Weekly Equity Market Update

Highest coupon p.a.^{1,2b}

Sector	Coupon J	p.a.(WoW	/) ³
Semiconductors	14.53%	-7%	$\overline{}$
Retail	14.23%	2%	~
Food	12.20%	-4%	\sim
Software	8.80%	-2%	
Banks	7.94%	-11%	\sim
Pharmaceuticals	7.73%	3%	\sim
Computers	7.58%	0%	~
Financial Services	6.48%	14%	$\overline{}$
Pharmaceuticals	6.18%	-7%	
Metal Fabricate	5.97%	-6%	
Retail	5.48%	-10%	\sim
Retail	5.38%	-3%	<u> </u>
Biotechnology	5.36%	-9%	
Banks	5.36%	1%	~~
	Semiconductors Retail Food Software Banks Pharmaceuticals Computers Financial Services Pharmaceuticals Metal Fabricate Retail Retail Biotechnology	Semiconductors14.53%Retail14.23%Food12.20%Software8.80%Banks7.94%Pharmaceuticals7.73%Computers7.58%Financial Services6.48%Pharmaceuticals6.18%Metal Fabricate5.97%Retail5.38%Biotechnology5.36%	Semiconductors 14.53% -7% Retail 14.23% 2% Food 12.20% -4% Software 8.80% -2% Banks 7.94% -11% Pharmaceuticals 7.73% 3% Computers 7.58% 0% Financial Services 6.48% 14% Pharmaceuticals 5.97% -6% Retail 5.48% -10% Retail 5.38% -3% Biotechnology 5.36% -9%

EU listed	Sector	Coupon p	.a.(WoW) ³
thyssenkrupp	Iron/Steel	16.16%	-1%
Vallourec	Metal Fabricate	15.94%	-2%
Air France-KLM	Airlines	14.86%	-13%
ArcelorMittal	Iron/Steel	14.37%	-4%
Electricite de France	Electric	14.29%	0%
Deutsche Lufthansa	Airlines	13.44%	1%
VALEO	Auto Parts	11.86%	1%
Salzgitter	Iron/Steel	11.72%	1%
Commerzbank	Banks	11.66%	4%
ProSiebenSat.1 Media SE	Media	11.61%	-2%
K+S	Chemicals	11.58%	-5%
ING Groep NV	Banks	10.92%	1%
Glencore	Mining	10.61%	4%
Societe Generale	Banks	10.57%	-5%

Highest relative coupon change^{1,2b}

Company	Sector	Coupon p.a.(WoW) ³
OC Oerlikon	Machinery-Diversified	3.12% 107%
EMS-Chemie Holding	Chemicals	1.31% 98% 🗸
Schindler Holding	Hand/Machine Tools	1.98% 82%
Lonza Group	Healthcare-Products	4.04% 18%
Julius Baer	Financial Services	6.48% 14%
Straumann	Healthcare-Products	3.13% 14%
SGS	Commercial Services	0.53% 13%
Adecco Group	Commercial Services	4.75% 11%
Swiss Re	Insurance	3.69% 9%
Sonova Holding	Healthcare-Products	3.68% 8%
Partners Group	Financial Services	4.89% 7%
Clariant	Chemicals	4.60% 5%
Vifor Pharma	Pharmaceuticals	7.73% 3%
Dufry	Retail	14.23% 2%
Company	Sector	Coupon p.a. (WoW) ³
Nokia OYJ	Telecommunication	7.93% 78%
Vonovia SE	Real Estate	3.04% 42%
Muenchener Rueck	Insurance	3.97% 26%
Beiersdorf	Cosmetics	1.22% 23%
Unilever NV	Cosmetics	1.50% 15%
L'Oreal	Cosmetics	1.32% 13%
Henkel	Household Products	1.89% 13%
Merck KGaA	Pharmaceuticals	2.62% 12%
Deutsche Telekom	Telecommunication	1.33% 11%
Nordea Bank AB	Banks	4.10% 11%
Orange	Telecommunication	2.47% 7%
BASF SE	Chemicals	4.26% 7%
Rio Tinto	Mining	7.80% 7%
Hennes & Mauritz AB	Retail	4.17% 7%
Company	Sector	Coupon p.a.(WoW) ³
Mondelez	Food	2 08% 10%

