

FUND RISK MANAGEMENT
Monthly Report



July 2023

Umbrella Cosmos Lux International Net Asset Value 8,046,254.55
Sub-fund CHF Currency CHF
Portfolio date 31/07/2023

FUND ID

Fund name Cosmos Lux International
Sub-fund name CHF
ISIN LU0989373237
Currency CHF
Benchmark SWISS MARKET INDEX
FUND RISK PROFILE Low

TNA end of period 8,046,254.55 NAV end of period 128.65
TNA start of period 7,733,326.44 NAV start of period 127.07
TNA Variation 4.05% NAV Variation 1.24%
Subscriptions 213,662.20
Redemptions 0.00

RISK MANAGEMENT COMMENTS

Stale price overview
No stale price.

Operational risk
No issue to report.

Risk Metrics: Scorecard reporting 4Cs (based on NAV date)



Investment Compliance dashboard
There are no breaches to display.

Investment Compliance specific
Please be advised that the 5/40 rule is close to the limit, representing 36.87% of the NAV.

Total Expense Ratio - Internal limit 3%
As of 30/06/2023 (quarterly):
Without transaction and performance fees
Class CAP: 2.65%

Portfolio Turnover
As of 30/06/2023 (quarterly): 10.66%

Please note that PTR displayed is calculated on an annual basis as specified in the CSSF circular 03/122.

Market risk (Var/commitment)
No issue to report.

Liquidity Risk
No issue to report.

Investment Manager comments

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Sub-fund CHF Net Asset Value 8,046,254.55
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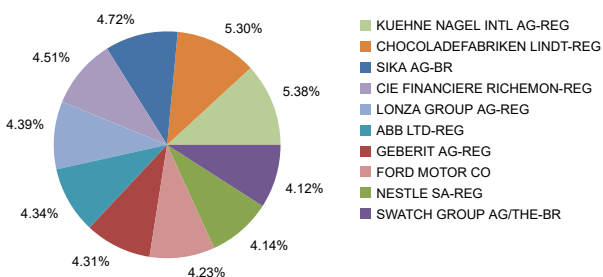
Regulatory main limit checks

Issuer Exposure < 10% NAV	Check result 5.38%	Indicator	Cash Counterparty Exposure < 20% NAV	Check result 9.84%	Indicator
OECD Govt Bond Exposure < 35% NAV	NA		OTC Counterparty Exposure	NA	
5/40 Rule	36.87%		Aggregated Group Exposure	9.84%	
Borrowing limit < 10% NAV	NA		Cover Rule (liquid assets vs. needs)	0.00%	

OTC Counterparty Risk top 5 contributors

Counterparty	Exposure in Fund Currency	% NAV	Regulatory limit
Not applicable			

Concentration risk by corporate issuer - Top 10



Concentration Risk	MCHF	% NAV
KUEHNE NAGEL INTL AG-REG	0.43	5.38%
CHOCOLADEFABRIKEN LINDT-REG	0.43	5.30%
SIKA AG-BR	0.38	4.72%
CIE FINANCIERE RICHEMON-REG	0.36	4.51%
LONZA GROUP AG-REG	0.35	4.39%
ABB LTD-REG	0.35	4.34%
GEBERIT AG-REG	0.35	4.31%
FORD MOTOR CO	0.34	4.23%
NESTLE SA-REG	0.33	4.14%
SWATCH GROUP AG/THE-BR	0.33	4.12%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
CACEIS Bank Luxembourg S.A.	CASH	791,741.54	9.84%
KUEHNE NAGEL INTL AG-REG	EQUITY	432,960.00	5.38%
CHOCOLADEFABRIKEN LINDT-REG	EQUITY	426,400.00	5.30%
SIKA AG-BR	EQUITY	379,960.00	4.72%
LONZA GROUP AG-REG	EQUITY	353,220.00	4.39%
ABB LTD-REG	EQUITY	349,000.00	4.34%
GEBERIT AG-REG	EQUITY	346,640.00	4.31%
FORD MOTOR CO	BOND	340,208.33	4.23%
CIE FINANCIERE RICHEMON-REG	EQUITY	336,000.00	4.18%
NESTLE SA-REG	EQUITY	332,816.00	4.14%

Top 5 contributors to Cover Rule

Top 5 contributors to Cover Rule

Instrument code	Instrument Name	Instrument type	Negative exposure	% NAV
Not applicable				



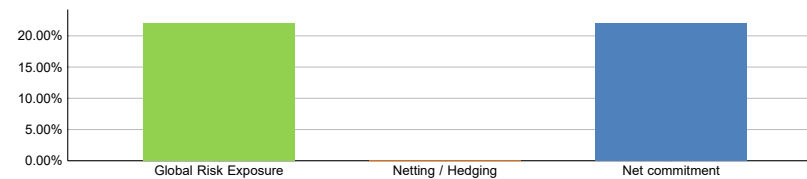
ALERT COLORS: No Breach Warning > 80 % from regulatory limit Breach

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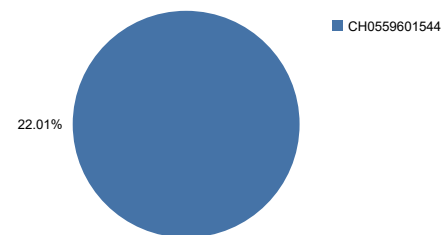
Commitment Approach

	MCHF	% NAV
Global Risk Exposure	1.77	22.01%
Netting / Hedging	0.00	0.00%
Net Commitment	1.77	22.01%



Top 10 commitment contributors

Instrument code	Name	Instrument type	Absolute value	% NAV
CH0559601544	CIE FINANCI 22.11.23 CW	Warrants	1,770,930.00	22.01%



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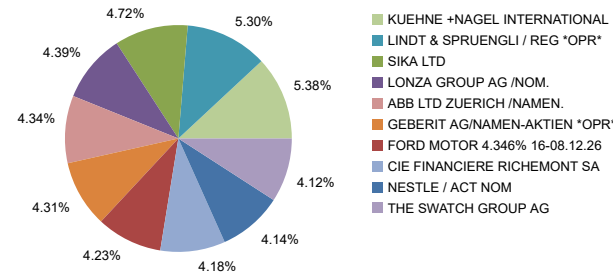


July 2023

Umbrella Cosmos Lux International
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Top 10 fund holdings (w/o cash & FDI)

