

FUND RISK MANAGEMENT
Monthly Report



November 2024

Umbrella Cosmos Lux International Net Asset Value 4,967,347.05
Sub-fund CHF Currency CHF
Portfolio date 25/11/2024

FUND ID

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

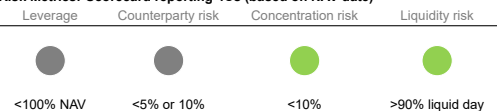
TNA end of period 4,967,347.05 NAV end of period 123.81
TNA start of period 5,113,702.74 NAV start of period 127.46
TNA Variation -2.86% NAV Variation -2.86%
Subscriptions 0.00
Redemptions 0.00

RISK MANAGEMENT COMMENTS

Stale price overview
No stale price.

Operational risk
No NAV error occurred from 01/11/2024 to 29/11/2024.
No massive redemption occurred from 01/11/2024 to 29/11/2024.

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



Investment Compliance dashboard

Type of breach	Description	Origin	Start date	Close Date	Active/Passive	Impact	Regulator reporting
UCITS 43 (2) (a)	Rule 5/40	Nav decrease & Market fluctuations	05/08/2024	12/08/2024	PASSIVE		

Investment Compliance specific
No issue to report

Total Expense Ratio - Internal limit 3%
As of 30/09/2024: Without transaction and performance fees:
B: 2.18%

Portfolio Turnover
As of 30/09/2024: -5.61%

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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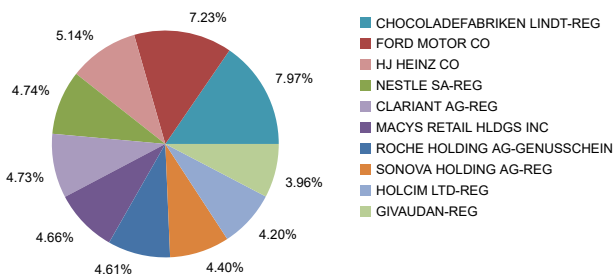
Regulatory main limit checks

Check result	Indicator	Check result	Indicator
Issuer Exposure < 10% NAV 7.97%		Cash Counterparty Exposure < 20% NAV 11.44%	
OECD Govt Bond Exposure < 35% NAV NA		OTC Counterparty Exposure NA	
5/40 Rule 20.34%		Aggregated Group Exposure 11.45%	
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
CHOCOLADEFABRIKEN LINDT-REG	0.40	7.97%
FORD MOTOR CO	0.36	7.23%
HJ HEINZ CO	0.26	5.14%
NESTLE SA-REG	0.24	4.74%
CLARIANT AG-REG	0.23	4.73%
MACYS RETAIL HLDGS INC	0.23	4.66%
ROCHE HOLDING AG-GENUSSCHEIN	0.23	4.61%
SONOVA HOLDING AG-REG	0.22	4.40%
HOLCIM LTD-REG	0.21	4.20%
GIVAUDAN-REG	0.20	3.96%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
CACEIS BANK PARIS	CASH	568,502.22	11.45%
CHOCOLADEFABRIKEN LINDT-REG	EQUITY	396,000.00	7.97%
FORD MOTOR CO	BOND	359,009.86	7.23%
HJ HEINZ CO	BOND	255,212.16	5.14%
NESTLE SA-REG	EQUITY	235,600.00	4.74%
CLARIANT AG-REG	EQUITY	234,780.00	4.73%
MACYS RETAIL HLDGS INC	BOND	231,725.52	4.66%
ROCHE HOLDING AG-GENUSSCHEIN	EQUITY	228,870.00	4.61%
SONOVA HOLDING AG-REG	EQUITY	218,470.00	4.40%
HOLCIM LTD-REG	EQUITY	208,840.00	4.20%

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	0.00	0.00%
Netting / Hedging	0.00	0.00%
Net Commitment	0.00	0.00%



Top 10 commitment contributors

Instrument code	Name	Instrument type	Absolute value	% NAV
Not applicable				

FUND RISK MANAGEMENT

Monthly Report

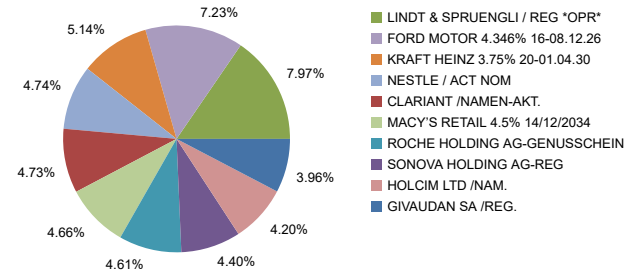
November 2024



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Top 10 fund holdings (w/o cash & FDI)

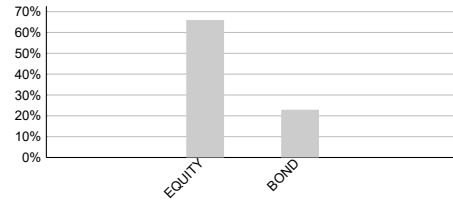
Top 10 holdings	Asset type	ISIN	% NAV
LINDT & SPRUENGLI / REG *OPR	Common stock	CH0010570759	7.97%
FORD MOTOR 4.346% 16-08.12.26	Corporate bond	US345370CR99	7.23%
KRAFT HEINZ 3.75% 20-01.04.30	Corporate bond	US50077LAV80	5.14%
NESTLE / ACT NOM	Common stock	CH0038863350	4.74%
CLARIANT /NAMEN-AKT.	Common stock	CH0012142631	4.73%
MACY'S RETAIL 4.5% 14/12/2034	Corporate bond	US55616XAM92	4.66%
ROCHE HOLDING AG-GENUSSSCHEIN	Common stock	CH0012032048	4.61%
SONOVA HOLDING AG-REG	Common stock	CH0012549785	4.40%
HOLCIM LTD /NAM.	Common stock	CH0012214059	4.20%
GIVAUDAN SA /REG.	Common stock	CH0010645932	3.96%