US listed	Sector	Coupon p	. a. (Wo	W) ³	Company	Sector	Coupon p	b.a. (WoW) ^s
BlackBerry	Computers	23.80%	-5%	\langle	Mondelez	Food	2.08%	10%
Tesla	Auto Manufacturers	21.70%	-1%	\sim	Netflix	Internet	9.05%	8%
Alcoa	Mining	17.98%	-2%	~	3M CO	Misc. Manufacturing	2.38%	6%
MACY'S	Retail	17.95%	0%		Biogen	Biotechnology	15.84%	5% 🧹 🦷
Snap	Internet	17.36%	-6%	~~	Adobe Systems	Software	6.93%	4%
Devon Energy	Oil&Gas	17.14%	-4%		Teva	Pharmaceuticals	13.82%	4%
TripAdvisor	Internet	16.95%	-7%		Freeport-McMoRan	Mining	16.18%	4%
Freeport-McMoRan	Mining	16.18%	4%	\sim	Cisco Systems	Telecommunication	5.68%	3%
Biogen	Biotechnology	15.84%	5%	\sim $^{-}$	United Parcel Service	Transportation	4.86%	3%
Halliburton Co	Oil&Gas Services	15.31%	0%	~	Goldman Sachs	Banks	7.06%	2%
Petroleo Brasileiro	Oil&Gas	15.23%	-2%	~	Baidu	Internet	11.59%	2%
Twitter	Internet	14.65%	-3%	~	CHIPOTLE MEXICAN GRI	Retail	6.19%	1%
Spotify	Internet	13.83%	0%	\sim	Apple	Computers	6.73%	0% ——
Teva	Pharmaceuticals	13.82%	4%	~	Caterpillar	Machinery	7.30%	0%

¹ Universe: All underlyings within the deritrade universe.

2a Structure: 1y Autocallable Multi BRC (SSPA Designation: 1230), quarterly AC first after 6 months, strike at 100%, continuous barrier at 70%, guaranteed coupon. Pricings as of 10.05.2021.

^{2b} Structure: 1y Autocallable BRC (SSPA Designation: 1230), quarterly AC first after 3 months, strike at 100%, continuous barrier at 75%, guaranteed coupon, domestic ccy. Pricings as of 10.05.2021.

³ Week over week coupon comparison / chart illustrates the historic coupon development since 29 March 2021.

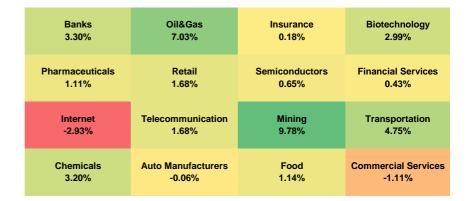
Weekly returns⁴

CH largest movers	Ticker	WoW
ams	AMS SE 🔺	15.66%
Straumann	STMN SE	4.06%
Clariant	CLN SE	4.02%
Geberit	GEBN SE	3.97%
Swatch	UHR SE	3.90%
Lonza Group	LONN SE	-3.15%
Temenos	TEMN SE	-3.67%
Credit Suisse	CSGN SE	-4.24%
Vifor Pharma	VIFN SE	-4.97%
OC Oerlikon	OERL SE 🖣	-5.00%

EU largest movers	Ticker	WoW
Vallourec	VK FP 👔	16.18%
Glencore	GLEN LN	11.77%
ArcelorMittal	MT NA	11.58%
HUGO BOSS	BOSS GY	11.32%
Rio Tinto	RIO LN	11.01%
Infineon	IFX GY	-4.74%
HOCHTIEF	HOT GY	-7.03%
Vonovia SE	VNA GY	-7.42%
Telecom Italia	TIT IM	-7.93%
Bilfinger SE	GBF GY 👎	-9.90%

US largest movers	Ticker	WoW
Schlumberger	SLB UN 👔	17.89%
Halliburton Co	HAL UN	17.33%
Freeport-McMoRan	FCX UN	16.60%
Alcoa	AA UN	12.45%
Devon Energy	DVN UN	12.15%
Tesla	TSLA UW	-5.23%
salesforce.com	CRM UN	-6.00%
TripAdvisor	TRIP UW	-6.28%
Baidu	BIDU UW	-8.93%
Snap	SNAP UN 🖡	-11.52%

Sector heatmap (WoW returns)^{1, 4}



Most simulated single underlyings and baskets on deritrade⁵

Underlyings ^{1,2b}	Coupon p.a.
Volkswagen	10.51%
S&P 500	2.97%
Daimler	9.17%
Apple	6.73%
adidas	6.50%
SMI	0.00%
ams	14.53%
Bayer	6.55%
Tesla	21.70%
Alibaba	10.55%
DAX	2.07%
Credit Suisse	7.94%
Infineon	9.51%
BMW	6.72%
Nestle	0.00%
NASDAQ 100	5.07%
Continental	0.00%
Swiss Re	3.69%
ASML	7.75%
Vifor Pharma	7.73%
Amazon	5.96%

Basket 1 ^{2a} (CHF)	Coupon p.a.
	3.48%
S&P 500	3.40%
Euro Stoxx 50	
Basket 2 ^{2a} (CHF)	Coupon p.a.
Nestlé	
Novartis	3.52%
Roche	
Basket 3 ^{2a} (CHF)	Coupon p.a.
Swiss Life	
Swiss Re	5.68%
Zurich	
Zurich	
Zurich Basket 4 ^{2a} (CHF)	Coupon p.a.
	Coupon p.a.
Basket 4 ^{2a} (CHF)	Coupon p.a. 8.67%
Basket 4 ^{2a} (CHF) Amazon	

