



Monthly Risk Report

29 May 2020

imagine



NICHE AM

Pharus Electric Mobility Niches

ISIN Class A – LU1867072149
 Class B – LU1867072222
 Class Q (listed class) - LU1867072495

Summary

- Ex-ante analysis: VaR 1 month – 99%
- Portfolio: allocation & performance summary
- Ex-ante analysis : VaR by sector and country
- Ex-ante analysis : Top securities which are contributing the most to total active risk
- Ex-Ante analysis: size and style allocation
- Liquidation time horizon
- Portfolio: FX hedging

Ex-ante analysis: VaR 1 month 99% as of 29/05/2020

	Alert Level		VaR 99% 1M Fund	VaR 99% 1M Fund (prev, month)
	I°	II°		
<i>Pharus Electric Mobility</i>	-12,0%	-17,0%	-33,03%	-32,00%

- The alert levels are linked to the 99% VaR 1M,
- As expected, the VaR continued to remain above the limits, although without further significant increase, even during the month of May.
- A similar rise of VaR may be found in most equity indexes and when the calculation of the VaR gives a meaningful and greater weight to the more recent events (decay factor).
- A new extraordinary bod has been called on 13 May to request an extension of the waiver to risk budget (previous period was of 2 months).
- The BoD has granted a waiver for further 6 months due to the exceptional situation

VaR Sensitivity

	95% VaR	99% VaR
Historical 1D	-2,78%	-7,04%
Historical 1W	-6,21%	-15,74%
Historical 1M	-13,02%	-33,03%

Source: MSCI Risk Metrics, Niche AM

EQUITY PORTFOLIO: Indices % price changes

Index	Price as of 29/05/2020	% Price Change 1 month (local currency)	% Price Change 1 month (€)	% Price Change Year to date (local currency)	% Price Change Year to Date (€)	% Price Change Since inception (local currency)	% Price Change Since inception (€)
Pharus Electric Mobility	93,14	8,45%	8,45%	-12,37%	-12,37%	-6,86%	-6,86%
Lithium Cells	-	9,40%	9,40%	11,09%	11,09%	18,55%	18,55%
Commodities	-	11,23%	11,23%	-18,67%	-18,67%	-19,78%	-19,78%
Cathodes	-	11,88%	11,88%	-5,39%	-5,39%	8,32%	8,32%
Anodes	-	5,63%	5,63%	-17,65%	-17,65%	-16,27%	-16,27%
Separators	-	4,62%	4,62%	-22,02%	-22,02%	-10,88%	-10,88%
Powertrains & Ultracapacitors	-	12,10%	12,10%	-24,02%	-24,02%	-8,52%	-8,52%
EV Makers	-	6,64%	6,64%	-29,87%	-29,87%	-32,51%	-32,51%
Electrolytes & Electrodes	-	4,03%	4,03%	-15,35%	-15,35%	20,18%	20,18%
Satellite Areas	-	3,39%	3,39%	-23,66%	-23,66%	-22,74%	-22,74%
Global X Lithium & Battery Tech ETF (LIT)	28,54	12,36%	10,91%	4,39%	5,44%	9,90%	12,02%
Amplify Advanced Battery Metals and Materials ETF (BATT.K)	7,58	8,09%	6,69%	-23,25%	-22,47%	-21,08%	-19,56%
Tokyo Stock Exchange (,TOPX)	1563,67	6,81%	4,84%	-9,16%	-7,42%	0,69%	3,26%
Korea (,KS200)	268,32	7,07%	4,59%	-8,66%	-13,43%	-1,39%	-3,44%
Europe (,STOXX)	350,36	3,04%	3,04%	-15,75%	-15,75%	-7,38%	-7,38%