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

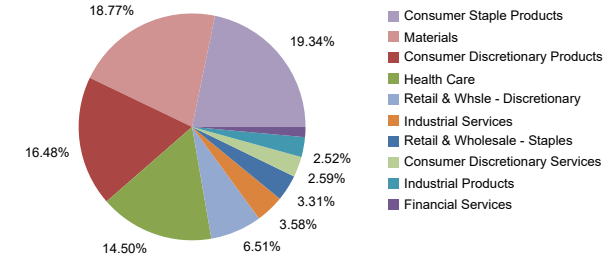
*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	65.98%
BOND	22.92%



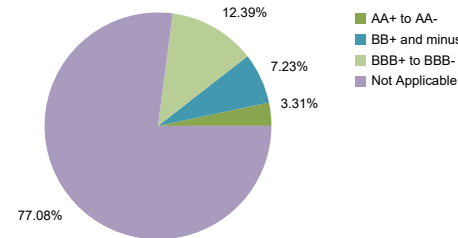
Allocation per Risk Country - Top 10	% NAV
Switzerland	65.98%
United States	22.92%

Allocation per Sector - Top 10	% NAV
Consumer Staple Products	19.34%
Materials	18.77%
Consumer Discretionary Product	16.48%
Health Care	14.50%
Retail & Whsle - Discretionar	6.51%
Industrial Services	3.58%
Retail & Wholesale - Staples	3.31%
Consumer Discretionary Service	2.59%
Industrial Products	2.52%
Financial Services	1.29%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	0.00	0.00%
AA+ to AA-	164,199.05	3.31%
A+ to A-	0.00	0.00%
BBB+ to BBB-	615,464.17	12.39%
BB+ and minus	359,009.86	7.23%
Not Rated	0.00	0.00%
Not Applicable	3,828,673.97	77.08%



LAM Credit score *	Total Market Value	% NAV
IG1	0.00	0.00%
IG2 to IG4	0.00	0.00%
IG5 to IG7	0.00	0.00%
IG8 to IG10	0.00	0.00%
HY1 to HY3	0.00	0.00%
HY4 to HY6	0.00	0.00%
DS1 or minus	0.00	0.00%
Not rated	1,138,673.08	22.92%
Not Applicable	3,828,673.97	77.08%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	128,526.49	2.59%
1 to 3	359,009.86	7.23%
3 to 5	419,411.21	8.44%
5 to 7	0.00	0.00%
7 to 10	231,725.52	4.66%
above 10	0.00	0.00%
Not Applicable	3,828,673.97	77.08%

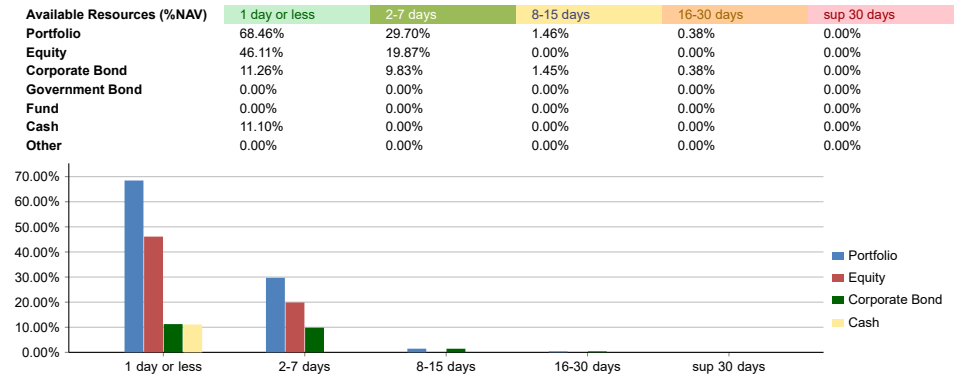
*Independent credit scoring ran by Lemanik Asset Management

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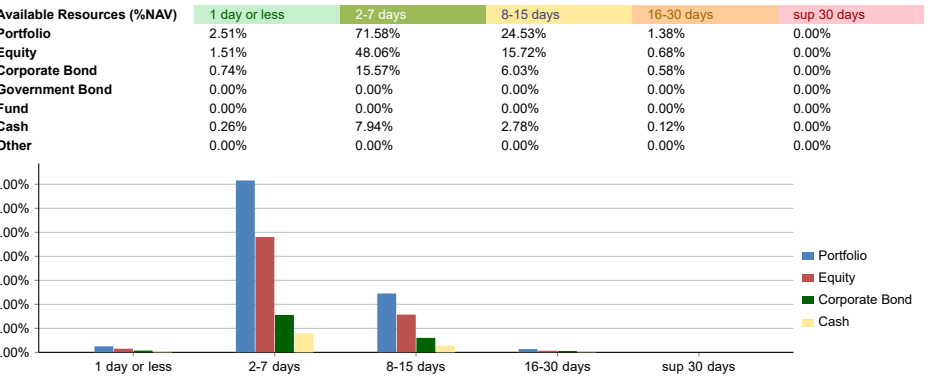
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Baseline Scenario

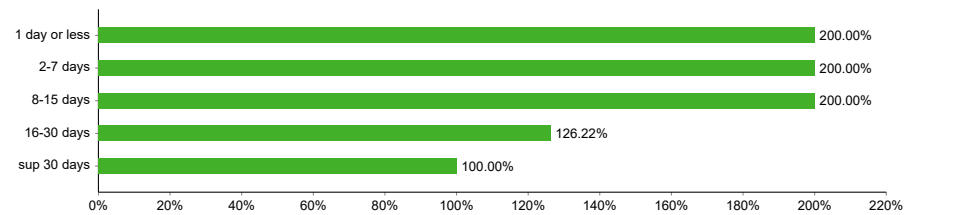
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



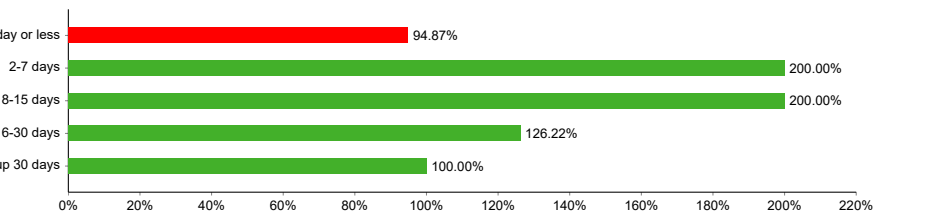
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

