-14%	9%
	Etailer Business	-1%	9%	-10%	-25%	-32%	-38%	6%	-31%	38%	17%	14%	30%	-48%	-34%
Retail Channels	Etailer Consumer	10%	13%	-10%	-4%	3%	52%	18%	10%	74%	54%	25%	72%	-14%	51%
	Retail Chain	-15%	-17%	-38%	-15%	-39%	3%	-17%	-35%	-21%	15%	9%	-19%	-31%	42%

			EAS	TERN EUR	OPE					
Business Sectors	Channel	Russia	Poland	Czech Republic	Baltics	Slovakia				
Business Channels	Corporate Reseller	-29%	8%	-21%	-36%	-29%				
	Small and Medium Reseller	7%	-5%	-22%	7%	-29%				
	Etailer Business	-18%	19%	-43%	-35%	-41%				
Retail Channels Etailer Consumer		-2%	-2%	-11%	51%	-37%				
	Retail Chain	60%	-5%	33%	82%	-34%				

Above15%InbetweenBelow-20%

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Covid-19 Weekly Report

Global Distribution Update :

Total Distribution Growth in US, Western and Eastern Europe

Up to Week 14 (week ended 4th & 5th April, 2020)





COVID-19 WEEKLY REPORT

Global Distribution Update

Total Distribution Growth US and Europe

Growth YOY in €	4 weeks ended 29/3/2020	4 weeks ended 5/4/2020
WE	9.0%	-0.9%
EE	10.5%	1.4%
Europe	9.2%	0.5%

COMMENTARY ON EUROPE:

Week 14 (week ended 5/4/2020) was the week in which Europe experienced no quarterly peak. Activity had been advanced during the 1st quarter due to the Covid crisis, with strong upsurge in all products related to homeworking, notably notebooks which experienced very strong year-on-year growth. Supply shortages in certain popular consumer products combined with a slowdown in Enterprise activity was the underlying cause of this lack of a peak.

This week for the first time we see a divergence between the US and Europe, as the US has maintained a steady level of growth compared to prior year, as commented by NPD.

	4 weeks ended 28/3/2020	4 weeks ended 4/4/2020
Growth US YOY in \$	8%	9%

COMMENTARY ON US:

Moving into March week 5, distributor revenue actually grew 1 point faster than the previous week, with 9% growth, proving that the slowdown in sales that we thought started last week may not be here quite yet. While volume sales grew 1 point slower than the previous week with 12% growth, this slight decline isn't as pronounced as expected for this week. PC headsets is proving to be the category that keeps on growing, with revenue growth continuing to reach triple digits at 252% growth. PC headsets are helping to propel video conferencing and audio communications needs. Like PC headsets, we are seeing a lot of familiar categories on the top growth list, including cellular headsets, USB cameras, docking stations, data scanners, telephone headsets, and BTO thin clients. People are settling into the new normal of working at home and educating at home and businesses and organizations are staying committed to equipping and supporting their employees in the now-remote environment.

For the second week in a row, data cartridges and BTO servers were the only top revenue growth categories to experience volume declines, down -43% and -18% respectively. Top revenue declining categories for March week 5 included, detachable lens cameras, desktop/server memory, cell phone device protection, data storage accessories, and network attached storage. These categories experiencing declines verifies that the market does not view them as essential products for the current climate.



COVID-19 WEEKLY REPORT

Global Distribution Update

Top Growth Categories in US, Western and Eastern Europe

Top 20 Growth Categories, US Distribution Market			Top 20 Growth Categories Europe Distribution Market					
Ranked o	on Dollar % Change		Western & Eastern Europe, Ranked on Euro % Change					
	US 4 weeks ended 4/4/2020	US 4 weeks ended 28/3/2020	Europe 4 weeks ended 5/4/2020	WE	EE	Europe		
	US Dollar %	6 Change			Euro % Change	e		
PC Headsets	252%	246%	Smart Home Automation	345%	12776%	421%		
Cellular Headsets	192%	184%	SAN Accessories	165%	-10%	148%		
Telephone Headset	109%	137%	Consoles Fixed	220%	93%	134%		
Data Scanners	153%	168%	Web Cameras	100%	118%	102%		
BTO Thin Clients	98%	157%	Wireless Adapters	57%	123%	69%		
Peripheral Cables	78%	106%	Games Software	77%	58%	69%		
Docking Stations	84%	92%	Virtualisation Software	55%	-14%	48%		
Laptop Cases	94%	87%	SAN Switches and Directors	56%	-41%	34%		
Security Cables and Kits	56%	76%	Notebooks	25%	44%	29%		
Monitors	63%	70%	Wireless LAN Controllers	-25%	490%	28%		
USB Camera	68%	69%	Headsets/Headphones and Microphones	26%	38%	27%		
Desktop Computers	39%	68%	Notebook Workstations	34%	-34%	27%		
Modems	57%	55%	Powerline Devices	20%	14%	20%		
Notebook Computers	50%	50%	Games Accessories	31%	-7%	19%		
Keyboards	35%	43%	Ink Cartridges and Tanks	22%	-9%	19%		
Notebook Power Adapters		43%	All-In-One Inkjets	18%	14%	18%		
Data Cartridges	50%	41%	Monitors	17%	6%	14%		
BTO Servers	41%	35%	Inkjet Printers	22%	-23%	14%		
Digital Audio/Video Cables	32%	35%	Security Software	13%	43%	14%		
Tablets & e-readers - Cases	32%		Network Management Software	11%	-2%	10%		
Tablet & e-Reader Accessories	31%	32%						



COVID-19 WEEKLY REPORT

Global Distribution Update

Top Declining Categories in US, Western and Eastern Europe

Top 20 Decline Categories			Top 20 Decline Categories					
Ranked or	n Revenue % Change	9	Ranked on Revenue % Change					
	US 4 weeks ended 4/4/2020	US 4 weeks ended 28/3/2020	Europe 4 weeks ended 5/4/2020	WE	EE	Europe		
	US Dollar 9	% Change			Euro % Change			
Detachable Lens Camera	-69%		Standalone GPS Devices	-89%	-57%	-87%		
Desktop/Server Memory	-49%	-48%	Smartphone Screen Protectors	-85%	-64%	-84%		
Cell Phone Device Protection	-47%		Digital Cameras	-69%	-81%	-75%		
Data Storage Accessories	-35%		Portable Speakers	-75%	-73%	-75%		
Hyperconverged Systems	-20%	-35%	Camera/Camcorder Accessories	-69%	-75%	-71%		
Network Attached Storage	-31%	-33%	Dye Sublimation Printers	-69%	-84%	-70%		
Other Notebook Accessories	-29%	-32%	Copier-based MFPs	-71%	-35%	-67%		
Bare-Bones Computers	-30%	-29%	Large Format/Plotter Printers	-66%	-25%	-61%		
Other Networking	-23%	-28%	Smart Speakers	-60%	-86%	-60%		
Storage Arrays (Hybrid and HDD)	-23%	-28%	Privacy Screens	-59%	-48%	-59%		
Projectors	-27%	-28%	Presentation Devices	-59%	-44%	-59%		
LCD TV	-27%	-27%	Portable Power Banks	-59%	-56%	-58%		
Travs/Feeders		-26%	Points of Sales	-66%	79%	-56%		
Mobile Power	-27%	-26%	Projectors	-57%	-36%	-54%		
Servers	-27%	-25%	Smart Bands and Activity Trackers	-60%	0%	-54%		
Proiector Accessories	-17%	-24%	Smartphone Protective Cases	-82%	389%	-53%		
BTO Desktop Computers	-14%	-21%	Smartphone/Tablet Chargers	-54%	-25%	-52%		
Inkiet SF Printers	-22%	-21%	Server Enclosure	-60%	-13%	-51%		
Printer Accessories	-18%		Home Sound Systems	-53%	-41%	-51%		
Racks Mounts & Chassis	1070	-21%	Memory cards	-52%	-40%	-50%		
PBBA		-18%						
Uninterruptible Power Supply	-15%	-18%						
	1070	10/0						



<u>-16%</u> -16%

-19%

aser MF Printers

BTO Workstations



Market Review

FROM OUR OWN CORRESPONDENT

- Amazon France has been taken by the unions to court
- Italian Government has approved public funds of 85 million euros for tech
- Italy training of teachers by Microsoft Italy
- UK Government has introduced a £20 million fund to strengthen tech and measures for homeworking
- Spanish government no initiative to subsidise technology
- Turkey good start to the year
- Partner programmes are starting to make a big impact



Thank you!

ANY QUESTIONS?



For the Period: 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019

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Cover Contents Weekly Revenue Trend Weekly %YoY Trend Top Growth Industry Top Decline Industry Largest Industry Top Growth Category Top Decline Category Largest Category Country-Channel Largest Industry-Business Channel Largest Industry-Consumer Channel Largest Category-Consumer Channel

Weekly Revenue Trend - Sum

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Weekly Revenue Trend

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



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) Rolling 4 Week Periods



2020 -

2019
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) Rolling 4 Week Periods





Weekly %YoY Trend - Sum

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Weekly %YoY Trend

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

European Panel 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

Italy growth Y/Y 4 weeks rolling avg



Germany growth Y/Y 4 weeks rolling avg



Sweden growth Y/Y 4 weeks rolling avg



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15









United Kingdom growth Y/Y 4 weeks rolling avg



Finland growth Y/Y 4 weeks rolling avg



Other WE growth Y/Y 4 weeks rolling avg



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15

Norway growth Y/Y 4 weeks rolling avg

Austria growth Y/Y 4 weeks rolling avg



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15

25% 20% 15% 10% 5% 0% -5% -10% -15% -20% -25% -30%

W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15

Denmark growth Y/Y 4 weeks rolling avg

Portugal growth Y/Y 4 weeks rolling avg

40%

30%

20%

10%

0%

-10%

-20%

-30%



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15

Belgium growth Y/Y 4 weeks rolling avg



W03 W04 W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15

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

Poland growth Y/Y 4 weeks rolling avg





Czech Republic growth Y/Y 4 weeks rolling avg





Baltics growth Y/Y 4 weeks rolling avg



Russia growth Y/Y 4 weeks rolling avg



Top Growth Industry © 2020 CONTEXT CONFIDENTIAL // Not to be reproduced or disseminated without perm

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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 15 (April 12 2020) vs Same Period 2019 Sorted by top growth Industry sector and country size

							WESTERN	EUROPE								EAS	TERN EUR	OPE		INC	USTRY	SECTOR	ROWTH
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	w	:	EE	Total
Mobile Computing	10%	36%	35%	-5%	20%	-10%	11%	-1%	14%	7%	25%	-5%	44%	6%	36%	46%	24%	36%	-1%	18	%	36%	21%
Audio-Video Systems	6%	-8%	-21%	-37%	0%	11%	-27%	23%	68%	80%	114%	45%	36%	-8%	-3%	13%	11%	4%	58%	2%	Ď	7%	3%
Wireless Networking	-3%	5%	-39%	-37%	-1%	-16%	17%	6%	54%	92%	28%	15%	33%	-1%	-19%	248%	22%	-7%	-17%	-2	6	45%	2%
Computing Accessories	11%	0%	2%	-33%	30%	27%	10%	-5%	-4%	3%	-14%	2%	7%	-20%	-11%	9%	14%	8%	-37%	2%	b	-1%	2%
Data Center Networking and Security	-2%	10%	-30%	49%	-27%	-5%	1%	-49%	86%	70%	47%	-41%	-21%	-18%	-5%	72%	98%	-41%	-67%	0%	b	4%	1%
Warranties and Services	3%	-2%	4%	8%	-8%	22%	-25%	-12%	-31%	27%	15%	-7%	6%	6%	1%	41%	-6%	-33%	-36%	0%	b	2%	0%
Other Networking Equipment	17%	-5%	-40%	-14%	1%	5%	-16%	-1%	-27%	-6%	-40%	12%	26%	-31%	-13%	43%	37%	93%	-58%	-3	6	-1%	-3%
Software and Licences	8%	-20%	-4%	-1%	4%	5%	-19%	-18%	5%	31%	1%	6%	13%	-12%	-16%	15%	-2%	-3%	6%	-4	6	-3%	-4%
Printing Consumables	-3%	-26%	-17%	21%	-4%	10%	-15%	12%	-22%	-9%	31%	8%	19%	-26%	-30%	-3%	-18%	-65%	-32%	-5	6	-25%	-9%
Displays	8%	10%	-55%	-58%	16%	-23%	-19%	-29%	7%	16%	-36%	-31%	37%	-17%	9%	-21%	-4%	25%	-59%	-10	%	-4%	-9%
Networking Systems	-15%	-28%	-40%	-27%	-19%	-9%	-19%	-20%	14%	91%	-7%	-7%	-13%	-37%	18%	65%	8%	36%	-15%	-21	%	24%	-15%
Power Equipment	-14%	-17%	-47%	-45%	-11%	-24%	-25%	-19%	-23%	-6%	-32%	-30%	-12%	-43%	8%	-14%	-20%	-33%	-30%	-24	%	1%	-16%
Disk Storage	-12%	-37%	-27%	-46%	-15%	24%	-37%	-55%	18%	1%	11%	-38%	9%	-43%	47%	-19%	-42%	4%	-50%	-25	%	13%	-18%
Connectivity	-14%	-10%	-58%	-48%	20%	-21%	-33%	-47%	-22%	14%	-29%	-29%	-10%	-41%	85%	-14%	-29%	39%	-28%	-24	%	25%	-19%
Computing Components	-10%	-34%	-47%	-24%	-19%	-7%	-34%	-44%	-35%	18%	-20%	-66%	-18%	-45%	18%	-11%	-20%	-4%	-74%	-25	%	4%	-19%
Server Computing	-31%	-31%	-38%	-21%	-4%	44%	-40%	-54%	-48%	-28%	19%	-31%	18%	31%	10%	29%	-31%	-12%	-68%	-24	%	2%	-20%
Unified Communications	-3%	-30%	-54%	-47%	-31%	-38%	-29%	-29%	-6%	44%	74%	-20%	-63%	-58%	-9%	36%	102%	31%	-39%	-25	%	9%	-20%
Desktop Computing	-10%	7%	-61%	-57%	-6%	-23%	-26%	-40%	-48%	-6%	-34%	10%	2%	-47%	5%	-31%	-23%	-12%	-36%	-24	%	-8%	-21%
Printing	-13%	-18%	-19%	-54%	-29%	-14%	-12%	-40%	-48%	-16%	-32%	-31%	1%	-29%	-17%	9%	-19%	-29%	-8%	-23	%	-13%	-21%
Smart Home and Office	-60%	3%	-72%	-87%	-10%	-9%	-82%	-95%	52%	-46%	-33%	172%	51%	91%	-14%	-61%	403%	171%	14%	-30	%	119%	-26%
Removable Storage	-31%	-33%	-72%	-54%	7%	83%	-49%	-39%	-45%	6%	-24%	-63%	-38%	-79%	15%	-44%	-52%	22%	-70%	-42	%	-26%	-40%
Wearable Devices	-27%	-45%	-66%	-26%	11%	-37%	-70%	-58%	-20%	-39%	-52%	-56%	-21%	-63%	74%	-83%	-48%	-83%	-84%	-42	%	-43%	-43%
Telecommunications	-55%	-26%	-57%	-66%	-30%	-20%	-66%	-54%	6%	-40%	10%	-71%	15%	-60%	-9%	-60%	-28%	220%	-87%	-47	%	-36%	-45%
Scanner Imaging	-34%	-4%	-48%	-47%	30%	-40%	-2%	-37%	-43%	110%	34%	-27%	2%	-51%	-84%	-27%	-19%	253%	-22%	-29	%	-78%	-49%
Country Growth	-5%	-5%	-22%	-21%	4%	-4%	-24%	-22%	-1%	9%	7%	-23%	17%	-23%	10%	-3%	-6%	10%	-31%				