* 10/06/2019 – Inception date

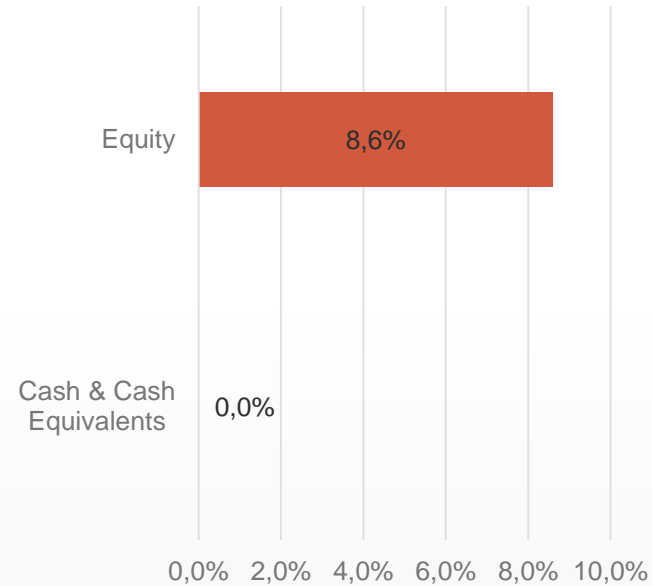
Source: Niche AM, Thomson Reuters

PORTFOLIO: Allocation & Performance summary

NAVps: +8,45% (30 April – 29 May '20)



Performance Breakdown by Asset Class (Pure) (30 April – 29 May '20)



Equity Portfolio: Monthly performance by Sector (30 April – 29 May '20)

	Avg Weight	1 Month Return	Contribution
Equity	98,2%	8,6%	8,45%
Materials	54,4%	8,1%	4,41%
Information Technology	13,5%	14,5%	1,96%
Consumer Discretionary	18,7%	9,2%	1,72%
Energy	4,3%	6,6%	0,28%
Industrials	7,3%	1,2%	0,09%

