

IT Industry Update

5th May 2020 CONTEXT COVID-19 Weekly Report





CLIMATE SURVEY FEEDBACK



- TOP TRENDS COVID-19 REPORTS TO WEEK 17 (WEEK 16 FOR US) - Q2 GUIDANCE (BY KEY AREA)



ANALYST UPDATE – PC'S (MARIE-CHRISTINE PYGOTT) & ENTERPRISE (GURVAN MEYER)



CONTEX

CLIMATE SURVEY FEEDBACK – POSITIVE TRENDS THIS WEEK



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

34 responses

CONTEXT

GETTING BACK TO NORMAL - MORE SOBER EXPECTATIONS COMPARED TO WEEK 15







34 responses

WORKING FROM HOME - THE NEW NORMAL

How much activity are you seeing in different IT channels to market (compared to normal)?

Post-pandemic, for non-logistical related activity (eg warehouses) working from home will become the norm 3% 50-75% 15% 28% 25-50% 47% 41% 53% 59% <25% 35% 16% Zero - no change 3% ■No ■Yes ■ Week 15 ■ Week 19

Post pandemic, business travel will reduce permanently by:



CONTEX

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34 responses



COVID-19 REPORTS



REVENUE GROWTH

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)





REVENUE GROWTH

WELCOME UPTURN IN WEEK 17



European Panel growth Y/Y 4 weeks rolling avg



BOTH REGIONS TURN UP





Western Europe growth Y/Y 4 weeks rolling avg

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Eastern Europe growth Y/Y 4 weeks rolling avg

US FOLLOWS EUROPE TREND IN WEEK 16

Global Distribution Update – Covid-19 Weekly Report Total Distribution Trends US and Europe

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





CONTEXT

4 week rolling revenues based on \$ (US) and Euro (Europe)

ALL COUNTRIES FOLLOW THE SAME UPWARD CURVE, IN THE FINAL WEEK OF HOLIDAY COMPARISONS

Week 10

Week 11



Week 11







Week 11

Week 10

25%

20%

15%

10%

5%

0%

-5%

-10%

-15%

-20%

-25%

-30%



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W1

Pandemic week start

Pandemic week start

Week 11

Week 9



Austria growth Y/Y 4 weeks rolling avg



United Kingdom growth Y/Y 4 weeks rolling avg



Belgium growth Y/Y 4 weeks rolling avg

Portugal growth Y/Y 4 weeks rolling avg



Sorted in order of week of pandemic date

POLAND HAS MADE THE BIGGEST CONTRIBUTION TO THE REGIONAL TURNROUND



Week 11



Pandemic week start

Pandemic week start

-5%

-10%

Week 11

Week 11

Baltics growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17



Week 11

Slovakia growth Y/Y 4 weeks rolling avg



Week 11

Russia growth Y/Y 4 weeks rolling avg



Sorted in order of week of pandemic date







WESTERN EUROPE - STABILISATION, SOME INCREASES, ITALY & FRANCE REMAIN SOFT



Weekly Revenue Trend Index

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EASTERN EUROPE – ALL COUNTRIES STABILISATION



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BACKGROUND TO OUR GUIDANCE

- The problem remains one of reduced demand, rather than supply issues (other than notebooks and some consumer products)
- Majority of Europe still furloughed in Q2, putting a break on projects and impacting B2B demand
- Macro impact of crisis on key industries such as oil (Russia & Norway), tourism (S Europe)
- Consumer sentiment dropping fast as people's savings get eaten up and there is no quick end in view of the crisis, unemployment increasing
- Some categories which did well in the first weeks of the crisis will slow down
- Mobile computing and software are holding up the distribution numbers in a significant way. Computing components are making a turnround in Q2 as supply eases

CONTEX

Q2 GUIDANCE BY KEY AREA

	Q1 YOY Growth		Last year's Q2 YOY growth	Last year's Q2 sequential growth	This year's Q2 forecast growth	
Forecast	Q1 2020 vs	Q2 2019	Q2 2019 vs	Q2 2019 vs	Q2 2020 vs	Q2 2020
	Q1 2019	€bn	Q2 2018	Q1 2019	Q2 2019	€bn
Mobile & desktop computing	11.7%	3.9	8.4%	-6.5%	6.0%	4.1
Infrastructure & security	-3.1%	2.8	-2.3%	-6.8%	-10.0%	2.5
Software & licences	7.8%	2.4	8.5%	-3.9%	6.0%	2.6
Telecoms	1.0%	2.0	5.3%	-7.8%	-30.0%	1.4
Printing & consumables	-2.2%	1.9	-7.2%	-8.5%	-20.0%	1.5
Services	0.4%	1.0	3.7%	-11.5%	1.0%	1.0
Displays	6.6%	0.9	0.9%	-7.3%	-14.0%	0.8
Computing components	-9.7%	0.7	-4.7%	-17.1%	0.0%	0.8
Computing accessories	10.4%	0.4	10.0%	-10.1%	5.0%	0.4
AV Systems	45.1%	0.4	22.7%	4.0%	30.0%	0.5
Other	15.6%	0.9	18.5%	3.3%	20.0%	1.0
Total	4.8%	17.3	3.8%	-6.9%	-4.1%	16.6

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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 17 (26/04/20) vs same period 2019



Industry Sector	2019	2020
Mobile Computing	-5%	41%
Software and Licences	7%	20%
Printing Consumables	-6%	-14%
Telecommunications	0%	-38%
Warranties and Services	-4%	22%
Disk Storage	-19%	3%
Computing Components	-6%	7%
Displays	-4%	-11%
Desktop Computing	5%	-25%
Printing	-2%	-13%
Networking Systems	12%	-4%
Server Computing	-13%	1%
Computing Accessories	0%	0%
Audio-Video Systems	16%	22%
Data Center Networking and Security	-13%	0%
Wireless Networking	6%	13%
Other Networking Equipment	2%	-2%
Power Equipment	3%	-16%
Wearable Devices	42%	-33%
Connectivity	2%	-19%
Home and Garden	48%	-29%
Games Consoles	30%	56%
Smart Home and Office	206%	-31%
Removable Storage	-28%	-38%
Electronics	-21%	-28%
Unified Communications	-2%	-20%
Terminals. Thin Clients and Points of Sales	-14%	-17%
Scanner Imaging	24%	-35%
Tape Storage	-22%	0%
Security	-8%	-37%
Photo and Video Cameras	-22%	-66%
eHealth Devices	-2%	42%
Security Devices	53%	-25%

CATEGORY TRENDS: TOP 15 BY % REVENUE GROWTH



% Change in sales through IT Distribution in €: 4 Weeks to Week 17 (26/04/20) vs same period 2019



CATEGORY TRENDS: TOP 15 BY % REVENUE DECLINE



% Change in sales through IT Distribution in €: 4 Weeks to Week 17 (26/04/20) vs same period 2019



PCS EARLY APRIL: NOTEBOOKS MAINTAIN STRONG MOMENTUM, DESKTOPS DIVE





Y/Y volume growth, commercial PCs, W-E

Y/Y volume growth, consumer PCs, W-E



ENTERPRISE : BUSINESS AS USUAL ?

Europe excluding Russia



Server Units

CONTEXT

	Top 20 Growth Categor	ies, US Distribution Ma	rket							
Ranked on Revenue % Change (latest week)										
	US 4 weeks ended 28/3/2020 (Wk 13)	US4 weeks ended 4/4/2020 (Wk 14)	US4 weeks ended 11/4/2020 (Wk 15)	US4 weeks ended 18/4/2020 (Wk 16)						
		US Dollar	% Change							
Servers				205%						
PC Headsets	246%	252%	309%	204%						
BTO Thin Clients	157%	98%	110%	198%						
Cellular Headsets	184%	192%	202%	120%						
Modems	55%	57%	83%	102%						
BTO POS PCs				101%						
Data Cartridges	41%	50%	78%	92%						
USB Camera	69%	68%	45%	68%						
BTO Notebook Computers			53%	65%						
Laptop Cases	87%	94%	84%	61%						
Telephone Headset	137%	109%	124%	53%						
Other Multimedia Accessories			61%	48%						
Storage Area Network				41%						
Notebook Computers	50%	50%	37%	30%						
Docking Stations	92%	84%	51%	29%						
Peripheral Cables	106%	78%	65%	28%						
Mail/Shipping Label Printers			37%	27%						
Tablets & e-readers - Cases		32%	39%	24%						
Motherboards				19%						
Tablets			26%	16%						
Data Scanners	168%	153%	155%							
Security Cables and Kits	76%	56%	49%							
Monitors	70%	63%	45%							
BTO Servers	35%	41%	31%							
Desktop Computers	68%	39%								
Keyboards	43%	35%								
Digital Audio/Video Cables	35%	32%								
Tablet & e-Reader Accessories	32%	31%								
Notebook Power Adapters	43%									

US HIGHLIGHTS

Global Distribution Update Top Growth Categories in US

Servers hit the top growth slot

Notebooks slow

Desktops disappear from top growth categories



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CORPORATE RESELLER, DRIVEN BY STRONG PERFORMANCE IN UK & ITALY, ADVANCE

		Week 17 Week 16			6	Week 15					Week 14									
		СНА	CHANNEL GROWTH		CHANNEL GROWTH			CHANNEL GROWTH		CHANNEL GROWTH			WTH	Above	15%					
Business Sectors	Channel	WE	EE	Total	WE	EE	Total	Total WE EE	WE	WE EE	Total	Total	E Total	,	NE	EE	Total	Inbetween		
Dusiness Sectors	Channel	VVE	EC	rotai	Total WE EE Total WE EE T	- Ctar					Below	-20%								
Business Channels	Corporate Reseller	7%	-14%	5%	-11%	-19%	-12%		-9%	-24%	-10%	-	3%	-19%	-5%					
	Small and Medium Reseller	-2%	-2%	-2%	-15%	-7%	-14%		-11%	-2%	-9%	()%	6%	1%					
	Etailer Business	-12%	-34%	-14%	-14%	-31%	-15%		-2%	-24%	-4%		9%	-15%	8%					
Retail Channels	Etailer Consumer	48%	-4%	40%	21%	1%	-18%		16%	0%	14%	1	6%	-6%	13%					
	Retail Chain	-10%	63%	4%	-23%	33%	-12%		-19%	30%	-9%	-	9%	12%	-4%					



FRANCE, SPAIN & ITALY SMR CONTINUES WEAK, ETAILER CONSUMER SURGE

	WESTERN EUROPE														
Business Sectors	Channel	Germany	UK & Ireland	Italy	France	Spain	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE
Business Channels	Corporate Reseller	2%	24%	21%	-16%	-7%	-6%	16%	-15%	6%	-18%	4%	-49%	11%	15%
	Small and Medium Reseller	4%	-3%	-9%	-18%	-11%	12%	17%	-9%	-11%	-14%	19%	17%	18%	14%
	Etailer Business	-5%	2%	-3%	-28%	-34%	-12%	-28%	-36%	26%	-25%	-27%	5%	48%	-37%
Retail Channels	Etailer Consumer	39%	63%	32%	8%	86%	53%	-8%	36%	88%	77%	59%	7%	81%	50%
	Retail Chain	-16%	-18%	-36%	-2%	-35%	30%	16%	6%	10%	51%	38%	-5%	23%	52%

		EASTERN EUROPE								
Business Sectors	Channel	Russia	Poland	Czech Republic	Baltics	Slovakia				
Business Channels	Corporate Reseller	-22%	37%	-12%	-28%	26%				
	Small and Medium Reseller	-7%	9%	-12%	22%	-11%				
	Etailer Business	-37%	25%	-52%	-44%	-57%				
Retail Channels	Etailer Consumer	-30%	39%	-7%	80%	-51%				
	Retail Chain	125%	23%	31%	51%	-16%				

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Thank you!

ANY QUESTIONS?