Further Sample baskets^{2a}

Financial Services (CHF)	Coupon p.a.
UBS Group	
Julius Bär	10.44%
Partners Group	
Manufact. & Equip. (CHF)	Coupon p.a.
Logitech	
OC Oerlikon	11.43%
VAT Group	
Mixed (CHF)	Coupon p.a.
ABB	
Novartis	7.04%
LafargeHolcim	

Telecommunication (EUR)	Coupon p.a.
Orange	
Telefonica	8.50%
Vodafone	
Utilities (EUR)	Coupon p.a.
E.ON	
RWE	8.41%
ENGIE	
Insurance (EUR)	Coupon p.a.
Allianz	
Аха	5.46%
Zurich	

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US Tech (USD)	Coupon p.a.
Amazon	
Apple	13.84%
Nvidia	
Oil and Natural Gas (USD)	Coupon p.a.
BP	
Halliburton	17.53%
Schlumberger	
Pharma (USD)	Coupon p.a.
Gilead Sciences	
Merck & Co (US)	6.89%
Pfizer	

¹ Universe: All underlyings within the deritrade universe.

^{2a} Structure: 1y Autocallable Multi Barrier Reverse Convertible (SSPA: 1230), quarterly AC first after 6 months, strike at 100%, continuous barrier at 70%, guaranteed coupon. Pricings as of 10.05.2021.

^{2b} Structure: 1y Autocallable Barrier Reverse Convertible (SSPA: 1230), quarterly AC first after 3 months, strike at 100%, continuous barrier at 75%, guaranteed coupon, domestic ccy. Pricings as of 10.05.2021.

⁴ Week over week return calculated on the closing prices as of 07 May 2021.

⁵ Most simulated underlyings / Baskets on deritrade between 03 May 2021 and 07 May 2021.

Index overview (3m imp. Vol)^{6,7,8}



DAX Index

1m

0.95%

52w high

-0.79%

40

35

30

25

20

15

10

9

34

26

18

10

YTD

7.56%

52w low

48.84%



Nikkei 225 Index

1m

-0.84%

52w high

-3.89%

38

34

30

26

22

18

14

10

6





Sample baskets²

42

34

26

18

10

YTD

12.10%

52w low

51.36%

Index Basket 1 (USD)	Coupon p.a.	Index Basket 2 (CHF)	Coupon p.a.
Euro Stoxx 50		CAC 40	
Hang Seng	4.40%	DAX	2.67%
S&P 500		FTSE MIB	



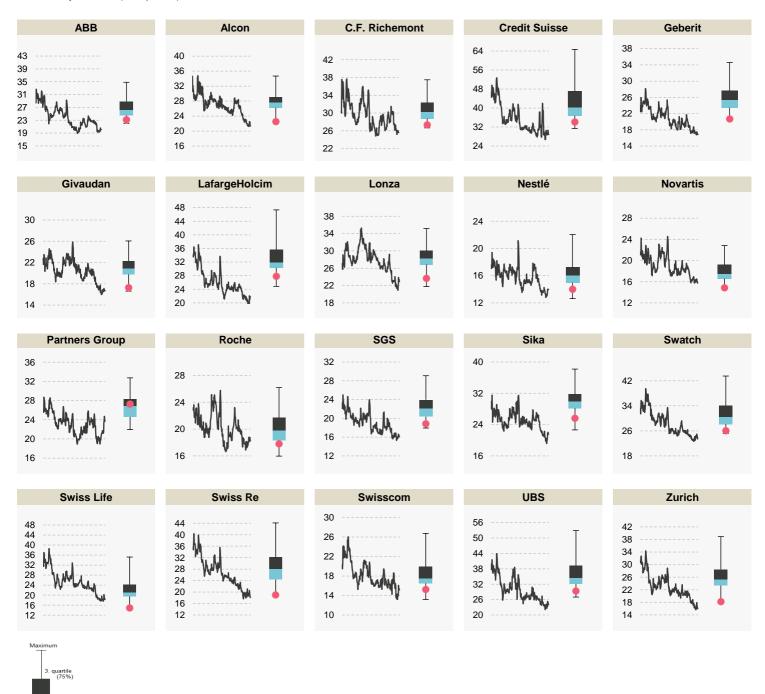
Calculations by Vontobel, source for stock information, implied volatility, dividends and returns: Bloomberg as of 03.05.2021. Note: Past performance is not a reliable indicator of future developments. ² Structure: 1y Autocallable Multi Barrier Reverse Convertible (SSPA: 1230), quarterly AC first after 6 months, strike at 100%, continuous barrier at 70%, guaranteed coupon. Pricings as of 10.05.2021.

⁶ Volatilities as of period between 11.05.2020 and 10.05.2021.

⁷ Boxplot calculations are based on a rolling 12 month observation of 3 month implied volatilities.

⁸ Numbers in the boxes are referring to the performance of the underlying indices.

SMI components (3 imp. Vol)6,7



1. quartile (25%)

Current

⁶ Volatilities as of period between 11.05.2020 and 10.05.2021.

⁷ Boxplot calculations are based on a rolling 12 month observation of 3 month implied volatilities.

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