Traffic Lights: Above 15% Inbetween Below -20%

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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 15 (April 12 2020) vs Same Period 2019

Sorted by fastest declining Industry sector and country size

							WESTERN	EUROPE								EAS	TERN EUR	OPE		INDUS	TRY SECTOR	GROWTH
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Scanner Imaging	-34%	-4%	-48%	-47%	30%	-40%	-2%	-37%	-43%	110%	34%	-27%	2%	-51%	-84%	-27%	-19%	253%	-22%	-29%	-78%	-49%
Telecommunications	-55%	-26%	-57%	-66%	-30%	-20%	-66%	-54%	6%	-40%	10%	-71%	15%	-60%	-9%	-60%	-28%	220%	-87%	-47%	-36%	-45%
Wearable Devices	-27%	-45%	-66%	-26%	11%	-37%	-70%	-58%	-20%	-39%	-52%	-56%	-21%	-63%	74%	-83%	-48%	-83%	-84%	-42%	-43%	-43%
Removable Storage	-31%	-33%	-72%	-54%	7%	83%	-49%	-39%	-45%	6%	-24%	-63%	-38%	-79%	15%	-44%	-52%	22%	-70%	-42%	-26%	-40%
Smart Home and Office	-60%	3%	-72%	-87%	-10%	-9%	-82%	-95%	52%	-46%	-33%	172%	51%	91%	-14%	-61%	403%	171%	14%	-30%	119%	-26%
Printing	-13%	-18%	-19%	-54%	-29%	-14%	-12%	-40%	-48%	-16%	-32%	-31%	1%	-29%	-17%	9%	-19%	-29%	-8%	-23%	-13%	-21%
Desktop Computing	-10%	7%	-61%	-57%	-6%	-23%	-26%	-40%	-48%	-6%	-34%	10%	2%	-47%	5%	-31%	-23%	-12%	-36%	-24%	-8%	-21%
Unified Communications	-3%	-30%	-54%	-47%	-31%	-38%	-29%	-29%	-6%	44%	74%	-20%	-63%	-58%	-9%	36%	102%	31%	-39%	-25%	9%	-20%
Server Computing	-31%	-31%	-38%	-21%	-4%	44%	-40%	-54%	-48%	-28%	19%	-31%	18%	31%	10%	29%	-31%	-12%	-68%	-24%	2%	-20%
Computing Components	-10%	-34%	-47%	-24%	-19%	-7%	-34%	-44%	-35%	18%	-20%	-66%	-18%	-45%	18%	-11%	-20%	-4%	-74%	-25%	4%	-19%
Connectivity	-14%	-10%	-58%	-48%	20%	-21%	-33%	-47%	-22%	14%	-29%	-29%	-10%	-41%	85%	-14%	-29%	39%	-28%	-24%	25%	-19%
Disk Storage	-12%	-37%	-27%	-46%	-15%	24%	-37%	-55%	18%	1%	11%	-38%	9%	-43%	47%	-19%	-42%	4%	-50%	-25%	13%	-18%
Power Equipment	-14%	-17%	-47%	-45%	-11%	-24%	-25%	-19%	-23%	-6%	-32%	-30%	-12%	-43%	8%	-14%	-20%	-33%	-30%	-24%	1%	-16%
Networking Systems	-15%	-28%	-40%	-27%	-19%	-9%	-19%	-20%	14%	91%	-7%	-7%	-13%	-37%	18%	65%	8%	36%	-15%	-21%	24%	-15%
Displays	8%	10%	-55%	-58%	16%	-23%	-19%	-29%	7%	16%	-36%	-31%	37%	-17%	9%	-21%	-4%	25%	-59%	-10%	-4%	-9%
Printing Consumables	-3%	-26%	-17%	21%	-4%	10%	-15%	12%	-22%	-9%	31%	8%	19%	-26%	-30%	-3%	-18%	-65%	-32%	-5%	-25%	-9%
Software and Licences	8%	-20%	-4%	-1%	4%	5%	-19%	-18%	5%	31%	1%	6%	13%	-12%	-16%	15%	-2%	-3%	6%	-4%	-3%	-4%
Other Networking Equipment	17%	-5%	-40%	-14%	1%	5%	-16%	-1%	-27%	-6%	-40%	12%	26%	-31%	-13%	43%	37%	93%	-58%	-3%	-1%	-3%
Warranties and Services	3%	-2%	4%	8%	-8%	22%	-25%	-12%	-31%	27%	15%	-7%	6%	6%	1%	41%	-6%	-33%	-36%	0%	2%	0%
Data Center Networking and Security	-2%	10%	-30%	49%	-27%	-5%	1%	-49%	86%	70%	47%	-41%	-21%	-18%	-5%	72%	98%	-41%	-67%	0%	4%	1%
Computing Accessories	11%	0%	2%	-33%	30%	27%	10%	-5%	-4%	3%	-14%	2%	7%	-20%	-11%	9%	14%	8%	-37%	2%	-1%	2%
Wireless Networking	-3%	5%	-39%	-37%	-1%	-16%	17%	6%	54%	92%	28%	15%	33%	-1%	-19%	248%	22%	-7%	-17%	-2%	45%	2%
Audio-Video Systems	6%	-8%	-21%	-37%	0%	11%	-27%	23%	68%	80%	114%	45%	36%	-8%	-3%	13%	11%	4%	58%	2%	7%	3%
Mobile Computing	10%	36%	35%	-5%	20%	-10%	11%	-1%	14%	7%	25%	-5%	44%	6%	36%	46%	24%	36%	-1%	18%	36%	21%
Country Growth	-5%	-5%	-22%	-21%	4%	-4%	-24%	-22%	-1%	9%	7%	-23%	17%	-23%	10%	-3%	-6%	10%	-31%			

Traffic Lights	:
Above	15%
Inbetween	
Below	-20%

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 15 (April 12 2020) vs Same Period 2019

