

FUND RISK MANAGEMENT
Monthly Report

September 2024



Umbrella Cosmos Lux International Net Asset Value 5,182,885.04
Sub-fund CHF Currency CHF
Portfolio date 30/09/2024

FUND ID

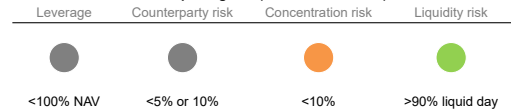
Fund name	Cosmos Lux International	TNA end of period	5,182,885.04	NAV end of period	129.18
Sub-fund name	CHF	TNA start of period	5,052,964.38	NAV start of period	129.43
ISIN	LU0989373237	TNA Variation	2.57%	NAV Variation	-0.19%
Currency	CHF	Subscriptions	140,000.00	Redemptions	0.03
Benchmark	SWISS MARKET INDEX				
FUND RISK PROFILE	Low				

RISK MANAGEMENT COMMENTS

Stale price overview
No stale price.

Operational risk
No NAV error occurred from 01/09/2024 to 30/09/2024.
No massive redemption occurred from 01/09/2024 to 30/09/2024.

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

Warnings:
-Please be advised that issuer exposure to CHOCOLADEFABRIKEN LINDT-REG is close to the limit of 10% (8.3%).

Total Expense Ratio - Internal limit 3%

As of 30/09/2024: Without transaction and performance fees:
B: 2.18%

Portfolio Turnover

Missing PTR figures as of Q3 2024 from CACEIS. Pending feedback from Fund Admin.

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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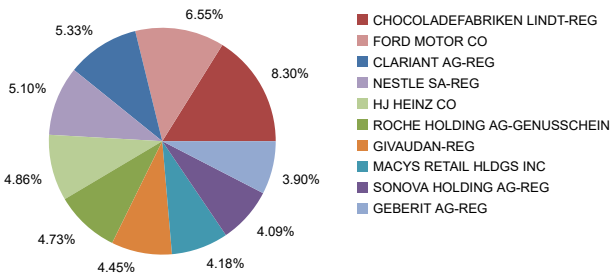
Regulatory main limit checks

Issuer Exposure < 10% NAV	Check result 8.30%	Indicator	Cash Counterparty Exposure < 20% NAV	Check result 10.84%	Indicator
OECD Govt Bond Exposure < 35% NAV	NA		OTC Counterparty Exposure	NA	
5/40 Rule	25.28%		Aggregated Group Exposure	10.84%	
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
Not applicable				

Concentration risk by corporate issuer - Top 10



Concentration Risk	MCHF	% NAV
CHOCOLADEFABRIKEN LINDT-REG	0.43	8.30%
FORD MOTOR CO	0.34	6.55%
CLARIANT AG-REG	0.28	5.33%
NESTLE SA-REG	0.26	5.10%
HJ HEINZ CO	0.25	4.86%
ROCHE HOLDING AG-GENUSSCHEIN	0.24	4.73%
GIVAUDAN-REG	0.23	4.45%
MACYS RETAIL HLDGS INC	0.22	4.18%
SONOVA HOLDING AG-REG	0.21	4.09%
GEBERIT AG-REG	0.20	3.90%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
CACEIS BANK PARIS	CASH	561,711.53	10.84%
CHOCOLADEFABRIKEN REG	EQUITY	430,400.00	8.30%
FORD MOTOR CO	BOND	339,269.61	6.55%
CLARIANT AG-REG	EQUITY	276,275.00	5.33%
NESTLE SA-REG	EQUITY	264,120.00	5.10%
HJ HEINZ CO	BOND	251,889.62	4.86%
ROCHE HOLDING AG-GENUSSCHEIN	EQUITY	244,980.00	4.73%
GIVAUDAN-REG	EQUITY	230,500.00	4.45%
MACYS RETAIL HLDGS INC	BOND	216,469.40	4.18%
SONOVA HOLDING AG-REG	EQUITY	211,960.00	4.09%

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

FUND RISK MANAGEMENT
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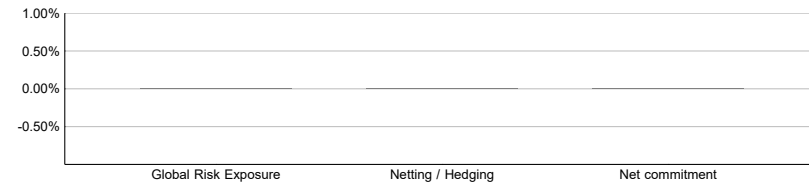
September 2024



Umbrella Cosmos Lux International Net Asset Value 5,182,885.04
 Sub-fund CHF Currency CHF
 Portfolio date 30/09/2024