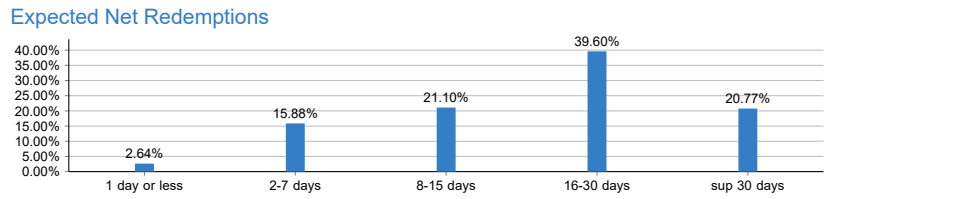


REDEMPTION COVERAGE RATIO - SLICING

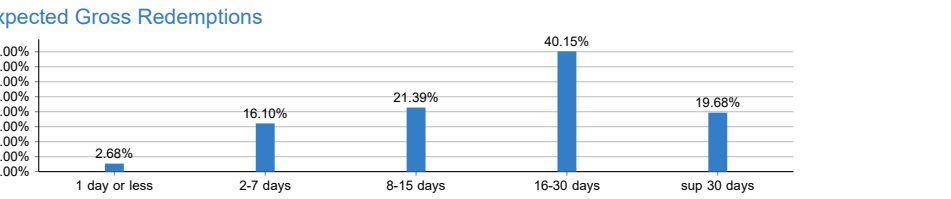


*Values are capped to 200% for graphical representation purposes

LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS



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	0.29%	0.00%
Prob of exceeding 10 percent	0.24%	0.00%
Prob of exceeding 20 percent	0.05%	0.00%
Prob of exceeding 50 percent	0.00%	0.00%

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	0.29%	0.00%
Prob of exceeding 10 percent	0.24%	0.00%
Prob of exceeding 20 percent	0.05%	0.00%
Prob of exceeding 50 percent	0.00%	0.00%

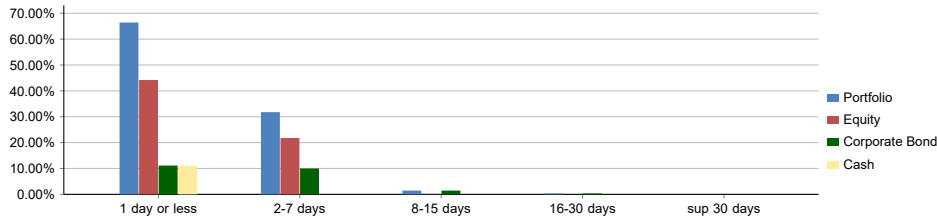
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COVID 19 Scenario (28th of February 2020 - 25th March 2020)

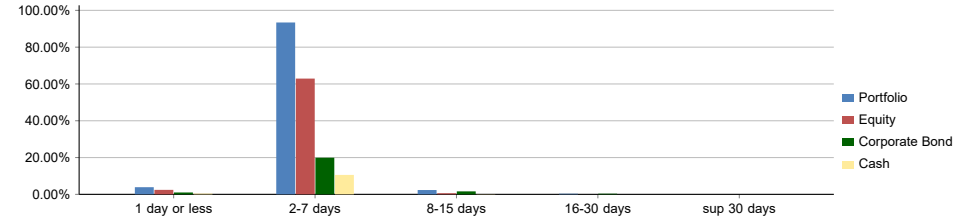
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	66.41%	31.76%	1.47%	0.36%	0.00%
Equity	44.18%	21.77%	0.03%	0.00%	0.00%
Corporate Bond	11.13%	9.99%	1.45%	0.36%	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	11.10%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

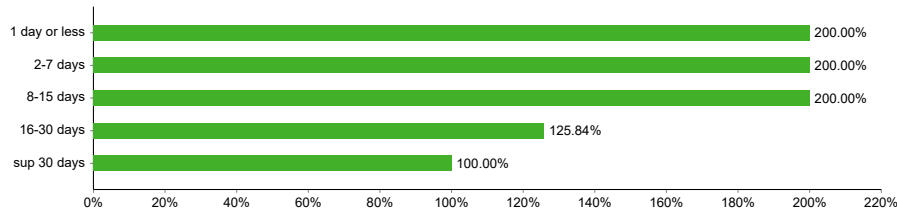


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

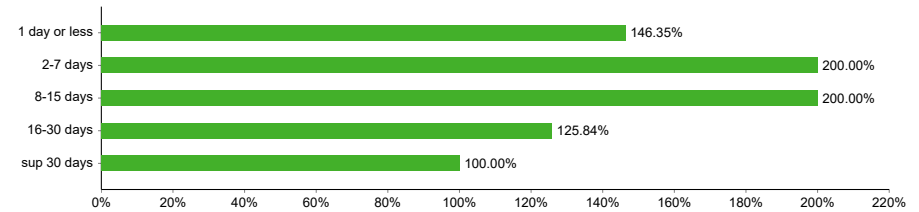
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	3.89%	93.41%	2.35%	0.36%	0.00%
Equity	2.44%	62.92%	0.61%	0.00%	0.00%
Corporate Bond	1.02%	19.92%	1.62%	0.36%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.42%	10.57%	0.11%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



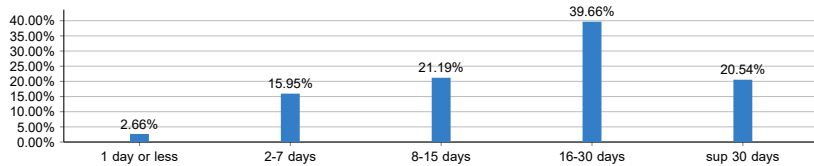
REDEMPTION COVERAGE RATIO - SLICING



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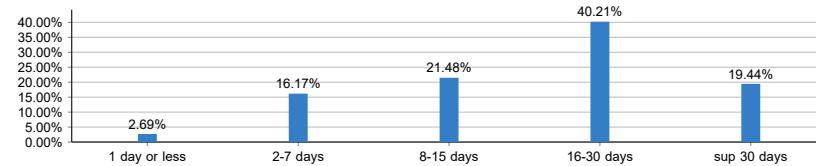
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions