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

bolk brand brand <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>WESTERN</th> <th>EUROPE</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>EAS</th> <th>TERN EUR</th> <th>OPE</th> <th></th> <th>INDUS</th> <th>TRY SECTO</th>								WESTERN	EUROPE								EAS	TERN EUR	OPE		INDUS	TRY SECTO
Schwarz 9% 20% 4% 4% 5% 19% 19% 9% 19% 6% 19%	Industry Sector	Germany		Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland		Baltics	Slovakia	WE	EE
Printing Consumables	Mobile Computing	10%	36%	35%	-5%	20%	-10%	11%	-1%	14%	7%	25%	-5%	44%	6%	36%	46%	24%	36%	-1%	18%	36%
relax 15% 25% <th< td=""><td>Software and Licences</td><td>8%</td><td>-20%</td><td>-4%</td><td>-1%</td><td>4%</td><td>5%</td><td>-19%</td><td>-18%</td><td>5%</td><td>31%</td><td>1%</td><td>6%</td><td>13%</td><td>-12%</td><td>-16%</td><td>15%</td><td>-2%</td><td>-3%</td><td>6%</td><td>-4%</td><td>-3%</td></th<>	Software and Licences	8%	-20%	-4%	-1%	4%	5%	-19%	-18%	5%	31%	1%	6%	13%	-12%	-16%	15%	-2%	-3%	6%	-4%	-3%
Maranies and Services 3% 2% 4% 8% 6% 6% 6% 1% 4% 2% 2% 2% 3% 2% 1% 2% 1% 2% 1% 2% 1% 2% 1% 2% 1% 2% 1% 2% 3% 3% 1% 2% 3% 3% 1% 3% 3% 1% 3% 3% 1% 1% 3% 3% 1% 4% 2% 4% 3% 4% 4% 3% 3% 3% 1% 1% 3% 3% 1% 1% 3% 3% 1% 1% 3% 3% 3% 1% 4% 3% 3% 1% 3% 3% 3% 1% 1% 3% 3% 3% 1% 4% 3% 3% 1% 3% 3% 1% 3% 1% 3% 1% 1% 1% 3% 1% 1% 1% 3% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% <t< td=""><td>Printing Consumables</td><td>-3%</td><td>-26%</td><td>-17%</td><td>21%</td><td>-4%</td><td>10%</td><td>-15%</td><td>12%</td><td>-22%</td><td>-9%</td><td>31%</td><td>8%</td><td>19%</td><td>-26%</td><td>-30%</td><td>-3%</td><td>-18%</td><td>-65%</td><td>-32%</td><td>-5%</td><td>-25%</td></t<>	Printing Consumables	-3%	-26%	-17%	21%	-4%	10%	-15%	12%	-22%	-9%	31%	8%	19%	-26%	-30%	-3%	-18%	-65%	-32%	-5%	-25%
Data basis 9% 10% 55% 64% 14% 22% 14% 26% 37% 3	Telecommunications	-55%	-26%	-57%	-66%	-30%	-20%	-66%	-54%	6%	-40%	10%	-71%	15%	-60%	-9%	-60%	-28%	220%	-87%	-47%	-36%
Data Sparage 1.2% 3.7% 2.2% 1.6% 2.4% 3.7% 4.5% 1.8% 1.9% 1.9% 2.3% 2.6% 4.0% 2.2% 4.0% 2.2% 4.0% 2.2% 4.0% 4.2% 4.7% 4.7% 4.2% 4.2% 4.0% 3.0% 2.0% 4.0% 4.0% 4.0% 2.0% 4.0% 2.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0% 4.0% 2.0% 4.0%	Warranties and Services	3%	-2%	4%	8%	-8%	22%	-25%	-12%	-31%	27%	15%	-7%	6%	6%	1%	41%	-6%	-33%	-36%	0%	2%
Desktop Computing 10% 7% 41% 67% 64% 62% 64%	Displays	8%	10%	-55%	-58%	16%	-23%	-19%	-29%	7%	16%	-36%	-31%	37%	-17%	9%	-21%	-4%	25%	-59%	-10%	-4%
Computing Components 10% 34% 44% 13% 12% 46% 18% 20% 46% 18% 11% 20% 4% 7% 23% 4% 7% 23% 18% 20% 46% 18% 21% 45% 19% 42% 23% 43% 16% 32% 31% 14% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 22% 41% 41% 42% 42% 43% 44% 45% 45% 45% 45% <td>Disk Storage</td> <td>-12%</td> <td>-37%</td> <td>-27%</td> <td>-46%</td> <td>-15%</td> <td>24%</td> <td>-37%</td> <td>-55%</td> <td>18%</td> <td>1%</td> <td>11%</td> <td>-38%</td> <td>9%</td> <td>-43%</td> <td>47%</td> <td>-19%</td> <td>-42%</td> <td>4%</td> <td>-50%</td> <td>-25%</td> <td>13%</td>	Disk Storage	-12%	-37%	-27%	-46%	-15%	24%	-37%	-55%	18%	1%	11%	-38%	9%	-43%	47%	-19%	-42%	4%	-50%	-25%	13%
Printing 1.3% 1.8% 1.9% 5.4% 2.9% 1.4% 1.2% 4.0% 4.8% 1.6% 3.2% 3.1% 1.% 2.9% 1.1% 9.% 1.9% 2.2% 3.3% 3.0% 2.2% 1.0% 1.0% 2.2% 1.1% 9.9% 1.1% 2.2% 1.1% 2.0% 1.1% 9.% 1.1% 2.2% 1.3% 2.2% 1.1% 9.9% 1.1% 2.2% 1.1% 2.1% 1.1% 2.2% 1.1% 2.1% 1.1% 2.2% 1.1% 2.1% 1.1% 2.2% 1.1% 1.1% 2.2% 1.1% 2.1% 1.1% 2.1% 2.2% 1.1% 2.1% 1.1% 2.2% 1.1% 2.2% 1.1% 2.2% 1.1% 2.1% 2.1% 2.2% 1.1% 2.2% 1.1% 2.2% 1.1% 2.1% 2.1% 2.2% 2.1% 2.1% 2.1% 2.2% 2.1% 2.1% 2.1% 2.2% 2.1% 2.1% 2.1% 2.1% 2.2% 2.1% 2.1% 2.1% 2.1% 2.2% 2.1% 2.1%	Desktop Computing	-10%	7%	-61%	-57%	-6%	-23%	-26%	-40%	-48%	-6%	-34%	10%	2%	-47%	5%	-31%	-23%	-12%	-36%	-24%	-8%
Companing Accessories 11% 0% 2% 3.3% 3.0% 2.7% 10% -5% 4.% 3.% -1.4% 2.% 7.% -2.0% 1.1% 9.% 1.4% 8.% -3.7% Veleworking Systems 6.% -2.8% -4.0% -2.7% 1.9% 9.% 1.1% 2.7% 1.9% 9.% 1.4% 9.% 1.4% 9.% 1.3% 3.3% 1.3% 1.3% 3.5% 1.5% 2.8% 1.5% 2.8% 1.5% 2.9% 3.1% 3.5% 1.3%	Computing Components	-10%	-34%	-47%	-24%	-19%	-7%	-34%	-44%	-35%	18%	-20%	-66%	-18%	-45%	18%	-11%	-20%	-4%	-74%	-25%	4%
Networking Systems 15% 28% 40% 27% 19% 40% 19% 20% 14% 91% 7.% 7.% 13% 3.7% 18% 65% 8% 36% 15% Audio-Video Systems 6% 8% 21% 3.7% 0% 11% 2.2% 2.8% 68% 80% 114% 45% 3.8% 3.7% 13% 11% 4.% 58% Server Computing -31% -31% -33% 4.% 4.% 4.% 4.% 4.% 4.% 4.% 4.% 2.% 19% -31% 13% 11% 4.% 5.% 2.% 1.% -31% 13% 11% 4.% 5.% 2.% 1.% -31% 13% 1.0% 2.1% -31% 4.1% 1.0% 2.% 2.% 1.1% -31% 4.1% 1.0% 2.% 2.% 1.1% 4.1% 2.% 2.% 1.1% 2.1% 2.3% 2.% 2.% 1.1% 3.3% 1.1% 4.1% 2.4% 2.% 2.% 3.3% 1.1% 4.3	Printing	-13%	-18%	-19%	-54%	-29%	-14%	-12%	-40%	-48%	-16%	-32%	-31%	1%	-29%	-17%	9%	-19%	-29%	-8%	-23%	-13%
Audio-Video Systems 6% 8% 2.1% 3.7% 0% 11% 2.2% 2.3% 6.8% 8.0% 11.4% 4.5% 3.6% 8.% 3.3% 1.3% 1.1% 4.% 5.8% Server Computing -31% -31% -38% -21% 4.4% 4.0% 5.4% 4.8% -2.8% 1.9% -31% 1.9% 3.1% 1.0% 2.9% -3.3% 1.9% 3.1% 1.0% 2.9% -3.3% 1.9% 3.1% 1.0% 2.9% -3.3% 1.9% 3.1% 1.1% 4.1% 4.2% 1.8% -5% 3.1% 1.1% 1.2% 4.6% 2.2% 1.1% -2.1% 4.6% 4.0% 1.1% 2.1% 4.1% 1.1% 2.1% 4.5% 1.1% 2.2% 4.5% 1.1% -2.1% 4.5% 1.1% 2.2% 1.1% 2.1% 4.5% 1.1% 2.2% 4.5% 1.1% 2.2% 4.5% 1.2% 4.3% 1.1% 2.2% 3.3% 2.2% 3.3% 2.2% 3.3% 2.2% 3.3% 2.2% 3.3%	Computing Accessories	11%	0%	2%	-33%	30%	27%	10%	-5%	-4%	3%	-14%	2%	7%	-20%	-11%	9%	14%	8%	-37%	2%	-1%
Server Computing -31% -31% -38% -21% 44% 44% -40% -54% 48% -28% 19% -31% 18% 31% 10% 29% -31% 12% -68% -21% -25% 10% -25% 11% 44%	Networking Systems	-15%	-28%	-40%	-27%	-19%	-9%	-19%	-20%	14%	91%	-7%	-7%	-13%	-37%	18%	65%	8%	36%	-15%	-21%	24%
Data Center Networking and Security -2% 10% -2% 10% -27% -5% 1% 49% 86% 70% 41% -21% -18% -5% 72% 98% 41% -67% -27% -41% -16% 17% 6% 54% 92% 28% 15% 33% -1% -13% 248% 22% -7% -17% -27% -5% 40% -1% -21% -28% -31% -13% 43% 22% -7% -1% -27% -2%	Audio-Video Systems	6%	-8%	-21%	-37%	0%	11%	-27%	23%	68%	80%	114%	45%	36%	-8%	-3%	13%	11%	4%	58%	2%	7%
Wireless Networking -3% 5% -39% -37% -1% -16% 17% 6% 54% 92% 28% 15% 33% -1% -19% 248% 22% -7% -17% Other Networking Equipment 17% -5% 400% -14% 12% 26% 31% 13% 43% 37% 93% 58% Obmer Equipment -14% -17% -47% 45% -11% -24% -25% 19% -23% -6% 32% -30% -12% 43% 8% -14% 20% -33% -30% -26% -31% -32% -5% -20% -31% -32% -30% -12% 43% 8% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% -33% -14% -20% </td <td>Server Computing</td> <td>-31%</td> <td>-31%</td> <td>-38%</td> <td>-21%</td> <td>-4%</td> <td>44%</td> <td>-40%</td> <td>-54%</td> <td>-48%</td> <td>-28%</td> <td>19%</td> <td>-31%</td> <td>18%</td> <td>31%</td> <td>10%</td> <td>29%</td> <td>-31%</td> <td>-12%</td> <td>-68%</td> <td>-24%</td> <td>2%</td>	Server Computing	-31%	-31%	-38%	-21%	-4%	44%	-40%	-54%	-48%	-28%	19%	-31%	18%	31%	10%	29%	-31%	-12%	-68%	-24%	2%
Deter Networking Equipment 17% 5.5% 4.0% 1.1% 5.6% 4.0% 1.1% 2.2% 4.6% 4.0% 1.2% 2.6% -3.1% 1.3% 4.3% 3.7% 9.3% 5.5% Power Equipment 1.4% 1.7% 4.7% 4.5% 1.1% 2.24% 2.5% 1.9% 2.3% 6.6% 3.2% 3.3% 1.2% 4.3% 8.% 1.4% 2.0% 3.3% 3.3% Wearable Devices 2.27% 4.5% 6.6% 2.26% 1.1% 2.3% 2.0% 2.3% 5.2% 5.5% 5.2% 5.5% 2.1% 4.3% 8.6% 1.4% 2.0% 3.3% 4.3% 4.3% 4.3% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.2% 4.3% Connectivity 1.4% 2.6% 3.3% 4.7% 2.3% <	Data Center Networking and Security	-2%	10%	-30%	49%	-27%	-5%	1%	-49%	86%	70%	47%	-41%	-21%	-18%	-5%	72%	98%	-41%	-67%	0%	4%
Power Equipment 14% 17% 47% 45% 11% 22% 19% 23% 6% 33% 12% 43% 8% 14% 2.0% 3.3% 3.3% Wearable Devices 27% 45% 66% 26% 11% 3.3% 20% 5.8% 2.0% 3.9% 5.6% 2.1% 6.63% 7.4% 8.8% 4.8% 8.3% 4.4% 4.3% 8.6% 7.4% 8.8% 4.8% 8.3% 4.4% 2.2% 1.4% 2.2% 5.6% 2.1% 6.3% 7.4% 8.8% 1.4% 2.2% 3.9% 2.2% 1.1% 4.4% 2.2% 1.4% 2.9% 2.9% 1.0% 4.1% 4.8%	Wireless Networking	-3%	5%	-39%	-37%	-1%	-16%	17%	6%	54%	92%	28%	15%	33%	-1%	-19%	248%	22%	-7%	-17%	-2%	45%
Meanable Devices -27% 45% -66% -26% 11% -37% -70% -58% -20% -39% -52% -56% -21% -63% 74% -83% -48% -83% -84% Connectivity -14% -10% -58% -21% -33% 47% -22% 14% -29% -29% -10% 41% 85% -14% -29% 39% -28% Games Consoles 74% 0 26% -34% 41% 142% 234% 174% 1% -56% -21% 63% -50% 26% 87% -8% 115% 66% -24% 63% -50% 26% 87% -8% 115% 66% -24% 63% -50% 26% 87% -8% 115% 66% -26% -50% 56% 50% 26% 87% 44% -50% 42% -63% -58% -9% 36% 10% -30% -26% -26% -26% -26% -38% -79% 15% 44% -50% -21% -36% -26%	Other Networking Equipment	17%	-5%	-40%	-14%	1%	5%	-16%	-1%	-27%	-6%	-40%	12%	26%	-31%	-13%	43%	37%	93%	-58%	-3%	-1%
Connectivity -14% -10% -58% -48% 20% -21% -33% 47% -22% 14% -29% -10% 41% 85% -14% -29% 39% -28% Games Consoles 74% 26% -34% -33% 414% 142% 234% 17% 1% 54% 89% 178% 86% -50% 26% 87% -8% 115% Games Consoles -31% -33% 414% 142% 234% 17% 64% 55% 17% 86% -50% 26% 87% 44% 15% Games Consoles -31% -33% -49% -39% -45% 66% -24% 63% -38% -9% 15% 44% -50% 24% -33% -47% -24% -63% -38% -9% 16% -44% -50% -44% -45% -38% -7% -38% -7% -38% -7% -38% -7% -36% -7%	Power Equipment	-14%	-17%	-47%	-45%	-11%	-24%	-25%	-19%	-23%	-6%	-32%	-30%	-12%	-43%	8%	-14%	-20%	-33%	-30%	-24%	1%
Same Consoles 74% 26% -34% -3% 414% 142% 234% 174% 1% 54% 89% 178% 86% -50% 26% 87% -8% 115% Removable Storage -31% -33% -72% -54% 7% 83% 449% -33% 45% 6% -24% -63% -38% -79% 15% 44% -52% 22% -70% Unified Communications -3% -30% -54% 44% 74% -24% -63% -58% -9% 36% 102% 31% -39% Lettonics -15% 43% -50% -15% 60% -44% 72% 47% 92% 354% -72% -32% -68% 70% 114% -13% 48% -50% Electonics -15% 43% -72% 43% -82% -31% 71% 41% -61% 403% 171% 41% Terminals, Thin Clients and Points of Sale <td>Wearable Devices</td> <td>-27%</td> <td>-45%</td> <td>-66%</td> <td>-26%</td> <td>11%</td> <td>-37%</td> <td>-70%</td> <td>-58%</td> <td>-20%</td> <td>-39%</td> <td>-52%</td> <td>-56%</td> <td>-21%</td> <td>-63%</td> <td>74%</td> <td>-83%</td> <td>-48%</td> <td>-83%</td> <td>-84%</td> <td>-42%</td> <td>-43%</td>	Wearable Devices	-27%	-45%	-66%	-26%	11%	-37%	-70%	-58%	-20%	-39%	-52%	-56%	-21%	-63%	74%	-83%	-48%	-83%	-84%	-42%	-43%
Removable Storage -33% -33% -72% -54% 7% 83% -49% -39% 45% 6% -24% -63% -38% -79% 15% 44% -52% 22% -70% Unified Communications -33% -30% -43% -29% -6% 44% 74% -20% -68% -58% -9% 36% 10% 31% 33% -29% -29% -6% 44% 74% -20% -68% -58% -9% 36% 10% 31% 33% -29% -29% -6% 44% 72% -78% -58% -9% 36% 10% 36% 10% 36% 10% 36% -9% 36% -70% 43% -20% -6% -70% -58% -9% 36% 70% 14% -14% -13% 44% -50% -4% -2%	Connectivity	-14%	-10%	-58%	-48%	20%	-21%	-33%	-47%	-22%	14%	-29%	-29%	-10%	-41%	85%	-14%	-29%	39%	-28%	-24%	25%
Junified Communications	Games Consoles	74%		26%	-34%	-3%	414%	142%	234%	174%	1%	-54%	89%	178%	86%	-50%	26%	87%	-8%	115%	56%	36%
Lectonics -15% -43% -50% -15% 60% -44% -72% 47% 92% 354% -72% -72% -32% -68% 70% -14% -13% -48% -50% -28% -21% -14%	Removable Storage	-31%	-33%	-72%	-54%	7%	83%	-49%	-39%	-45%	6%	-24%	-63%	-38%	-79%	15%	-44%	-52%	22%	-70%	-42%	-26%
Smart Home and Office -60% 3% -72% -87% -10% -98% -95% 52% -46% -33% 17% 51% 91% -14% -61% 403% 171% 14% Terminals, Thin Clients and Points Gials -21% 2% -57% -50% -16% -77% 4.3% -82% -31% 71% -11% -51% -21% 16% -78% -30% 16% -33% 17% 51% 51% -11% 51% <	Unified Communications	-3%	-30%	-54%	-47%	-31%	-38%	-29%	-29%	-6%	44%	74%	-20%	-63%	-58%	-9%	36%	102%	31%	-39%	-25%	9%
Perminals, Thin Clients and Points of Sale 24% 25% -44% -50% -16% -77% -43% -82% -31% 71% -11% -51% -21% 187% 60% -78% -94% -30% 16% -77% -43% -82% -31% 71% -11% -51% -21% 187% 60% -78% -94% -30% 16% -78% -30% 16% -78% -30% 10% 34% -27% 2% -51%	Electronics	-15%	-43%	-50%	-15%	60%	-44%	-72%	-47%	92%	354%	-72%	-72%	-32%	-68%	70%	-14%	-13%	-48%	-50%	-28%	26%
Scanner Imaging -34% -4% -48% -47% 30% -40% -2% -37% -43% 110% 34% -27% 2% -51% -84% -27% -19% 253% -22% -29% -78% Gape Storage -7% 10% -16% -54% -31% -36% -20% -62% 1% 89% -13% -38% -25% -51% 57% 193% -81% -62% 530% -15% 25% -26% 16% -26% 53% -27% -16% -20% -15% 25% -4% -4% -4% -2% -4% -4% -2% -4% -2% -2% -1% 57% 193% -81% -62% 53% -15% 25% -2% -16% -2% 53% -4% <	Smart Home and Office	-60%	3%	-72%	-87%	-10%	-9%	-82%	-95%	52%	-46%	-33%	172%	51%	91%	-14%	-61%	403%	171%	14%	-30%	119%
Image: Security	Terminals, Thin Clients and Points of Sales	-21%	2%	-57%	-50%	-44%	-50%	-16%	-77%	-43%	-82%	-31%	71%	-11%	-51%	-21%	187%	60%	-78%	-94%	-30%	16%
Security 8% -64% -71% -62% 33% -53% -57% -69% -35% 27% -67% 63% 34% -25% -2% -16% -29% 81% -57% -42% -8%	Scanner Imaging	-34%	-4%	-48%	-47%	30%	-40%	-2%	-37%	-43%	110%	34%	-27%	2%	-51%	-84%	-27%	-19%	253%	-22%	-29%	-78%
	Tape Storage	-7%	10%	-16%	-54%	-31%	-36%	-20%	-62%	1%	89%	-13%	-38%	-25%	-51%	57%	193%	-81%	-62%	530%	-15%	25%
Photo and Video Cameras -74% -24% -85% -27% -52% -94% -98% -28% -80% -58% -65% -77% -87% -94% -58% -58% -93% -68% -9% -77%	Security	8%	-64%	-71%	-62%	33%	-53%	-57%	-69%	-35%	27%	-67%	63%	34%	-25%	-2%	-16%	-29%	81%	-57%	-42%	-8%
	Photo and Video Cameras	-74%	-24%	-85%	-27%	-52%	-94%	-98%	29%	-80%	-58%	-65%	-77%	-87%	-94%	-59%	-93%	-68%	9%	-77%	-68%	-79%