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

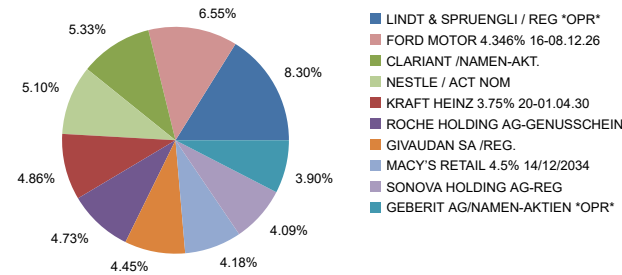


September 2024

Umbrella Sub-fund Portfolio date: Cosmos Lux International CHF 30/09/2024
 Net Asset Value Currency: 5,182,885.04 CHF

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

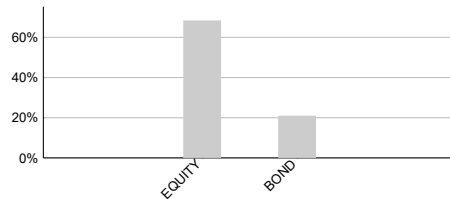
Top 10 holdings	Asset type	ISIN	% NAV
LINDT & SPRUENGLI / REG *OPR	Common stock	CH0010570759	8.30%
FORD MOTOR 4.346% 16-08.12.26	Corporate bond	US345370CR99	6.55%
CLARIANT /NAMEN-AKT.	Common stock	CH0012142631	5.33%
NESTLE / ACT NOM	Common stock	CH0038863350	5.10%
KRAFT HEINZ 3.75% 20-01.04.30	Corporate bond	US50077LAV80	4.86%
ROCHE HOLDING AG-GENUSSCHEIN	Common stock	CH0012032048	4.73%
GIVAUDAN SA /REG.	Common stock	CH0010645932	4.45%
MACY'S RETAIL 4.5% 14/12/2034	Corporate bond	US55616XAM92	4.18%
SONOVA HOLDING AG-REG	Common stock	CH0012549785	4.09%
GEBERIT AG/NAMEN-AKTIE *OPR*	Common stock	CH0030170408	3.90%



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

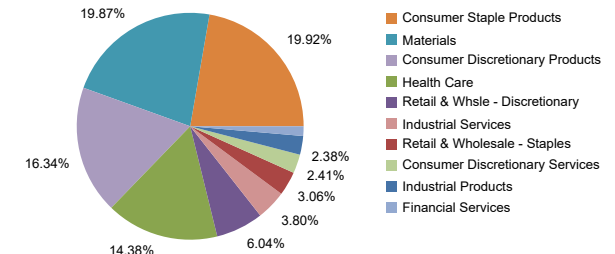
*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	68.43%
BOND	21.05%



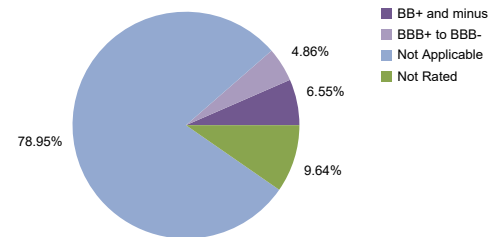
Allocation per Risk Country - Top 10	% NAV
Switzerland	68.43%
United States	21.05%

Allocation per Sector - Top 10	% NAV
Consumer Staple Products	19.92%
Materials	19.87%
Consumer Discretionary Product	16.34%
Health Care	14.38%
Retail & Whsle - Discretionar	6.04%
Industrial Services	3.80%
Retail & Wholesale - Staples	3.06%
Consumer Discretionary Service	2.41%
Industrial Products	2.38%
Financial Services	1.23%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	0.00	0.00%
AA+ to AA-	0.00	0.00%
A+ to A-	0.00	0.00%
BBB+ to BBB-	251,889.62	4.86%
BB+ and minus	339,269.61	6.55%
Not Rated	499,827.89	9.64%
Not Applicable	4,091,897.92	78.95%



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	1,090,987.12	21.05%
Not Applicable	4,091,897.92	78.95%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	124,707.33	2.41%
1 to 3	339,269.61	6.55%
3 to 5	158,651.16	3.06%
5 to 7	251,889.62	4.86%
7 to 10	216,469.40	4.18%
above 10	0.00	0.00%
Not Applicable	4,091,897.92	78.95%