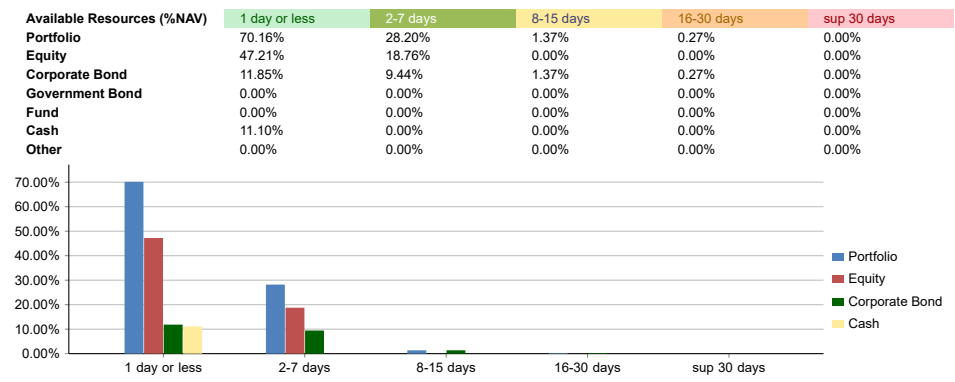


November 2024

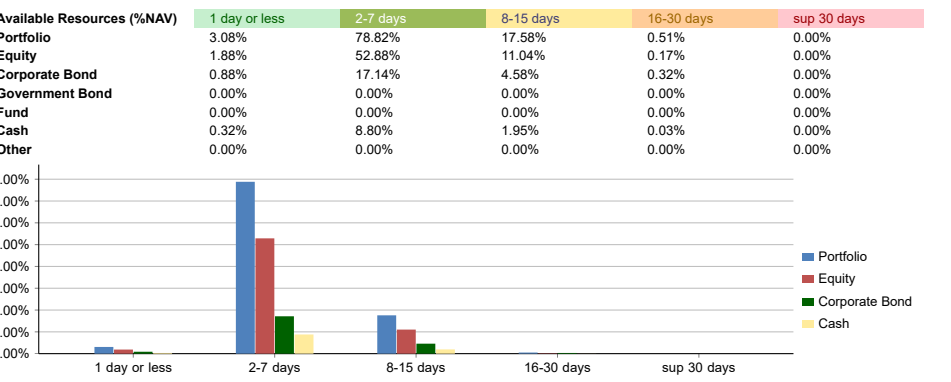
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Lehman Crisis Scenario (12th September 2008 - 29th September 2008)

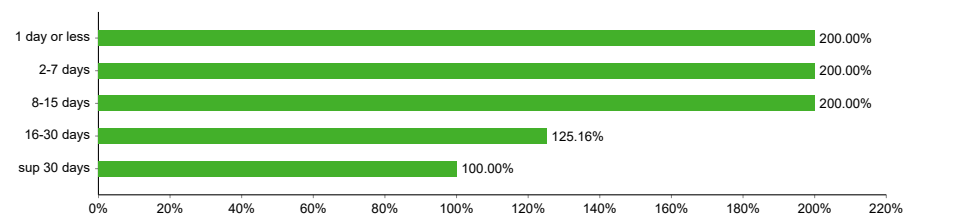
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



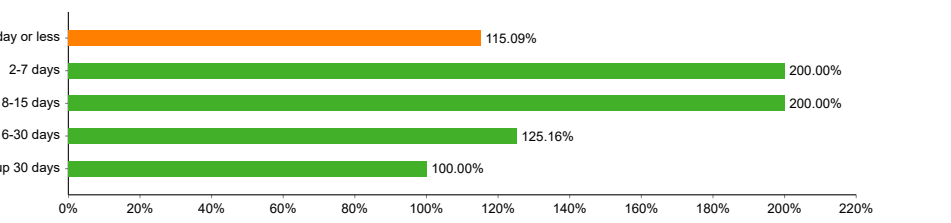
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

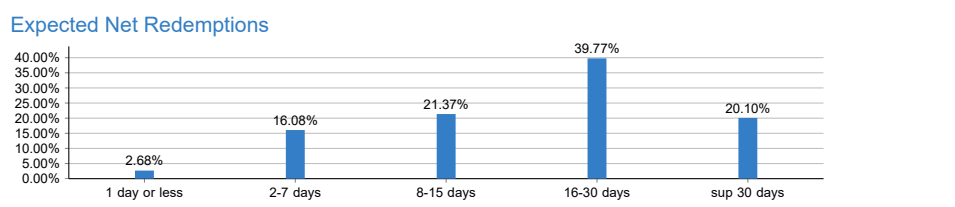


REDEMPTION COVERAGE RATIO - SLICING

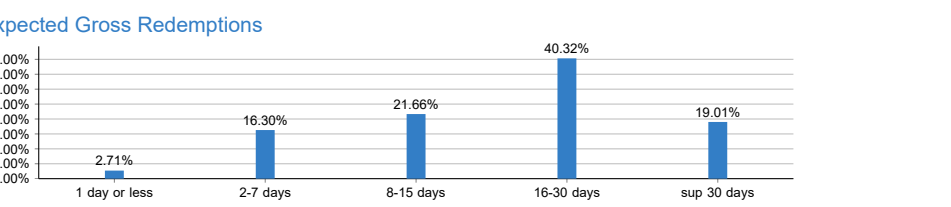


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LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS