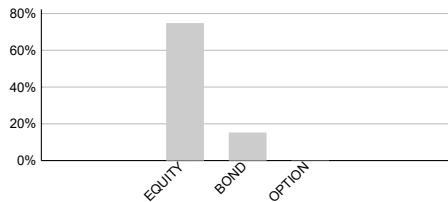
Top 10 holdings	Asset type	ISIN	% NAV
KUEHNE +NAGEL INTERNATIONAL	Common stock	CH0025238863	5.38%
LINDT & SPRUENGLI / REG *OPR	Common stock	CH0010570759	5.30%
SIKA LTD	Common stock	CH0418792922	4.72%
LONZA GROUP AG /NOM.	Common stock	CH0013841017	4.39%
ABB LTD ZUERICH /NAMEN.	Common stock	CH0012221716	4.34%
GEBERIT AG/NAMEN-AKTIEN *OPR*	Common stock	CH0030170408	4.31%
FORD MOTOR 4.346% 16-08.12.26	Corporate bond	US345370CR99	4.23%
CIE FINANCIERE RICHEMONT SA	Common stock	CH0210483332	4.18%
NESTLE / ACT NOM	Common stock	CH0038863350	4.14%
THE SWATCH GROUP AG	Common stock	CH0012255151	4.12%



Asset allocation: Asset Type, Risk Country & Industrial Sector (Bloomberg BICS)*

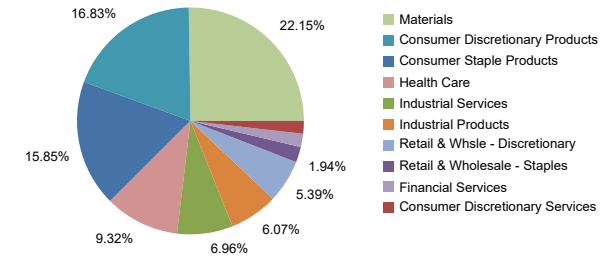
*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	74.81%
BOND	15.28%
OPTION	0.18%



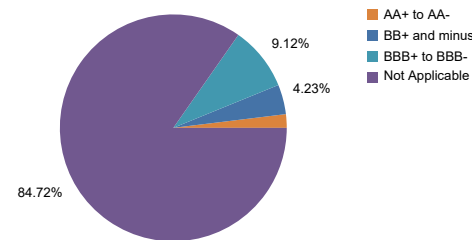
Allocation per Risk Country - Top 10	% NAV
Switzerland	74.81%
United States	13.17%
Luxembourg	2.12%

Allocation per Sector - Top 10	% NAV
Materials	22.15%
Consumer Discretionary Product	16.83%
Consumer Staple Products	15.85%
Health Care	9.32%
Industrial Services	6.96%
Industrial Products	6.07%
Retail & Whsle - Discretionar	5.39%
Retail & Wholesale - Staples	1.94%
Financial Services	1.66%
Consumer Discretionary Service	1.59%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	0.00	0.00%
AA+ to AA-	155,747.14	1.94%
A+ to A-	0.00	0.00%
BBB+ to BBB-	733,666.04	9.12%
BB+ and minus	340,208.33	4.23%
Not Rated	0.00	0.00%
Not Applicable	6,816,633.05	84.72%



LAM Credit score *	Total Market Value	% NAV
IG1	0.00	0.00%
IG2 to IG4	155,747.14	1.94%
IG5 to IG7	298,514.88	3.71%
IG8 to IG10	584,447.34	7.26%
HY1 to HY3	0.00	0.00%
HY4 to HY6	190,912.14	2.37%
DS1 or minus	0.00	0.00%
Not rated	0.00	0.00%
Not Applicable	6,816,633.05	84.72%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	170,319.76	2.12%
1 to 3	128,195.12	1.59%
3 to 5	340,208.33	4.23%
5 to 7	399,986.15	4.97%
7 to 10	190,912.14	2.37%
above 10	0.00	0.00%
Not Applicable	6,816,633.05	84.72%

*Independant credit scoring ran by Lemanik Asset Management

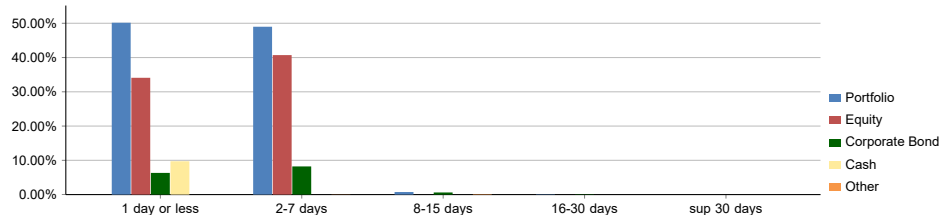
July 2023

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Baseline Scenario

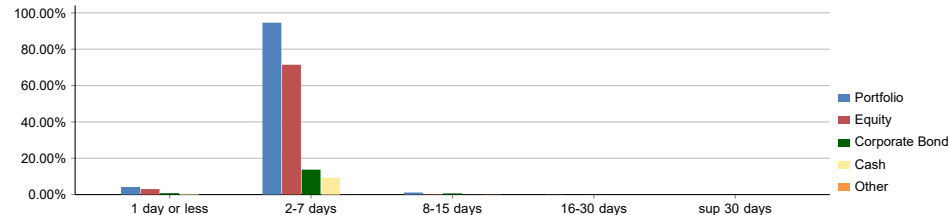
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	50.16%	48.99%	0.75%	0.11%	0.00%
Equity	34.09%	40.71%	0.00%	0.00%	0.00%
Corporate Bond	6.33%	8.22%	0.62%	0.11%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%

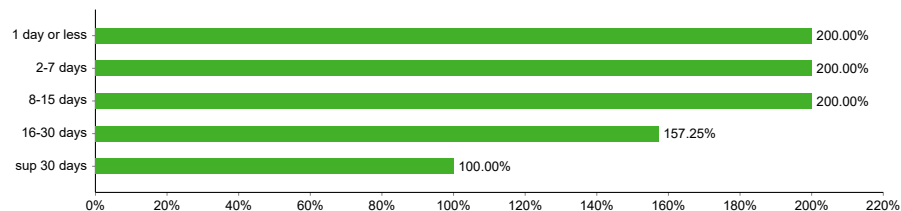


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

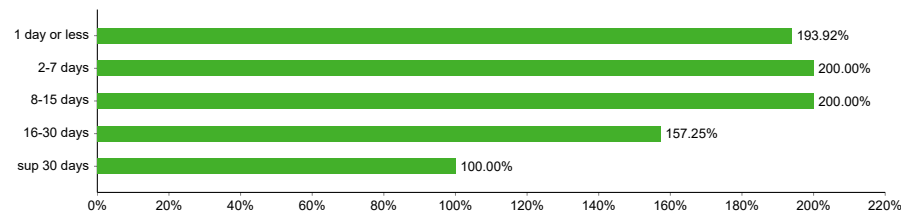
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	4.18%	94.58%	1.13%	0.11%	0.00%
Equity	3.04%	71.46%	0.30%	0.00%	0.00%
Corporate Bond	0.79%	13.73%	0.66%	0.11%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.35%	9.34%	0.04%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