*Independant credit scoring ran by Lemanik Asset Management

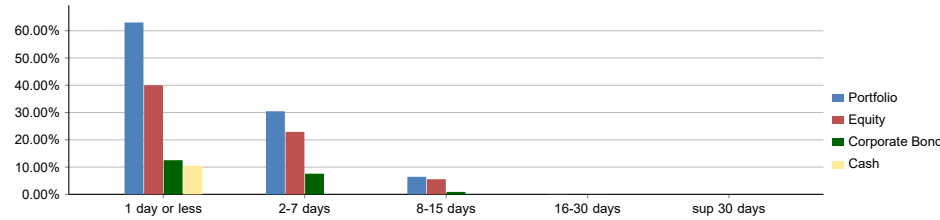
September 2024

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Baseline Scenario

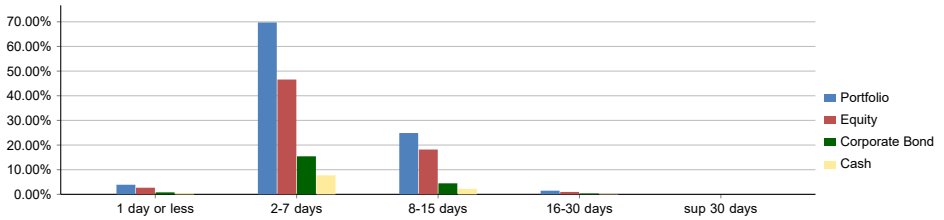
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	63.03%	30.47%	6.43%	0.07%	0.00%
Equity	39.99%	22.90%	5.54%	0.00%	0.00%
Corporate Bond	12.52%	7.57%	0.89%	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	10.52%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

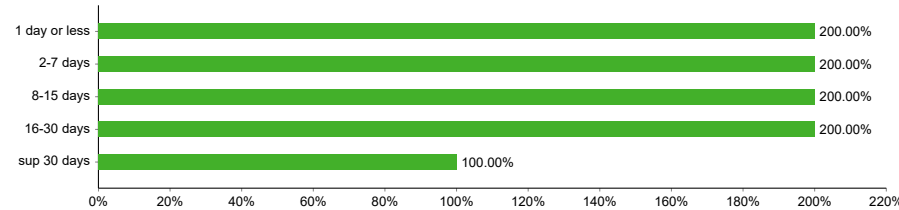


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

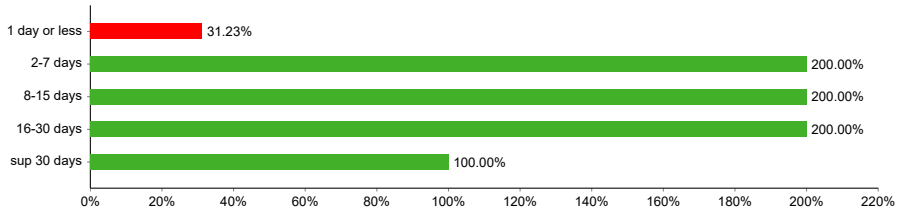
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	3.90%	69.73%	24.88%	1.48%	0.00%
Equity	2.69%	46.58%	18.18%	0.97%	0.00%
Corporate Bond	0.81%	15.43%	4.47%	0.34%	0.00%
Government Bond	0.00%	0.00%	0.00%	0.00%	0.00%
Fund	0.00%	0.00%	0.00%	0.00%	0.00%
Cash	0.40%	7.71%	2.23%	0.17%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%