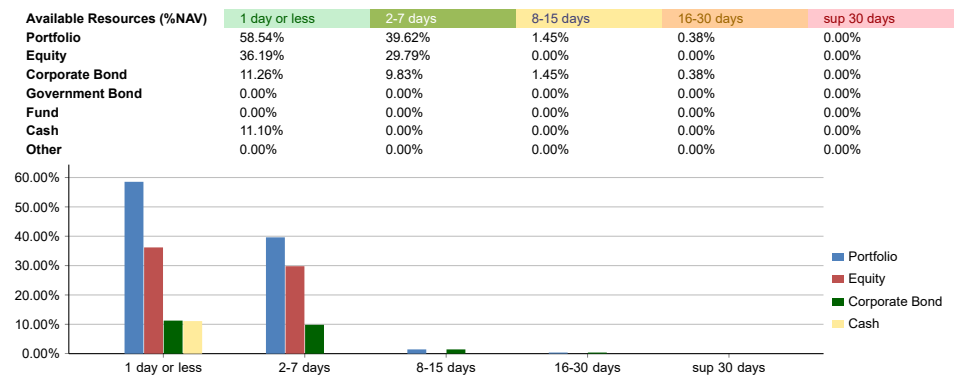


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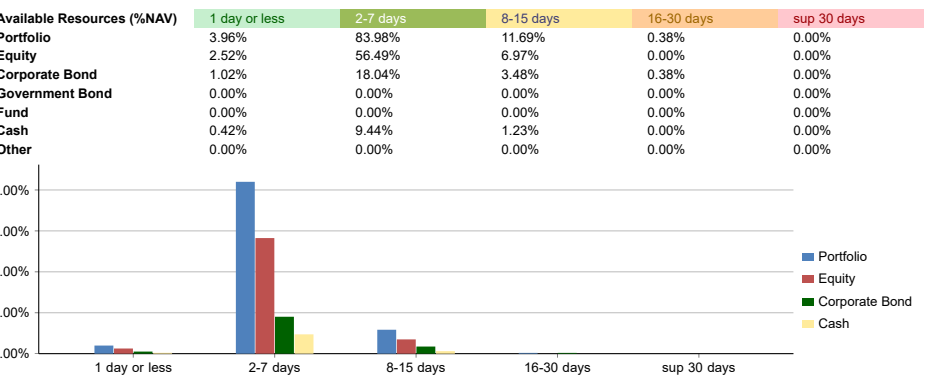
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Index Decrease 30% Scenario

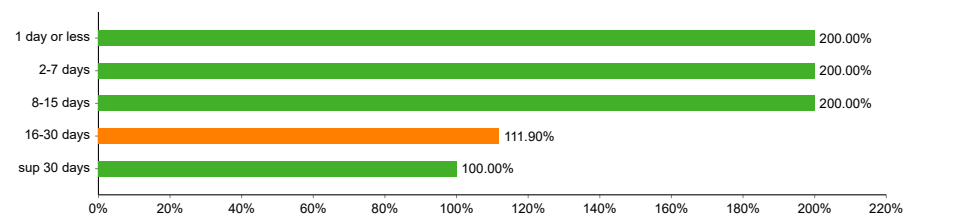
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



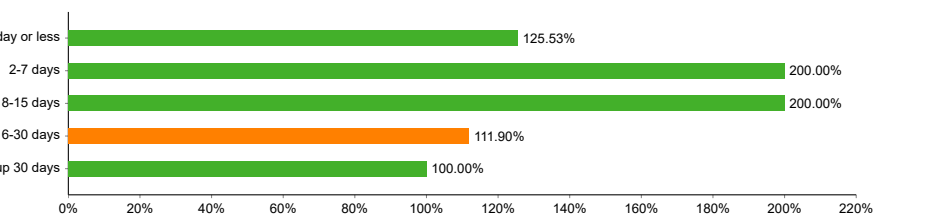
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

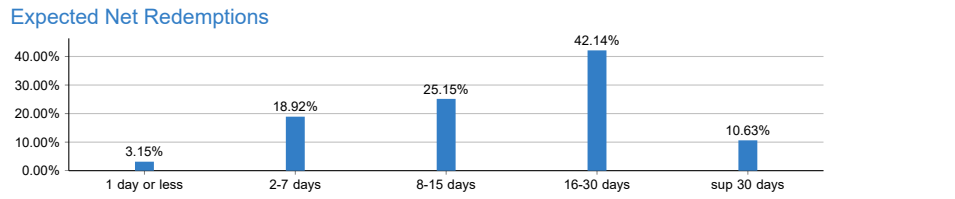


REDEMPTION COVERAGE RATIO - SLICING

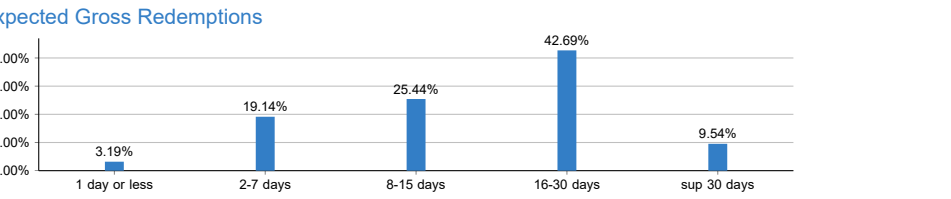


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LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS



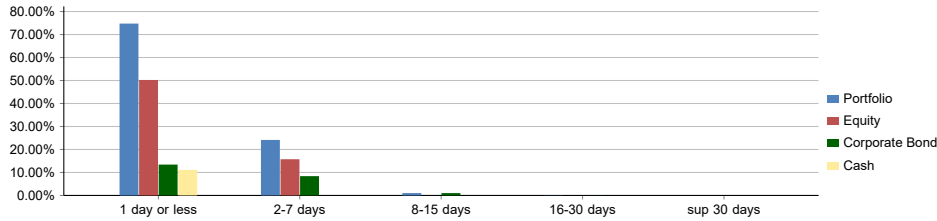
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Volatility Increase 100% Scenario

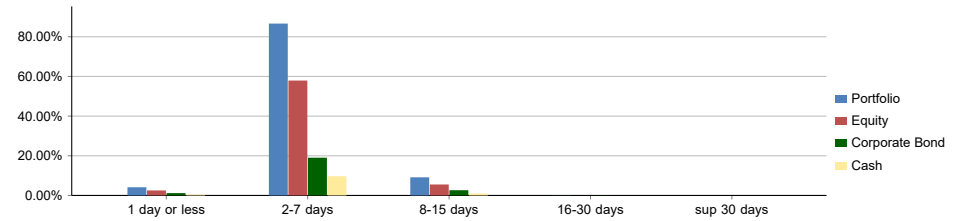
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	74.76%	24.15%	1.03%	0.06%	0.00%
Equity	50.23%	15.75%	0.00%	0.00%	0.00%
Corporate Bond	13.43%	8.40%	1.03%	0.06%	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	11.10%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