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Weekly Revenue Trend



Weekly Revenue Trend



Weekly Revenue Trend



							Baltics
							Poland
					- = =		Republic Russia
							Slovakia
Pa	ndemic	W7	Pane	demic V	V8	Pander	nic W9

Weekly Revenue Trend WE

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Weekly Revenue Trend - Western Europe







Weekly Revenue Trend EE

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Weekly Revenue Trend - Eastern Europe







Weekly %YoY Trend - Sum

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Weekly %YoY Trend

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





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

Italy growth Y/Y 4 weeks rolling avg









W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17





W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17

France growth Y/Y 4 weeks rolling avg

Austria growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17



10% 0% -10% -20%

Finland growth Y/Y 4 weeks rolling avg



Spain growth Y/Y 4 weeks rolling avg









W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17

Norway growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17







Switzerland growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17





Germany growth Y/Y 4 weeks rolling avg





Other WE growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17

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



25% 20% 15% 10% 5% 0% -5% -10% -15% W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17

Czech Republic growth Y/Y 4 weeks rolling avg

Slovakia growth Y/Y 4 weeks rolling avg



Baltics growth Y/Y 4 weeks rolling avg



Russia growth Y/Y 4 weeks rolling avg



W05 W06 W07 W08 W09 W10 W11 W12 W13 W14 W15 W16 W17



Top Growth Industry

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

% Change in sales through IT Distribution in Euros

4 Weeks to Week 17 (April 26 2020) vs Same Period 2019 Sorted by top growth Industry sector and country size

WESTERN EUROPE Rank-Rank-UK & Italy Belgium Industry Sector Germany Switzerland Sweden Austria Denmark Finla W16 W17 Ireland Mobile Computing 27% 75% 70% 38% 78% 4% 6% -5% 7% \rightarrow Warranties and Services 10% 17% 32% 35% 20% 35% -23% 6% 25% ↓ Audio-Video Systems 14% 26% 114% 103 22% -19% 38% 9% -20% ♠ Software and Licences 60 12% 32% 19% 23% 23% 41% 52% -7% 130 Wireless Networking 18% 16% 6% 9% 7% 3% -2% 273% 70 **Computing Components** 22% -4% -21% 9% 36% -33% -21% -55% 15 Disk Storage 15% -18% -13% -22% -13% -20% -23% 15% 18% 13 **U**Data Center Networking and Security -34 35% -6% -24% 12% 65% -24% -18% -2% 11% UCOMPUTING Accessories 5% 10% 4% 8% 13% -5% 4% -18% 9% Uther Networking Equipment 10 19% -4% -26% 0% -9% -31% -8% -34% 35 **Server Computing** -16% 5% 16% -3% -2% -23% 6% -44% 11 939 -3% 52% Vetworking Systems -10% -20% 12 -3% -31% 4% -14% 13 🖖 Displays -1% -5% -24% 10% -30% -20% -3% -9% 12% 10 1 Printing -8% 19 14 -14% -18% -1% -21% -10% 19% -45% -50% -26 Printing Consumables -16% -20% 15 -16% -35% -11% -10% -21% 8% **V** Power Equipment -12% -20% -22% 47 -8% -43% 3% -22% -17% 16 12 279 U Connectivity -8% 19% -21% -53% -7% -36% -31% -41% 14 17 389 **Unified Communications** 4% -34% 6% -29% -35% -53% -68% 123% 17 18 -13% -18% -17% -3% 19 **Uesktop Computing** -52% 18 -54% -22% -31% -34% 148 Smart Home and Office 20 20 -31% -30% -76% 120% -5% -16% -93% 331% **Wearable Devices** -32% -75% 17% -14% 69% -52% 3% -14 22 21 -16% 381 **Scanner Imaging** -25% 44% -50% 24 22 3% -36% -6% -21% -43% Removable Storage -42% 12% 21 23 -46% -33% 17% 3% 52% -58% -65% -14 6% -9% 23 24 Telecommunications -54% -25% -65% -16% 10% -43% 2% 13% -7% 17% 7% -7% 0% -4% 18% Country Growth

Traffic Lights	:
Above	15%
Inbetween	
Below	-20%

land	Portugal	Norway	Other WE	Spain	France	Russia	Poland	Czech Republic	Baltics	Slovakia
%	76%	38%	47%	32%	13%	40%	59%	33%	31%	17%
0%	-32%	6%	35%	31%	21%	30%	48%	-10%	21%	32%
3%	44%	98%	60%	32%	2%	51%	68%	0%	-17%	77%
0%	5%	41%	39%	21%	8%	-21%	43%	-13%	56%	127%
0%	63%	-13%	28%	-33%	-41%	4%	242%	38%	-5%	-20%
0%	-29%	-6%	-18%	1%	-30%	53%	49%	18%	36%	-57%
5%	-40%	38%	14%	-33%	-24%	121%	15%	-15%	-13%	-44%
4%	-26%	23%	0%	-19%	-7%	-19%	93%	-2%	-71%	320%
1%	42%	-14%	0%	-3%	-34%	-4%	22%	20%	11%	-20%
%	50%	-25%	30%	-27%	-10%	-9%	20%	42%	14%	-43%
5%	31%	0%	20%	5%	-7%	-2%	39%	-15%	-19%	-48%
3%	-4%	12%	6%	-16%	-32%	14%	42%	-18%	31%	-16%
2%	16%	-25%	6%	7%	-60%	-12%	-10%	8%	21%	-41%
8%	11%	-32%	-12%	-1%	-36%	-23%	63%	-16%	3%	-18%
6%	-18%	38%	20%	-15%	15%	-31%	0%	-25%	-60%	-22%
7%	-30%	-38%	-22%	-43%	-49%	-3%	-17%	-17%	-45%	-29%
7%	-25%	-16%	-8%	-46%	-51%	65%	22%	-25%	-26%	-6%
8%	-81%	16%	-42%	-35%	-64%	-2%	-55%	-20%	-8%	-71%
8%	-16%	-36%	-24%	-45%	-49%	-4%	-1%	-16%	-11%	-21%
8%	451%	190%	57%	-83%	-82%	-7%	391%	751%	334%	42%
4%	-65%	-63%	-21%	-74%	-57%	147%	-76%	-27%	-69%	-74%
1%	75%	91%	0%	-25%	-55%	-71%	-39%	-26%	8%	-27%
2%	-74%	25%	-33%	-80%	-66%	48%	-47%	-46%	0%	-61%
4%	-70%	43%	25%	-61%	-51%	22%	-36%	-24%	212%	-17%
8%	-3%	24%	24%	-9%	-13%	14%	19%	-1%	17%	-9%

INDUST	RY SECTOR (GROWTH
WE	EE	Total
41%	44%	41%
22%	28%	22%
21%	39%	22%
22%	3%	20%
8%	68%	14%
-2%	43%	7%
-7%	56%	3%
3%	-8%	2%
0%	7%	0%
-1%	-3%	-1%
-3%	-1%	-2%
-8%	15%	-4%
-12%	-6%	-11%
-14%	-9%	-13%
-12%	-25%	-14%
-20%	-8%	-16%
-24%	29%	-19%
-20%	-22%	-21%
-29%	-5%	-25%
-38%	569%	-30%
-35%	-26%	-34%
-20%	-65%	-35%
-42%	-22%	-38%
-42%	-13%	-38%



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 17 (April 26 2020) vs Same Period 2019

Sorted by fastest declining Industry sector and country size

	WESTERN EUROPE										EASTERN EUROPE								
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Telecommunications	-54%	-25%	-65%	-51%	-16%	10%	-43%	-9%	6%	-14%	-70%	43%	25%	-61%	22%	-36%	-24%	212%	-17%
Removable Storage	-46%	-33%	17%	-66%	3%	52%	-58%	-65%	-42%	12%	-74%	25%	-33%	-80%	48%	-47%	-46%	0%	-61%
Scanner Imaging	-25%	3%	-36%	-55%	44%	-6%	-21%	-43%	-50%	381%	75%	91%	0%	-25%	-71%	-39%	-26%	8%	-27%
Wearable Devices	-32%	-16%	-75%	-57%	17%	-14%	69%	-52%	3%	-14%	-65%	-63%	-21%	-74%	147%	-76%	-27%	-69%	-74%
Smart Home and Office	-31%	-30%	-76%	-82%	120%	-5%	-16%	-93%	331%	148%	451%	190%	57%	-83%	-7%	391%	751%	334%	42%
Desktop Computing	-13%	-18%	-54%	-49%	-22%	-17%	-31%	-34%	-52%	-3%	-16%	-36%	-24%	-45%	-4%	-1%	-16%	-11%	-21%
Unified Communications	4%	-34%	6%	-64%	-29%	-35%	-53%	-68%	123%	38%	-81%	16%	-42%	-35%	-2%	-55%	-20%	-8%	-71%
Connectivity	-21%	-8%	-53%	-51%	19%	-7%	-36%	-31%	-41%	27%	-25%	-16%	-8%	-46%	65%	22%	-25%	-26%	-6%
Power Equipment	-8%	-12%	-43%	-49%	3%	-22%	-20%	-17%	-22%	47%	-30%	-38%	-22%	-43%	-3%	-17%	-17%	-45%	-29%
Printing Consumables	-16%	-35%	-16%	15%	-11%	-10%	-21%	8%	-20%	-26%	-18%	38%	20%	-15%	-31%	0%	-25%	-60%	-22%
Printing	-14%	-18%	-1%	-36%	-21%	-10%	19%	-45%	-50%	-8%	11%	-32%	-12%	-1%	-23%	63%	-16%	3%	-18%
Displays	-1%	-5%	-24%	-60%	10%	-30%	-20%	-3%	-9%	12%	16%	-25%	6%	7%	-12%	-10%	8%	21%	-41%
Networking Systems	-3%	-3%	-31%	-32%	-10%	4%	-14%	-20%	52%	93%	-4%	12%	6%	-16%	14%	42%	-18%	31%	-16%
Server Computing	-16%	5%	16%	-7%	-3%	-2%	-23%	6%	-44%	35%	31%	0%	20%	5%	-2%	39%	-15%	-19%	-48%
Other Networking Equipment	19%	-4%	-26%	-10%	0%	-9%	-31%	-8%	-34%	9%	50%	-25%	30%	-27%	-9%	20%	42%	14%	-43%
Computing Accessories	4%	8%	5%	-34%	13%	-5%	4%	-18%	10%	11%	42%	-14%	0%	-3%	-4%	22%	20%	11%	-20%
Data Center Networking and Security	35%	-6%	-24%	-7%	12%	65%	-24%	-18%	-2%	-34%	-26%	23%	0%	-19%	-19%	93%	-2%	-71%	320%
Disk Storage	15%	-18%	-13%	-24%	-22%	18%	-13%	-20%	-23%	15%	-40%	38%	14%	-33%	121%	15%	-15%	-13%	-44%
Computing Components	22%	-4%	-21%	-30%	9%	36%	-33%	-21%	-55%	70%	-29%	-6%	-18%	1%	53%	49%	18%	36%	-57%
Wireless Networking	18%	16%	6%	-41%	9%	7%	3%	-2%	273%	130%	63%	-13%	28%	-33%	4%	242%	38%	-5%	-20%
Software and Licences	12%	23%	32%	8%	41%	52%	-7%	19%	23%	60%	5%	41%	39%	21%	-21%	43%	-13%	56%	127%
Audio-Video Systems	14%	22%	-19%	2%	38%	9%	26%	-20%	114%	103%	44%	98%	60%	32%	51%	68%	0%	-17%	77%
Warranties and Services	17%	32%	35%	21%	20%	35%	-23%	25%	6%	10%	-32%	6%	35%	31%	30%	48%	-10%	21%	32%
Mobile Computing	27%	75%	70%	13%	38%	-5%	78%	7%	4%	6%	76%	38%	47%	32%	40%	59%	33%	31%	17%
Country Growth	2%	13%	-7%	-13%	17%	7%	-7%	0%	-4%	18%	-3%	24%	24%	-9%	14%	19%	-1%	17%	-9%

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

INDUSTR	RY SECTOR O	GROWTH
WE	EE	Total
-42%	-13%	-38%
-42%	-22%	-38%
-20%	-65%	-35%
-35%	-26%	-34%
-38%	569%	-30%
-29%	-5%	-25%
-20%	-22%	-21%
-24%	29%	-19%
-20%	-8%	-16%
-12%	-25%	-14%
-14%	-9%	-13%
-12%	-6%	-11%
-8%	15%	-4%
-3%	-1%	-2%
-1%	-3%	-1%
0%	7%	0%
3%	-8%	2%
-7%	56%	3%
-2%	43%	7%
8%	68%	14%
22%	3%	20%
21%	39%	22%
22%	28%	22%
41%	44%	41%

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 17 (April 26 2020) vs Same Period 2019