Traffic Lights	:
Above	15%
Inbetween	
Below	-20%

INDUSTR	RY SECTOR O	GROWTH
WE	EE	Total
18%	36%	21%
-4%	-3%	-4%
-5%	-25%	-9%
-47%	-36%	-45%
0%	2%	0%
-10%	-4%	-9%
-25%	13%	-18%
-24%	-8%	-21%
-25%	4%	-19%
-23%	-13%	-21%
2%	-1%	2%
-21%	24%	-15%
2%	7%	3%
-24%	2%	-20%
0%	4%	1%
-2%	45%	2%
-3%	-1%	-3%
-24%	1%	-16%
-42%	-43%	-43%
-24%	25%	-19%
56%	36%	48%
-42%	-26%	-40%
-25%	9%	-20%
-28%	26%	-17%
-30%	119%	-26%
-30%	16%	-26%
-29%	-78%	-49%
-15%	25%	-10%
-42%	-8%	-36%
-68%	-79%	-73%

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Top Growth Categories in Western and Eastern Europe % Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by top growth categories and country size

							WESTERN	EUROPE								EAS	TERN EUR	OPE		c	ATEGORY GRO	омтн
Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Smart Home Automation	-6%	570%	708%	-77%	28%	1265%	-98%	380%	1632%	218%			10%	6797%		5%	394550%	136%	22%	345%	12776%	421%
SAN Accessories	-71%	490%	-77%	1265%	-49%	47%	-64%	125%	-100%	2595%	-89%	-100%	-19%	-9%	19%	127%	-98%	-100%	533%	165%	-10%	148%
Consoles Fixed	296%		345%	-77%	1860%	2881%	4182%	0%	70%	-14%	-39%	992%	-59%	-11%	181%	63%	219%	-97%	-9%	220%	93%	134%
Web Cameras	71%	32%	343%	74%	252%	250%	164%	176%	5%	49%	58%	288%	336%	188%	58%	297%	246%	83%	22%	100%	118%	102%
Wireless Adapters	49%	132%	11%	21%	68%	35%	36%	28%	1%	68%	106%	121%	78%	47%	109%	173%	205%	14%	-28%	57%	123%	69%
Games Software	46%		66%	-41%	160%	-81%	-98%	-100%	77%	19%	1143%	-29%	198%	1087%	30%	21%	86%	-94%	270%	77%	58%	69%
Virtualisation Software	75%	39%	21%	76%	123%	35%	183%	114%	23%	49%	-26%	44%	25%	40%	-33%	83%	25%	9%	-78%	55%	-14%	48%
SAN Switches and Directors	234%	163%	-84%	-71%	-20%	-57%	-68%	-51%	-44%	-17%	-68%	-74%	2403%	62%	-59%	9%	88%	-87%	-100%	56%	-41%	34%
Notebooks	16%	53%	37%	-5%	26%	-3%	15%	5%	11%	8%	32%	-3%	58%	13%	43%	58%	29%	32%	5%	25%	44%	29%
Wireless LAN Controllers	-29%	-12%	-7%	-47%	-4%	-69%	279%	86%	10%	107%	1368%	-87%	-79%	-45%	-33%	2618%	-32%	-63%	227%	-25%	490%	28%
Headsets/Headphones and Microphones	28%	15%	-1%	-21%	77%	35%	-10%	32%	84%	99%	152%	62%	45%	17%	14%	67%	58%	17%	127%	26%	38%	27%
Notebook Workstations	46%	71%	34%	-11%	35%	-4%	45%	19%	168%	9%	-21%	9%	43%	-55%	-9%	-49%	-38%	-6%	-22%	34%	-34%	27%
Powerline Devices	23%	35%	-26%	20%	18%	57%	-40%	4%	50%	146%	-10%	268%	83%	-34%	7%	-24%	204%	50%	-58%	20%	14%	20%
Games Accessories	40%		-60%	-31%	-22%	314%	-35%	233%	178%	18%	-54%	-17%	185%	138%	-51%	-17%	3%	6%	139%	31%	-7%	19%
Ink Cartridges and Tanks	13%	-1%	7%	69%	17%	3%	-1%	57%	8%	-5%	83%	39%	34%	-4%	-22%	28%	-8%	-58%	-21%	22%	-9%	19%
All-In-One Inkjets	-2%	31%	21%	19%	4%	14%	14%	-27%	-17%	-5%	-11%	105%	106%	36%	-17%	81%	-23%	-50%	-40%	18%	14%	13%
Monitors	19%	62%	-35%	-42%	45%	19%	-5%	-10%	-6%	16%	-10%	1%	62%	-8%	4%	3%	24%	22%	-51%	17%	6%	14%
Inkiet Printers	22%	13%	27%	-42 %	-1%	-9%	-49%	-52%	-57%	-32%	-10%	16%	55%	-8 %	-38%	13%	-38%	-44%	-31%	22%	-23%	14%
Security Software	37%	-24%	-4%	67%	31%	96%	77%	3%	26%	67%	7%	-28%	43%	-8%	-35%	143%	230%	51%	395%	13%	43%	14%
Network Management Software	29%	-24%	-4 /o	7%	2%	85%	45%	8%	-19%	20%	5%	40%	43 %	50%	-30%	90%	36%	-10%	105%	11%	-2%	14%
-	25%	-12 %	-47%	-42%	-13%	155%	373%	124%	211%	59%	72%	-25%	147%	-1%	-59%	-25%	-37%	101%	152%	23%	-2 %	9%
Telephony and Conference Systems	25% 18%	-2%	-47%	-42%	-13%	-4%	-40%	-22%	-16%	90%	24%	-25%	-43%	-1%	-32%	-25%	-37%	101%	-23%	13%	-50%	9%
	-21%	103%	-39%	-44%	-35%	-4%	-40%	-22%	-16%	-93%	347%	-55%	-43%	-51%	-52%	-36%	-37%	66%	-23% 8425%	7%	-29%	9% 5%
Telephony Accessories Docking Stations	22%	-1%	-5 %	-25%	35%	-78%	-80 %	15%	-21 %	-93%	-6%	-8%	-17%	-32%	-12%	-30 %	2 % 1%	-22%	-21%	3%	-36 %	2%
Storage Controllers	-40%	-54%	-57%	-23 %	-67%	-60%	-33%	-64%	-49%	-45%	-70%	-63%	-59%	-52 %	821%	-28%	-48%	42%	-21%	-47%	479%	2%
Developer Tools Software	-40 %	-34 %	-37 %	37%	-24%	-3%	-33 %	93%	-43 %	-45%	69%	179%	-59%	72%	-70%	-28%	-46 %	38%	-30 %	-47 /6	-14%	2%
Integrated Systems	-35%	8%	-23%	-58%	132%	-43%	101%	-68%	-83%	-73%	-73%	86%	320%	541%	767%	354%	-36 %	-31%	-100%	-5%	390%	1%
Keyboards and Keypads	3% 0%	8% 9%	-23%	-50%	92%	-43%	5%	-00%	-63%	-73%	-73%	3%	23%	-26%	-38%	-10%	449%	-31%	-100%	-5%	-23%	0%
· · · · · · · · · · · · · · · · · · ·																						
Warranties and Services	3%	-2%	4%	8%	-8%	22%	-25%	-12%	-31%	27%	15%	-7%	6%	6%	1%	41%	-6%	-33%	-36%	0%	2%	0%
Wireless Access Points	-4%	2%	-44%	-40%	-4%	-16%	12%	1%	59%	91%	20%	17%	57%	-3%	-30%	125%	10%	-9%	-20%	-4%	9%	-3%
Network Management and Security Appliances	-19%	-8%	-3%	-29%	-32%	44%	52%	-48%	172%	10%	68%	-29%	17%	-24%	26%	302%	176%	-35%	-44%	-8%	45%	-6%
Office Applications Software	-13%	1%	-16%	-16%	-13%	-1%	-41%	-37%	-1%	42%	19%	14%	19%	-7%	6%	11%	-23%	-6%	-32%	-7%	-1%	-6%
Database Management Software	-13%	-3%	102%	-30%	-10%	-21%	-46%	-53%	-28%	-5%	-5%	-16%	-12%	-11%	131%	-17%	-71%	-51%	-93%	-3%	-32%	-6%
Mice	-8%	26%	-9%	-47%	16%	4%	-21%	-22%	-4%	24%	-7%	13%	-2%	-2%	-26%	-21%	5%	23%	-47%	-4%	-18%	-7%
Digital Media Players	-19%	13%	-66%	-29%	-39%	19%	-17%	82%	71%	40%	-31%	60%	12%	1%	25%	-64%	44%	87%	-78%	-7%	-25%	-8%
Transceivers	-6%	-1%	-41%	-32%	-32%	-23%	-16%	-12%	-40%	-1%	-37%	-50%	15%	-2%	-2%	120%	53%	187%	-63%	-12%	15%	-9%
Tablet PCs	-7%	-22%	26%	-3%	-4%	-33%	-10%	-26%	-21%	-5%	11%	-19%	6%	-18%	-33%	-20%	6%	137%	-48%	-9%	-16%	-10%
Uninterruptable Power Supplies (UPS)	-15%	6%	-61%	-54%	-20%	-28%	-39%	-11%	-41%	-18%	6%	-31%	0%	-51%	16%	-7%	-16%	9%	-2%	-23%	11%	-10%
E-Readers	-51%	46%	-52%	-70%	90%	-47%	-96%		-50%	131%	84%	-102%	53%	2%	-46%	141%	21%	11%	134%	-10%	-16%	-11%
Landline Telephones	-22%	9%	-41%	-66%	9%	-4%	90%	-51%	-16%	204%	37%	-83%	-10%	-40%	56%	-35%	237%	-32%	-63%	-16%	17%	-12%
Operating Systems Software	-18%	-4%	-13%	-25%	-19%	123%	-25%	-14%	-58%	36%	33%	-2%	-14%	-45%	40%	-16%	-26%	26%	-67%	-14%	7%	-12%
Graphics Cards	-8%	-2%	-44%	-49%	-6%	1%	-41%	1%	7%	-2%	-83%	-62%	26%	-59%	14%	-7%	13%	98%	-67%	-18%	7%	-12%
Project Management Software	-44%	-10%	-49%	89%	19%	-47%	-2%	-80%	13%	-31%	-81%	139%	-53%	24%	43%	219%	27%	-13%	521%	-19%	232%	-12%
Mobile Computing Accessories and Parts	4%	-22%	-31%	-23%	-20%	-42%	-30%	-8%	-6%	-7%	17%	-40%	-9%	-35%	36%	-7%	43%	-3%	-83%	-15%	4%	-14%
Processors	0%	-29%	-50%	-4%	-9%	4%	-25%	-19%	-29%	54%	-3%	-74%	-17%	-19%	6%	-28%	-34%	-55%	-86%	-16%	-9%	-14%
Network Switches	-10%	-24%	-47%	-32%	-25%	-9%	-21%	-18%	1%	99%	-9%	-36%	-14%	-45%	39%	87%	-11%	27%	53%	-21%	44%	-14%
Desktop Thin Clients	-20%	22%	-18%	-54%	-43%	-40%	-32%	-17%	-49%	-82%	2%	1225%	10%	-39%	-47%	201%	14%	-43%	-82%	-18%	5%	-16%
Print Media	-12%	-26%	-31%	-20%	41%	-11%	-58%	-3%	-32%	41%	10%	-64%	1%	-4%	-18%	37%	-15%	-53%	81%	-16%	-16%	-16%
Network Routers	-22%	-39%	-20%	6%	7%	-6%	-9%	-31%	169%	31%	-3%	146%	-13%	-28%	-4%	24%	49%	51%	-53%	-21%	2%	-16%
Wired Network Adapters	6%	-49%	-36%	59%	-25%	71%	-49%	-6%	-4%	-20%	-68%	-31%	-26%	-35%	3%	4%	-6%	34%	-38%	-19%	2%	-16%