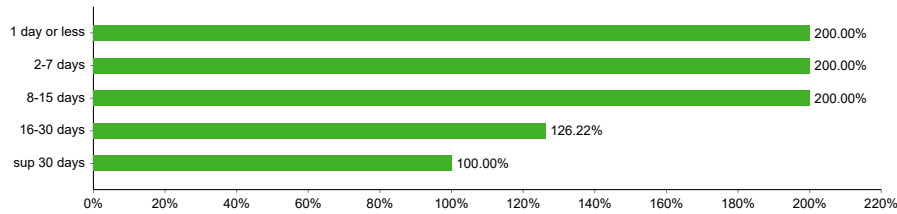


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

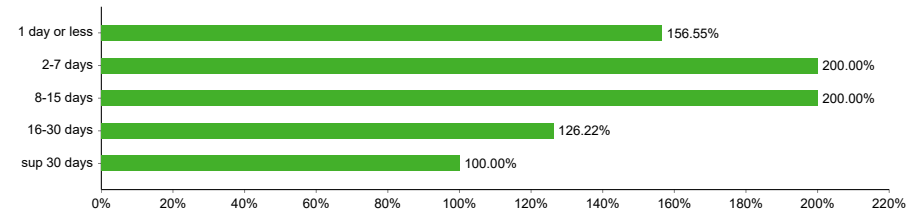
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	4.14%	86.65%	9.14%	0.06%	0.00%
Equity	2.52%	57.93%	5.53%	0.00%	0.00%
Corporate Bond	1.19%	19.03%	2.64%	0.06%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.43%	9.69%	0.98%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



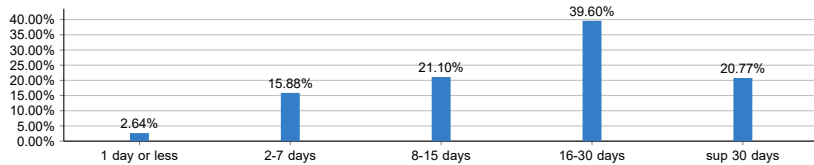
REDEMPTION COVERAGE RATIO - SLICING



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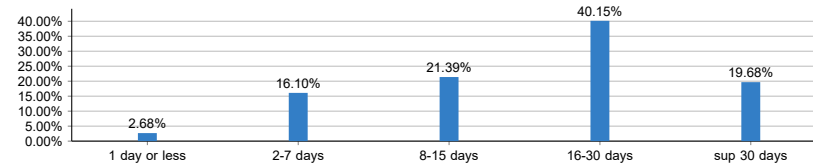
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



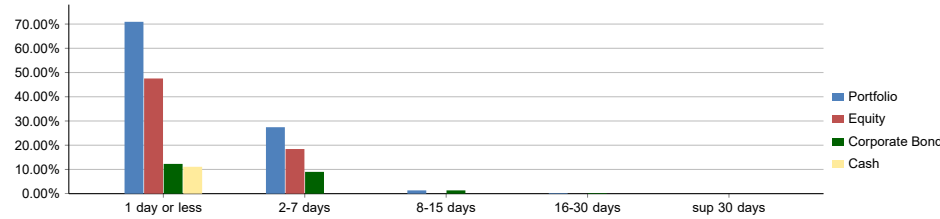
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Bid-Ask spread increase 150%

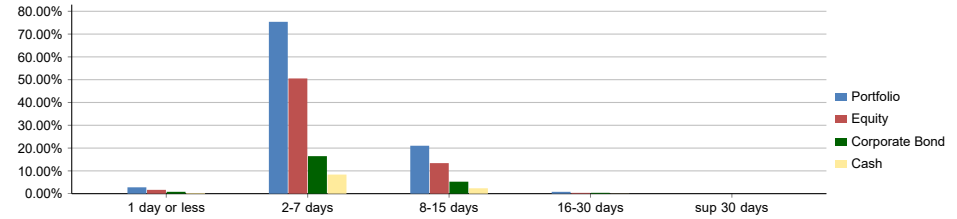
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	70.93%	27.43%	1.36%	0.28%	0.00%
Equity	47.54%	18.43%	0.00%	0.00%	0.00%
Corporate Bond	12.29%	9.00%	1.36%	0.28%	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	11.10%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

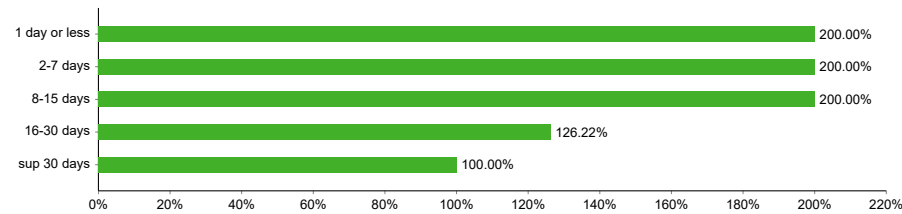


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	2.79%	75.38%	21.03%	0.81%	0.00%
Equity	1.68%	50.54%	13.40%	0.36%	0.00%
Corporate Bond	0.82%	16.46%	5.26%	0.38%	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	0.28%	8.38%	2.37%	0.06%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

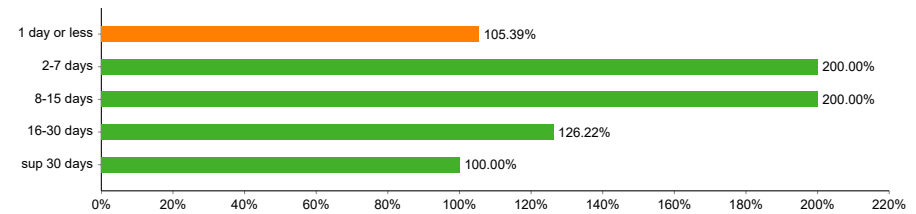


REDEMPTION COVERAGE RATIO - WATERFALL



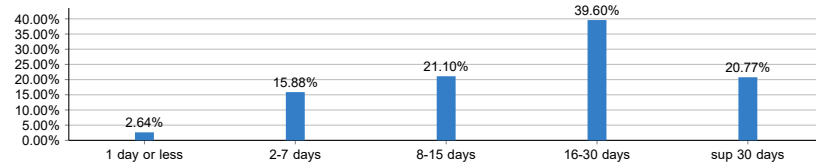
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