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

							WESTERN									EAS	TERN EUR		
							WESTERN									EAS			
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Mobile Computing	27%	75%	70%	13%	38%	-5%	78%	7%	4%	6%	76%	38%	47%	32%	40%	59%	33%	31%	17%
Software and Licences	12%	23%	32%	8%	41%	52%	-7%	19%	23%	60%	5%	41%	39%	21%	-21%	43%	-13%	56%	127%
Printing Consumables	-16%	-35%	-16%	15%	-11%	-10%	-21%	8%	-20%	-26%	-18%	38%	20%	-15%	-31%	0%	-25%	-60%	-22%
Telecommunications	-54%	-25%	-65%	-51%	-16%	10%	-43%	-9%	6%	-14%	-70%	43%	25%	-61%	22%	-36%	-24%	212%	-17%
Warranties and Services	17%	32%	35%	21%	20%	35%	-23%	25%	6%	10%	-32%	6%	35%	31%	30%	48%	-10%	21%	32%
Disk Storage	15%	-18%	-13%	-24%	-22%	18%	-13%	-20%	-23%	15%	-40%	38%	14%	-33%	121%	15%	-15%	-13%	-44%
Computing Components	22%	-4%	-21%	-30%	9%	36%	-33%	-21%	-55%	70%	-29%	-6%	-18%	1%	53%	49%	18%	36%	-57%
Displays	-1%	-5%	-24%	-60%	10%	-30%	-20%	-3%	-9%	12%	16%	-25%	6%	7%	-12%	-10%	8%	21%	-41%
Desktop Computing	-13%	-18%	-54%	-49%	-22%	-17%	-31%	-34%	-52%	-3%	-16%	-36%	-24%	-45%	-4%	-1%	-16%	-11%	-21%
Printing	-14%	-18%	-1%	-36%	-21%	-10%	19%	-45%	-50%	-8%	11%	-32%	-12%	-1%	-23%	63%	-16%	3%	-18%
Networking Systems	-3%	-3%	-31%	-32%	-10%	4%	-14%	-20%	52%	93%	-4%	12%	6%	-16%	14%	42%	-18%	31%	-16%
Server Computing	-16%	5%	16%	-7%	-3%	-2%	-23%	6%	-44%	35%	31%	0%	20%	5%	-2%	39%	-15%	-19%	-48%
Computing Accessories	4%	8%	5%	-34%	13%	-5%	4%	-18%	10%	11%	42%	-14%	0%	-3%	-4%	22%	20%	11%	-20%
Audio-Video Systems	14%	22%	-19%	2%	38%	9%	26%	-20%	114%	103%	44%	98%	60%	32%	51%	68%	0%	-17%	77%
Data Center Networking and Security	35%	-6%	-24%	-7%	12%	65%	-24%	-18%	-2%	-34%	-26%	23%	0%	-19%	-19%	93%	-2%	-71%	320%
Wireless Networking	18%	16%	6%	-41%	9%	7%	3%	-2%	273%	130%	63%	-13%	28%	-33%	4%	242%	38%	-5%	-20%
Other Networking Equipment	19%	-4%	-26%	-10%	0%	-9%	-31%	-8%	-34%	9%	50%	-25%	30%	-27%	-9%	20%	42%	14%	-43%
Power Equipment	-8%	-12%	-43%	-49%	3%	-22%	-20%	-17%	-22%	47%	-30%	-38%	-22%	-43%	-3%	-17%	-17%	-45%	-29%
Wearable Devices	-32%	-16%	-75%	-57%	17%	-14%	69%	-52%	3%	-14%	-65%	-63%	-21%	-74%	147%	-76%	-27%	-69%	-74%
Connectivity	-21%	-8%	-53%	-51%	19%	-7%	-36%	-31%	-41%	27%	-25%	-16%	-8%	-46%	65%	22%	-25%	-26%	-6%
Games Consoles	116%		82%	54%	281%	229%	24%	109%	163%	48%	66%	951%	343%	68%	-40%	2%	92%	-25%	66%
Smart Home and Office	-31%	-30%	-76%	-82%	120%	-5%	-16%	-93%	331%	148%	451%	190%	57%	-83%	-7%	391%	751%	334%	42%
Removable Storage	-46%	-33%	17%	-66%	3%	52%	-58%	-65%	-42%	12%	-74%	25%	-33%	-80%	48%	-47%	-46%	0%	-61%
Electronics	-41%	-69%	-51%	-29%	77%	-20%	-65%	-50%	-27%	91%	-67%	-83%	-44%	-81%	77%	2%	20%	-75%	-61%
Unified Communications	4%	-34%	6%	-64%	-29%	-35%	-53%	-68%	123%	38%	-81%	16%	-42%	-35%	-2%	-55%	-20%	-8%	-71%
Terminals, Thin Clients and Points of Sales	-31%	11%	-60%	-29%	38%	-41%	-58%	302%	81%	396%	-74%	-15%	-21%	-31%	-26%	1%	-42%	2041%	-82%
Scanner Imaging	-25%	3%	-36%	-55%	44%	-6%	-21%	-43%	-50%	381%	75%	91%	0%	-25%	-71%	-39%	-26%	8%	-27%
Tape Storage	14%	-14%	-5%	-26%	-29%	-13%	-58%	-19%	26%	-85%	-72%	15%	121%	-18%	55%	211%	-44%		4317%
Security	-21%	-62%	-55%	-67%	29%	-28%	-54%	-54%	113%	34%	88%	-25%	38%	-38%	-11%	-36%	-57%	51%	-35%
Photo and Video Cameras	-78%	-49%	-86%	-64%	-39%	-96%	-69%	-56%	-79%	-49%	-79%	-39%	-69%	-77%	-43%	-70%	-68%	-56%	-83%

Traffic Lights	:
Above	15%
Inbetween	
Below	-20%

INDUST	RY SECTOR (GROWTH
WE	EE	Total
41%	44%	41%
22%	3%	20%
-12%	-25%	-14%
-42%	-13%	-38%
22%	28%	22%
-7%	56%	3%
-2%	43%	7%
<mark>-12%</mark>	-6%	-11%
-29%	-5%	-25%
-14%	-9%	-13%
-8%	15%	-4%
-3%	-1%	-2%
0%	7%	0%
21%	39%	22%
3%	-8%	2%
8%	68%	14%
-1%	-3%	-1%
-20%	-8%	-16%
-35%	-26%	-34%
-24%	29%	-19%
104%	15%	53%
-38%	569%	-30%
-42%	-22%	-38%
-46%	43%	-28%
-20%	-22%	-21%
<mark>-15%</mark>	-21%	-16%
-20%	-65%	-35%
-4%	85%	4%
-40%	-23%	-37%
-65%	-68%	-66%

Top Growth Category © 2020 CONTEXT CONFIDENTIAL // Not to be reproduced or disseminated without permission

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Top Growth Categories in Western and Eastern Europe % Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019

Sorted by top growth categories and country size

		WESTERN EUROPE											EASTERN EUROPE								
Rank- W16	Rank- W17	Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
1	1 🄿	Smart Home Automation	41%	719%	541%	-39%	47%	2184%		692%					35%	0%		68%	0%		
39		Project Management Software	83%	145%	29%	20%	22%	31%	80%	-29%	64%	648%	21%	282%	159%	72%	-22%	186%	-61%	43%	16575%
6	3	Web Cameras	177%	27%	144%	-41%	154%	131%	33%	95%	184%	101%	60%	13%	92%	106%	74%	320%	113%	6%	2%
10	4	Games Accessories	157%		24%	27%	262%	79%	15%	109%	218%	-2%	58%	951%	361%	119%	-41%	17%	-3%	-59%	32%
7	5	Integrated Systems	-5%	148%	139%	49%		57%	-68%	576%	-98%	-73%	1308%	187%	52%	158%	-11%	-114%			
5	6 📕	Wireless Adapters	26%	148%	19%	42%	47%	63%	101%	-22%	-11%	34%	146%	93%	115%	28%	97%	149%	93%	15%	-39%
21	7	Security Software	60%	43%	49%	81%	36%	170%	70%	45%	296%	81%	-30%	29%	95%	16%	-16%	182%	26%	209%	394%
8	8 🎒	Notebooks	45%	92%	75%	17%	45%	-1%	94%	21%	1%	8%	93%	34%	69%	35%	45%	61%	35%	16%	20%
5 16	9	Headsets/Headphones and Microphones	29%	59%	-16%	35%	56%	41%	39%	-27%	99%	126%	88%	132%	87%	88%	76%	111%	58%	-1%	127%
3	3 T	Games Software	-4%	5578	94%	-86%	130%	-71%	5578	-21 /0	193%	12070	-3%	1315%	60%	860%	1070	46%	4%	-170	-46%
J 11	10 V	Powerline Devices	64%	60%	51%	-5%	36%	99%	18%	-10%	36%		328%	131378	127%	-1%	16%	-54%	77%	95%	-56%
	12 🖖	Notebook Workstations	49%	99%	9%	-5 %	38%	-9%	104%	117%	40%	18%	77%	-28%	65%	-1%	-16%	-54 %	-13%	42%	-30 %
	•																				
	-	Graphics Cards	69%	78%	-6%	-51%	9%	70%	-1%	-21%	-18%	49%	-27%	-67%	77%	-12%	14%	99%	74%	87%	-50%
	14 🖖	Wireless LAN Controllers	-25%	-40%	-25%	-51%	80%	-18%	-19%	49%	4488%	000/	-93%	3051%	-76%	-9%	-26%	2578%	26%		0050/
		Consoles Fixed	-33%	= 404	256%	396%	580%	16728%	300%		-82%	89%	284%		-57%	-2%		-3%	280%		695%
	16 🏫	Tape Libraries	82%	-74%	-78%	25%	41%	9%	-40%						0%	1%	77%	87%			
	17 🏠	Telephony Accessories	266%	-55%	21%	-43%	1%	-83%	-99%	-18%	10%	75%	274%	0%	179%	-58%	-18%	443%	-66%	-66%	93%
		Developer Tools Software	-23%	21%	0%	45%	37%	41%	-40%	-29%	82%	129%	-12%	345%	143%	38%	-45%	145%	-50%	543%	3621%
	19 🏫	Data Management Software	86%	15%	50%	31%	137%	119%	49%	60%	10%	89%	-27%	79%	144%	-31%	-68%	82%	45%	59%	119%
12	20 🤟	Virtualisation Software	1%	61%	63%	18%	79%	15%	50%	112%	16%	40%	-37%	-62%	17%	224%	-7%	136%	24%	-73%	-31%
27	21 🏫	Warranties and Services	17%	32%	35%	21%	20%	35%	-23%	25%	6%	10%	-32%	6%	35%	31%	30%	48%	-10%	21%	32%
18	22 🦊	All-In-One Inkjets	2%	6%	35%	14%	2%	-2%	53%	-37%	6%	47%	65%	-7%	77%	55%	-14%	171%	-39%	97%	-13%
23	23 🌙	E-Readers	-60%	203%	-39%	-12%	178%	96%	-79%		-52%	347%	-64%		93%	132%	-19%	4776%	459%	40%	475%
25	24 🏠	Network Management Software	8%	4%	59%	-5%	110%	14%	-43%	41%	-18%	78%	177%	38%	46%	43%	-5%	187%	1%	-37%	420%
NA	25 🏠	Servers (Unix)	28%	-27%		-17%									-80%	147%	34%				
14	26 🛛 🖖	Ink Cartridges and Tanks	2%	-14%	12%	51%	28%	-11%	-24%	75%	10%	-17%	1%	90%	56%	21%	-28%	43%	-15%	-51%	-15%
15	27 🖖	Inkjet Printers	20%	-20%	17%	-26%	-44%	-34%	-44%	-62%	-20%	-65%	142%	-61%	58%	59%	64%	114%	-31%	-19%	-9%
28	28	Processors	30%	6%	-31%	-9%	31%	29%	-27%	-1%	-48%	136%	-28%	21%	-32%	38%	90%	8%	5%	-25%	-68%
26	29 🖖	SAN Switches and Directors	170%	-57%	-55%	-21%	-37%	127%	-92%	-46%	-92%				188%	96%	-67%	56%	-5%	-89%	1524%
22	30 🖖	Telephony and Conference Systems	49%	-34%	-32%	-20%	54%	276%	259%	75%	2548%	34%	-46%	428%	4%	62%	-43%	-16%	192%	291%	
34	31 🏫	Office Applications Software	-11%	23%	-13%	-9%	28%	-5%	1%	10%	61%	59%	21%	149%	36%	8%	43%	30%	-20%	82%	20%
20	32 🖖	Wireless Access Points	20%	16%	6%	-43%	7%	6%	-1%	-4%	288%	120%	74%	-19%	42%	-38%	-3%	100%	33%	-8%	-18%
30	33 🖖	Network Management and Security Appliances	26%	-5%	0%	-39%	12%	114%	6%	0%	154%	-35%	-25%	44%	33%	-8%	-14%	157%	68%	-66%	481%
33	34 🖖	Disk Arrays	49%	19%	21%	-31%	-65%	19%	14%	-20%	74%	117%	-44%	-16%	-11%	-45%	61%	37%	-28%	-52%	30%
	35 🏠	Smart Lighting and Electricals	-36%	-25%	-104%	-82%	160%	17%	-48%	-46%	21%	2346%	238%	484%	-50%	-60%	32%	0%	337%	157%	124%
	-	Digital Media Players	-21%	43%	-48%	26%	5%	0%	43%	61%	293%	100%	-55%	26%	-12%	8%	23%	248%	-67%	6110%	-80%
	37	Database Management Software	10%	-12%	27%	-12%	15%	6%	-9%	-41%	-23%	57%	30%	-7%	10%	3%	143%	-16%	-54%	-15%	67%
	38 🖖	Monitors	11%	47%	-16%	-43%	21%	-6%	-4%	-10%	-2%	13%	18%	-32%	12%	14%	-19%	15%	49%	18%	-35%
	39	Tablet PCs	-11%	14%	57%	2%	13%	-14%	18%	-47%	9%	-9%	3%	85%	-7%	20%	-4%	45%	33%	477%	-4%
	•	Operating Systems Software	-18%	10%	1%	-21%	19%	84%	-33%	36%	-45%	68%	-27%	95%	35%	-8%	45%	12%	-35%	68%	-54%
		Wired Network Adapters	13%	-25%	12%	130%	-2%	110%	-43%	-19%	-43 %	29%	-33%	30%	7%	-55%	3%	56%	-55 <i>%</i>	71%	23%
	-	LTO/Ultrium Media	19%	-25%	-1%	-24%	-40%	-20%	-43%	-19%	-02 %	-83%	-33 %	-63%	-27%	-32%	23%	216%	-48%	11/0	798%
	•	Network Routers	-13%	-5%	-1% 6%	-24% -9%	-40% 7%	-20% 21%	-55% -2%	-22%		-83% 21%	-20%	-63% 14%	-21%	-32% -9%	23% 9%	216%	-48% 29%	4%	-41%
	•										148%										
	-	Keyboards and Keypads	-12%	12%	-28%	-34%	103%	-21%	-18%	-21%	-19%	33%	56%	-43%	20%	-32%	-20%	-5%	25%	8%	-16%
		Mice Makila Computing Accessories and Parts	-7%	27%	-11%	-49%	12%	-20%	-10%	-41%	-13%	46%	76%	-40%	6%	12%	-33%	28%	93%	12%	-23%
	46 🦊	Mobile Computing Accessories and Parts	-12%	6%	-34%	6%	-13%	-48%	27%	-3%	203%	112%	12%	7%	24%	-26%	30%	3%	27%	244%	-66%
		Docking Stations	7%	-2%	32%	-28%	-18%	-7%	27%	11%	-6%	-22%	47%	3%	-39%	-12%	-8%	3%	-10%	-17%	36%
	48 🏫	Mobile Computing Cases	-2%	16%	5%	-45%	3%	-13%	-6%	-38%	9%	-26%	-25%	-35%	1%	-1%	-29%	-13%	5%	-8%	-28%
40		Network Switches	2%	-2%	-45%	-34%	-14%	-1%	-16%	-17%	41%	105%	-38%	12%	6%	-23%	18%	51%	-36%	49%	30%
4	50 🛛 🖖	SAN Accessories	-36%	-74%	2%	168%	94%	79%	-35%	136%	-100%		20%		402%	-90%	209%	189%		-86%	5873%