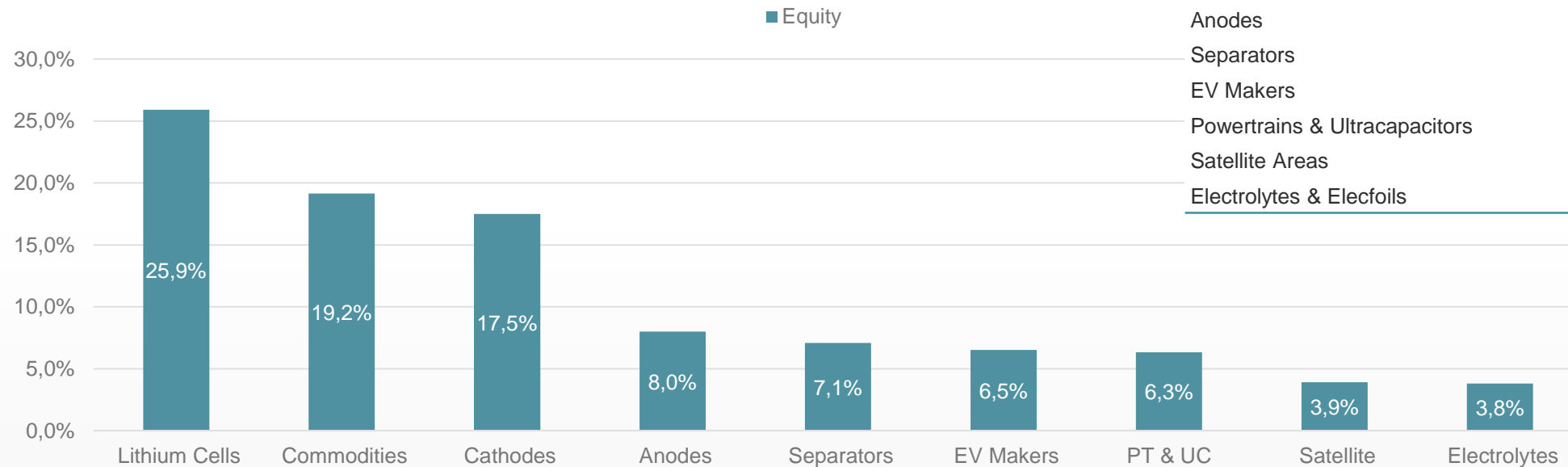
Source: Niche AM, Thomson Reuters

As of 29 May '20

AUM (€ mln) 7,594 mln

EQUITY PORTFOLIO: Breakdown by Niches

Weight by Niche as of 29 May 2020

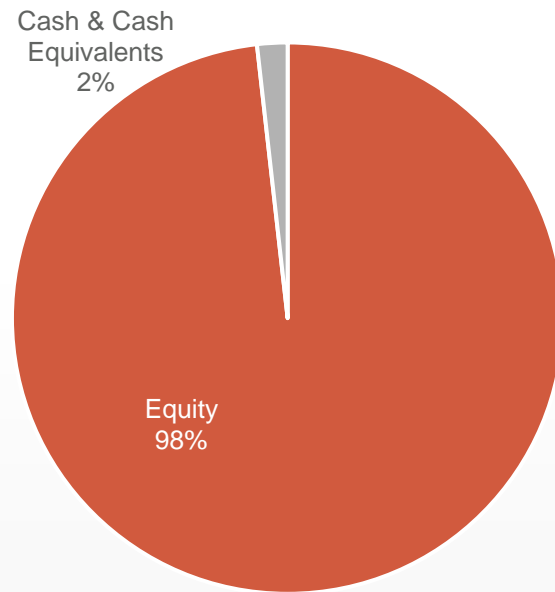


Current Equity Exposure: 98%

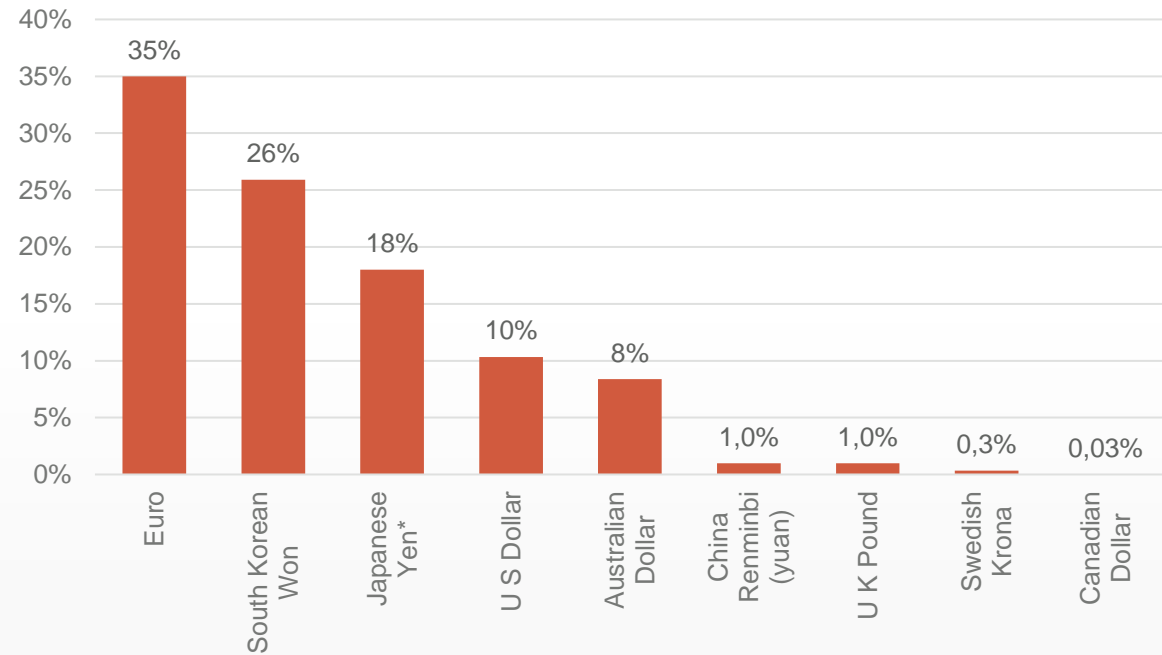
Niches	1 Month Performance
Lithium Cells	9,4%
Commodities	11,2%
Cathodes	11,9%
Anodes	5,6%
Separators	4,6%
EV Makers	6,6%
Powertrains & Ultracapacitors	12,1%
Satellite Areas	3,4%
Electrolytes & Electrodes	4,0%