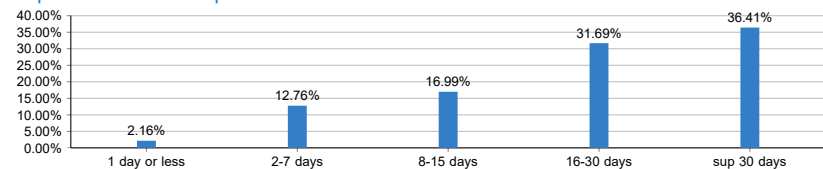
REDEMPTION COVERAGE RATIO - SLICING



*Values are capped to 200% for graphical representation purposes

LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions

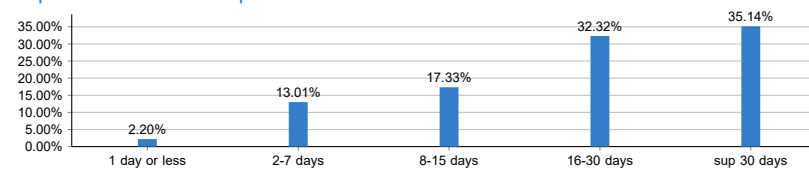


Net Redemptions

Liquidity Metrics	Aggregate	Mixed
Max 1 days over 5 year(s)	32.49%	0.00%
Max 7 days over 5 year(s)	32.49%	0.00%
Max 30 days over 5 year(s)	32.91%	0.00%
Prob of exceeding 5 percent	0.17%	0.00%
Prob of exceeding 10 percent	0.17%	0.00%
Prob of exceeding 20 percent	0.06%	0.00%
Prob of exceeding 50 percent	0.00%	0.00%

LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



Gross Redemptions

Liquidity Metrics	Aggregate	Mixed
Max 1 days over 5 year(s)	32.49%	0.00%
Max 7 days over 5 year(s)	32.49%	0.00%
Max 30 days over 5 year(s)	32.91%	0.00%
Prob of exceeding 5 percent	0.17%	0.00%
Prob of exceeding 10 percent	0.17%	0.00%
Prob of exceeding 20 percent	0.06%	0.00%
Prob of exceeding 50 percent	0.00%	0.00%

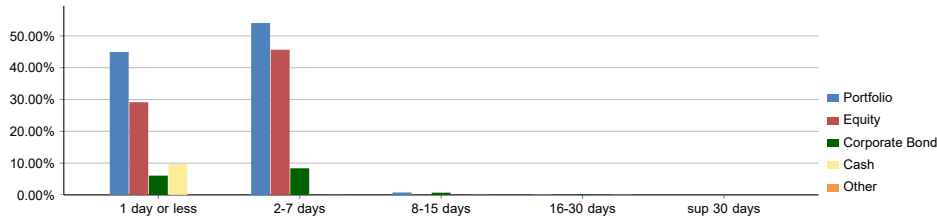
July 2023

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COVID 19 Scenario (28th of February 2020 - 25th March 2020)

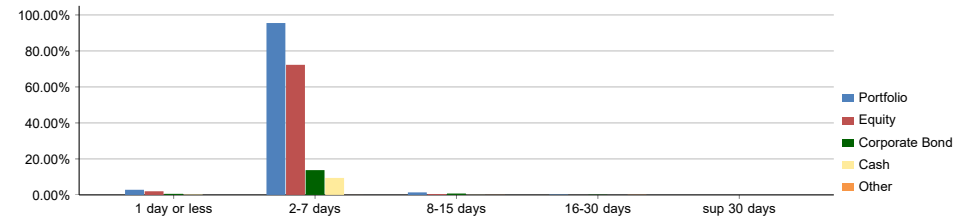
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	44.94%	54.04%	0.76%	0.26%	0.00%
Equity	29.15%	45.65%	0.00%	0.00%	0.00%
Corporate Bond	6.06%	8.37%	0.70%	0.15%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.02%	0.06%	0.10%	0.00%

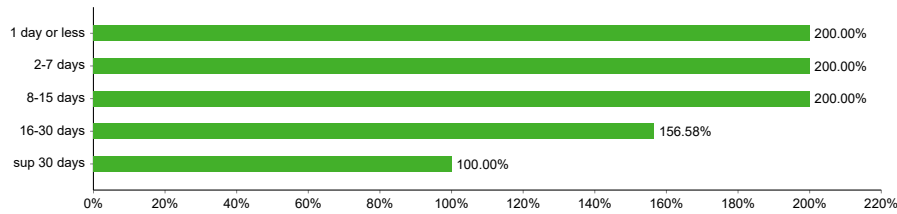


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

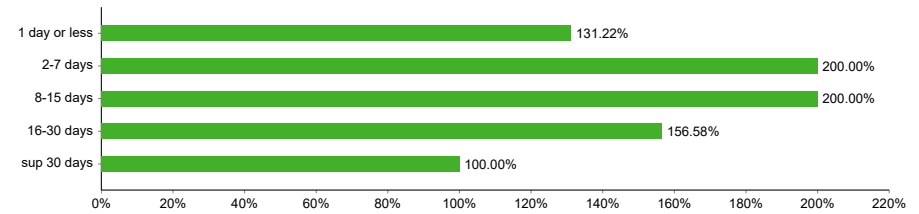
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	2.85%	95.50%	1.40%	0.26%	0.00%
Equity	2.02%	72.28%	0.50%	0.00%	0.00%
Corporate Bond	0.59%	13.77%	0.76%	0.15%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.23%	9.43%	0.07%	0.00%	0.00%
Other	0.00%	0.02%	0.06%	0.10%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