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

	Below	-20%
CAT		
CAI	EGORY GRO	
WE	EE	Total
353%	34698%	502%
85%	322%	94%
77%	103%	82%
112%	4%	67%
66%	-19%	61%
53%	99%	61%
54%	52%	54%
53%	46%	52%
43%	78%	46%
92% 42%	15% -21%	46% 40%
42% 45%	-21% -9%	40% 39%
45% 36%	-9% 48%	39%
-29%	40 % 643%	38%
92%	23%	37%
28%	98%	36%
33%	-10%	31%
26%	119%	31%
45%	-41%	28%
28%	8%	26%
22%	28%	22%
18%	31%	20%
16%	63%	20%
18%	18%	18%
9%	1564%	15%
16%	-8%	13%
8%	55%	13%
5%	48%	13%
32%	-46%	12%
20%	-31%	12%
10%	31%	12%
8%	27%	10%
8%	6%	8%
6%	24%	7%
4%	100%	7%
5%	49%	6%
4%	21%	6%
7%	0%	6%
4%	30%	5% 2%
1%	22%	3%
1%	17% 19%	3%
0% -4%	19% 9%	1% -1%
-4% -3%	9% -8%	-1% -3%
-3% -4%	-0 % -3%	-3% -4%
-4 % -5%	-3 %	-4%
-3 %	-4%	-4 %
-4 %	-4 % -12%	-4 % -6%
-10%	20%	-6%
-15%	126%	-7%
		. , •



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Top Decline Categories and Countries in Western and Eastern Europe % Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019

Sorted by fastest declining categories and country size

							WESTERN	EUROPE								EAS	TERN EUR	OPE	
Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Standalone GPS Devices		-93%	-100%		-63%	-56%			-70%		-92%	-82%	-93%	-99%		-87%	-93%	-81%	-60%
Smartphone Screen Protectors	-62%	-71%	-97%	-88%	67%		1974%	-97%		-21%		2%	-45%	-97%	-98%	-88%	-55%	-71%	-57%
3D Printers	-68%		-84%		63%				-100%				-100%	-94%		-85%	333%		
Portable Power Banks	-74%	-110%	-85%	-84%	-12%	-40%	-86%	-90%	-78%	-92%	-64%	-72%	-95%	-67%	-25%	-74%	-78%	-25%	-5%
Dye Sublimation Printers	-91%	-68%	-92%	-71%	-34%	-95%	109%	-52%	49%		109%		-14%	-80%	-57%	-64%	-75%		-98%
Presentation Devices	-80%	-82%	-100%	-94%	-52%	150%	-88%	-42%	-63%	-61%	-56%	-99%	-77%	-92%	-40%	-82%	-94%	-88%	-75%
Smartphone/Tablet Chargers	-91%	-78%	-82%	-77%	-46%	-63%	-90%	-84%	-62%	-41%	-69%	-81%	-13%	-63%	-3%	-59%	-36%	-41%	-79%
Digital Cameras	-77%	-8%	-92%	-54%	-49%	-100%	-67%	-67%	-96%	-50%	-80%		15%	-77%	-38%	-70%	-70%	-20%	-85%
Privacy Screens	-65%	-74%	68%	-75%	-33%	-9%	-82%		-18%	-25%		-58%	-84%	-80%		-77%		-52%	
Smart Speakers	-33%	-59%	-86%	-83%	69%	-66%	538%	-9 8%	-2%		-31%			-89%		2463%			-76%
Camera/Camcorder Accessories	-81%	-65%	-76%	-93%	-38%	-95%	-79%	-47%	-77%	-53%	-72%	-39%	-66%	-82%	-22%	-75%	-65%	-75%	-83%
Portable Speakers	-94%	-66%	-3%	-90%	-4%	-87%	-98%	-87%	-62%	-3%	-57%	2226%	-65%	-85%	-38%	-79%	-79%	-92%	33%
Large Format/Plotter Printers	-39%	-83%	-73%	-79%	-67%	-36%	14%	-58%	-68%	-71%	-83%	-5%	-62%	-97%	-2%	24%	-28%	-75%	140%
Partner Rebates, Warehousing and Logistics	-26%	-72%	-73%	-65%	-35%	-92%	0%	-14%	254%	151%	-31%	-20%	7%	-71%	-33%	4%	-87%	-75%	
Projectors	-57%	-64%	-67%	-77%	-39%	-16%	-53%	104%	-63%	-21%	-72%	-63%	-49%	-71%	129%	-53%	-33%	-49%	-49%
Memory Cards	-63%	-37%	-58%	-72%	-8%	66%	-84%	-65%	-8%	17%	-73%	163%	-14%	-87%	28%	-71%	-55%	-17%	-64%
Printer Accessories and Parts	-24%	-70%	-71%	-72%	-61%	15%	18%	-85%	-67%	-34%	-73%	-27%	-60%	-73%	-6%	-62%	-65%	-86%	-74%
Long Life Consumables	-43%	-64%	-56%	-52%	-44%	-16%	-31%	-38%	-56%	-25%	-50%	-42%	-28%	-63%	-34%	-46%	-35%	-74%	41%
Desktop Workstations (PC/Mac)	-15%	-58%	-53%	-54%	-37%	-66%	-34%	-59%	-36%	-44%	-61%	-77%	-20%	-75%	-43%	16%	-32%	-74%	-47%
Mobile Phones	-88%	-8%	-52%	-84%	17%	-35%	-77%	54%	-41%	74%	-93%	-9%	-77%	-32%	-39%	-85%	-32%	-5%	-9%
Displays Accessories	-17%	-55%	-63%	-77%	6%	-11%	-48%	-26%	-22%	8%	-51%	-19%	-16%	-47%	-84%	-47%	-27%	-36%	-57%
USB Memory	-46%	-37%	-56%	-67%	-4%	45%	-58%	-60%	-54%	10%	-75%	-73%	-48%	-78%	140%	-54%	-46%	28%	-59%
Large Format Displays	-22%	-59%	-17%	-82%	-28%	13%	-60%	-23%	-34%	-37%	-56%	-10%	-27%	-75%	8%	7%	-26%	-61%	-37%
Home Sound Systems	-65%	-55%	-33%	-11%	74%	-91%	-40%	111%	171%	110%	-14%	196%	50%	-93%	-90%	45%	-74%	41%	-89%
Server Accessories	-74%	-46%	-29%	-12%	112%	-51%	- 4 0 %	-21%	10%	149%	-71%	-64%	-70%	-67%	-17%	-33%	-74%	27%	-81%
Smartphones	-74%	-40 %	-65%	-46%	-22%	10%	-44%	-21%	8%	-16%	-69%	38%	30%	-62%	9%	-35%	-24%	236%	-16%
Label/Barcode/Receipt Printers	-30 %	-22 % 5%	-78%	-40 %	-22%	4%	-44%	-46%	-63%	-1%	-57%	-51%	-18%	-65%	10%	-30 %	-24 %	-27%	204%
Toner	-23 %	-56%	-46%	-47%	-26%	-11%	-44 %	-45%	-03 %	-34%	-45%	-17%	-27%	-47%	-30%	-27%	-31%	-66%	-41%
Smart Watches	-50 %	-50%	-40 %	-47 %	40%	13%	83%	-43 %	-29 % 1%	-34 %	-45 %	-62%	-27 %	-47 %	-30 %	-22 //	-52 %	-77%	-41%
IP Cameras	-31%	-61%	-56%	-30%	33%	-28%	-54%	-52 %	113%	-17%	88%	-02 %	38%	-71%	-1%	-02 %	-15%	57%	-77%
Server Enclosure	-21%	-10%	-56 % 254%	-71%	-90%	-20 % 656%	-34 %	-34 %	376%	34 %	-18%	-23%	30 % 49%	-30 % 6%	-1%	-35%	-57 %	5776	-32 %
								0.20/		440/		5 20/						E4.0/	-93%
Smartphone Protective Cases	-68%	-71%	-92%	-94%	-21%	-33%	-85%	-83%	-38%	-11%	-85%	-53%	-27%	-87%	1252%	-65%	1%	-51%	070/
Scanners	-25%	3%	-35%	-55%	45%	-4%	-20%	-43%	-49%	409%	89%	91%	4%	-24%	-70%	-44%	-24%	8%	-27%
Office Supplies and Furniture	-35%	-38%	-46%	-25%	19%	-19%	-73%	-20%	-60%	22%	26%	-48%	33%	-67%	-57%	-39%	3%	18%	189%
Copier-based MFPs	79%	-41%	-72%	-57%	-19%	0%	-37%	-76%	-65%	4700/	500/	-44%	000/	0.01	-38%	-66%	-49%	-72%	-59%
Labelling Tapes	-14%	-44%	-50%	-67%	1%	51%	-42%	-22%	-36%	172%	-52%	213%	80%	-34%	-17%	20%	-53%	-8%	-48%
Network Accessories	-22%	-52%	-58%	-62%	18%	-10%	53%	-42%	-43%	77%	14%	17%	-13%	-42%	42%	-61%	-10%	74%	-67%
Storage Controllers	-36%	-40%	-47%	-47%	-37%	-43%	-38%	-37%	-43%	-29%	-78%	-41%	-66%	-35%	179%	-47%	20%	-64%	-37%
Smart Bands and Activity Trackers	129%	-11%	-59%	-92%	-18%	-32%	-86%	-84%	141%	0.001	-36%	0701	-50%	-77%	181%	-15%	-43%	-64%	-33%
Disk Drives	-12%	-34%	-52%	-44%	39%	-7%	-69%	-49%	-23%	22%	-81%	27%	-38%	-47%	-15%	35%	-24%	1%	-69%
Desktops	-13%	-10%	-54%	-48%	-20%	-4%	-31%	-30%	-54%	6%	-9%	-23%	-24%	-42%	2%	-3%	-15%	-4%	-18%
VOIP Systems	1%	-35%	8%	-66%	-30%	-32%	-52%	-68%	119%	18%	-80%	11%	-39%	-33%	0%	-54%	-5%	-4%	-72%
PC Speakers	6%	-57%	-29%	-56%	43%	-37%	-53%	13%	172%	132%	34%	8%	-24%	-42%	38%	-18%	-48%	-32%	-59%
Print Media	-12%	5%	-12%	-25%	-1%	35%	-53%	-81%	-46%	7%	-67%	37%	-1%	49%	-45%	43%	19%	-2%	82%
Laser Printers	-28%	-17%	18%	-63%	53%	-15%	4%	-36%	-21%	-24%	-17%	-10%	-20%	-3%	-36%	43%	32%	6%	-58%
Cables and Connectivity Adapters	-22%	-10%	-55%	-52%	13%	-8%	-36%	-32%	-39%	29%	-27%	-14%	-6%	-46%	87%	23%	-25%	-29%	-11%
Notebook Power Adapters	-41%	-2%	9%	-49%	-7%	-40%	-41%	-49%	-4%	-27%	9%	26%	-29%	-57%	172%	-2%	-29%	38%	-38%
Host Bus Adapters	-27%	-35%	5%	-8%	50%	-37%	-39%	-36%	-85%	114%	-26%	84%	32%	24%	60%	15%	-22%	175%	-37%
MP3/MP4 Players	-70%	68%	-81%	-84%	-17%		-56%	-83%		-55%	-87%		23%	-93%	28%	-24%	-61%	-24%	-3%
NAS Devices	15%	-38%	-38%	-25%	-22%	45%	6%	-22%	28%	58%	-34%	-42%	-29%	-49%	10%	-38%	-32%	4%	-38%