REDEMPTION COVERAGE RATIO - WATERFALL



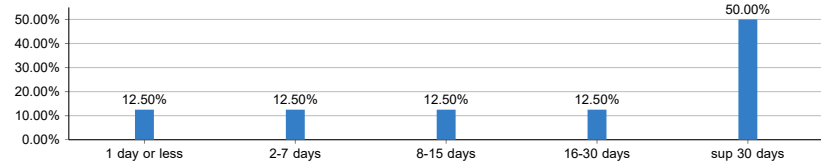
REDEMPTION COVERAGE RATIO - SLICING



*Values are capped to 200% for graphical representation purposes

LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions

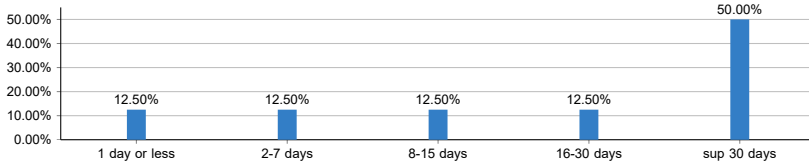


Net Redemptions

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

LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions



Gross Redemptions

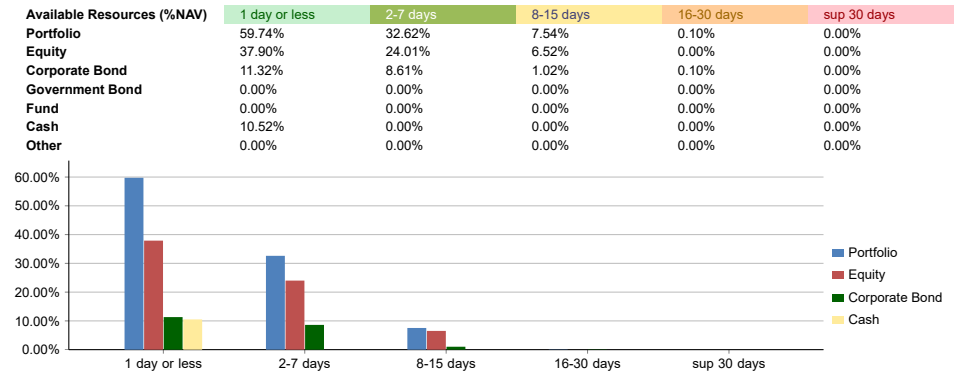
Liquidity Metrics	Aggregate	Mixed
Max 1 days over 5 year(s)	0.00%	0.00%
Max 7 days over 5 year(s)	0.00%	0.00%
Max 30 days over 5 year(s)	0.00%	0.00%
Prob of exceeding 5 percent	0.00%	0.00%
Prob of exceeding 10 percent	0.00%	0.00%
Prob of exceeding 20 percent	0.00%	0.00%
Prob of exceeding 50 percent	0.00%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

September 2024

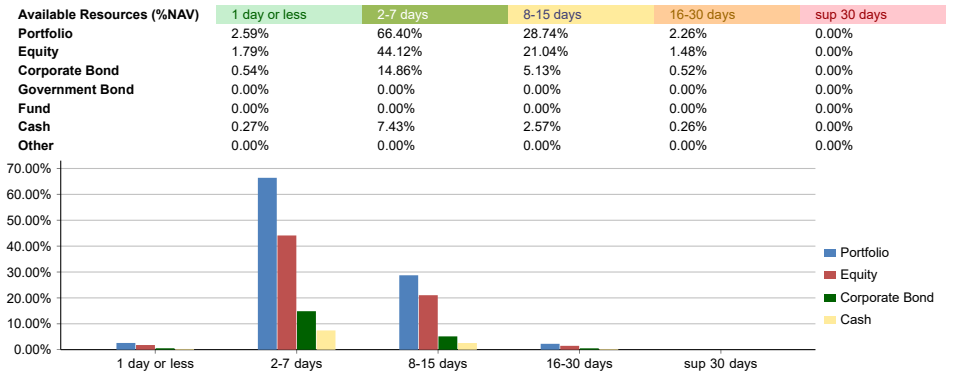
Umbrella Cosmos Lux International
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COVID 19 Scenario (28th of February 2020 - 25th March 2020)

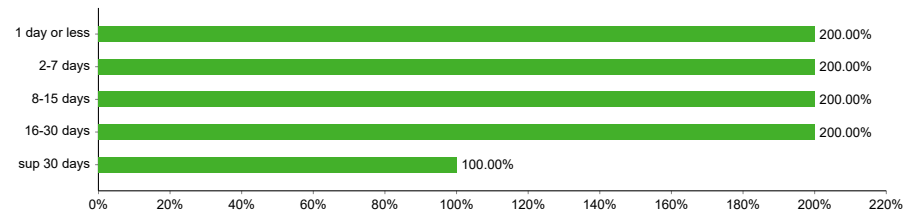
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



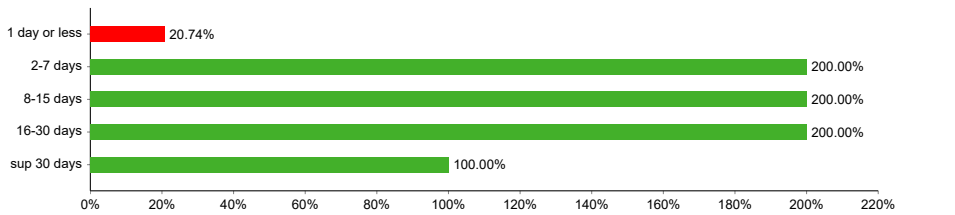
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