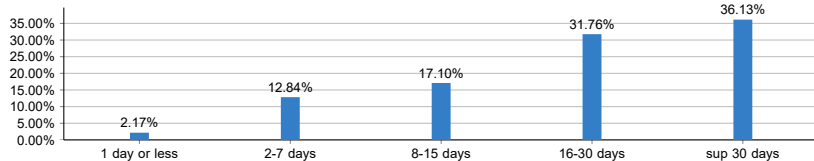
REDEMPTION COVERAGE RATIO - SLICING



*Values are capped to 200% for graphical representation purposes

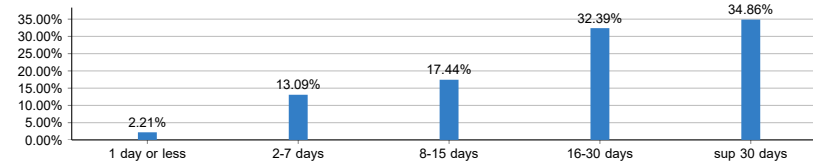
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions

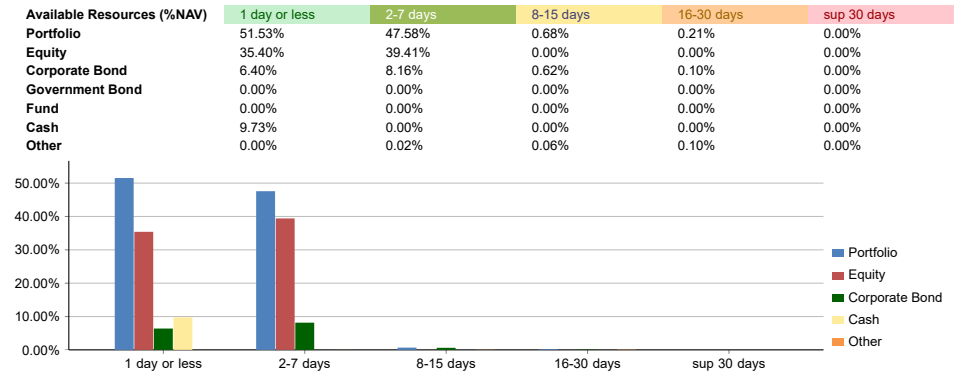


July 2023

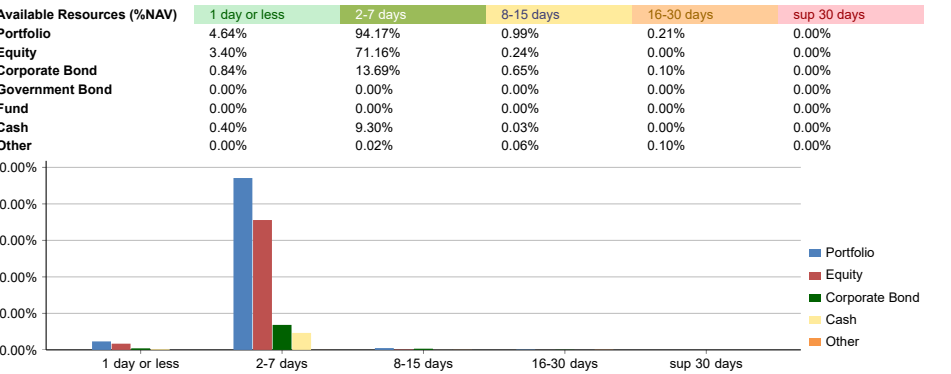
Umbrella Cosmos Lux International
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Lehman Crisis Scenario (12th September 2008 - 29th September 2008)

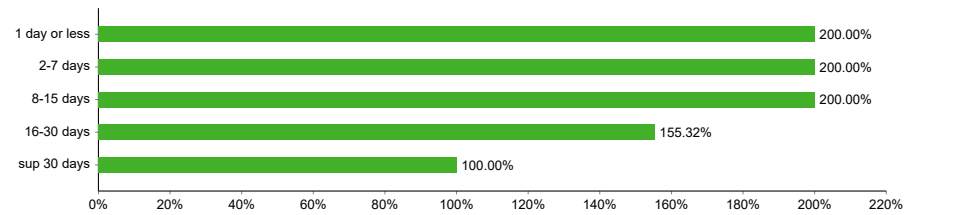
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



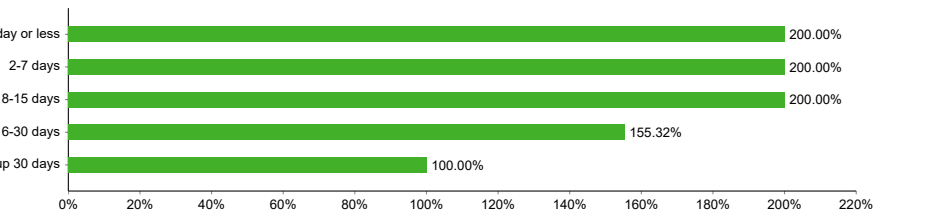
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

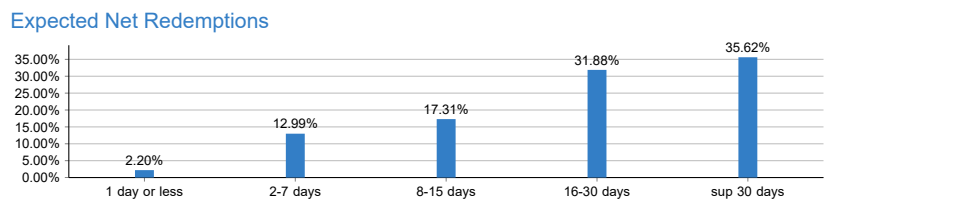


REDEMPTION COVERAGE RATIO - SLICING

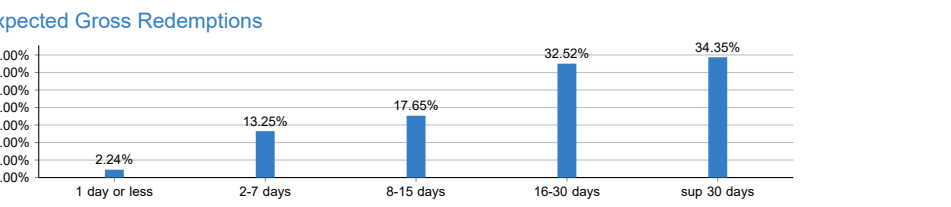


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LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS



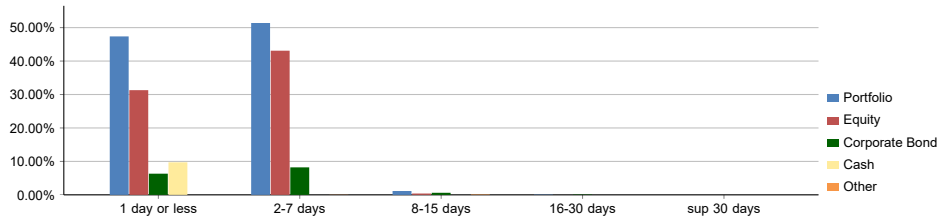
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Index Decrease 30% Scenario