Traffic Lights: Above

Inbetween

Below

15%

-20%

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Labelling Tapes

Host Bus Adapters

NAS Devices

Graphics and Design Software

etwork Expansion Modules

Top Decline Categories and Countries in Western and Eastern Europe % Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by fastest declining categories and country size

UK & Czech italy France Finland Portugal Other WE Russia Baltics Slovaki EE Category Germany Sweden Austria Belgium Denmark Norway Spain Poland Ireland Republic Standalone GPS Devices -100% -92% -78% -100% -68% -51% -100% -90% -59% -71% -92% -65% -95% -62% -80% -47% -73% -44% -89% -57% Smartphone Screen Protectors -71% -79% -96% -89% 35% -31% -100% 14% -24% -93% -43% -107% -96% -86% -34% -75% -64% -85% -64% 3D Printers -75% -99% -76% -100% 185% -90% -83% -100% 0% -100% -58% -100% -98% -100% 5% -95% -88% 104% -81% -82% Digital Cameras -71% 23% -88% -61% -96% -97% 114% -91% -62% 20% -75% -67% -94% -57% -94% -72% 94% -78% -69% -81% -10% Portable Speakers -75% -51% -70% -86% -92% -70% -100% -78% -82% -16% 653% -85% 231% -90% -73% -84% -57% -74% -44% -75% -73% Camera/Camcorder Accessories -82% -56% -80% -85% -52% -96% -98% -86% -76% -49% -97% -89% -90% -89% -52% -92% -56% -45% -77% -69% -75% Dye Sublimation Printers -90% -53% -83% 29% -22% -98% -98% -54% 888% -64% -100% 17% -82% -68% -68% -81% -89% -87% -98% -69% -84% Copier-based MFPs -26% -76% -82% -86% -20% -42% -8% -36% -94% -42% -55% -97% -72% -86% -27% -78% -70% -95% -89% -71% -35% Large Format/Plotter Printers -44% -61% -85% -81% -46% -37% -53% -12% -66% -34% -45% -83% -66% -94% 0% -45% -54% -88% 32% -66% -25% Smart Speakers -66% 5% -84% -87% -41% -53% -83% -98% -10% -100% -25% -44% -28% -102% -100% -79% -60% -86% Privacy Screens -42% -71% -81% -47% -42% -58% -68% -62% -16% -65% -38% -97% -27% -79% -47% -41% -118% -59% -48% Presentation Devices -70% -25% -93% -94% -24% -85% -69% -30% -81% -37% -115% -75% -34% -56% -48% -51% -17% -52% -63% -59% -44% Portable Power Banks -69% -63% -87% -76% -25% -2% -89% -95% -98% -96% -51% -37% -91% 72% -25% -86% -70% -43% -54% -59% -56% Points of Sales -30% -42% -78% -78% -82% -98% 270% -93% -28% -54% -74% -70% -68% 170% -96% 261% -99% -99% -66% 79% Projectors -51% -58% -64% -76% -35% -6% -55% -60% -86% -15% -69% -70% 3% -79% 139% -65% -32% -62% -54% -57% -36% Smart Bands and Activity Trackers -93% -51% -88% -32% -20% 8% -87% 800% 102% 666% -100% -37% -69% -69% 181% -75% -71% -95% -46% -60% 0% Smartphone Protective Cases -65% -74% -95% -94% -31% -31% -93% -81% -94% -17% -71% -90% -66% -95% 1259% -66% -7% -22% -82% 389% Smartphone/Tablet Chargers 18% -64% -81% -69% -37% -54% -82% -85% -52% -38% -76% -32% -8% -60% 3% -44% -19% -71% -69% -54% -25% Se erver Enclosure 10% -84% -17% -96% -92% 155% -99% 602% 978% -100% 2854% -96% -90% -60% -1% 44% -47% -67% -95% -60% -13% Home Sound Systems -71% -50% -79% -39% 19% -63% 7% -35% 212% 22% -73% 74% 5% -96% -86% 48% -75% 56% -89% -53% -41% Memory Cards -63% -36% -80% -51% -16% 88% -64% -36% -12% 65% 56% -51% -48% -86% -3% -71% -62% 14% -70% -52% -40% Printer Accessories and Parts -21% -58% -81% -71% -45% -1% -38% -82% -51% -32% -48% -92% -49% -89% -3% -77% -23% 0% -56% -55% -15% Scanners -34% -3% -47% -48% 31% -38% 1% -36% -43% 111% 34% -23% 5% -51% -83% -33% -8% 255% -29% -29% -78% 17% Smartphones -58% -25% -56% -64% -36% -22% -67% -57% 9% -42% 9% -71% -60% -18% -60% -28% 243% -88% -47% -40% Partner Rebates, Warehousing and Logistics -54% -84% -57% -54% -12% 30% -4% -12% -2% -21% 299% 68% -81% 33% 0% -51% 97% -28% -48% -23% -9% 25% 95% -44% Mobile Phones -82% -11% -59% -41% 61% -60% -88% -47% -31% -60% -73% -61% -43% -83% 1% -40% -41% -48% Long Life Consumables -29% -55% -59% -61% -42% -16% -32% -41% -45% -23% -43% -40% -35% -59% -29% -38% -20% -36% -23% -46% -29% -77% -82% Network Chassis -28% -56% -60% -30% -93% -42% -84% 111% -89% -94% 12% 32% 16% -95% 281% 0% -100% -49% 9% -25% -44% -36% -61% -24% 2% -40% -29% -21% -17% -40% -44% -33% -59% -58% -31% -34% -43% -38% -39% -41% Displays Accessories Smart Watches -37% -30% -55% -56% 35% -26% -69% -58% -23% -41% -50% -59% 18% -60% 39% -86% -39% -74% -86% -36% -55% MP3/MP4 Players -62% -9% -79% -41% -39% -86% -69% -59% -69% -41% -100% -84% -44% -90% -47% -59% -62% -40% -92% -37% -62% -36% 222% -70% 26% -46% -58% -23% -68% -36% PC Speakers -57% -41% -64% -7% -17% -71% -2% 51% 59% 26% -10% -38% Televisions -17% -73% 103% -45% -46% -78% -41% -7% -79% 8% -98% -22% -49% 414% 37% -92% -74% -34% 96% 73% -22% Smart Lighting and Electricals -63% -35% -96% -79% -4% -45% -72% -44% 30% -51% -41% 60% -89% 11% 1% -66% 258% 4% 98% -38% -7% Disk Drives -39% -36% -61% -58% 54% -26% -60% -54% -54% 20% -92% -76% -55% -56% -3% -3% -18% 124% -76% -41% -6% -38% Servers (Unix) -22% 177% -54% 48% -100% 33% -13% -54% -100% 0% -30% -39% -100% -70% -68% -93% -84% -100% -91% Desktop Workstations (PC/Mac) -51% -63% -27% -51% -38% -53% -45% -77% -8% -23% -48% -55% -26% -67% -28% -18% -16% -54% -35% -35% -28% -55% -17% -71% -37% 10% 714% -87% 25% 40% -37% -29% -20% -75% Office Supplies and Furniture -59% -85% -58% -88% -24% -21% -34% -35% Tape Drives -41% -49% -15% -77% -26% -82% -28% -90% -67% 82% -88% -26% 13% -82% 179% 493% -96% -79% 918% -47% 42% Label/Barcode/Receipt Printers -20% -3% -72% -39% -9% 28% -22% -44% -58% -20% -69% -67% -15% -64% 26% -7% -14% 0% -41% -40% 7% RAM Memory -24% -45% -37% 37% 10% -48% 17% -65% 17% -47% -46% -30% -27% -43% -61% -53% -16% -26% -52% -63% -40% IP Cameras 8% -72% -67% 36% -53% -57% -69% -35% 26% -68% 67% 34% -25% 87% -27% -28% 84% -50% -41% 30% -61% Large Format Displays -6% -29% -44% -80% -27% -11% -47% -32% -45% 25% -57% -81% -12% -68% 14% -31% 30% -63% -73% -34% -6% USB Memory -5% -5% 133% -27% -67% -67% -77% -75% 49% -31% -51% 21% -33% -14% -27% -69% -54% -61% -16% -19% -69% -13% -46% -39% -44% -12% 17% -29% -40% -33% -15% -12% -14% 1% -46% -34% -19% -26% -70% -55% -29% -33% Toner

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WESTERN EUROPE

raffic Lights	:
Above	15%
nbetween	
Below	-20%

Total

-87%

-84%

-81%

-75%

-75%

-71%

-70%

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CATEGORY GROWTH

EASTERN EUROPE

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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 15 (April 12 2020) vs Same Period 2019 Sorted by Jerget industry sector and largest county.