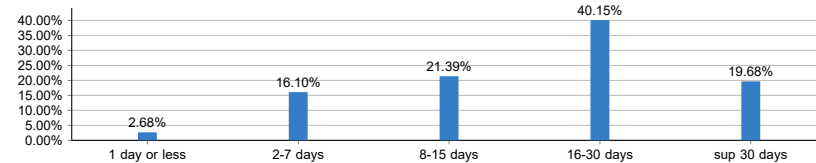
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



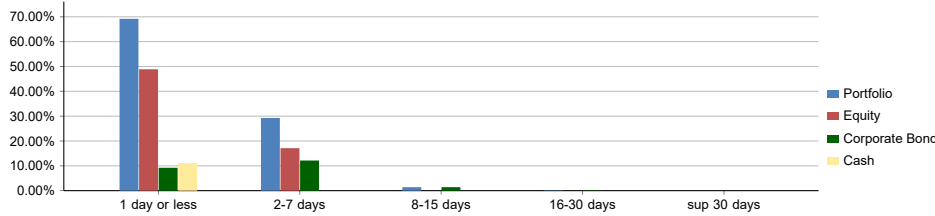
November 2024

Umbrella Cosmos Lux International
Sub-fund CHF
Portfolio date 25/11/2024
Net Asset Value 4,967,347.05
Currency CHF

Volume Decrease 60% Scenario

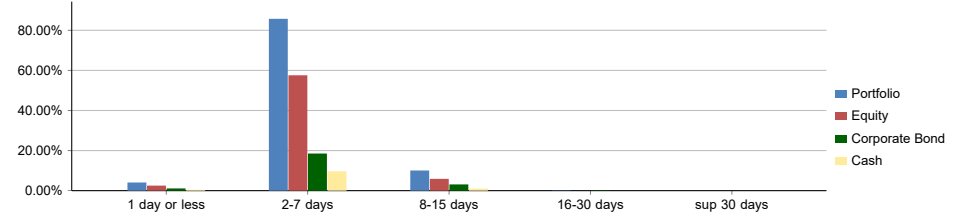
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	69.19%	29.25%	1.41%	0.15%	0.00%
Equity	48.87%	17.11%	0.00%	0.00%	0.00%
Corporate Bond	9.22%	12.14%	1.41%	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	11.10%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

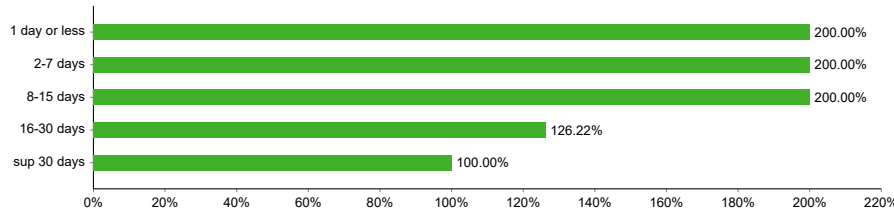


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	4.07%	85.73%	10.06%	0.15%	0.00%
Equity	2.52%	57.56%	5.89%	0.00%	0.00%
Corporate Bond	1.12%	18.53%	3.12%	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	0.42%	9.63%	1.04%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

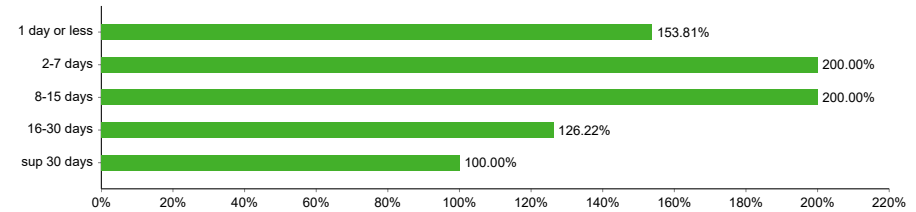


REDEMPTION COVERAGE RATIO - WATERFALL



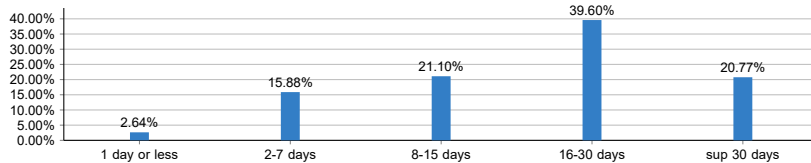
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



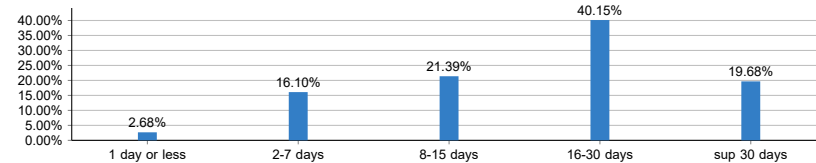
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



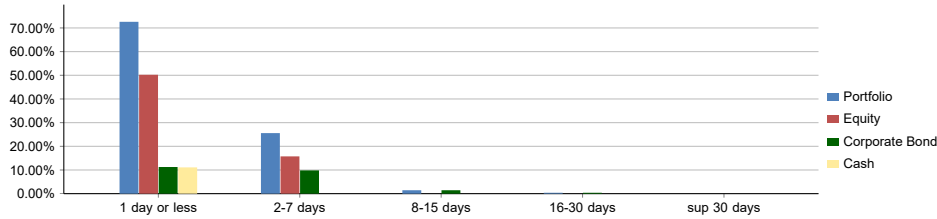
November 2024

Umbrella Cosmos Lux International
Sub-fund CHF
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Net Asset Value 4,967,347.05
Currency CHF