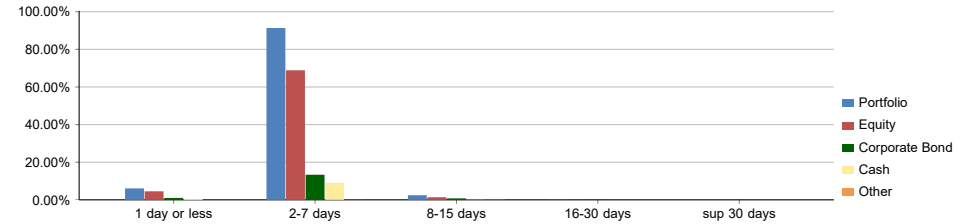
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	47.37%	51.38%	1.15%	0.11%	0.00%
Equity	31.30%	43.10%	0.40%	0.00%	0.00%
Corporate Bond	6.33%	8.22%	0.62%	0.11%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%

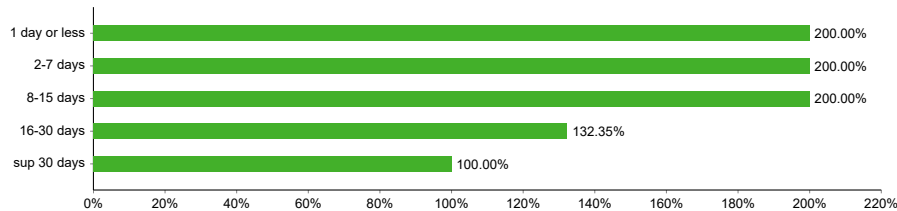


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

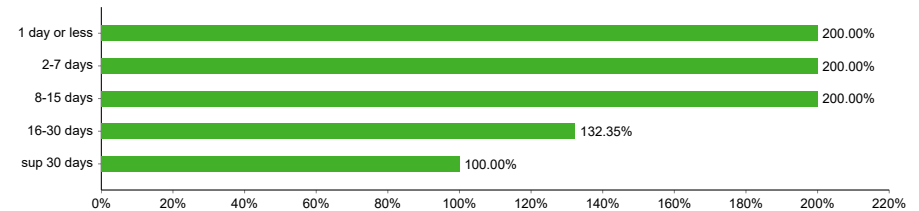
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	6.09%	91.35%	2.46%	0.11%	0.00%
Equity	4.54%	68.87%	1.39%	0.00%	0.00%
Corporate Bond	1.02%	13.36%	0.79%	0.11%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.53%	9.06%	0.14%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



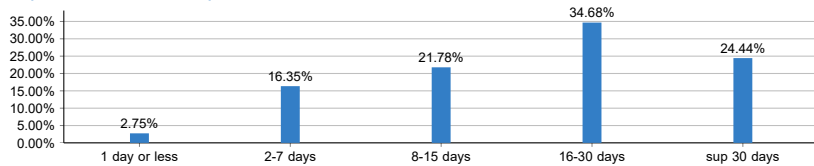
REDEMPTION COVERAGE RATIO - SLICING



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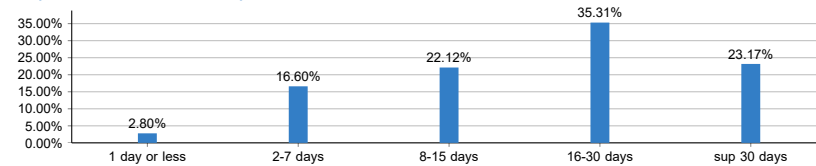
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



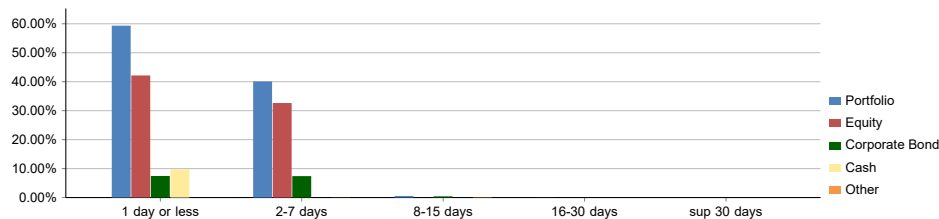
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Volatility Increase 100% Scenario

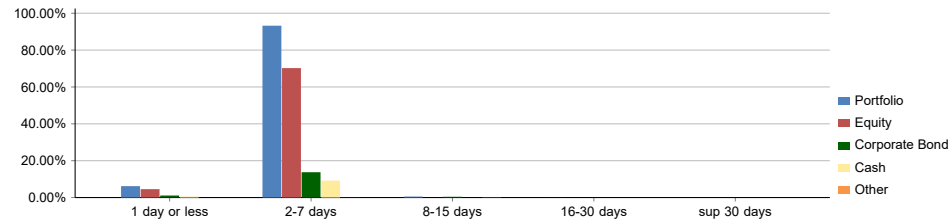
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	59.34%	40.09%	0.54%	0.02%	0.00%
Equity	42.16%	32.64%	0.00%	0.00%	0.00%
Corporate Bond	7.45%	7.40%	0.42%	0.02%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%

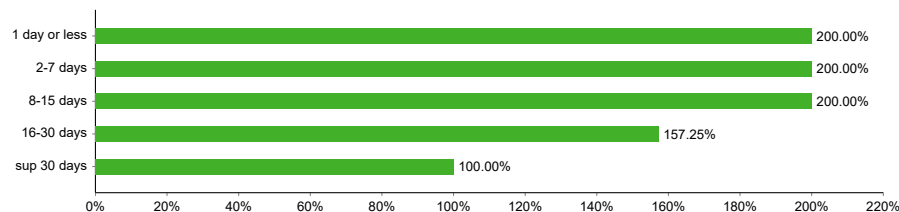


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

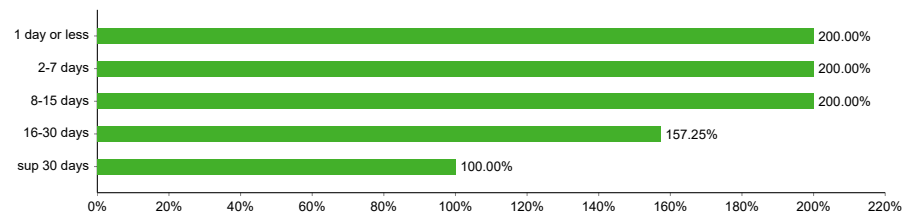
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	6.19%	93.24%	0.54%	0.02%	0.00%
Equity	4.56%	70.24%	0.00%	0.00%	0.00%
Corporate Bond	1.10%	13.74%	0.42%	0.02%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.53%	9.20%	0.00%	0.00%	0.00%
Other	0.00%	0.05%	0.13%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