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

САТ	EGORY GRO	WTH
WE	EE	Total
-92%	-89%	-92%
-82%	-75%	-81%
-79%	290%	-77%
-84%	-47%	-74%
-73%	-72%	-73%
-72%	-63%	-71%
-72%	-36%	-69%
-68%	-69%	-68%
-66%	-69%	-66%
-66%	-83%	-66%
-62%	-68%	-63%
-64%	-59%	-63%
-64%	-4%	-57%
-53%	-51%	-53%
-57%	-26%	-52%
-53%	-35%	-49%
-54%	-16%	-47%
-50%	-34%	-46%
-47%	-35%	-45%
-45%	-44%	-45%
-44%	-61%	-45%
-51%	-15%	-45%
-43%	-8%	-40%
-39%	-45%	-40%
-43%	-26%	-40%
-42%	-18%	-39%
-45%	-5%	-38%
-39%	-31%	-38%
-35%	-44%	-36%
-39%	-18%	-36%
-41%	-16%	-36%
-76%	441%	-35%
-19%	-65%	-34%
-32%	-37%	-32%
-28%	-39%	-32%
-25%	-32%	-26%
-36%	22%	-26%
-41%	110%	-25%
-32%	64%	-25%
-27%	1%	-22%
-27%	-1%	-22%
-23%	-20%	-22%
-21%	-22%	-21%
-14%	-35%	-21%
-19%	-23%	-20%
-26%	36%	-20%
-24%	31%	-20%
-27%	43%	-18%
-17%	-47%	-18%
-17%	-18%	-17%

Largest Category

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Largest Categories and Countries in Western and Eastern Europe % Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019

Sorted by largest industry sector and largest country.

	WESTERN EUROPE											EASTERN EUROPE							
Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Notebooks	45%	92%	75%	17%	45%	-1%	94%	21%	1%	8%	93%	34%	69%	35%	45%	61%	35%	16%	20%
Smartphones	-56%	-22%	-65%	-46%	-22%	10%	-44%	-5%	8%	-16%	-69%	38%	30%	-62%	9%	-36%	-24%	236%	-16%
Warranties and Services	17%	32%	35%	21%	20%	35%	-23%	25%	6%	10%	-32%	6%	35%	31%	30%	48%	-10%	21%	32%
Ink Cartridges and Tanks	2%	-14%	12%	51%	28%	-11%	-24%	75%	10%	-17%	1%	90%	56%	21%	-28%	43%	-15%	-51%	-15%
Desktops	-13%	-10%	-54%	-48%	-20%	-4%	-31%	-30%	-54%	6%	-9%	-23%	-24%	-42%	2%	-3%	-15%	-4%	-18%
Tablet PCs	-11%	14%	57%	2%	13%	-14%	18%	-47%	9%	-9%	3%	85%	-7%	20%	-4%	45%	33%	477%	-4%
Toner	-30%	-56%	-46%	-47%	-26%	-11%	-16%	-45%	-29%	-34%	-45%	-17%	-27%	-47%	-30%	-22%	-32%	-66%	-41%
Monitors	11%	47%	-16%	-43%	21%	-6%	-4%	-10%	-2%	13%	18%	-32%	12%	14%	-19%	15%	49%	18%	-35%
Office Applications Software	-11%	23%	-13%	-9%	28%	-5%	1%	10%	61%	59%	21%	149%	36%	8%	43%	30%	-20%	82%	20%
Network Switches	2%	-2%	-45%	-34%	-14%	-1%	-16%	-17%	41%	105%	-38%	12%	6%	-23%	18%	51%	-36%	49%	30%
Solid State Drives (SSDs)	8%	-37%	-2%	-3%	10%	38%	-22%	-21%	-64%	13%	-36%	88%	66%	1%	179%	31%	-12%	11%	-33%
Processors	30%	6%	-31%	-9%	31%	29%	-27%	-1%	-48%	136%	-28%	21%	-32%	38%	90%	8%	5%	-25%	-68%
Security Software	60%	43%	49%	81%	36%	170%	70%	45%	296%	81%	-30%	29%	95%	16%	-16%	182%	26%	209%	394%
Operating Systems Software	-18%	10%	1%	-21%	19%	84%	-33%	36%	-45%	68%	-27%	95%	35%	-8%	45%	12%	-35%	68%	-54%
Data Management Software	86%	15%	50%	31%	137%	119%	49%	60%	10%	89%	-27%	79%	144%	-31%	-68%	82%	45%	59%	119%
Servers (PC/Mac)	-21%	-22%	-9%	-10%	6%	40%	-20%	-32%	-20%	48%	13%	-33%	23%	-10%	-1%	45%	-5%	-43%	-44%
Hard Disk Drives (HDDs)	2%	-36%	-46%	-39%	-19%	-6%	-36%	-19%	23%	-8%	-45%	44%	-5%	-54%	110%	-1%	-12%	-20%	-69%
Headsets/Headphones and Microphones	29%	59%	-16%	35%	56%	41%	39%	-27%	99%	126%	88%	132%	87%	88%	76%	111%	58%	-1%	127%
RAM Memory	-6%	-31%	-22%	-49%	-9%	22%	-49%	-33%	-71%	76%	-43%	-17%	-30%	-34%	50%	64%	-29%	100%	-53%
Disk Arrays	49%	19%	21%	-31%	-65%	19%	14%	-20%	74%	117%	-44%	-16%	-11%	-45%	61%	37%	-28%	-52%	30%
Graphics and Design Software	-19%	-31%	11%	-11%	-14%	50%	-45%	1%	-5%	-5%	-13%	-50%	24%	-21%	31%	-12%	-22%	-77%	33%
All-in-One Lasers	-15%	-27%	45%	-37%	-23%	-7%	30%	-35%	-64%	-14%	39%	-48%	-42%	-4%	-22%	9%	27%	-9%	-16%
All-In-One Inkjets	2%	6%	35%	14%	2%	-2%	53%	-37%	6%	47%	65%	-7%	77%	55%	-14%	171%	-39%	97%	-13%
Wireless Access Points	20%	16%	6%	-43%	7%	6%	-1%	-4%	288%	120%	74%	-19%	42%	-38%	-3%	100%	33%	-8%	-18%
Network Routers	-13%	-5%	6%	-9%	7%	21%	-2%	-35%	148%	21%	179%	14%	7%	-9%	9%	26%	29%	4%	-41%
Network Management and Security Appliances	26%	-5%	0%	-39%	12%	114%	6%	0%	154%	-35%	-25%	44%	33%	-8%	-14%	157%	68%	-66%	481%
Virtualisation Software	1%	61%	63%	18%	79%	15%	50%	112%	16%	40%	-37%	-62%	17%	224%	-7%	136%	24%	-73%	-31%
Graphics Cards	69%	78%	-6%	-51%	9%	70%	-1%	-21%	-18%	49%	-27%	-67%	77%	-12%	14%	99%	74%	87%	-50%
Network Management Software	8%	4%	59%	-5%	110%	14%	-43%	41%	-18%	78%	177%	38%	46%	43%	-5%	187%	1%	-37%	420%
Televisions	-49%	-4%	-26%	-73%	47%	-98%	9%	-16%	28%	124%	144%	-26%	206%	204%	83%	-33%	-44%	54%	-52%
Large Format Displays	-22%	-59%	-17%	-82%	-28%	13%	-60%	-23%	-38%	-37%	-56%	-10%	-27%	-75%	8%	7%	-26%	-61%	-37%
Docking Stations	7%	-2%	32%	-28%	-18%	-7%	27%	11%	-6%	-22%	47%	3%	-39%	-12%	-8%	3%	-10%	-17%	36%
Notebook Workstations	49%	99%	9%	28%	38%	-9%	104%	117%	40%	18%	77%	-28%	65%	-14%	-16%	-8%	-13%	42%	-11%
Database Management Software	10%	-12%	27%	-12%	15%	6%	-9%	-41%	-23%	57%	30%	-7%	10%	3%	143%	-16%	-54%	-15%	67%
Desktop Workstations (PC/Mac)	-15%	-58%	-53%	-54%	-37%	-66%	-34%	-59%	-36%	-44%	-61%	-77%	-20%	-75%	-43%	16%	-32%	-74%	-47%
Transceivers	8%	-1%	-28%	-22%	-16%	-35%	-46%	2%	-12%	-6%	-27%	-56%	9%	-25%	-25%	69%	25%	62%	-42%
Laser Printers	-28%	-17%	18%	-63%	53%	-15%	4%	-36%	-21%	-24%	-17%	-10%	-20%	-3%	-36%	43%	32%	6%	-58%
Uninterruptable Power Supplies (UPS)	-8%	23%	-49%	-58%	-13%	-34%	-24%	-1%	-21%	16%	-45%	9%	-5%	-50%	3%	-21%	-6%	-22%	6%
Cables and Connectivity Adapters	-22%	-10%	-55%	-52%	13%	-8%	-36%	-32%	-39%	29%	-27%	-14%	-6%	-46%	87%	23%	-25%	-29%	-11%
Smart Watches	-51%	7%	-81%	-30%	40%	13%	83%	-52%	1%	-17%	-70%	-62%	0%	-71%	130%	-82%	-15%	-77%	-77%
Integrated Systems	-5%	148%	139%	49%		57%	-68%	576%	-98%	-73%	1308%	187%	52%	158%	-11%	-114%			
Keyboards and Keypads	-12%	12%	-28%	-34%	103%	-21%	-18%	-21%	-19%	33%	56%	-43%	20%	-32%	-20%	-5%	25%	8%	-16%
Long Life Consumables	-43%	-64%	-56%	-52%	-44%	-16%	-31%	-38%	-56%	-25%	-50%	-42%	-28%	-63%	-34%	-46%	-35%	-74%	41%
Mobile Computing Cases	-2%	16%	5%	-45%	3%	-13%	-6%	-38%	9%	-26%	-25%	-35%	1%	-1%	-29%	-13%	5%	-8%	-28%
Network Expansion Modules	7%	28%	-48%	-10%	29%	-36%	37%	-43%	88%	-23%	-21%	-54%	-72%	-24%	-19%	46%	-22%	-8%	-82%
Projectors	-57%	-64%	-67%	-77%	-39%	-16%	-53%	104%	-63%	-21%	-72%	-63%	-49%	-71%	129%	-53%	-33%	-49%	-49%
Mice	-7%	27%	-11%	-49%	12%	-20%	-10%	-41%	-13%	46%	76%	-40%	6%	12%	-33%	28%	93%	12%	-23%
NAS Devices	15%	-38%	-38%	-25%	-22%	45%	6%	-22%	28%	58%	-34%	-42%	-29%	-49%	10%	-38%	-32%	4%	-38%
Digital Media Players	-21%	43%	-48%	26%	5%	0%	43%	61%	293%	100%	-55%	26%	-12%	8%	23%	248%	-67%	6110%	-80%
Mobile Computing Accessories and Parts	-12%	6%	-34%	6%	-13%	-48%	27%	-3%	203%	112%	12%	7%	24%	-26%	30%	3%	27%	244%	-66%
		070	UT /0	• /0	10/0	.070	//	0,0		1.2/0	/	. /0	_ 170	_070		• 70	/0		0070