PORTFOLIO: Allocation summary

**Breakdown by Asset Class
as of 29 May '20**



**Breakdown by Currency
as of 29 May '20**



*Net of hedging

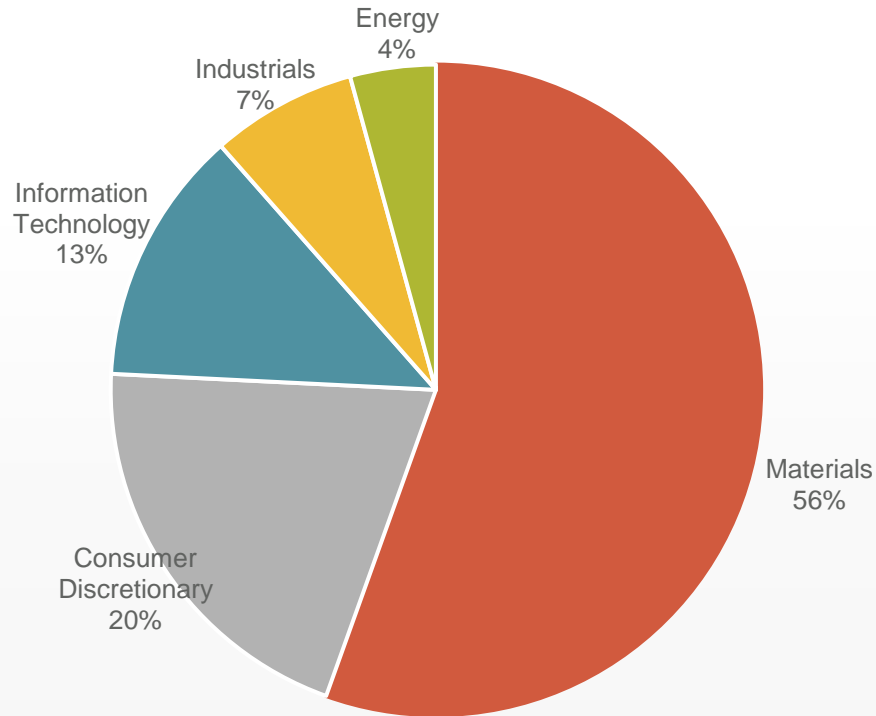
Source: Niche AM, Thomson Reuters

EQUITY PORTFOLIO: Allocation summary

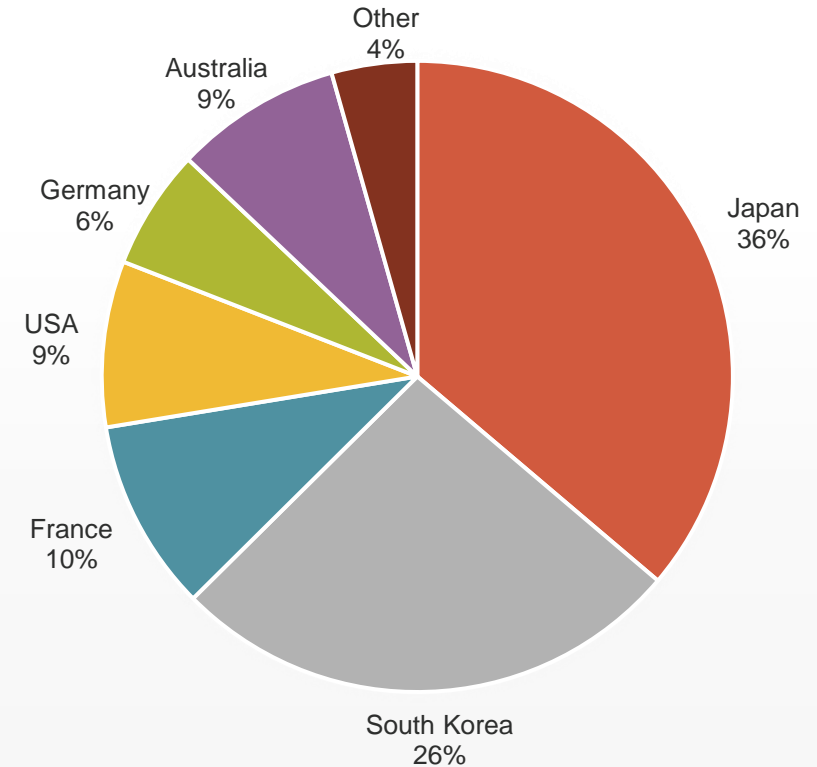
Equity Exposure: 98%

Equity Exposure previous month: 97%

Equity Breakdown by Sector
as of 29 May 2020 (rebased)



Equity Breakdown by Country
as of 29 May 2020 (rebased)



EQUITY PORTFOLIO: Change in holdings (30 April – 29 May '20)

	Trade	End Portfolio Weight
Western Areas Ord Shs	ADD	4,9%
Syrah Resources Ord Shs	ADD	2,5%
Panasonic Ord Shs	ADD	7,6%
Samsung SDI Pref Shs	REDUCE	8,0%
Nippon Chemi Con Ord Shs	REDUCE	0,7%

EQUITY PORTFOLIO: Monthly performance (30 April – 29 May '20)