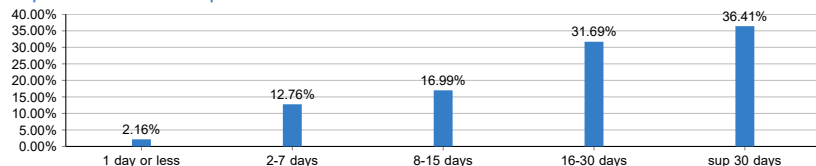
REDEMPTION COVERAGE RATIO - SLICING



*Values are capped to 200% for graphical representation purposes

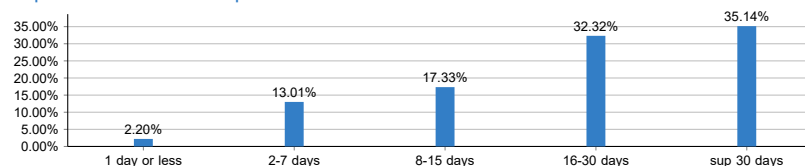
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



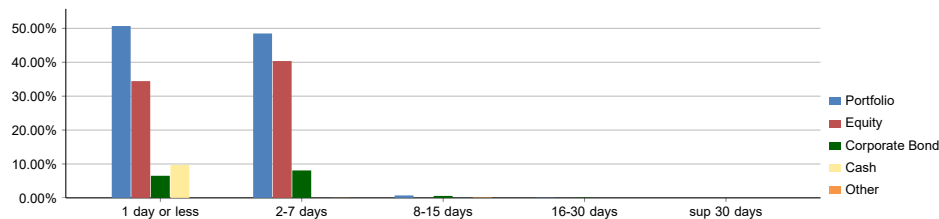
July 2023

Umbrella Cosmos Lux International
Sub-fund CHF
Portfolio date 31/07/2023
Net Asset Value 8,046,254.55
Currency CHF

Bid-Ask spread increase 150%

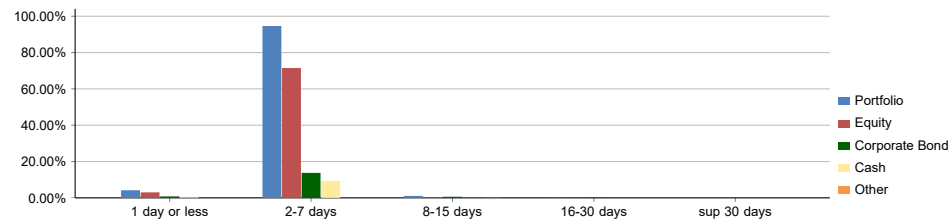
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	50.69%	48.49%	0.72%	0.09%	0.00%
Equity	34.44%	40.36%	0.00%	0.00%	0.00%
Corporate Bond	6.52%	8.09%	0.58%	0.09%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.04%	0.14%	0.00%	0.00%

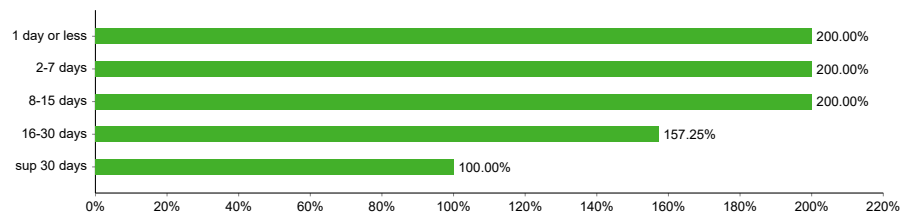


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	4.20%	94.62%	1.08%	0.09%	0.00%
Equity	3.04%	71.48%	0.29%	0.00%	0.00%
Corporate Bond	0.81%	13.76%	0.62%	0.09%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.35%	9.34%	0.04%	0.00%	0.00%
Other	0.00%	0.04%	0.14%	0.00%	0.00%

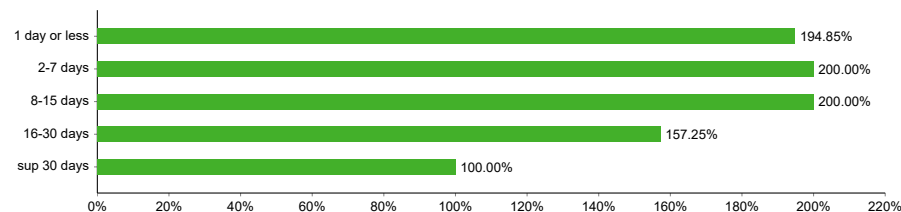


REDEMPTION COVERAGE RATIO - WATERFALL



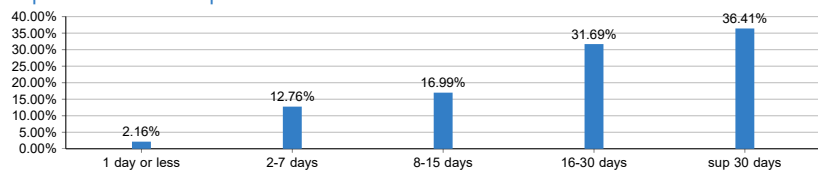
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



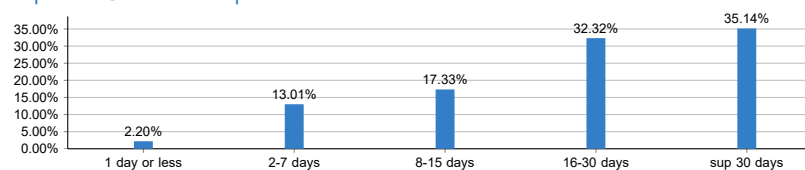
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



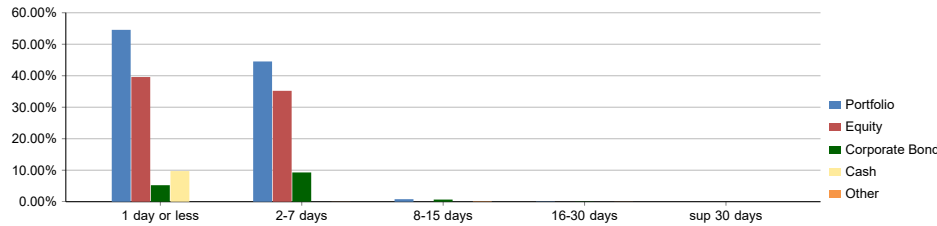
July 2023

Umbrella Cosmos Lux International
Sub-fund CHF
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Volume Decrease 60% Scenario