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

	Below	-20%
CAT		
CAT	EGORY GRO	WTH
WE	EE	Total
53%	46%	52%
-42%	-18%	-39%
22%	28%	22%
16%	-8%	13%
-27%	-1%	-22%
4%	30%	5%
-39%	-31%	-38%
7%	0%	6%
10%	31%	12%
-10%	20%	-6%
-4%	78%	10%
5%	48%	13%
54%	52%	54%
1%	22%	3%
45%	-41%	28%
-12%	0%	-9%
-22%	57%	-6%
43%	78%	46%
-25%	44%	-16%
6%	24%	7%
-12%	-8%	-12%
-12%	-15%	-13%
18%	31%	20%
8%	27%	10%
-4%	9%	-1%
8%	6%	8%
28% 36%	8% 48%	26% 39%
18%	40 % 18%	39% 18%
-12%	-15%	-13%
-12%	-13%	-13%
-43 % -4%	-0 % -4%	-40 % -4%
-4 % 45%	-4 % -9%	39%
4%	-3 %	59 <i>%</i>
-47%	-35%	-45%
-8%	-13%	-9%
-19%	-23%	-20%
-17%	-1%	-10%
-26%	36%	-20%
-35%	-44%	-36%
66%	-19%	61%
-3%	-8%	-3%
-50%	-34%	-46%
-5%	-12%	-6%
-12%	-15%	-12%
-57%	-26%	-52%
-4%	-3%	-4%
-17%	-18%	-17%
5%	49%	6%
-5%	17%	-4%

Channel

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Channel Performance in Western and Eastern Europe

% Change in sales through IT Distribution in Euros

4 Weeks to Week 17 (April 26 2020) vs Same Period 2019

Sorted by largest country

	WESTERN EUROPE											EASTERN EUROPE								
Business Sectors	Channel	Germany	UK & Ireland	ltaly	France	Spain	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Russia	Poland	Czech Republic	Baltics	Slovakia
Business Channels	Corporate Reseller	2%	24%	21%	-16%	-7%	-6%	16%	-15%	6%	-18%	4%	-49%	11%	15%	-22%	37%	-12%	-28%	26%
	Small and Medium Reseller	4%	-3%	-9%	-18%	-11%	12%	17%	-9%	-11%	-14%	19%	17%	18%	14%	-7%	9%	-12%	22%	-11%
	Etailer Business	-5%	2%	-3%	-28%	-34%	-12%	-28%	-36%	26%	-25%	-27%	5%	48%	-37%	-37%	25%	-52%	-44%	-57%
Retail Channels	Etailer Consumer	39%	63%	32%	8%	86%	53%	-8%	36%	88%	77%	59%	7%	81%	50%	-30%	39%	-7%	80%	-51%
	Retail Chain	-16%	-18%	-36%	-2%	-35%	30%	16%	6%	10%	51%	38%	-5%	23%	52%	125%	23%	31%	51%	-16%



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

CHAI	NNEL GRO	юмтн
WE	EE	Total
7%	-14%	5%
-2%	-2%	-2%
-12%	-34%	-14%
48%	-4%	40%
-10%	63%	4%

Largest Industries Business

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Largest Industries in Business Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019 Sorted by largest industries and country size in Business Channel

		WESTERN EUROPE											EASTERN EUROPE						
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Mobile Computing	21%	76%	103%	14%	29%	-15%	70%	22%	-5%	-13%	72%	23%	48%	17%	5%	48%	0%	2%	13%
Software and Licences	12%	17%	31%	5%	36%	45%	-12%	14%	15%	55%	5%	36%	32%	17%	-60%	38%	-14%	44%	165%
Printing Consumables	-21%	-50%	-29%	-20%	-20%	-14%	-21%	-6%	-16%	-28%	-35%	19%	-6%	-24%	-30%	-11%	-31%	-64%	-31%
Telecommunications	-31%	16%	-49%	-58%	7%	6%	-55%	-41%	8%	-22%	-65%	74%	66%	-70%	-50%	-34%	-51%	421%	0%
Warranties and Services	15%	30%	35%	21%	21%	34%	-19%	23%	1%	9%	-49%	3%	35%	29%	28%	41%	-10%	21%	29%
Disk Storage	11%	-19%	-8%	-27%	-27%	14%	-14%	-19%	-32%	-3%	-45%	22%	7%	-34%	62%	11%	-23%	-45%	-37%
Computing Components	-11%	-22%	-26%	-33%	-6%	4%	-49%	-25%	-74%	22%	-42%	-6%	-40%	-36%	30%	8%	-7%	14%	-55%
Displays	-21%	-38%	-37%	-67%	-11%	-15%	-50%	-32%	-33%	-23%	16%	-22%	-18%	-36%	-28%	-18%	-1%	-23%	-27%
Desktop Computing	-25%	-21%	-51%	-53%	-34%	-32%	-39%	-35%	-62%	-41%	-14%	-43%	-35%	-51%	-34%	-14%	-33%	-26%	-33%
Printing	-30%	-27%	-32%	-58%	-39%	-15%	-17%	-63%	-67%	-34%	-8%	-44%	-56%	-30%	-52%	-10%	-5%	-48%	-14%
Networking Systems	-6%	-4%	-35%	-46%	-21%	-7%	-23%	-22%	34%	94%	-13%	-37%	-6%	-23%	-15%	11%	-38%	16%	9%
Server Computing	-18%	3%	15%	-9%	-12%	-18%	-25%	9%	-49%	12%	18%	-3%	19%	-1%	-16%	30%	-19%	-25%	-51%
Computing Accessories	3%	2%	20%	-35%	13%	-8%	4%	-16%	3%	-3%	45%	-4%	-6%	-10%	-14%	7%	-7%	4%	-15%
Audio-Video Systems	26%	44%	-17%	12%	23%	13%	4%	-42%	56%	138%	157%	106%	31%	96%	15%	59%	0%	-19%	11%
Data Center Networking and Security	34%	-7%	-22%	-11%	27%	53%	-29%	-23%	-3%	-38%	-29%	23%	5%	-19%	-26%	54%	-11%	-71%	310%
Wireless Networking	4%	-2%	-18%	-48%	3%	-16%	-10%	-8%	167%	185%	9%	-10%	-20%	-38%	-12%	260%	-1%	-20%	-8%
Other Networking Equipment	9%	-8%	-30%	-14%	-12%	-16%	-39%	-8%	-36%	-3%	0%	-24%	14%	-27%	-14%	21%	38%	-7%	-44%
Power Equipment	-15%	-6%	-42%	-44%	-6%	-32%	-30%	-19%	-43%	52%	-25%	-45%	-26%	-40%	-17%	-31%	-16%	-56%	-8%
Wearable Devices	63%	17%	-68%	-68%	42%	-40%	472%	-76%	40%	-52%	-82%	-82%	-90%	-74%	6%	-85%	-42%	-41%	-43%
Connectivity	-13%	-6%	-41%	-49%	12%	-24%	-34%	-26%	-46%	31%	-16%	-19%	-2%	-44%	68%	39%	-32%	-42%	2%
Games Consoles	106%		37%	-74%	276%	140%	-74%	-70%	42%	-54%	245%	123%	1116%	55%	-83%	-57%	418%	32%	33%
Smart Home and Office	-76%	-13%	-40%	61%	148%	197%	-86%	-100%	-30%		1734%	137%	23%	-92%	323%	111%	781%	56%	13%
Removable Storage	-47%	-23%	36%	-80%	21%	38%	-58%	-66%	-41%	-10%	-62%	-57%	-42%	-69%	-3%	-38%	-44%	-17%	-60%
Electronics	-55%	-26%	-16%	-37%	316%	-20%	-55%	-41%	-28%	103%	-49%	-86%	-41%	-69%	65%	-54%	27%	-84%	-64%
Unified Communications	-6%	-42%	6%	-64%	-34%	-40%	-54%	-67%	129%	38%	-81%	15%	-41%	-22%	-6%	-75%	-13%	-11%	-72%
Terminals, Thin Clients and Points of Sales	-36%	12%	-59%	-36%	11%	-46%	-71%	305%	62%	162%	-73%	-21%	-30%	-35%	-43%	-10%	-47%	243%	-82%
Scanner Imaging	-42%	-4%	-42%	-58%	1%	-20%	-34%	-56%	-63%	369%	-8%	76%	-41%	-41%	-80%	-71%	-59%	-9%	-49%
Tape Storage	9%	-11%	-4%	-29%	-34%	-14%	-58%	-19%	34%	-85%	-74%	-70%	158%	-20%	38%	187%	-47%		4354%
Security	-19%	-61%	-55%	-49%	36%	1%	-51%	-47%	31%		173%	30%	162%	12%	-28%	-35%	-65%	-12%	-68%
Photo and Video Cameras	-56%	-65%	-82%	-94%	-61%	-79%	-69%	-42%	-51%	-59%	-83%		-55%	360%	-8%	-85%	-67%	-78%	-79%

nts:
15%
-20%

INDUSTRY	SECTOR	GROWTH
WE	EE	Total
40%	17%	37%
18%	-21%	14%
-25%	-27%	-26%
-25%	-38%	-27%
21%	25%	21%
-11%	25%	-6%
-24%	18%	-18%
-34%	-21%	-32%
-36%	-30%	-35%
-36%	-42%	-38%
-15%	-10%	-15%
-6%	-13%	-7%
-3%	-6%	-3%
28%	20%	27%
3%	-17%	0%
-9%	64%	-3%
-8%	-8%	-8%
-22%	-20%	-21%
-27%	-58%	-32%
-22%	35%	-16%
48%	-9%	22%
-52%	652%	-22%
-35%	-31%	-35%
-29%	33%	-14%
-30%	-32%	-30%
-21%	-38%	-23%
-35%	-78%	-51%
-7%	69%	-1%
-24%	-37%	-27%
-64%	-72%	-67%

Largest Industries Consumer

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Largest Industries in Consumer Channel

% Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019 Sorted by largest industries and country size in Consumer Channel