Top performers*

	1 Month (Portfolio)		
	Avg Weight	Return	Contribution
Samsung SDI Pref Shs	8,3%	15,5%	1,27%
Panasonic Ord Shs	6,1%	14,3%	0,86%
Toda Kogyo Ord Shs	2,3%	28,9%	0,61%
Albemarle Ord Shs	2,3%	23,0%	0,51%
Syrah Resources Ord Shs	2,1%	24,7%	0,44%
Imerys Ord Shs	2,6%	15,0%	0,39%
Sumitomo Metal Mining Ord Shs	4,5%	8,4%	0,38%
Continental Ord Shs	2,5%	14,6%	0,35%
Ecopro Ord Shs	1,8%	17,4%	0,31%
SK Innovation Pref Shs	4,2%	7,1%	0,29%
Tanaka Chemical Ord Shs	1,2%	24,9%	0,28%
Nippon Chemi Con Ord Shs	1,2%	23,4%	0,27%
CosmoAM&T Ord Shs	0,9%	28,2%	0,24%
Western Areas Ord Shs	4,1%	5,7%	0,24%
Nippon Kodoshi Ord Shs	0,7%	36,0%	0,24%

Bottom performers

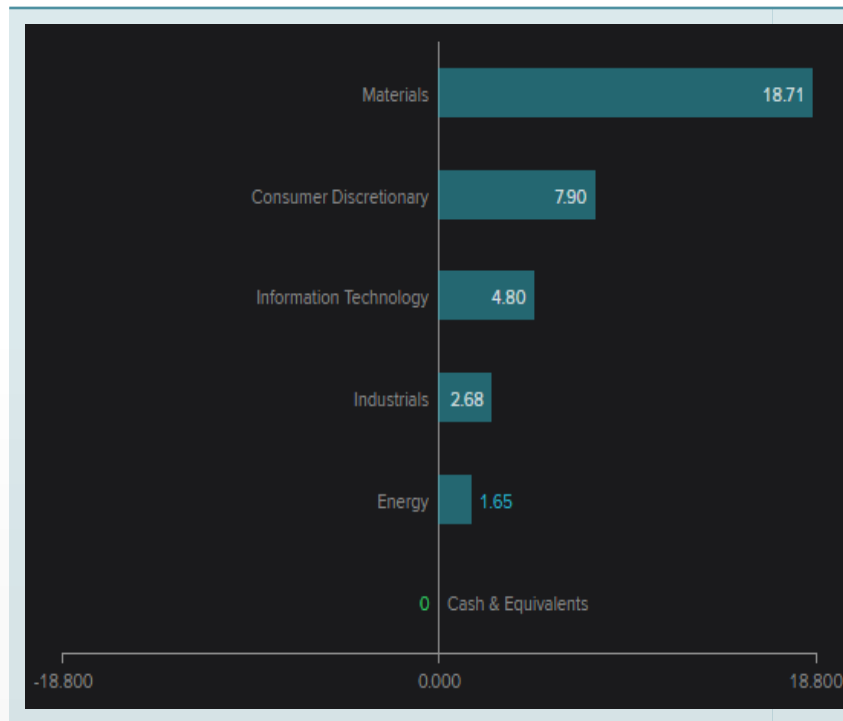
	1 Month (Portfolio)		
	Avg Weight	Return	Contribution
GrafTech International Ord Shs	0,7%	-16,7%	-0,15%
BAIC Motor Ord Shs H	1,2%	-9,9%	-0,12%
Sumitomo Chemical Ord Shs	2,6%	-1,8%	-0,06%
Fluor Ord Shs	1,8%	-2,0%	-0,05%
LG Chem Preferred Stock	6,4%	-0,2%	-0,05%
Glencore Ord Shs	0,4%	-1,4%	-0,01%
Conic Metals Ord Shs	0,0%	-2,9%	0,00%
Teijin Ord Shs	2,3%	0,4%	0,00%
Seronics Ord Shs	1,8%	-0,2%	0,00%
Mitsubishi Chemical Ord Shs	1,5%	0,8%	0,01%
Nippon Carbon Ord Shs	1,5%	1,0%	0,01%
Daimler Ord Shs	0,3%	5,9%	0,01%
Freeport McMoRan Ord Shs	0,8%	1,4%	0,02%
Antofagasta Ord Shs	0,6%	4,3%	0,03%
Denso Ord Shs	0,5%	6,4%	0,03%