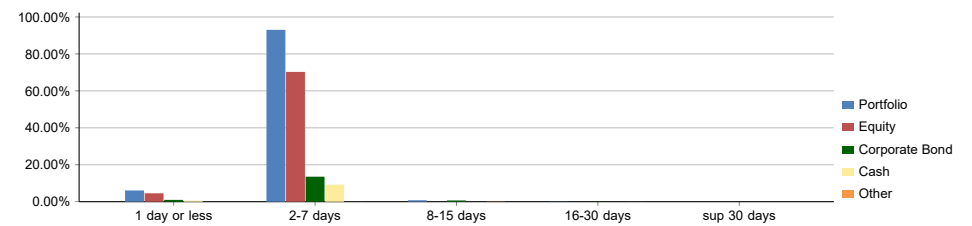
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	54.57%	44.53%	0.80%	0.10%	0.00%
Equity	39.59%	35.21%	0.00%	0.00%	0.00%
Corporate Bond	5.24%	9.29%	0.68%	0.07%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	9.73%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.03%	0.12%	0.03%	0.00%

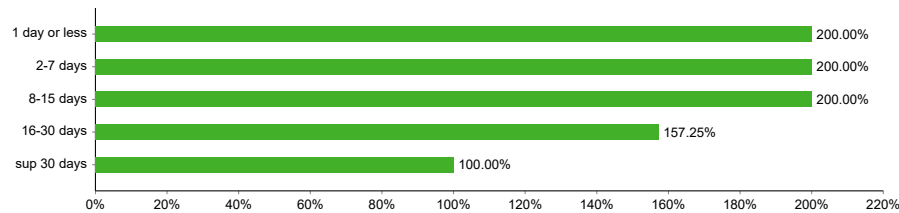


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	6.08%	93.02%	0.80%	0.10%	0.00%
Equity	4.56%	70.25%	0.00%	0.00%	0.00%
Corporate Bond	0.99%	13.54%	0.68%	0.07%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.53%	9.20%	0.00%	0.00%	0.00%
Other	0.00%	0.03%	0.12%	0.03%	0.00%

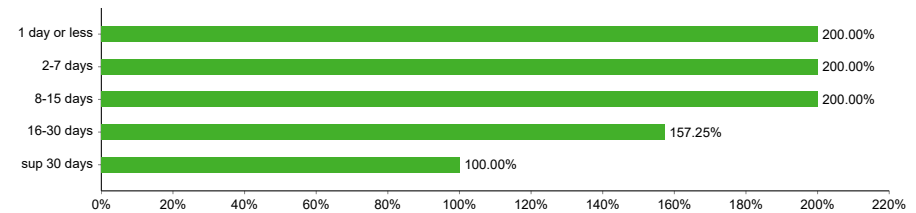


REDEMPTION COVERAGE RATIO - WATERFALL



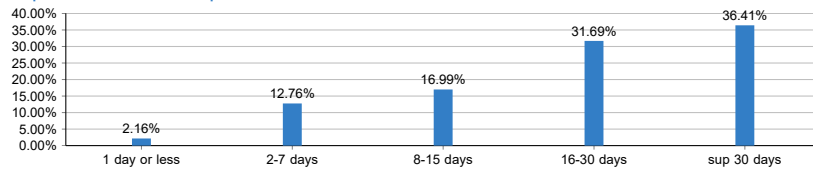
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



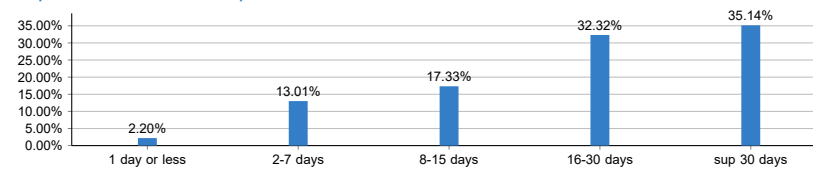
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions

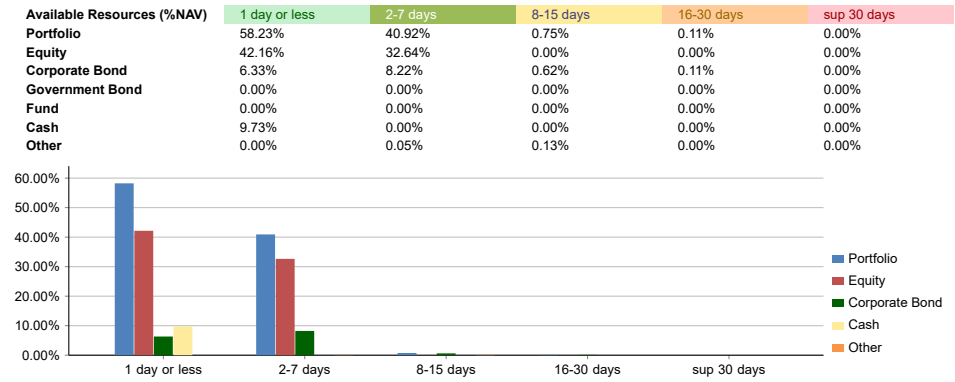


July 2023

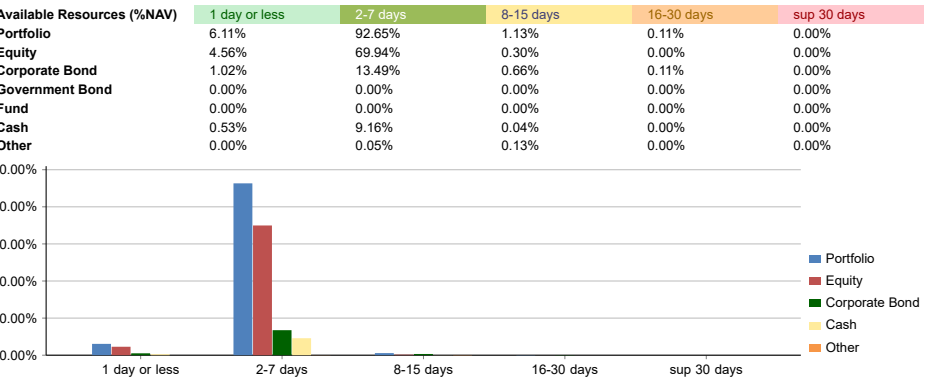
Umbrella Cosmos Lux International
Sub-fund CHF
Portfolio date 31/07/2023
Net Asset Value 8,046,254.55
Currency CHF