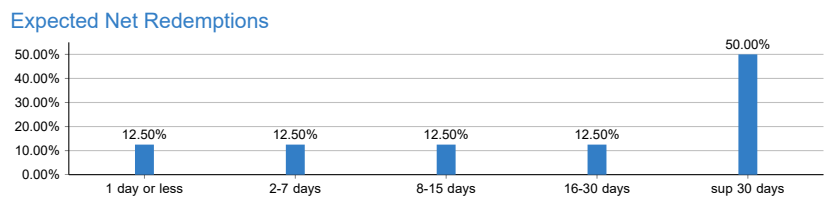


REDEMPTION COVERAGE RATIO - SLICING

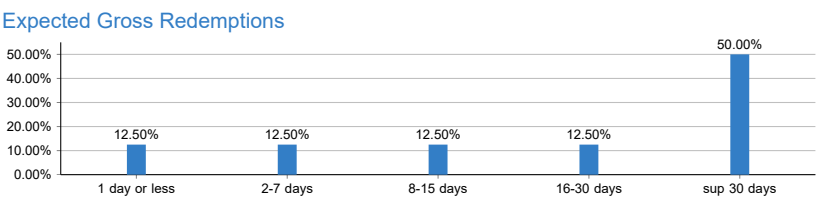


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LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS



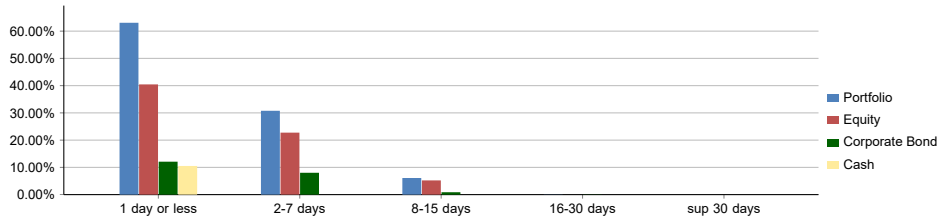
September 2024

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

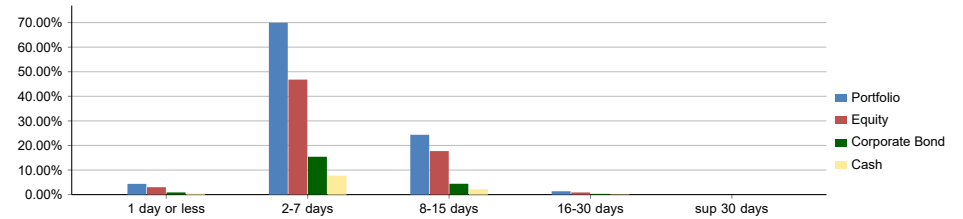
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	63.07%	30.77%	6.10%	0.06%	0.00%
Equity	40.45%	22.75%	5.22%	0.00%	0.00%
Corporate Bond	12.09%	8.02%	0.88%	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	10.52%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

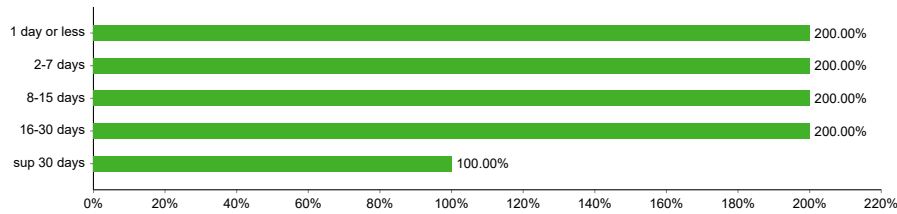


PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	4.37%	69.92%	24.35%	1.36%	0.00%
Equity	3.02%	46.80%	17.72%	0.89%	0.00%
Corporate Bond	0.90%	15.41%	4.42%	0.31%	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	0.45%	7.71%	2.21%	0.16%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

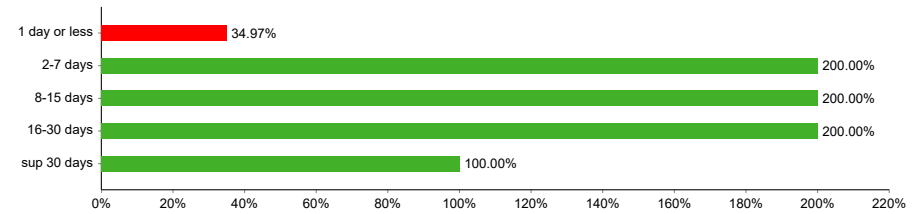


REDEMPTION COVERAGE RATIO - WATERFALL



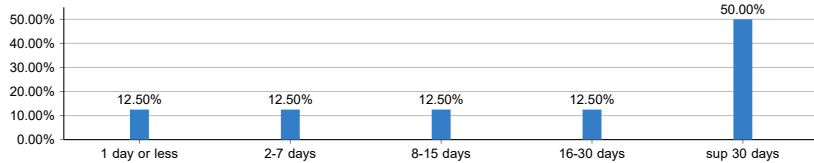
*Values are capped to 200% for graphical representation purposes