		WESTERN EUROPE													EASTERN EUROPE					
Industry Sector	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia	
Mobile Computing	33%	74%	22%	11%	49%	49 %	89%	-19%	33%	56%	78%	103%	46%	50%	75%	67%	72%	56%	24%	
Software and Licences	19%	361%	103%	180%	130%	1074%	798%	183%	530%	189%	2%	403%	518%	331%	385%	76%	-8%	415%	-69%	
Printing Consumables	<mark>4%</mark>	-9%	7%	62%	12%	31%	-22%	39%	-30%	-20%	-1%	87%	128%	6%	-35%	69%	-7%	-46%	-7%	
Telecommunications	-60%	-45%	-75%	-48%	-28%	15%	-39%	40%	3%	-10%	-70%	6%	6%	-58%	56%	-37%	-7%	65%	-39%	
Warranties and Services	81%	491%	59%	226%	-5%	80%	-82%	188%	141%	48%	7256%	616%	49%	559%	132%	211%	-40%	39%	957%	
Disk Storage	30%	-7%	-46%	9%	-4%	30%	-5%	-30%	86%	55%	-21%	93%	39%	-30%	318%	22%	1%	145%	-58%	
Computing Components	138%	143%	15%	-16%	73%	87%	71%	96%	224%	117%	1%	-5%	141%	40%	100%	86%	41%	84%	-60%	
Displays	29%	84%	-6%	-10%	53%	-57%	110%	124%	129%	91%	14%	-37%	105%	70%	18%	-3%	19%	81%	-63%	
Desktop Computing	21%	7%	-64%	-14%	8%	87%	-4%	-27%	8%	138%	-19%	-13%	10%	-12%	79%	41%	28%	88%	43%	
Printing	17%	3%	57%	70%	8%	12%	105%	-3%	30%	78%	40%	35%	81%	35%	52%	156%	-23%	66%	-30%	
Networking Systems	3%	16%	-5%	134%	46%	120%	56%	24%	271%	86%	204%	234%	144%	68%	89%	156%	59%	69%	-33%	
Server Computing	46%	74%	185%	266%	217%	8489%	33%	-54%	2992%	612%	1804%	109%	92%	677%	287%	253%	76%	567%	87%	
Computing Accessories	6%	36%	-28%	-31%	12%	5%	4%	-28%	48%	42%	38%	-47%	9%	11%	11%	44%	67%	24%	-31%	
Audio-Video Systems	2%	4%	-21%	-6%	50%	6%	53%	20%	284%	76%	1%	88%	78%	2%	81%	75%	0%	-16%	109%	
Data Center Networking and Security	53%	56%	-53%	527%	-52%		328%		74%	201%	1143%	-69%	-91%	15%	114%	1708%	276%	20%	884%	
Wireless Networking	40%	145%	124%	22%	27%	98%	66%	67%	628%	32%	475%	-26%	283%	-26%	43%	180%	156%	45%	-46%	
Other Networking Equipment	57%	63%	18%	1%	39%	161%	60%	-11%	64%	540%	415%	-30%	128%	-27%	99%	14%	66%	236%	-37%	
Power Equipment	33%	-45%	-51%	-65%	23%	27%	40%	10%	190%	34%	-61%	47%	10%	-51%	48%	30%	-21%	-3%	-68%	
Wearable Devices	-55%	-22%	-78%	-53%	9%	2%	5%	10%	1%	-2%	-55%	131%	3%	-73%	188%	-69%	-18%	-73%	-87%	
Connectivity	-47%	-18%	-77%	-58%	27%	64%	-49%	-68%	14%	21%	-37%	11%	-18%	-50%	43%	-7%	-7%	139%	-34%	
Games Consoles	118%		128%	104%	282%	252%	41%	1445%	224%	53%	17%	1508%	285%	75%	-21%	12%	64%	-34%	172%	
Smart Home and Office	-24%	-33%	-78%	-88%	107%	-12%	56%	34%	414%	147%	70%	200%	59%	-70%	-53%	658%	319%	1109%	158%	
Removable Storage	-44%	-39%	-32%	-39%	-8%	110%	-57%	-62%	-45%	41%	-82%	183%	-6%	-86%	86%	-52%	-48%	17%	-65%	
Electronics	119%	-97%	-95%	6%	-36%	-26%	-99%	-86%	22%	-24%	-90%	-35%	-51%	-95%	261%	227%	6%	-70%	-52%	
Unified Communications	24%	666%	18%	9%	26%		-20%	-96%	-26%			456%	-70%	-77%	47%	1221%	-76%	521%		

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

INDUSTRY SECTOR GROWTH									
WE	EE	Total							
42%	69%	48%							
186%	217%	196%							
19%	-15%	15%							
-50%	-3%	-43%							
91%	148%	95%							
11%	134%	43%							
93%	82%	89%							
37%	14%	31%							
0%	67%	16%							
32%	53%	37%							
34%	82%	46%							
164%	274%	204%							
5%	27%	9%							
15%	51%	18%							
22%	200%	47%							
63%	81%	65%							
39%	75%	42%							
-14%	35%	6%							
-37%	-6%	-34%							
-32%	10%	-28%							
126%	20%	61%							
-34%	323%	-33%							
-48%	-15%	-41%							
-75%	88%	-57%							
30%	137%	38%							

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Top categories in Business Channel % Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019 *Sorted by largest categories and country size in Business Channel*

	WESTERN EUROPE												EASTERN EUROPE						
Category	Germany	UK & Ireland	Italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia
Notebooks	35%	88%	106%	20%	42%	-14%	78%	38%	-9%	-12%	87%	8%	57%	26%	8%	52%	-3%	-5%	18%
Smartphones	-37%	25%	-49%	-56%	6%	3%	-60%	-41%	9%	-23%	-65%	65%	87%	-71%	-57%	-35%	-52%	492%	1%
Warranties and Services	15%	30%	35%	21%	21%	34%	-19%	23%	1%	9%	-49%	3%	35%	29%	28%	41%	-10%	21%	29%
Ink Cartridges and Tanks	0%	-28%	5%	22%	19%	-21%	-24%	97%	103%	-23%	8%	80%	23%	10%	-33%	30%	-37%	-61%	-26%
Desktops	-24%	-13%	-51%	-51%	-33%	-20%	-37%	-28%	-63%	-34%	-5%	-27%	-36%	-49%	-29%	-17%	-32%	-21%	-30%
Tablet PCs	-11%	25%	108%	-12%	-14%	-18%	28%	-50%	3%	-27%	-5%	111%	11%	-7%	-16%	34%	18%	235%	-26%
Toner	-32%	-60%	-48%	-49%	-29%	-12%	-16%	-45%	-30%	-33%	-50%	-18%	-44%	-49%	-28%	-28%	-30%	-66%	-41%
Monitors	-14%	3%	-45%	-55%	-2%	-19%	-44%	-24%	-22%	-13%	3%	-27%	-12%	-21%	-35%	-11%	55%	-23%	-35%
Office Applications Software	-9%	19%	-13%	-10%	28%	-9%	-3%	5%	48%	57%	20%	149%	25%	8%	43%	23%	-17%	81%	20%
Network Switches	-3%	2%	-45%	-51%	-23%	-3%	-22%	-17%	27%	112%	-44%	-36%	3%	-26%	-4%	22%	-46%	12%	16%
Solid State Drives (SSDs)	11%	-43%	13%	-6%	10%	34%	-25%	-20%	-72%	-11%	-46%	86%	56%	-1%	163%	33%	-32%	-40%	-19%
Processors	-9%	-13%	-34%	-4%	11%	-6%	-45%	-9%	-73%	52%	-43%	3%	-52%	-39%	51%	-4%	-15%	-42%	-64%
Security Software	63%	31%	49%	77%	19%	145%	48%	37%	291%	88%	-29%	29%	90%	14%	-25%	180%	3%	173%	445%
Operating Systems Software	-21%	10%	1%	-24%	16%	77%	-38%	30%	-48%	67%	-32%	85%	23%	-24%	40%	-11%	-35%	68%	-36%
Data Management Software	85%	14%	50%	23%	146%	116%	46%	48%	-4%	82%	-27%	68%	136%	-31%	-150%	89%	45%	13%	119%
Servers (PC/Mac)	-23%	-23%	-11%	-12%	-5%	5%	-22%	-34%	-28%	16%	-4%	-37%	22%	-15%	-15%	36%	-9%	-49%	-47%
Hard Disk Drives (HDDs)	-16%	-39%	-47%	-46%	-21%	-15%	-41%	-17%	13%	-29%	-34%	-10%	-17%	-56%	6%	-16%	-4%	-47%	-66%
Headsets/Headphones and Microphones	29%	90%	-15%	45%	39%	28%	20%	-37%	69%	169%	233%	113%	40%	136%	14%	0%	27%	-23%	37%
RAM Memory	-19%	-34%	-24%	-51%	-18%	10%	-55%	-35%	-77%	54%	-51%	-12%	-39%	-46%	22%	9%	-28%	98%	-58%
Disk Arrays	47%	18%	21%	-32%	-67%	18%	15%	-20%	62%	117%	-53%	-16%	-18%	-46%	20%	33%	-28%	-52%	30%
Graphics and Design Software	-20%	-31%	12%	-11%	-16%	49%	-46%	0%	-19%	-55%	-3%	-57%	23%	-21%	47%	-10%	-16%	-77%	34%
All-in-One Lasers	-29%	-39%	14%	-61%	-48%	-17%	5%	-40%	-76%	-23%	27%	-58%	-53%	-25%	-58%	-14%	-12%	-43%	-14%
All-In-One Inkjets	-9%	21%	9%	-20%	-9%	37%	-30%	-79%	-22%	-43%	283%	-26%	-31%	45%	-73%	-7%	71%	-1%	16%
Wireless Access Points	5%	-3%	-20%	-49%	1%	-16%	-12%	-12%	175%	178%	15%	-16%	-11%	-43%	-15%	80%	-3%	-20%	-5%
Network Routers	-27%	-24%	9%	29%	-5%	-23%	-27%	-58%	105%	-31%	182%	-37%	-32%	-21%	-31%	-19%	4%	28%	-17%
Network Management and Security Appliances	26%	-7%	9%	-45%	37%	109%	2%	-10%	162%	-33%	-25%	44%	40%	-9%	-27%	94%	52%	-65%	464%
Virtualisation Software	-1%	58%	61%	15%	64%	4%	50%	107%	6%	26%	-54%	-66%	15%	218%	64%	127%	21%	-73%	-31%
Graphics Cards	15%	33%	-16%	-49%	-18%	36%	-53%	-27%	-55%	-39%	-22%	-30%	17%	-1%	10%	6%	43%	38%	-44%
Network Management Software	6%	3%	58%	-7%	92%	11%	-44%	37%	-33%	70%	173%	43%	44%	41%	-9%	170%	21%	-43%	420%
Televisions	-64%	-77%	2%	-79%	17%	-50%	-10%	-7%	-63%	86%	394%	-28%	-72%	-9%	118%	-21%	-58%	- -	81%
Large Format Displays	-04 %	-63%	-36%	-73%	-36%	-50 %	-73%	-48%	-47%	-52%	-56%	-20 %	-72%	-74%	-26%	-21%	-36%	-70%	-35%
Docking Stations	-20 %	-2%	34%	-29%	-14%	-9%	11%	12%	-7%	-12%	52%	15%	-42%	-10%	-8%	-8%	-10%	-21%	31%
Notebook Workstations	38%	-2 % 99%	6%	-29%	-14%	- 9 % -14%	87%	110%	33%	-12%	77%	-35%	-42 %	-10%	-26%	-0 <i>%</i>	-29%	-21%	-17%
Database Management Software	<u> </u>	-14%	28%	-12%	17%	-14%	-13%	-39%	-25%	-7%	30%	-35%	57% 6%	-21%	-20%	-19%	-29%	-15%	67%
Desktop Workstations (PC/Mac)	-28%	-14%	-53%	-12%	-45%	-68%	-13%	-39%	-25%	-72%	-61%	-80%	-25%	-2%	-60%	-19%	-54%	-75%	-56%
	-28%	-58% -2%	-53% -28%	-65% -24%	-45% -21%	-68%	-47% -50%	-69% 2%	-60% -12%	-72%	-61% -27%	-80%	-25% 7%	-79% -26%	-60% -29%	16% 64%	-43% 25%	-75% 50%	-56%
Transceivers Laser Printers	-44%	-2% -23%	-28%	-24% -76%	-21% 56%	-39%	-50% -15%	-45%	-12%	-10%	-27%	-55%	-51%	-26%	-29% -62%	64% 3%	25% 24%	-43%	-44% -62%
		-23% 37%																	
Uninterruptable Power Supplies (UPS)	-15%		-47%	-59%	-16%	-40%	-46%	-6%	-39%	-8%	-38%	-5%	-10%	-51%	-16%	-37%	-5%	-49%	5%
Cables and Connectivity Adapters	-13%	-8%	-44%	-49%	7%	-26%	-32%	-26%	-43%	39%	-18%	-15%	2%	-40%	93%	40%	-31%	-44%	-4%
Integrated Systems	-5%	148%	139%	49%	0.001/	57%	-68%	1581%	-98%	-73%	1308%	187%	52%	130%	-11%	-114%	400/	00/	4.50/
Keyboards and Keypads	-16%	-5%	-13%	-45%	83%	-16%	-8%	-25%	-30%	27%	74%	-46%	-13%	-39%	-24%	-24%	-16%	3%	-15%
Long Life Consumables	-44%	-66%	-56%	-53%	-45%	-18%	-32%	-39%	-57%	-25%	-49%	-43%	-41%	-68%	-36%	-49%	-33%	-77%	42%
Network Expansion Modules	5%	28%	-52%	-15%	31%	-63%	21%	-43%	65%	-47%	-21%	-53%	-71%	-25%	-20%	3%	-29%	-8%	-82%
Projectors	-49%	-67%	-71%	-77%	-27%	-36%	-54%	-69%	-75%	-33%	-71%	-62%	-49%	-79%	216%	-55%	-39%	-56%	-39%
Developer Tools Software	-26%	22%	-318%	45%	37%	41%	-40%	-29%	78%	116%	-12%	343%	138%	37%	-44%	138%	-50%	543%	3621%
VOIP Systems	-5%	-43%	8%	-67%	-35%	-37%	-53%	-66%	124%	18%	-80%	10%	-39%	-17%	-5%	-75%	-5%	-3%	-73%
Servers (Unix)	28%	-70%		-17%									-80%	147%					