Top 3 Investors Redeeming Scenario

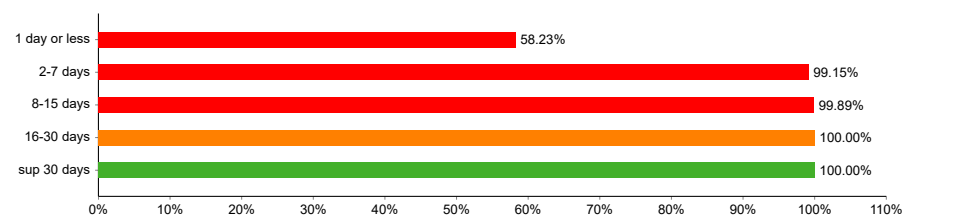
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



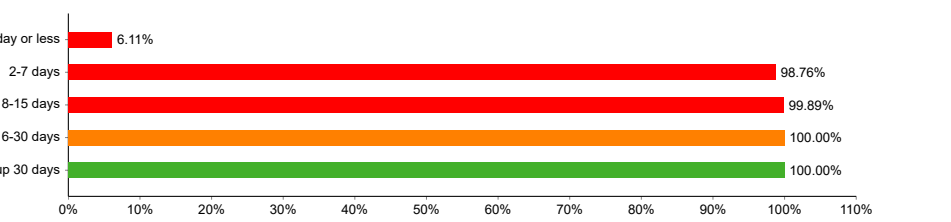
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

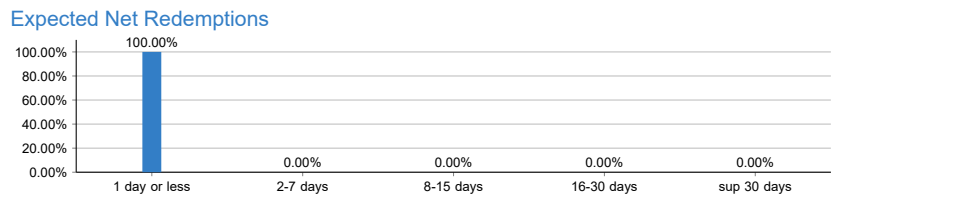


REDEMPTION COVERAGE RATIO - SLICING

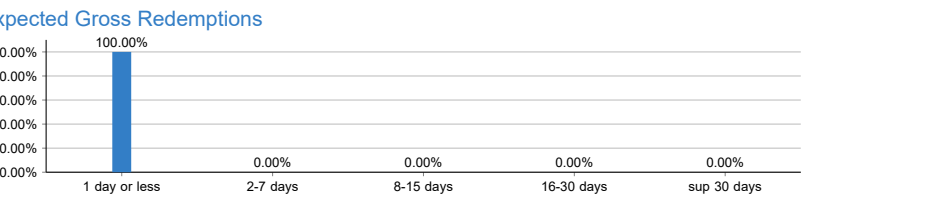


*Values are capped to 200% for graphical representation purposes

LIABILITY LIQUIDITY PROFILE - NET



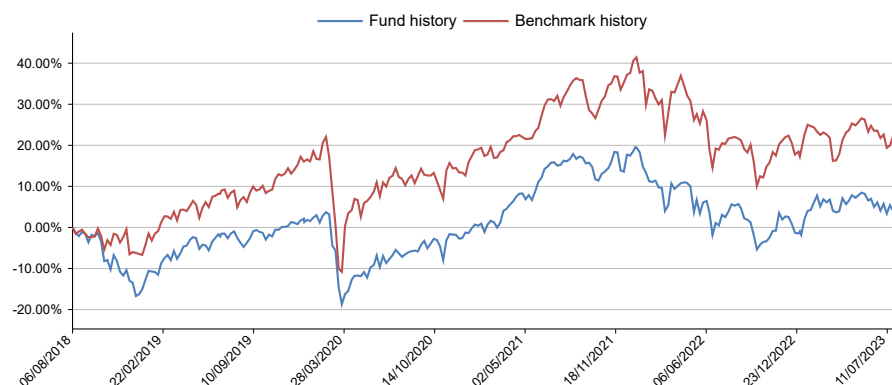
LIABILITY LIQUIDITY PROFILE - GROSS



July 2023

Umbrella Cosmos Lux International Net Asset Value 8,046,254.55
Sub-fund CHF Currency CHF
Portfolio date 31/07/2023

Performance Fund Vs. Benchmark*



*Performance data is displayed on a rolling 5-year period

Benchmark's top 5 components

SWISS MARKET INDEX	100.00
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Top 5 holdings

	% NAV
KUEHNE +NAGEL INTERNATIONAL	5.38%
LINDT & SPRUENGLI / REG *OPR	5.30%
SIKA LTD	4.72%
LONZA GROUP AG /NOM.	4.39%
ABB LTD ZUERICH /NAMEN.	4.34%
Total	24.13%

Risk Ratios

	Fund	Benchmark
Monthly performance	1.24	1.50
3 months performance	-2.26	-1.38
Year to date performance	6.40	5.40
1 year performance	1.50	1.62
3 years performance (p.a.)	4.01	3.26
5 years performance (p.a.)	0.96	4.30

	Fund	Benchmark
1 year volatility	12.27	11.79
3 years volatility	12.78	12.17
1 Year performance/volatility	0.12	0.14
3 Years performance/volatility	0.31	0.27

	Fund
1 year tracking error	13.12
3 years tracking error	13.65

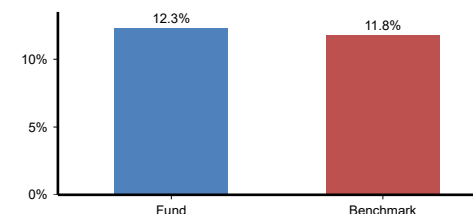
Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.42
3 years beta	0.44

Market stress tests as of 26/06/2023

Stressed scenario	% NAV
CreditCrisis 50%	-0.71
IndexDecrease30	-24.78
LehmanCrisis	-29.57
NineEleven	-9.68
VolatilityShock100	0.00
scenarioEquityCrash	-16.52

1 year chart of volatility



Maximum losses over the last 5 years