REDEMPTION COVERAGE RATIO - SLICING



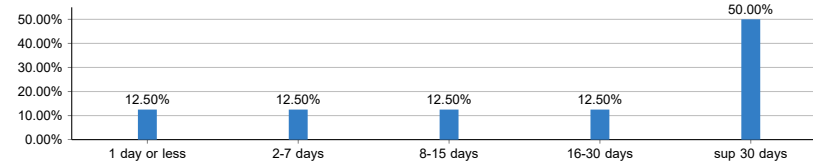
LIABILITY LIQUIDITY PROFILE - NET

Expected Net Redemptions



LIABILITY LIQUIDITY PROFILE - GROSS

Expected Gross Redemptions

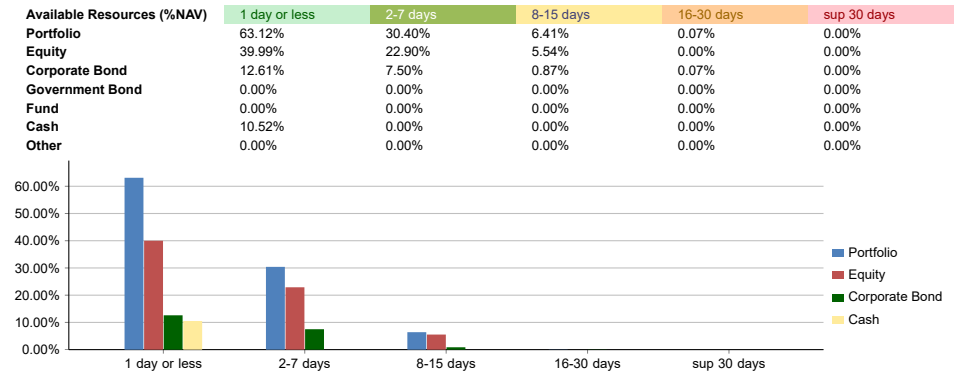


September 2024

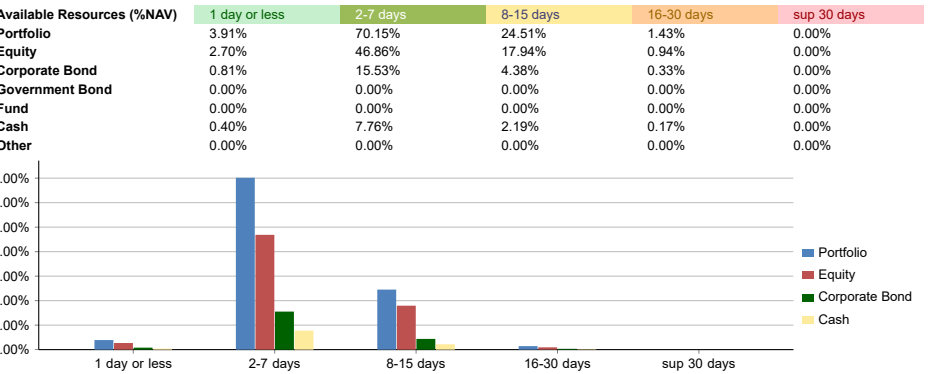
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Bid-Ask spread increase 150%

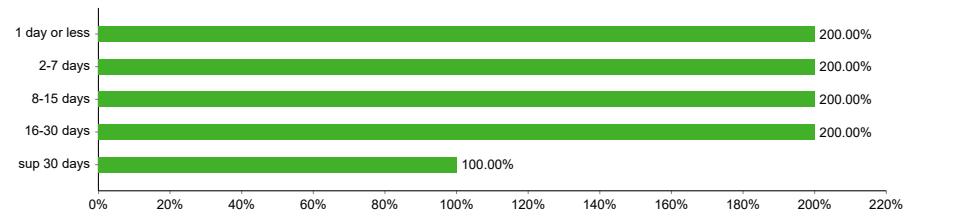
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



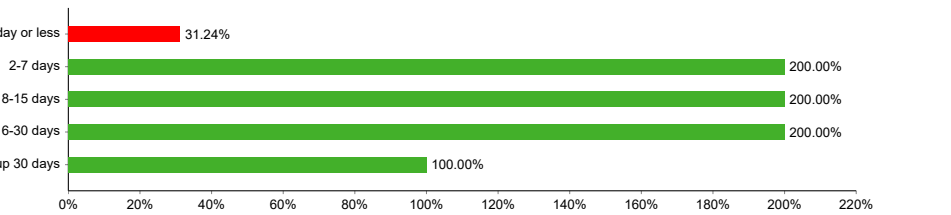
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