Top 3 Investors Redeeming Scenario

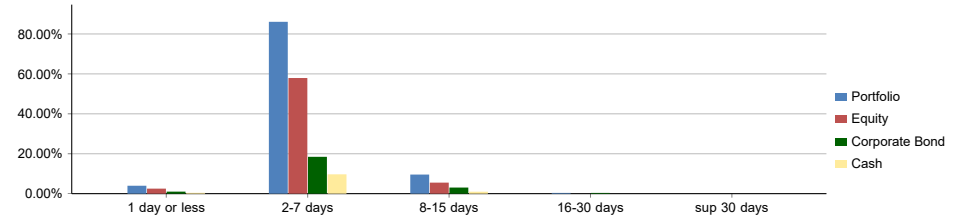
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	72.59%	25.58%	1.45%	0.38%	0.00%
Equity	50.23%	15.75%	0.00%	0.00%	0.00%
Corporate Bond	11.26%	9.83%	1.45%	0.38%	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	11.10%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

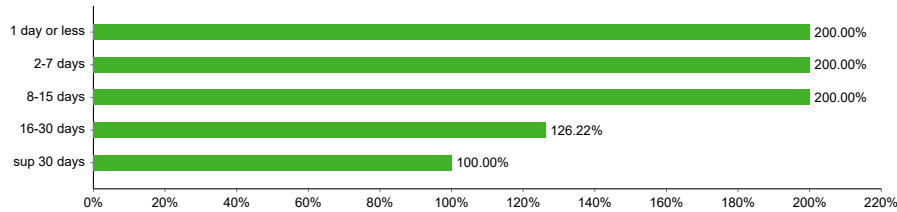


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	3.97%	86.08%	9.57%	0.38%	0.00%
Equity	2.52%	57.93%	5.53%	0.00%	0.00%
Corporate Bond	1.02%	18.46%	3.06%	0.38%	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	0.43%	9.69%	0.98%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

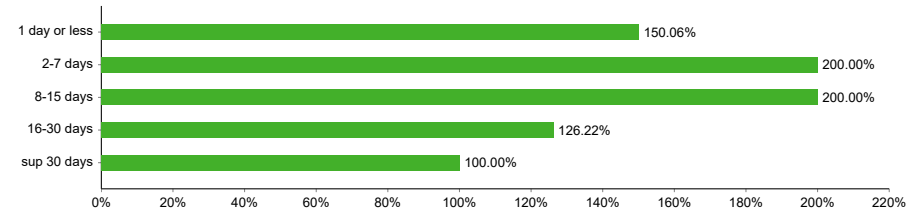


REDEMPTION COVERAGE RATIO - WATERFALL



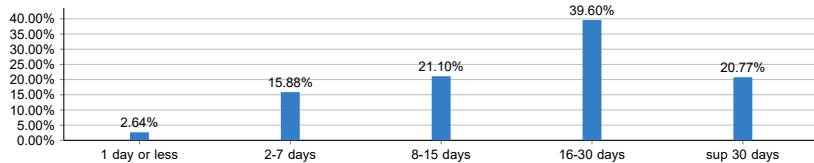
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



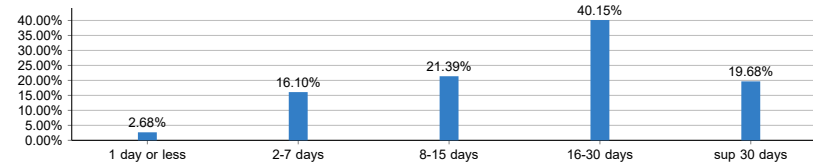
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

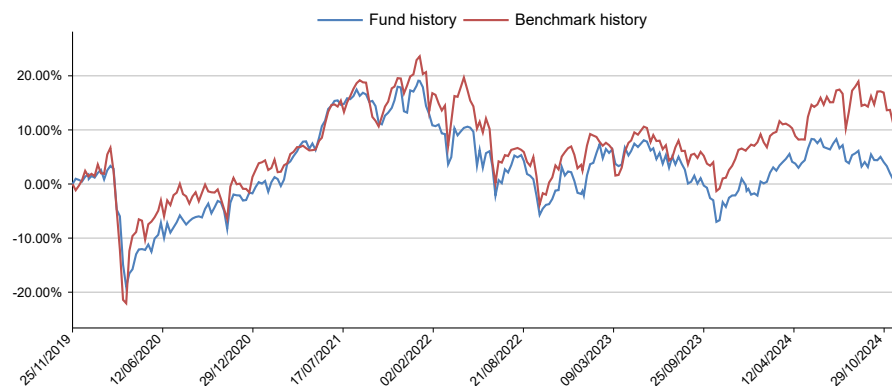
Expected Gross Redemptions



November 2024

Umbrella Cosmos Lux International
Sub-fund CHF Net Asset Value 4,967,347.05
Portfolio date 25/11/2024 Currency CHF

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
LINDT & SPRUENGLI / REG *OPR	7.97%
FORD MOTOR 4.346% 16-08.12.26	7.23%
KRAFT HEINZ 3.75% 20-01.04.30	5.14%
NESTLE / ACT NOM	4.74%
CLARIANT /NAMEN-AKT.	4.73%
Total	29.81%

Risk Ratios

	Fund	Benchmark
Monthly performance	-2.86	-4.57
3 months performance	-4.34	-5.47
Year to date performance	2.38	4.86
1 year performance	3.27	7.92
3 years performance (p.a.)	-3.78	-1.50
5 years performance (p.a.)	0.21	2.21

	Fund	Benchmark
1 year volatility	8.32	10.17
3 years volatility	12.73	11.75
1 Year performance/volatility	0.39	0.78
3 Years performance/volatility	-0.30	-0.13

	Fund
1 year tracking error	9.71
3 years tracking error	12.57

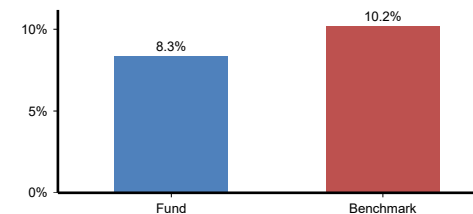
Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.37
3 years beta	0.51

Market stress tests as of 30/09/2024

Stressed scenario	% NAV
COVID_19	-13.02
CreditCrisis 50%	-0.76
IndexDecrease30	-20.79
LehmanCrisis	-24.97
NineEleven	-8.16
scenarioEquityCrash	-13.86

1 year chart of volatility



Maximum losses over the last 5 years