*Sorted from highest to lowest by Contribution

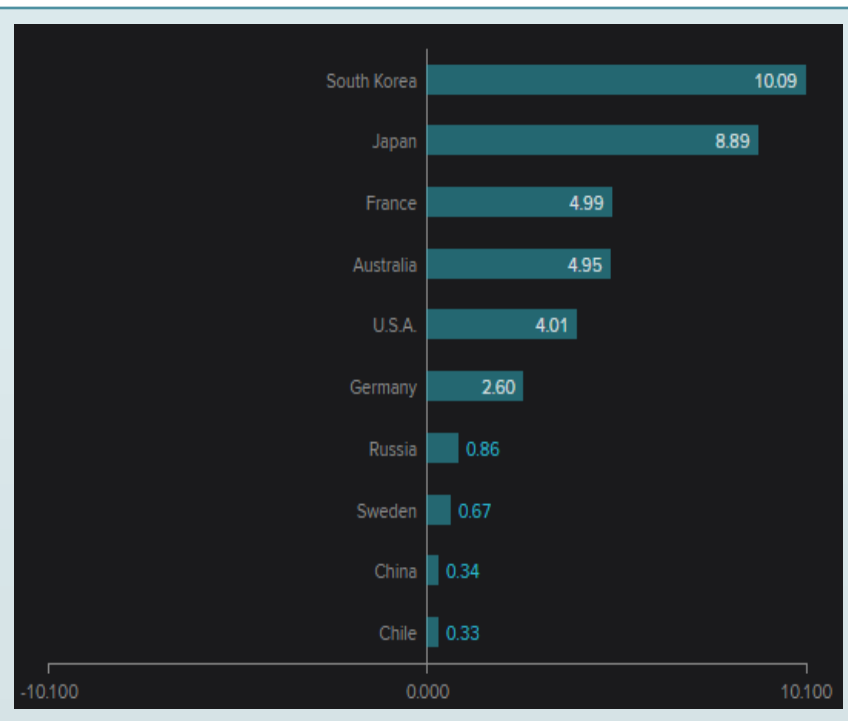
Ex-ante analysis: VaR 1 month 99%

as of 29/05/2020

**VAR 1M – 99% BY GICS SECTOR
AS OF 29/05/2020**



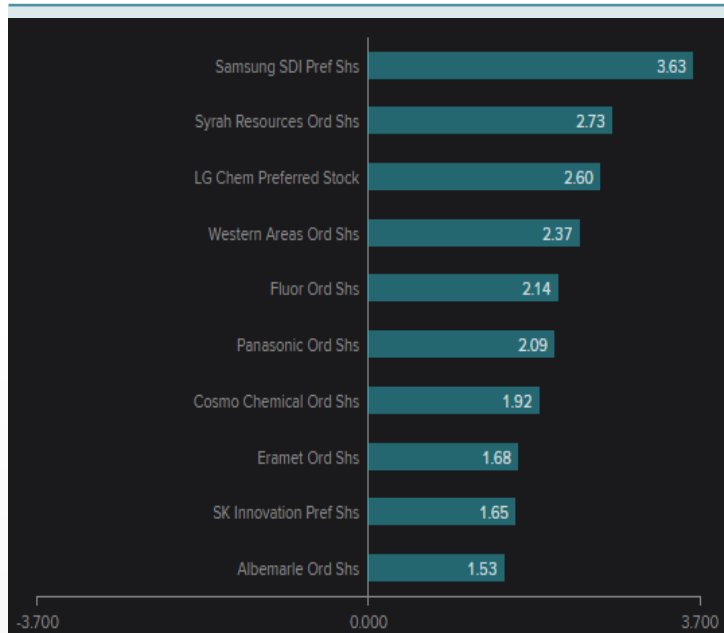
**VAR 1M – 99% BY COUNTRY
AS OF 29/05/2020**