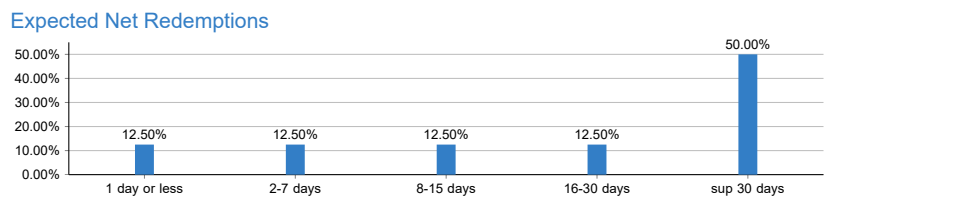


REDEMPTION COVERAGE RATIO - SLICING

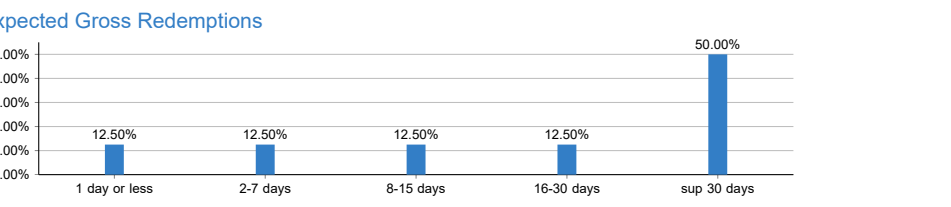


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LIABILITY LIQUIDITY PROFILE - NET



LIABILITY LIQUIDITY PROFILE - GROSS

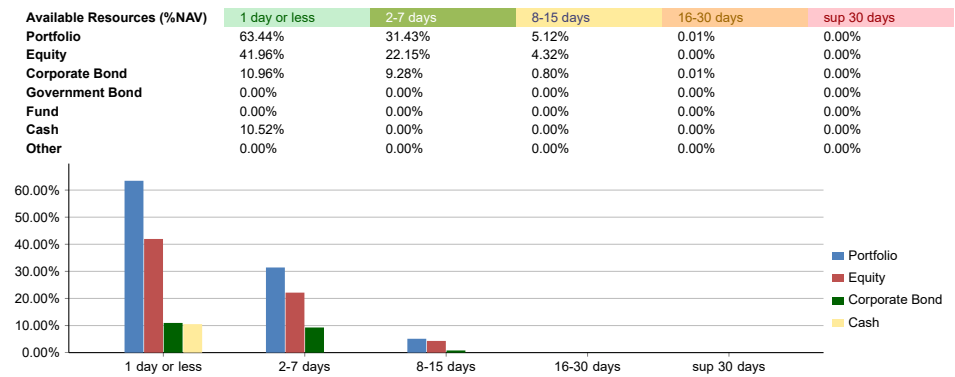


September 2024

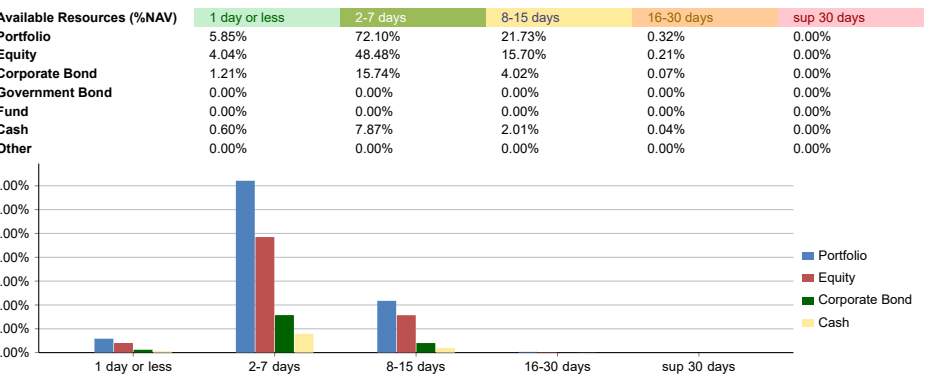
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Volume Decrease 50% Scenario

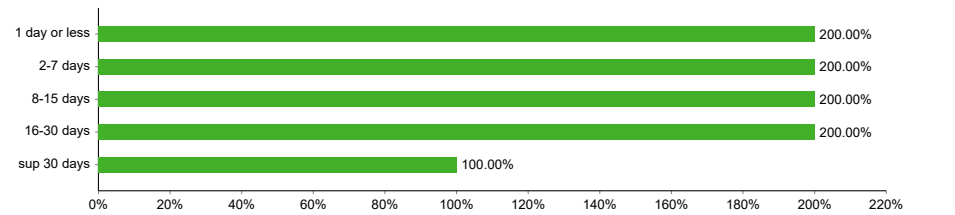
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - WATERFALL