Traffic Lights	:
Above	15%
Inbetween	
Below	-20%

							WESTERN	EUROPE								EAS	TERN EUR	OPE		CA	TEGORY GRO	wтн
		UK &															Czech					
Category	Germany	Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Republic	Baltics	Slovakia	WE	EE	Total
Notebooks	16%	53%	37%	-5%	26%	-3%	15%	5%	11%	8%	32%	-3%	58%	13%	43%	58%	29%	32%	5%	25%	44%	29%
Smartphones	-58%	-25%	-56%	-64%	-36%	-22%	-67%	-57%	9%	-42%	9%	-71%	17%	-60%	-18%	-60%	-28%	243%	-88%	-47%	-40%	-46%
Warranties and Services	3%	-2%	4%	8%	-8%	22%	-25%	-12%	-31%	27%	15%	-7%	6%	6%	1%	41%	-6%	-33%	-36%	0%	2%	0%
Desktops	-10%	12%	-62%	-57%	-3%	-19%	-21%	-38%	-49%	-2%	-25%	19%	5%	-47%	7%	-32%	-18%	-5%	-36%	-22%	-6%	-19%
Ink Cartridges and Tanks	13%	-1%	7%	69%	17%	3%	-1%	57%	8%	-5%	83%	39%	34%	-4%	-22%	28%	-8%	-58%	-21%	22%	-9%	19%
Tablet PCs	-7%	-22%	26%	-3%	-4%	-33%	-10%	-26%	-21%	-5%	11%	-19%	6%	-18%	-33%	-20%	6%	137%	-48%	-9%	-16%	-10%
Toner	-13%	-46%	-39%	-44%	-12%	17%	-29%	-40%	-33%	-15%	-12%	-14%	1%	-46%	-34%	-19%	-26%	-70%	-55%	-29%	-33%	-30%
Monitors	19%	62%	-35%	-42%	45%	19%	-5%	-10%	-6%	16%	-10%	1%	62%	-8%	4%	3%	24%	22%	-51%	17%	6%	14%
Security Software	37%	-24%	-4%	67%	31%	96%	77%	3%	26%	67%	7%	-28%	43%	-8%	-35%	143%	230%	51%	395%	13%	43%	14%
Data Management Software	16%	-48%	-18%	-13%	-19%	-13%	-35%	-36%	137%	22%	-3%	-16%	44%	-14%	-51%	40%	8%	-9%	322%	-17%	-17%	-17%
Office Applications Software	-13%	1%	-16%	-16%	-13%	-1%	-41%	-37%	-1%	42%	19%	14%	19%	-7%	6%	11%	-23%	-6%	-32%	-7%	-1%	-6%
Solid State Drives (SSDs)	-10%	-33%	-39%	-16%	-4%	38%	-37%	-64%	21%	-4%	47%	-26%	98%	-24%	117%	-9%	-36%	26%	-65%	-15%	38%	-5%
Network Switches	-10%	-24%	-47%	-32%	-25%	-9%	-21%	-18%	1%	99%	-9%	-36%	-14%	-45%	39%	87%	-11%	27%	53%	-21%	44%	-14%
Processors	0%	-29%	-50%	-4%	-20%	4%	-25%	-19%	-29%	54%	-3%	-74%	-17%	-19%	6%	-28%	-34%	-55%	-86%	-16%	-9%	-14%
Hard Disk Drives (HDDs)	-33%	-47%	-52%	-49%	-30%	-31%	-50%	-41%	20%	-19%	27%	-25%	-39%	-56%	13%	-24%	-38%	-32%	-52%	-40%	-3%	-31%
Operating Systems Software	-18%	-4%	-13%	-25%	-19%	123%	-25%	-14%	-58%	36%	33%	-2%	-14%	-45%	40%	-16%	-26%	26%	-67%	-14%	7%	-12%
Servers (PC/Mac)	-38%	-37%	-45%	0%	-25%	93%	-44%	-56%	-39%	-13%	66%	-28%	1%	13%	13%	36%	-43%	-16%	-36%	-26%	8%	-20%
Headsets/Headphones and Microphones	28%	15%	-1%	-21%	77%	35%	-10%	32%	84%	99%	152%	62%	45%	17%	14%	67%	58%	17%	127%	26%	38%	27%
RAM Memory	-24%	-47%	-46%	-45%	-30%	-27%	-43%	-61%	-53%	-16%	-26%	-52%	-37%	-63%	37%	10%	-48%	17%	-65%	-40%	17%	-32%
Graphics and Design Software	-25%	-61%	-15%	-21%	0%	54%	-47%	-35%	-7%	-13%	-61%	-25%	-22%	-32%	-14%	-7%	-3%	83%	-39%	-30%	-9%	-30%
Disk Arrays	42%	-33%	48%	-65%	-22%	132%	-26%	-62%	29%	101%	-62%	-71%	21%	-41%	39%	-20%	-80%	-17%	5%	-20%	4%	-17%
Virtualisation Software	75%	39%	21%	76%	123%	35%	183%	114%	23%	49%	-26%	44%	25%	40%	-33%	83%	25%	9%	-78%	55%	-14%	48%
All-in-One Lasers	-8%	-31%	4%	-44%	-44%	-14%	6%	-46%	-46%	-18%	-21%	-36%	-13%	-41%	-14%	-17%	-7%	-44%	63%	-20%	-14%	-18%
All-In-One Inkjets	-2%	31%	21%	19%	4%	14%	14%	-27%	-17%	-5%	-11%	105%	106%	36%	-17%	81%	-23%	5%	-40%	18%	14%	18%
Network Management and Security Appliances	-19%	-8%	-3%	-29%	-32%	44%	52%	-48%	172%	10%	68%	-29%	17%	-24%	26%	302%	176%	-35%	-44%	-8%	45%	-6%
Wireless Access Points	-4%	2%	-44%	-40%	-4%	-16%	12%	1%	59%	91%	20%	17%	57%	-3%	-30%	125%	10%	-9%	-20%	-4%	9%	-3%
Network Management Software	29%	-12%	52%	7%	2%	85%	45%	8%	-19%	20%	5%	40%	0%	50%	-30%	90%	36%	-10%	105%	-4%	-2%	10%
Large Format Displays	-6%	-29%	-44%	-80%	-27%	-11%	-47%	-32%	-45%	25%	-57%	-81%	-12%	-68%	-30%	-31%	30%	-63%	-73%	-34%	-6%	-31%
Network Routers	-22%	-39%	-20%	6%	7%	-6%	-9%	-31%	169%	31%	-3%	146%	-12%	-28%	-4%	24%	49%	51%	-53%	-21%	2%	-16%
Graphics Cards	-8%	-2%	-44%	-49%	-6%	-0%	-41%	1%	7%	-2%	-83%	-62%	26%	-59%	-4%	-7%	13%	98%	-67%	-18%	7%	-12%
Televisions	-17%	-2%	-79%	-73%	8%	-98%	-22%	-49%	414%	37%	-92%	-74%	-34%	103%	96%	-45%	-46%	73%	-78%	-41%	-22%	-36%
Docking Stations	22%	-1%	15%	-25%	35%	17%	16%	15%	0%	-19%	-6%	-8%	-17%	-32%	-12%	14%	1%	-22%	-21%	3%	-3%	2%
Notebook Workstations	46%	71%	34%	-23%	35%	-4%	45%	19%	168%	-19%	-21%	-8 %	43%	-52%	-12 //	-49%	-38%	-22 /0	-21%	34%	-3/%	27%
Database Management Software	46% -13%	-3%	102%	-11%	-10%	-4%	-46%	-53%	-28%	-5%	-21%	9% -16%	43% -12%	-00%	-9% 131%	-49%	-30%	-51%	-22%	-3%	-34%	-6%
Desktop Workstations (PC/Mac)	-13%	-3%	-51%	-50%	-10%	-21%	-46%	-55%	-20%	-5%	-5%	-16%	-12%	-11%	-18%	-17%	-71%	-51%	-35%	-3%	-32%	-6%
Desktop workstations (PC/Mac)	-8% -17%	-23%	-51%	-63% -56%	-27%	-48% -18%	-51%	-55%	-38%	-26%	-67% -10%	-53% -39%	-28% -30%	-45% -25%	-18%	-16% -12%	-54%	-77%	-35%	-35%	-28%	-34%
Laser Printers Transceivers	-17%	-12%	-41%	-30%	-37%	-16%	-16%	-35%	-37%	-1/%	-10%	-50%	-30%	-25%	-32%	-12%	-0%	187%	-35%	-21%	-26%	-22%
Uninterruptable Power Supplies (UPS)	-6% -15%	-1%	-41%	-52%	-32%	-23%	-16%	-12%	-40%	-1%	-37%	-31%	0%	-2%	-2%	-7%	-16%	9%	-03%	-12%	15%	-9%
Keyboards and Keypads	-15%	9%	-81%	-54%	92%	-26%	-39%	-11%	-41%	-16%	-20%	-31%	23%	-26%	-38%	-10%	-16%	9%	-2%	-23%	-23%	-10%
Cables and Connectivity Adapters	-16%	-9%	-35% -61%	-40%	92% 17%	-22%	-32%	-16%	-16%	49%	-20%	-29%	-9%	-26%	-30% 111%	-10%	-31%	9% 57%	-24%	-25%	-23%	-19%
Smart Watches	-16%	-9%	-61% -55%	-49% -56%	35%	-22%	-32%	-48% -58%	-16%	-41%	-36%	-29%	-9% 18%	-39%	111% 39%	-12%	-31%	-74%		-25%	-55%	-19%
Mine	-37% -8%	-30%	-55%	-56%	35%	-26% 4%	-69%	-58%		-41% 24%	-50%	-59% 13%				-86%		-74%	-86% -47%	-36%		-38%
mice									-4%				-2%	-2%	-26%		5%				-18%	
Long Life Consumables Web Cameras	-29%	-55% 32%	-59% 343%	-61%	-42% 252%	-16% 250%	-32%	-41%	-45%	-23% 49%	-43%	-40% 288%	-35% 336%	-59% 188%	-29% 58%	-38%	-20% 246%	-36%	-23%	-46% 100%	-29%	-43%
	71%			74%			164%	176%	5%		58%					297%		83%	22%			102%
Mobile Computing Cases	-19%	1%	-29%	-44%	-34%	-14%	23%	-16%	-2%	-23%	-50%	-39%	-4%	-25%	-14%	-31%	-2%	-7%	-31%	-17%	-18%	-17%
Projectors	-51%	-58%	-64%	-76%	-35%	-6%	-55%	-60%	-86%	-15%	-69%	-70%	3%	-79%	139%	-65%	-32%	-62%	-54%	-57%	-36%	-54%
Network Expansion Modules	-24%	-33%	-44%	-17%	26%	36%	-9%	-40%	83%	142%	-26%	-77%	-69%	-52%	-3%	32%	79%	262%	-96%	-30%	2%	-27%
Scanners	-34%	-3%	-47%	-48%	31%	-38%	1%	-36%	-43%	111%	34%	-23%	5%	-51%	-83%	-33%	-8%	255%	-29%	-29%	-78%	-49%
Integrated Systems	3%	8%	-23%	-58%	132%	-43%	101%	-68%	-83%	-73%	-73%	86%	320%	541%	767%	354%	449%	-31%	-100%	-5%	390%	1%
NAS Devices	-16%	-46%	-53%	-34%	-6%	30%	-14%	-6%	-64%	-43%	-52%	-37%	8%	-59%	18%	-57%	-29%	94%	-31%	-28%	-20%	-27%

Channel

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Channel Performance in Western and Eastern Europe % Change in sales through IT Distribution in Euros

% Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by largest country

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

							WES.		OPE								EAS	TERN EUR	OPE		CHA	NNEL GRO	омтн
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Business Channels	Corporate Reseller	-2%	-4%	-8%	-21%	-12%	-15%	-13%	-28%	-33%	-16%	-4%	-12%	-31%	4%	-29%	8%	-21%	-36%	-29%	-9%	-24%	-10%
	Small and Medium Reseller	-6%	-8%	-23%	-26%	-25%	-1%	7%	-15%	-17%	-4%	16%	13%	-14%	9%	7%	-5%	-22%	7%	-29%	-11%	-2%	-9%
	Etailer Business	-1%	9%	-10%	-25%	-32%	-38%	6%	-31%	38%	17%	14%	30%	-48%	-34%	-18%	19%	-43%	-35%	-41%	-2%	-24%	-4%
Retail Channels	Etailer Consumer	10%	13%	-10%	-4%	3%	52%	18%	10%	74%	54%	25%	72%	-14%	51%	-2%	-2%	-11%	51%	-37%	16%	0%	14%
	Retail Chain	-15%	-17%	-38%	-15%	-39%	3%	-17%	-35%	-21%	15%	9%	-19%	-31%	42%	60%	-5%	33%	82%	-34%	-19%	30%	-9%



Largest Industries Business

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Largest Industries in Business Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by largest industries and country size in Business Channel

							WESTERN	EUROPE								EAS	TERN EUF	ROPE		INDUSTRY SECTOR GROW					
ndustry Sector	Germany	UK & Ireland	Italy	France	Switzerlan d	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total			
Mobile Computing	-3%	42%	70%	-2%	3%	-8%	34%	20%	8%	-5%	18%	2%	31%	13%	16%	35%	-15%	14%	-3%	20%	16%	19%			
Software and Licences	7%	-23%	-4%	-4%	1%	4%	-22%	-21%	2%	26%	-3%	7%	6%	-14%	-56%	10%	-6%	-19%	10%	-7%	-22%	-8%			
rinting Consumables	-4%	-37%	-34%	-22%	-8%	5%	-16%	1%	-16%	-9%	14%	-21%	-1%	-30%	-31%	-13%	-32%	-69%	-39%	-18%	-29%	-20%			
elecommunications	-49%	11%	-52%	-56%	12%	-11%	-75%	-64%	32%	-3%	22%	-59%	79%	-62%	-50%	-52%	-55%	315%	-59%	-30%	-44%	-32%			
Varranties and Services	2%	-3%	2%	7%	-2%	23%	-22%	-15%	-34%	27%	23%	-23%	-1%	4%	-42%	39%	-7%	-38%	-36%	-1%	-24%	-3%			
lisplays	1%	-12%	-52%	-66%	-9%	-7%	-44%	-36%	-33%	-7%	-32%	-34%	15%	-45%	-15%	-27%	-30%	-26%	-56%	-23%	-23%	-23%			
Disk Storage	-12%	-36%	-21%	-48%	-19%	29%	-38%	-57%	0%	4%	-12%	-52%	0%	-43%	43%	-15%	-45%	-37%	-50%	-27%	10%	-21%			
Desktop Computing	-16%	6%	-58%	-61%	-19%	-24%	-22%	-38%	-60%	-39%	-49%	27%	-11%	-45%	-7%	-41%	-39%	-33%	-47%	-28%	-22%	-27%			
Computing Components	-28%	-38%	-48%	-22%	-33%	-28%	-44%	-46%	-49%	-24%	-41%	-68%	-34%	-54%	15%	-29%	-48%	-31%	-71%	-36%	-4%	-31%			
Printing	-28%	-25%	-42%	-70%	-43%	-19%	-39%	-52%	-66%	-28%	-47%	-63%	-39%	-54%	-44%	-34%	-20%	-51%	-6%	-42%	-39%	-42%			
computing Accessories	20%	-1%	13%	-31%	19%	30%	4%	-2%	-10%	-4%	-17%	-4%	1%	-20%	-23%	6%	-10%	-2%	-33%	3%	-12%	2%			
letworking Systems	-15%	-28%	-38%	-32%	-31%	-21%	-25%	-25%	8%	82%	-13%	-13%	-23%	-37%	0%	41%	-13%	26%	10%	-24%	7%	-20%			
udio-Video Systems	31%	20%	19%	-38%	18%	16%	-21%	22%	36%	123%	118%	92%	29%	49%	14%	-7%	12%	9%	-36%	23%	5%	22%			
Server Computing	-33%	-35%	-38%	-24%	-7%	-33%	-42%	-56%	-53%	-48%	5%	-43%	16%	30%	-14%	24%	-46%	-32%	-71%	-28%	-16%	-26%			
Data Center Networking and Security	-1%	8%	-32%	49%	-33%	-14%	-29%	-52%	87%	3%	47%	-41%	-16%	-18%	-12%	36%	94%	-43%	-71%	-2%	-5%	-2%			
Vireless Networking	-15%	5%	-46%	-46%	-19%	-14%	14%	8%	59%	76%	33%	-22%	-8%	-6%	-34%	255%	-15%	-22%	-16%	-11%	32%	-7%			
Other Networking Equipment	16%	-24%	-41%	-26%	-5%	-3%	-17%	-1%	-30%	-15%	-40%	-13%	14%	-27%	-18%	30%	25%	80%	-60%	-13%	-8%	-12%			
Power Equipment	-18%	-15%	-45%	-43%	-17%	-34%	-37%	-20%	-27%	-19%	-34%	-28%	-16%	-37%	-1%	-23%	-20%	-46%	-18%	-25%	-7%	-20%			
Vearable Devices	36%	-7%	-66%	54%	4%	-49%	160%	-79%	-19%	-35%	-81%	-58%	-94%	-83%	-5%	-84%	-53%	-92%	-67%	-33%	-62%	-38%			
Connectivity	-8%	-9%	-53%	-46%	-2%	-18%	-33%	-47%	-23%	15%	-32%	-20%	4%	-26%	98%	-7%	-35%	24%	-26%	-21%	34%	-16%			
Games Consoles	64%		38%	-76%	353%	132%	21%	-48%	1019%	22%	-58%	-47%	322%	68%	-82%	-36%	219%	189%	145%	51%	28%	42%			
emovable Storage	-43%	-17%	-71%	-67%	13%	77%	-49%	-35%	-51%	-17%	-64%	-51%	-31%	-72%	-21%	-34%	-51%	1%	-71%	-41%	-35%	-40%			
Inified Communications	-7%	-40%	-57%	-47%	-36%	-39%	-33%	-24%	5%	228%	74%	-20%	-63%	-54%	-12%	-3%	136%	15%	-38%	-33%	-2%	-28%			
lectronics	-27%	-32%	-33%	-5%	200%	-45%	-59%	-40%	97%	437%	-73%	-61%	-17%	-55%	61%	-14%	-11%	3%	-64%	-17%	29%	-6%			
Smart Home and Office	-82%	22%	-72%	-88%	-51%	-49%	-72%	-100%	-9%	-11%	60%	182%	-27%	648%	136%	-52%	455%	-20%	-9%	-18%	245%	-4%			
erminals, Thin Clients and Points of Sales	-29%	2%	-57%	-52%	-64%	-54%	-28%	-78%	-59%	-85%	-29%	71%	-14%	-48%	-56%	162%	31%	-93%	-94%	-35%	-14%	-33%			
icanner Imaging	-46%	-3%	-46%	-51%	24%	-42%	-12%	-53%	-50%	80%	52%	-36%	-32%	-61%	-89%	-58%	-49%	331%	-34%	-38%	-86%	-60%			
ape Storage	-12%	11%	-16%	-56%	-42%	-37%	-24%	-65%	5%	127%	-41%	-39%	-18%	-57%	18%	173%	-82%	-70%	528%	-18%	0%	-16%			
ecurity	13%	-55%	-60%	-51%	38%	-45%	-61%	-56%	-5%	-54%	-80%	133%	31%	-16%	-6%	-26%	-34%	27%	-59%	-25%	-13%	-22%			
hoto and Video Cameras	-49%	-28%	-79%	-62%	-68%	39%	-9 8%	123%	-52%	-71%	22%	-86%	-70%	-68%	-62%	-90%	-59%	-58%	-69%	-66%	-75%	-70%			