Traffic Lights:									
Above	15%								
Inbetween									
Below	-20%								

	Delow	
CATE	GORY GRO	ОМТН
WE	EE	Total
49%	19%	45%
-26%	-40%	-28%
21%	25%	21%
4%	-16%	2%
-33%	-27%	-32%
7%	13%	7%
-42%	-30%	-39%
-20%	-19%	-20%
8%	29%	10%
-15%	-3%	-13%
-7%	75%	5%
-22%	26%	-14%
50%	41%	49%
-3%	14%	-2%
42%	-110%	11%
-16%	-13%	-15%
-30%	-6%	-26%
44%	12%	42%
-32%	16%	-27%
5%	4%	5%
-13%	-6%	-13%
-31%	-51%	-37%
-2%	-19%	-3%
-9%	12%	-7%
-18%	-25%	-19%
9%	-10%	8%
24%	55%	26%
1%	9%	3%
16%	14%	15%
-33%	-15%	-27%
-49%	-28%	-48%
-49 %	-8%	-6%
37%	-23%	32%
4%	17%	5%
-54%	-49%	-53%
-54 %	-49 %	-53 %
-37%	-17 %	-41%
-37%	-51%	-41% -18%
-17%	-10% 45%	-16%
-22% 66%	45% -19%	-16% 62%
-12%	-19%	-13%
-12%	-20%	-13%
-52% -15%	-36% -19%	-48% -15%
-64%	-25%	-59%
25%	117%	30%
-30%	-31%	-30%
5%	1430%	11%

Largest Category Consumer

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Largest Categories in Consumer Channel % Change in sales through IT Distribution in Euros 4 Weeks to Week 17 (April 26 2020) vs Same Period 2019 Sorted by largest categories and country size in Consumer Channel

		WESTERN EUROPE														EASTERN EUROPE						
Category	Germany	UK & Ireland	italy	France	Switzerland	Sweden	Austria	Belgium	Denmark	Finland	Portugal	Norway	Other WE	Spain	Russia	Poland	Czech Republic	Baltics	Slovakia			
Notebooks	56%	103%	29%	5%	48%	66%	113%	-11%	34%	71%	98%	144%	87%	46%	81%	66%	75%	33%	25%			
Smartphones	-60%	-43%	-75%	-43%	-32%	18%	-38%	45%	8%	-13%	-70%	6%	8%	-58%	35%	-37%	-7%	72%	-38%			
Warranties and Services	81%	491%	59%	226%	-5%	80%	-82%	188%	141%	48%	7256%	616%	49%	559%	132%	211%	-40%	39%	957%			
Ink Cartridges and Tanks	9%	-5%	18%	68%	38%	51%	-23%	56%	-34%	-12%	-1%	101%	202%	42%	-22%	77%	33%	-37%	-5%			
Desktops	17%	11%	-64%	-30%	11%	88%	-10%	-34%	-5%	139%	-18%	-13%	9%	-12%	76%	42%	28%	96%	40%			
Tablet PCs	-11%	-14%	2%	21%	47%	2%	7%	-44%	22%	7%	8%	-76%	-15%	69%	9%	62%	55%	672%	13%			
Toner	-11%	-33%	-35%	-24%	-15%	-1%	-10%	-50%	-18%	-39%	17%	-7%	40%	-41%	-41%	48%	-39%	-65%	-44%			
Monitors	38%	135%	38%	12%	66%	66%	165%	65%	90%	63%	62%	-46%	96%	54%	9%	42%	43%	77%	-35%			
Office Applications Software	-34%	116%	-3%	18%	28%	398%	498%	61%	503%	138%	154%	157%	539%	5%	45%	47%	-51%	114%	17%			
Network Switches	41%	-59%	-45%	397%	66%	105%	121%	-26%	270%	57%	256%	1534%	83%	5%	142%	254%	74%	270%	161%			
Solid State Drives (SSDs)	1%	73%	-56%	52%	12%	48%	-8%	-24%	39%	65%	-4%	99%	165%	10%	239%	28%	26%	168%	-53%			
Processors	221%	207%	4%	-16%	231%	101%	59%	148%	309%	180%	1%	43%	127%	159%	192%	16%	25%	46%	-74%			
Security Software	6%	274%	51%	166%	275%	-152%	1069%	292%	484%	-2%	-36%	239%	370%	90%	236%	192%	383%	2099%	-18%			
Operating Systems Software	46%	10%	26%	115%	51%	207%	397%	447%	257%	79%	57%	308%	421%	1156%	68%	108%	-38%	69%	-83%			
Hard Disk Drives (HDDs)	114%	-22%	-39%	-9%	-13%	9%	-5%	-37%	104%	34%	-62%	102%	21%	-50%	357%	29%	-23%	89%	-76%			
Headsets/Headphones and Microphones	29%	29%	-18%	24%	74%	58%	64%	-6%	216%	88%	28%	223%	128%	43%	122%	213%	77%	11%	165%			
RAM Memory	73%	68%	13%	23%	85%	76%	114%	66%	136%	143%	30%	-71%	72%	13%	210%	165%	-31%	107%	-30%			
All-in-One Lasers	13%	45%	91%	117%	18%	49%	118%	0%	25%	8%	81%	20%	-24%	31%	61%	39%	81%	26%	-26%			
All-In-One Inkjets	10%	-2%	51%	60%	7%	-30%	98%	-4%	26%	145%	25%	28%	146%	59%	33%	319%	-54%	150%	-32%			
Wireless Access Points	42%	147%	148%	11%	27%	97%	64%	91%	653%	15%	539%	-31%	297%	-31%	30%	180%	160%	37%	-48%			
Network Routers	-7%	140%	2%	-56%	25%	124%	23%	175%	272%	186%	162%	46%	175%	153%	67%	98%	52%	-21%	-45%			
Graphics Cards	116%	135%	20%	-59%	24%	85%	76%	22%	130%	112%	-33%	-79%	230%	-16%	17%	153%	85%	112%	-54%			
Televisions	-2%	40%	-36%	77%	85%	-99%	44%	-29%	390%	141%	-86%	-15%	2309%	647%	44%	-38%	-25%	96%	-86%			
Laser Printers	49%	16%	50%	120%	46%	104%	222%	48%	-9%	156%	202%	207%	104%	60%	22%	90%	45%	71%	-25%			
Uninterruptable Power Supplies (UPS)	27%	-54%	-64%	-53%	-5%	129%	161%	48%	295%	93%	-80%	107%	61%	-43%	68%	68%	-11%	145%	8%			
Cables and Connectivity Adapters	-54%	-17%	-79%	-63%	20%	65%	-52%	-69%	20%	12%	-38%	-1%	-18%	-54%	43%	-10%	-10%	189%	-35%			
Smart Watches	-55%	32%	-84%	-14%	29%	55%	17%	10%	-3%	-7%	-53%	196%	26%	-57%	184%	-79%	-12%	-77%	-88%			
Keyboards and Keypads	-3%	46%	-56%	-16%	123%	-34%	-32%	2%	-2%	42%	39%	-38%	62%	-20%	-14%	12%	102%	14%	-20%			
Mobile Computing Cases	16%	-13%	-56%	-55%	-13%	40%	-14%	-52%	32%	-41%	-32%	-45%	3%	-15%	-43%	-6%	12%	72%	-1%			
Projectors	-64%	-58%	-59%	-77%	-47%	344%	-53%	561%	-6%	7%	-76%	-69%	-49%	-59%	30%	-48%	-20%	-38%	-63%			
Mice	-6%	54%	-34%	-38%	37%	11%	-5%	-39%	19%	69%	79%	-60%	25%	29%	-14%	32%	210%	26%	-42%			
NAS Devices	35%	-49%	54%	-3%	-20%	55%	94%	20%	102%	61%	-34%	-70%	-22%	-35%	33%	-44%	-23%	141%	-23%			
Digital Media Players	-22%	63%	-46%	- 3 %	23%	3%	65%	91%	310%	87%	-49%	32%	-12%	-53 %	74%	-265%	-77%	,	-85%			
Smartphone Protective Cases	-76%	-76%	-94%	-94%	-23%	-25%	-95%	-79%	-29%	-9%	-40%	-41%	-15%	-87%	1403%	-84%	20%	57%				
Smart Bands and Activity Trackers	-95%	-34%	-60%	-83%	-23 %	-33%	-89%	1070	224%	0 /0	-62%	4170	-50%	-87%	214%	0%	-27%	-71%	-66%			
Smart Speakers	-33 %	-69%	-86%	-91%	77%	-66%	576%	1165%	25%		-79%		-0070	-79%	217/0	0 /0	- _ 1 /0	-1170				
IP Cameras	-20 %	-69%	-59%	-91%	12%	-58%	-70%	-59%	260%	57%	-75%	-29%	-9%	-87%	280%	-38%	-1%	229%	311%			
Powerline Devices	63%	-62 % 79%	-59%	-88%	44%	-56 %	-70%	-39%	77%	51 /0	-35% 474%	-23/0	-9% 145%	-07%	42%	-30%	-1% 115%	-34%	-69%			
Games Accessories	166%		-7%	52%	263%	61%	29%	1445%	309%	3%	19%	1508%	282%	55%	-22%	47%	-16%	-62%	76%			
Memory Cards USB Memory	-54% -49%	-45% -36%	-53% -34%	-35% -48%	-20% 3%	<u>274%</u> -13%	<u>-80%</u> -67%	<u>-71%</u> -43%	0% -69%	69% 20%	-82% -79%	325% -59%	118% -29%	-90% -87%	71% 165%	<u>-81%</u> -57%	-59% -52%	12% 25%	-66% -66%			
Consoles Fixed	-49%	-30%	2839%	-40 /0	626%	-13%	-67% 452%	-43 /0	-69% -78%	20% 89%	-19%	-39%	-29%	-87% 154%	105%	-57% 2%	-52% 242%	25%	1052%			
Portable Speakers	-97%	-81%	-2%	-90%	-2%	-99%	-55%	-43%	51%	-42%	-96%		-82%	-87%	-42%	-89%	-62%	-97%	-12%			
Mobile Phones Digital Cameras	-94% -97%	-58% -3%	<u>-54%</u> -97%	-92% 1152%	<u>132%</u> -33%	<u>-41%</u> -100%	-81%	-62%	-41%	79% -49%	-95% -78%	-20%	-71% 734%	-23% -96%	-23% -46%	-89% -60%	-15% -70%	38% -1%	13% -95%			

	Inbetween							
	Below							
CATE	GORY GR	OWTH						
WE	EE	Total						
58%	71%	62%						
-49%	-9%	-43%						
91%	148%	95%						
28%	4%							
		26%						
-2%	65%	14%						
0%	52%	3%						
-22%	-34%	-25%						
61%	28%	53%						
60%	40%	54%						
69%	163%	91%						
11%	84%	32%						
128%	84%	113%						
160%	243%	166%						
143%	56%	107%						
9%	198%	59%						
	124%							
42%		50%						
65%	143%	88%						
36%	58%	44%						
31%	52%	34%						
65%	73%	66%						
18%	51%	27%						
72%	72%	72%						
-1%	-14%	-5%						
58%	35%	48%						
-14%	64%	25%						
-36%	4%	-33%						
-25%	-34%	-26%						
15%	7%	14%						
-12%	-8%	-11%						
-38%	-29%	-37%						
7%	21%	10%						
3%	-10%	1%						
9%	-86%	7%						
-77%	643%	-24%						
-49%	95%	-39%						
-49 %	0%	-64%						
-54%	102%	-04 %						
-54 %	16%	-40 %						
<u>43 %</u> 112%	15%	42 % 74%						
-53%	-29%	-48%						
-52%	-11%	-44%						
198%	24%	48%						
-68%	-64%	-68%						
-57%	-25%	-50%						
-71%	-66%	-69%						

Traffic Lights:

Above

15%



Optimise today Accelerate tomorrow