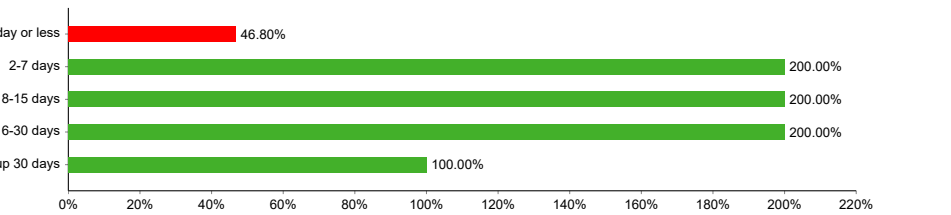
PORTFOLIO LIQUIDITY PROFILE - ASSET SIDE - SLICING



REDEMPTION COVERAGE RATIO - WATERFALL

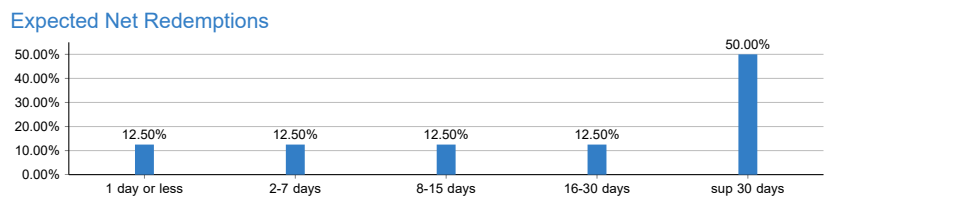


REDEMPTION COVERAGE RATIO - SLICING

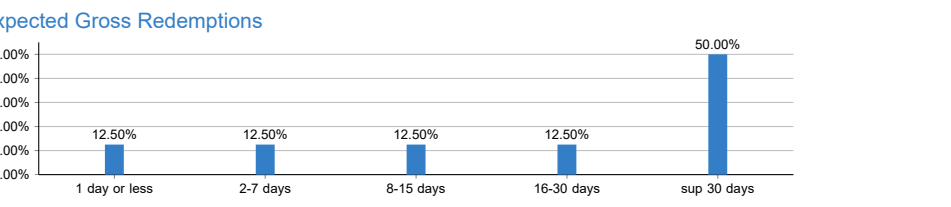


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LIABILITY LIQUIDITY PROFILE - NET



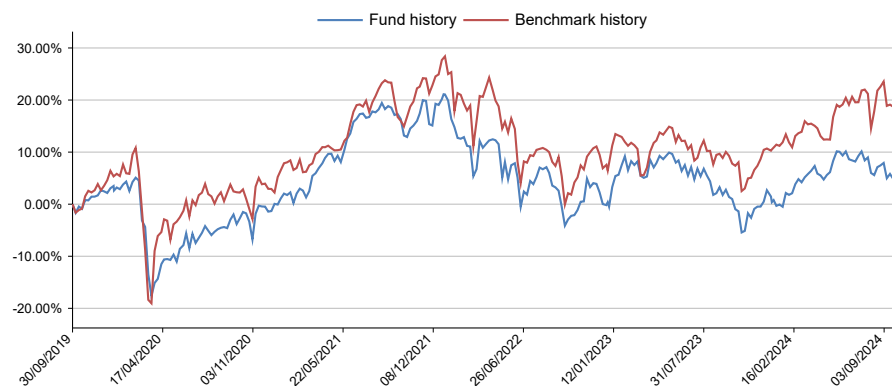
LIABILITY LIQUIDITY PROFILE - GROSS



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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	8.30%
FORD MOTOR 4.346% 16-08.12.26	6.55%
CLARIANT /NAMEN-AKT.	5.33%
NESTLE / ACT NOM	5.10%
KRAFT HEINZ 3.75% 20-01.04.30	4.86%
Total	30.14%

Risk Ratios

	Fund	Benchmark
Monthly performance	-0.19	-1.50
3 months performance	-1.08	0.10
Year to date performance	6.82	9.26
1 year performance	5.76	10.48
3 years performance (p.a.)	-2.68	1.34
5 years performance (p.a.)	1.41	3.84

	Fund	Benchmark
1 year volatility	10.04	11.18
3 years volatility	12.89	11.92
1 Year performance/volatility	0.57	0.94
3 Years performance/volatility	-0.21	0.11

	Fund
1 year tracking error	11.58
3 years tracking error	12.74

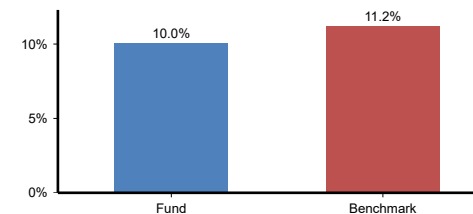
Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.36
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