Traffic Lights:Above15%InbetweenBelow-20%

Largest Industries Consumer

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Largest Industries in Consumer Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by largest industries and country size in Consumer Channel

							WESTERN	EUROPE								EAS	TERN EUR	ROPE		IN	INDUSTRY SECTOR		
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerlan d	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia		WE	EE	
Mobile Computing	25%	19%	-4%	-12%	40%	-16%	-14%	-37%	36%	33%	62%	-11%	60%	0%	52%	57%	67%	58%	5%		14%	55%	Γ
Software and Licences	17%	76%	-4%	233%	63%	121%	223%	86%	160%	200%	278%	-17%	371%	129%	180%	44%	47%	627%	-60%		91%	128%	Γ
Printing Consumables	3%	-5%	27%	89%	6%	51%	-14%	36%	-36%	-9%	74%	65%	98%	-17%	-30%	60%	26%	-52%	-22%		27%	-12%	Γ
Telecommunications	-57%	-46%	-59%	-69%	-45%	-29%	-63%	-40%	-23%	-48%	-5%	-72%	-7%	-60%	8%	-62%	-14%	108%	-94%		-54%	-33%	
Warranties and Services	30%	267%	123%	127%	-70%	-34%	-87%	64%	62%	25%	-69%	5778%	357%	268%	1696%	76%	67%	1898%	-17%		41%	1059%	
Displays	19%	66%	-59%	-12%	76%	-54%	72%	-9%	229%	59%	-49%	-23%	120%	36%	54%	-16%	36%	106%	-64%		20%	24%	Γ
Disk Storage	-12%	-49%	-59%	-31%	-8%	10%	-28%	-33%	148%	-4%	67%	15%	42%	-42%	55%	-24%	-38%	171%	-51%		-17%	19%	
Desktop Computing	3%	13%	-73%	-10%	18%	-19%	-37%	-49%	59%	126%	15%	-50%	43%	-54%	28%	6%	23%	119%	38%		-7%	26%	Γ
Computing Components	50%	-9%	-42%	-28%	47%	10%	10%	-26%	24%	64%	15%	-62%	83%	-36%	23%	3%	11%	46%	-79%		11%	14%	Γ
Printing	21%	7%	34%	53%	-7%	17%	55%	2%	18%	19%	62%	109%	78%	24%	50%	75%	-18%	-9%	-15%		27%	38%	Γ
Computing Accessories	-9%	7%	-24%	-40%	44%	14%	31%	-18%	33%	16%	3%	11%	16%	-21%	7%	14%	54%	25%	-47%		-1%	16%	Γ
Networking Systems	-15%	-22%	-54%	11%	48%	183%	25%	64%	45%	161%	14%	111%	97%	-32%	75%	135%	79%	58%	-37%		-5%	75%	Γ
Audio-Video Systems	-16%	-29%	-50%	-36%	-8%	5%	-32%	24%	214%	50%	104%	25%	40%	-35%	-11%	27%	10%	1%	104%		-14%	9%	Γ
Server Computing	41%	137%	-34%	662%	16%	3570%	141%	117%	209%	368%	2873%	3744%	138%	102%	747%	146%	1006%	3651%	527%		187%	647%	Γ
Data Center Networking and Security	-38%	38%	45%	34%	26%	552%	4141%	89%	47%	12326%	42%	-62%	-90%	21%	241%	960%	222%	19599%	130%		46%	358%	Γ
Wireless Networking	17%	6%	5%	27%	70%	-24%	30%	-9%	45%	133%	-33%	302%	206%	14%	28%	225%	141%	48%	-19%		26%	84%	ſ
Other Networking Equipment	20%	271%	-35%	28%	14%	247%	-1%	-3%	49%	256%	-37%	257%	96%	-47%	88%	133%	137%	201%	-32%		51%	107%	Γ
Power Equipment	13%	-23%	-72%	-54%	3%	23%	42%	-17%	-5%	40%	-7%	-42%	27%	-60%	36%	17%	-19%	19%	-61%		-17%	25%	Γ
Wearable Devices	-43%	-53%	-66%	-59%	14%	-31%	-83%	-20%	-20%	-40%	196%	-56%	0%	-53%	100%	-82%	-46%	-82%	-91%		-45%	-35%	Γ
Connectivity	-36%	-15%	-74%	-56%	48%	-30%	-35%	-54%	-19%	11%	17%	-39%	-27%	-65%	31%	-29%	-14%	97%	-37%		-30%	-3%	Γ
Games Consoles	75%		18%	-27%	-23%	507%	165%	2040%	83%	0%	-52%	175%	146%	94%	-40%	40%	68%	-49%	18%		57%	38%	Γ
Removable Storage	-23%	-39%	-74%	-37%	3%	109%	-49%	-51%	-37%	48%	47%	-77%	-53%	-82%	37%	-49%	-52%	38%	-69%		-43%	-19%	Γ
Unified Communications	4%	1426%	93%	-43%	13%	5%	306%	-71%	-70%	-100%	105%	49%	58%	-78%	14%	792%	-68%	153%	-55%		18%	115%	ſ
Electronics	109%	-56%	-76%	-56%	-44%	-15%	-97%	-90%	-120%	-20%	-60%	-89%	-68%	-90%	217%	-14%	-19%	-74%	-2%		-55%	14%	Γ
Smart Home and Office	-56%	-4%	-72%	-85%	6%	-3%	-85%	66%	73%	-46%	-39%	159%	60%	-24%	-53%	-66%	54%	640%	79%		-34%	-39%	ſ

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

R GROWTH

Total 23% 103% 22% -51% 123% 21% -7% 0% 12% 30% 2% 11% -12% 285% 63% 31% 54% -1% -44% -28% 50% -39% 26% -46% -34% © 2020 CONTEXT CONFIDENTIAL // Not to be reproduced or o

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Largest Category Business

Top categories in Business Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by largest categories and country size in Business Channel

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

							WESTERN	EUROPE								EAS	TERN EUR	OPE		INDUSTR	Y SECTOR	GROWTH
Category	Germany	UK & Ireland	Italy	France	Switzerlan d	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Notebooks	7%	62%	76%	2%	10%	-1%	42%	31%	6%	-6%	22%	5%	41%	27%	22%	48%	-17%	11%	3%	30%	22%	29%
Smartphones	-57%	12%	-51%	-54%	33%	-14%	-81%	-70%	35%	-6%	20%	-59%	85%	-63%	-52%	-55%	-56%	349%	-61%	-32%	-46%	-34%
Warranties and Services	2%	-3%	2%	7%	-2%	23%	-22%	-15%	-34%	27%	23%	-23%	-1%	4%	-42%	39%	-7%	-38%	-36%	-1%	-24%	-3%
Desktops	-15%	11%	-59%	-60%	-18%	-18%	-14%	-33%	-61%	-34%	-42%	40%	-10%	-44%	-4%	-42%	-37%	-27%	-48%	-26%	-20%	-25%
Ink Cartridges and Tanks	16%	-1%	-17%	22%	20%	-4%	9%	65%	110%	-6%	77%	-18%	11%	-7%	-20%	18%	-43%	-65%	-20%	9%	-15%	6%
Tablet PCs	-30%	-18%	54%	-14%	-19%	-35%	3%	-23%	-32%	7%	19%	-31%	-11%	-24%	-41%	-14%	6%	69%	-68%	-16%	-18%	-16%
Toner	-13%	-48%	-43%	-45%	-14%	13%	-28%	-40%	-35%	-14%	-14%	-15%	-17%	-47%	-33%	-26%	-29%	-72%	-57%	-31%	-34%	-32%
Monitors	14%	39%	-52%	-55%	7%	5%	-35%	-25%	-21%	-3%	14%	-12%	34%	-34%	-23%	-10%	-24%	-25%	-55%	-2%	-21%	-6%
Security Software	37%	-22%	-5%	58%	28%	97%	68%	2%	20%	61%	6%	-28%	42%	-7%	-15%	155%	216%	32%	436%	13%	69%	14%
Data Management Software	15%	-48%	-18%	-20%	-21%	-14%	-38%	-38%	128%	20%	-6%	-22%	43%	-14%	-234%	34%	8%	-50%	319%	-19%	-118%	-26%
Office Applications Software	-10%	-4%	-12%	-16%	-16%	-3%	-42%	-43%	-10%	41%	16%	14%	8%	-8%	7%	5%	-26%	-8%	-32%	-8%	-4%	-8%
Solid State Drives (SSDs)	0%	-34%	-31%	-15%	1%	43%	-41%	-66%	-5%	-1%	39%	-51%	64%	-24%	152%	3%	-42%	-40%	-66%	-16%	59%	-5%
Network Switches	-11%	-23%	-47%	-37%	-32%	-18%	-27%	-20%	-4%	91%	-13%	-40%	-17%	-44%	24%	55%	-17%	11%	41%	-23%	26%	-18%
Processors	-25%	-31%	-52%	22%	-27%	-23%	-40%	-8%	-51%	-6%	-52%	-76%	-34%	-58%	5%	-32%	-57%	-63%	-79%	-30%	-11%	-26%
Hard Disk Drives (HDDs)	-44%	-43%	-49%	-55%	-41%	-40%	-51%	-40%	8%	-32%	-26%	-18%	-45%	-64%	-15%	-20%	-26%	-49%	-54%	-45%	-20%	-41%
Operating Systems Software	-22%	-6%	-13%	-29%	-26%	129%	-31%	-19%	-60%	27%	26%	-1%	-31%	-54%	14%	-31%	-39%	29%	-60%	-19%	-11%	-18%
Servers (PC/Mac)	-40%	-37%	-45%	-5%	-30%	-22%	-47%	-59%	-47%	-40%	56%	-44%	-1%	12%	-12%	31%	-47%	-36%	-40%	-30%	-11%	-27%
Headsets/Headphones and Microphones	46%	51%	27%	-23%	59%	59%	22%	45%	53%	142%	133%	111%	35%	83%	19%	29%	49%	26%	18%	44%	28%	43%
RAM Memory	-34%	-49%	-48%	-46%	-36%	-38%	-48%	-64%	-54%	-36%	-23%	-56%	-43%	-65%	27%	-25%	-53%	-5%	-71%	-45%	3%	-39%
Graphics and Design Software	-26%	-61%	-15%	-22%	-2%	54%	-47%	-35%	-23%	-25%	-61%	-17%	-23%	-32%	-11%	-6%	5%	23%	-38%	-31%	-7%	-30%
Disk Arrays	41%	-34%	48%	-66%	-17%	132%	-26%	-63%	19%	90%	-64%	-75%	21%	-42%	13%	-22%	-80%	-20%	-11%	-20%	-11%	-19%
Virtualisation Software	74%	39%	21%	75%	109%	27%	181%	100%	7%	34%	-28%	36%	22%	37%	-8%	73%	20%	-24%	-79%	53%	5%	49%
All-in-One Lasers	-24%	-40%	-21%	-67%	-56%	-16%	-18%	-50%	-63%	-18%	-45%	-46%	-32%	-58%	-46%	-34%	-6%	-40%	76%	-38%	-40%	-38%
All-In-One Inkjets	-15%	65%	10%	-4%	-21%	34%	-18%	-60%	-43%	-46%	-34%	64%	50%	11%	-68%	10%	-20%	-44%	-48%	5%	-24%	1%
Network Management and Security Appliances	-17%	-8%	-4%	-31%	-41%	45%	-2%	-50%	180%	11%	68%	-29%	16%	-25%	19%	195%	167%	-39%	-54%	-9%	31%	-7%
Wireless Access Points	-17%	2%	-51%	-47%	-20%	-12%	6%	2%	71%	75%	26%	-22%	11%	-7%	-39%	97%	-22%	-21%	-20%	-12%	-7%	-12%
Network Management Software	28%	-13%	52%	5%	-6%	87%	44%	7%	-23%	11%	1%	37%	-3%	43%	-32%	67%	35%	-28%	104%	9%	-10%	8%
Large Format Displays	-11%	-33%	-57%	-80%	-33%	-16%	-58%	-51%	-59%	-3%	-59%	-81%	-15%	-67%	-8%	-31%	23%	-76%	-72%	-39%	-19%	-38%
Network Routers	-36%	-45%	5%	46%	-28%	-35%	-3%	-55%	210%	5%	-13%	150%	-36%	-29%	-31%	4%	4%	76%	-52%	-29%	-23%	-28%
Graphics Cards	-30%	11%	-42%	-51%	-39%	9%	-54%	-5%	-17%	-41%	-55%	-62%	-13%	-31%	-3%	-39%	-23%	38%	-63%	-24%	-20%	-23%
Televisions	-48%	-59%	-40%	-79%	-5%	-76%	-44%	-23%	-7%	9%	-95%	-54%	-80%	-34%	168%	-45%	-55%	18%	-19%	-48%	-26%	-43%
Docking Stations	19%	-3%	17%	-27%	15%	19%	4%	18%	1%	-12%	-15%	-10%	-20%	-35%	-12%	-9%	-9%	-22%	-12%	-1%	-11%	-2%
Notebook Workstations	35%	76%	34%	-16%	0%	-6%	43%	14%	129%	-7%	-32%	19%	41%	-61%	-13%	-58%	-44%	29%	-32%	25%	-43%	19%
Database Management Software	-13%	-3%	102%	-31%	-10%	-23%	-47%	-53%	-29%	-8%	-4%	-19%	-14%	-11%	133%	-15%	-72%	-51%	-93%	-3%	-32%	-7%
Desktop Workstations (PC/Mac)	-22%	-22%	-51%	-68%	-28%	-54%	-59%	-64%	-52%	-59%	-72%	-47%	-27%	-51%	-29%	-21%	-53%	-80%	-41%	-40%	-34%	-39%
Laser Printers	-34%	-14%	-13%	-67%	-50%	-37%	-14%	-44%	-45%	-49%	-34%	-58%	-56%	-49%	-60%	-48%	-24%	-20%	-43%	-36%	-56%	-41%
Transceivers	-7%	-28%	-43%	-38%	-32%	-25%	-20%	-11%	-39%	-5%	-37%	-50%	15%	-2%	-4%	90%	55%	155%	-63%	-21%	10%	-17%
Uninterruptable Power Supplies (UPS)	-21%	10%	-59%	-57%	-23%	-47%	-53%	-12%	-63%	-34%	-3%	-24%	-5%	-47%	6%	-23%	-19%	-36%	-4%	-26%	0%	-17%
Keyboards and Keypads	6%	10%	-19%	-43%	60%	28%	11%	-16%	-3%	33%	-25%	-7%	7%	-17%	-45%	-11%	0%	0%	-23%	5%	-30%	0%
Cables and Connectivity Adapters	-11%	-8%	-56%	-46%	-5%	-20%	-30%	-46%	-16%	16%	-37%	-20%	7%	-27%	121%	-6%	-34%	36%	-32%	-23%	40%	-16%
Long Life Consumables	-30%	-57%	-60%	-62%	-42%	-19%	-34%	-43%	-46%	-24%	-43%	-40%	-41%	-62%	-29%	-43%	-18%	-48%	-25%	-48%	-30%	-44%
Projectors	-52%	-60%	-67%	-75%	-39%	-34%	-70%	-62%	-92%	-38%	-79%	-67%	-2%	-78%	182%	-63%	-44%	-69%	-65%	-61%	-39%	-58%
Network Expansion Modules	-26%	-35%	-47%	-16%	23%	-17%	-28%	-48%	71%	-22%	-23%	-77%	-65%	-52%	-4%	-15%	83%	253%	-96%	-35%	-2%	-32%
Integrated Systems	3%	8%	-23%	-58%	128%	-43%	101%	-68%	-82%	-73%	-99%	83%	311%	541%	489%	354%	69%	-31%	-100%	-6%	241%	-2%
VOIP Systems	-5%	-41%	-61%	-49%	-36%	-35%	-32%	-21%	4%	208%	78%	-15%	-63%	-52%	-9%	-4%	126%	16%	-37%	-33%	-1%	-28%
Developer Tools Software	-60%	40%	-1169%	36%	-25%	-3%	-13%	65%	4%	-70%	69%	194%	94%	73%	-72%	11%	-44%	33%	-5%	3%	-17%	2%
Servers (Unix)	-22%	-51%	177%	-54%	31%	-100%	33%	-38%	-20%		-100%	-70%	-68%	-55%	-100%	-93%	-84%		-100%	-32%	-91%	-37%
Network Expansion Modules	-15%	128%	-50%	-57%	-31%	-75%	-50%	41%	5%	-30%	-31%	-44%	-77%	-57%	36%	16%	39%	70%	-100%	-35%	-2%	-32%
Scanners	-10%	-15%	-30%	-61%	-46%	1%	-39%	-12%	-25%	-64%	-77%	-29%	-25%	-14%	-86%	-58%	-37%	470%	-2%	-38%	-86%	-59%
																						-28%