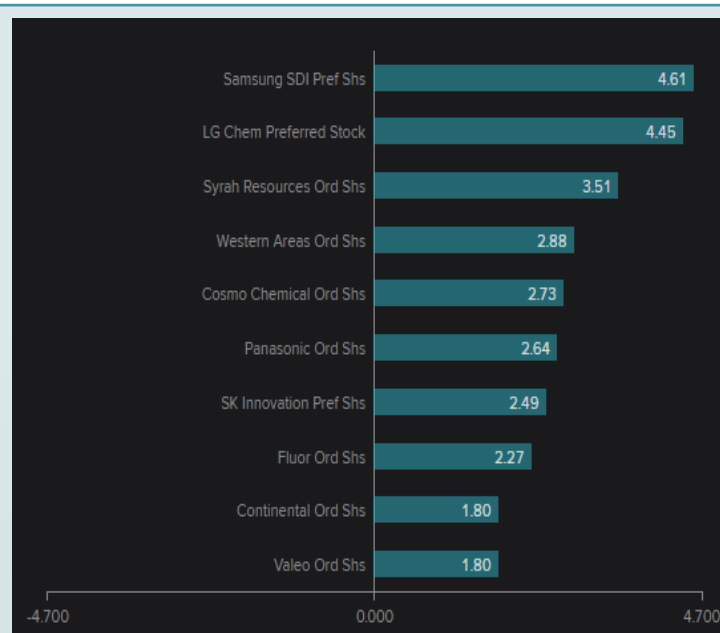
Source: MSCI RiskMetrics, Niche

Ex-ante analysis: Top securities which are contributing the most to total active risk

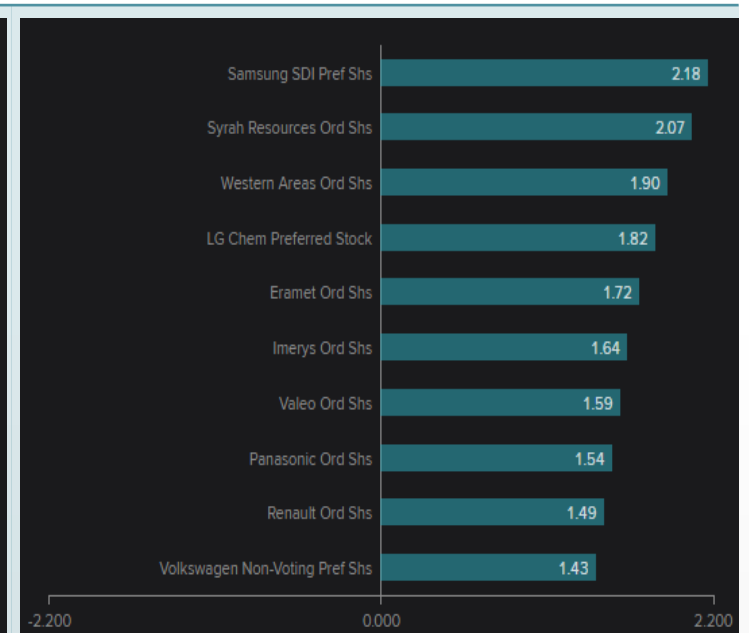
**VAR TOP 10 SECURITIES
AS OF 29/05/2020**



**CVAR TOP 10 SECURITIES
AS OF 29/05/2020**



**MVAR TOP 10 SECURITIES
AS OF 29/05/2020**



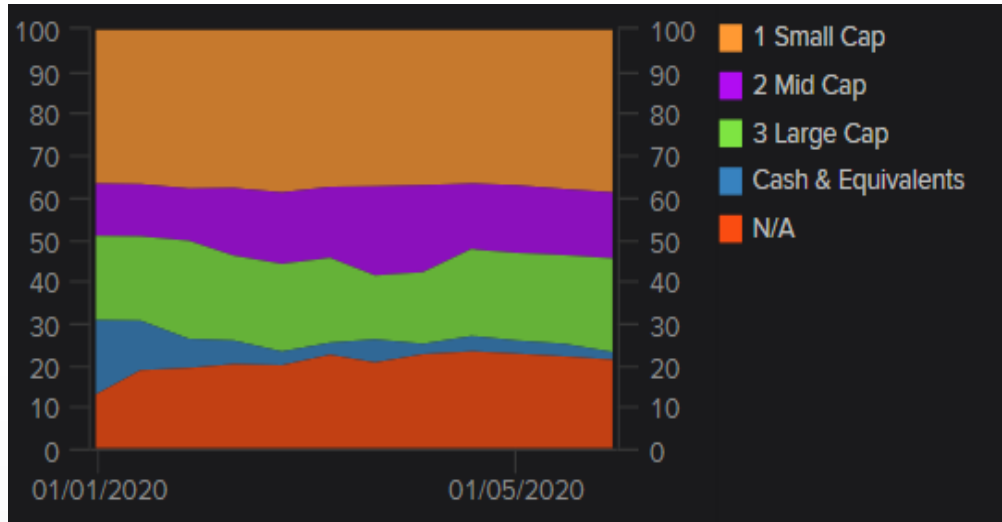
Ex-ante analysis: Top securities which are contributing the most to total active risk (sorted by Expected Shortfall) *as 29/05/2020*

	VaR 1M 95%	VaR 1M 99%	Portfolio Weight %	CVaR 1M 99%	Marginal VaR
Pharus Electric Mobility	13,02	33,03	100,00%	37,55	33,03
Samsung SDI Pref	1,61	3,63	7,97%	4,61	2,18
LG Chem Preferred	1,36	2,60	6,25%	4,45	1,82
Syrah Resources	1,13	2,73	2,51%	3,51	2,07
Western Areas	1,10	2,37	4,90%	2,88	1,90
Cosmo Chemical	0,69	1,92	2,24%	2,73	0,77
Panasonic	1,05	2,09	7,57%	2,64	1,54
SK Innovation Pref	0,86	1,65	4,18%	2,49	0,89
Fluor	0,95	2,14	1,85%	2,27	1,09
Continental	0,52	1,15	2,56%	1,80	1,30
Valeo	0,62	1,16	2,35%	1,80	1,59
Eramet	0,66	1,68	2,71%	1,75	1,72
Renault	0,58	1,28	1,93%	1,75	1,49
Imerys	0,59	1,47	2,63%	1,70	1,64
Albemarle	0,69	1,53	2,52%	1,62	1,28
Sumitomo Metal Mining	0,71	1,18	4,44%	1,59	0,78

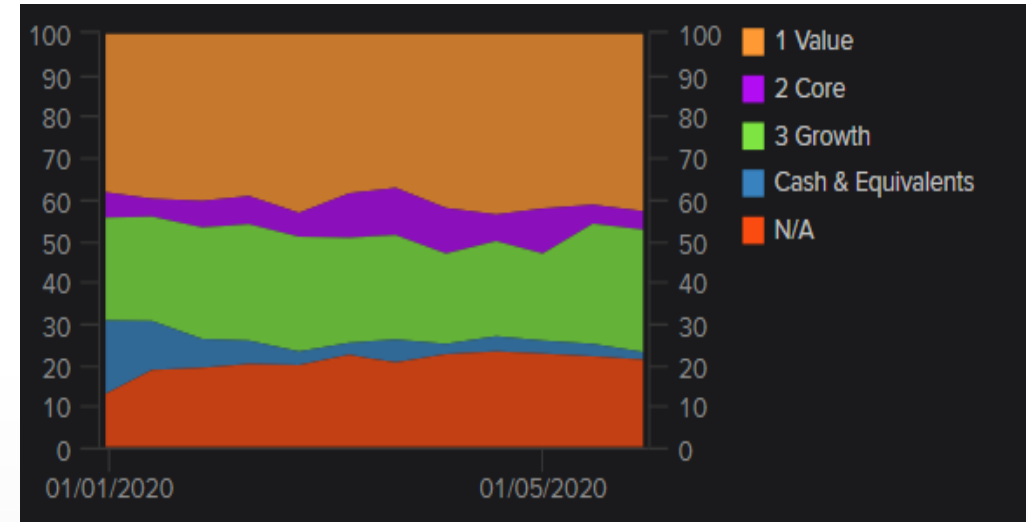
Source: MSCI RiskMetrics, Niche

Ex-ante analysis Multi-Factor risk *as of 29/05/2020*

Size Allocation



Style Allocation



Source: Thomson Reuters, Niche AM

Liquidation time horizon and stress test

	1 day	5 days	10 days	30 days
Pharus Electric Mobility	94%	100%	100%	100%

Source: Niche AM, Thomson Reuters

Assumptions for what regards the time it takes to liquidate assets for cash on a daily basis:

- *Equity: orders placed on the market at 20% of volumes; average 3 month volume considered*

Internal Liquidity requirement: at least 10% can be liquidated in one week and 40% in one month



Number of days necessary to liquidate 20% of the portfolio: 1 day

PORTFOLIO: FX hedging

Forex outright trades in place: YEN

29-May-20

Total JPY Exposure	323,607,978 (35,6% AUM)
Total JPY Net Exposure	160,607,908 (17,6% AUM)

Currency Pair	<u>RATE</u>	Amount sold in JPY	Amount bought in euro	Amount as a % of total JPY Exposure	Maturity
JPY	120,3385	-163,000,000	1,354,512	50%	26/06/2020

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