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Largest Categories in Consumer Channel % Change in sales through IT Distribution in Euros 4 Weeks to Week 15 (April 12 2020) vs Same Period 2019 Sorted by largest categories and country size in Consumer Channel

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

							WESTERN	EUROPE								EAS	TERN EUR	OPE		INDUSTR	Y SECTOR	R GROWT
Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Norway	Portugal	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	WE	EE	Total
Notebooks	26%	33%	-2%	-26%	44%	-14%	-12%	-40%	27%	46%	79%	-10%	89%	3%	59%	67%	76%	53%	9%	18%	62%	29%
Smartphones	-58%	-45%	-58%	-67%	-48%	-29%	-62%	-40%	-19%	-50%	-5%	-72%	-3%	-59%	-8%	-62%	-14%	122%	-95%	-53%	-38%	-51%
Warranties and Services	30%	267%	123%	127%	-70%	-34%	-87%	64%	62%	25%	-69%	5778%	357%	268%	1696%	76%	67%	1898%	-17%	41%	1059%	123%
Desktops	-2%	17%	-73%	-17%	24%	-23%	-41%	-55%	50%	117%	22%	-47%	47%	-57%	27%	5%	38%	120%	36%	-9%	26%	-1%
Ink Cartridges and Tanks	9%	-1%	36%	97%	14%	44%	-11%	49%	-41%	-4%	88%	75%	131%	0%	-24%	56%	76%	-51%	-21%	37%	-2%	34%
Tablet PCs	21%	-33%	-9%	14%	14%	-25%	-29%	-31%	12%	-17%	-54%	-11%	16%	-12%	-26%	-26%	5%	196%	-27%	1%	-14%	-1%
Toner	-16%	-29%	-8%	-23%	-2%	64%	-33%	-42%	-18%	-19%	11%	-11%	66%	-42%	-38%	70%	-13%	-58%	-32%	-15%	-26%	-17%
Monitors	24%	100%	0%	21%	122%	101%	88%	49%	59%	48%	-53%	54%	150%	31%	48%	20%	88%	112%	-38%	51%	47%	51%
Security Software	37%	-59%	39%	369%	82%	90%	493%	18%	582%	271%	102%	-40%	113%	-34%	-80%	81%	679%	3287%	-16%	12%	-45%	2%
Office Applications Software	-44%	160%	-73%	7%	20%	251%	-23%	28%	521%	79%	102%	-24%	355%	61%	-2%	31%	10%	49%	-41%	31%	22%	29%
Solid State Drives (SSDs)	-28%	-16%	-59%	-27%	-19%	28%	-8%	-15%	144%	-10%	127%	62%	384%	-22%	30%	-18%	-26%	216%	-64%	-13%	6%	-7%
Network Switches	-8%	-42%	-59%	88%	34%	351%	101%	30%	31%	175%	111%	98%	76%	-50%	128%	295%	39%	106%	137%	4%	151%	31%
Processors	119%	-15%	-26%	-36%	178%	19%	37%	-46%	35%	93%	75%	-71%	77%	36%	8%	-25%	-6%	-32%	-94%	33%	-6%	17%
Hard Disk Drives (HDDs)	19%	-56%	-63%	-33%	-15%	-11%	-47%	-48%	112%	3%	64%	-36%	-24%	-48%	50%	-30%	-54%	32%	-45%	-24%	23%	-10%
Operating Systems Software	74%	91%	-4%	78%	53%	57%	272%	293%	143%	167%	151%	-13%	846%	572%	182%	37%	90%	6%	-90%	130%	87%	114%
Headsets/Headphones and Microphones	4%	-20%	-34%	-18%	94%	9%	-29%	4%	295%	67%	249%	39%	51%	-33%	12%	98%	65%	13%	155%	6%	44%	10%
RAM Memory	42%	-4%	-3%	0%	27%	11%	60%	46%	-42%	46%	-69%	-21%	27%	-56%	82%	91%	-33%	84%	-35%	14%	67%	29%
All-in-One Lasers	29%	45%	50%	73%	-28%	9%	108%	0%	53%	-19%	167%	60%	14%	-50 %	50%	21%	-7%	-46%	-33 %	29%	35%	31%
All-In-One Inkjets	9%	45% 9%	30%	50%	-20%	-3%	26%	1%	1%	33%	34%	120%	130%	54%	6%	112%	-24%	-46%	-33%	29%	31%	29%
Wireless Access Points	17%	9% 1%	8%	27%	63%	-3%	38%	-8%	42%	133%	-53%	322%	216%	10%	4%	231%	-24%	44%	-33%	25%	68%	29%
Network Routers	-17%	1% 6%	-53%	-25%	63%	-27%	-14%	-8%	42%	133%	-53% 2%	322% 125%	108%	-8%	4% 51%	49%	131%	44% 31%	-20%	-9%	42%	28%
Graphics Cards	9%	-13%	-49%	-33%	20%	-1%	-29%	42%	43%	31%	-92%	-62%	165%	-67%	25%	13%	27%	127%	-70%	-12%	23%	-3%
Televisions	115%	29%	-97%	16%	27%	-99%	60%	-66%	1677%	48%	-67%	-97%	0%	372%	44%	-44%	-35%	113%	-89%	-37%	-20%	-33%
Laser Printers	65%	-3%	37%	66%	4%	143%	220%	38%	-3%	96%	191%	92%	83%	29%	71%	82%	15%	37%	12%	44%	65%	51%
Uninterruptable Power Supplies (UPS)	18%	-20%	-79%	-42%	-13%	1154%	79%	-6%	190%	37%	75%	-77%	53%	-67%	51%	75%	-4%	226%	12%	-10%	51%	18%
Keyboards and Keypads	-10%	7%	-66%	-54%	128%	-4%	-6%	-17%	55%	70%	-7%	19%	38%	-38%	-29%	-9%	40%	21%	-25%	4%	-13%	1%
Cables and Connectivity Adapters	-35%	-12%	-75%	-61%	46%	-32%	-43%	-59%	-17%	9%	-8%	-39%	-28%	-63%	49%	-27%	-24%	154%	-42%	-31%	-5%	-29%
Smart Watches	-42%	-17%	-60%	-52%	39%	-12%	-82%	-18%	-23%	-44%	370%	-54%	55%	-41%	45%	-87%	-43%	-70%	-93%	-28%	-52%	-31%
Mice	-25%	7%	-36%	-47%	12%	19%	0%	-22%	-9%	41%	-30%	21%	25%	-24%	5%	-30%	50%	32%	-53%	-12%	0%	-10%
Mobile Computing Cases	-35%	-20%	-67%	-56%	-29%	-26%	92%	-30%	78%	-28%	-43%	-59%	-19%	-52%	-32%	-43%	13%	4%	-23%	-35%	-23%	-34%
Projectors	-51%	-51%	-59%	-79%	-32%	366%	-29%	-49%	-47%	26%	-6%	-82%	13%	-79%	70%	-70%	4%	-50%	-7%	-49%	-30%	-47%
NAS Devices	-8%	-67%	-38%	-29%	54%	30%	-40%	75%	51%	-58%	-58%	-61%	42%	-55%	35%	-63%	-42%	334%	-37%	-15%	-23%	-16%
Digital Media Players	-21%	24%	-66%	-22%	-14%	84%	-16%	114%	54%	26%	-28%	70%	13%	-2%	41%	-66%	10%	264%	-74%	-2%	-29%	-2%
Smart Bands and Activity Trackers	-100%	-65%	-80%	-75%	-13%	177%	-89%		126%	38%	-100%	-61%	-69%	-67%	181%	-75%	-54%	-95%	-68%	-67%	8%	-61%
Smartphone Protective Cases	-85%	-79%	-98%	-94%	-29%	-21%	-98%	-77%	-117%	-5%	-52%	-89%	-63%	-96%	1320%	-85%	7%	86%		-85%	537%	-50%
IP Cameras	-7%	-63%	-93%	-75%	23%	-63%	-36%	-83%	-52%	38%	-66%	-49%	38%	-41%	78%	-32%	15%	297%	-26%	-54%	36%	-51%
Games Accessories	37%		-71%	-26%	-28%	369%	-26%	2037%	82%	18%	-53%	-8%	152%	90%	-41%	-3%	-3%	-45%	26%	24%	-9%	14%
USB Memory	2%	-29%	-77%	-27%	12%	103%	-72%	-6%	-71%	-3%	-44%	-73%	-39%	-75%	65%	-28%	-54%	20%	-67%	-25%	-2%	-22%
Memory Cards Portable Speakers	-65% -66%	-44% -52%	-79% -70%	-43% -89%	-30%	199% -95%	-55% -99%	-79% -67%	-12% 129%	166% -47%	133% 1852%	-80% -98%	-52% 281%	-88% -91%	21% -81%	-82% -85%	-61% -24%	34% -87%	-70% 7%	-60% -75%	-38% -79%	-56%
Powerline Devices	22%	32%	-40%	31%	23%	94%	-43%	1%	101%	114%	-10%	286%	79%	-43%	32%	72%	204%	-46%	-63%	20%	58%	20%
Smart Speakers Consoles Fixed	-64%	-7%	-83% 1308%	-85%	-35%	-48% 3799%	-83%	513%	-11%	-100%	449/	-95%	059/	-41%	2969/	749/	-100%	-100%	69/	-59%	479%	-59% 158%
Mobile Phones	298% -91%	-51%	-58%	-50% -30%	609% 220%	-65%	4513% -96%	-79%	96% -26%	-15% 27%	-41% 101%	38996%	-65% -78%	216% -60%	286% -31%	71% -84%	185% -23%	-95% 44%	6% -47%	375% -54%	92% -34%	-50%
Digital Cameras	-98%	46%	-99%	1390%	-50%	-97%	-100%	-76%	-98%	-56%	554%	-71%	-77%	-98%	-36%	-95%	-75%	161%	-91%	-68%	-82%	-76%



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