Monthly Report



Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023 Net Asset Value Currency 39,076,391.21 EUR

January 2023 FUND ID

 Fund name
 Cosmos Lux International

 Sub-fund name
 DIVERSIFIE

 ISIN
 LU0090272112

 Currency
 EUR

 Benchmark
 CAC 40

 FUND RISK PROFILE
 Low

TNA end of period TNA start of period TNA Variation

Subscriptions

Redemptions

39,076,391.21 36,771,820.72 6.27% 628,264.57

731,614.28

NAV end of period NAV start of period NAV Variation 3,887.84 3,649.93 6.52%

RISK MANAGEMENT COMMENTS

Stale price overview

• AIR BERLIN 6.75%14-09.05.19/FLAT -(XS1051719786) - Number of stale days: 315 (0,003% of the NAV) at a price of 0,50 EUR.

Operational risk

No material NAV error occurred during the period.

No massive redemption occurred during the period.

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 issuer exposure to LVMH MOET VUITTON is close to the limit of 10% and represents 8.61% of the NAV.

Total Expense Ratio - Internal limit 3%

As of 31/12/2022 (quaterly): Without transaction and performance fees Class CAP: 2,29%

Portfolio Turnover

As of 31/12/2022 (quaterly): -0,01%

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

Market risk (Var/commitment)

Please be informed that the market stress-tests results for Lehman Crisis scenario show that the fund could loose more than 30% in stressed conditions.

Liquidity Risk

No issue to report.

Investment Manager comments

#### FUND RISK MANAGEMENT Monthly Report



899,675.00

January 2023

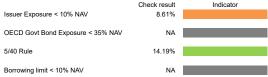
Umbrella Sub-fund Portfolio date

Cosmos Lux International DIVERSIFIE 30/01/2023 Net Asset Value Currency

Concentration by Group 20% - Top 10

39,076,391.21 EUR





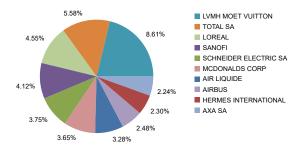


#### OTC Counterparty Risk top 5 contributors

Counterparty Exposure in Fund Currency % NAV Regulatory limit Not applicable

Not applicable

#### Concentration risk by corporate issuer - Top 10



Concentration Risk	MEUR	% NAV
LVMH MOET VUITTON	3.36	8.61%
TOTAL SA	2.18	5.58%
LOREAL	1.78	4.55%
SANOFI	1.61	4.12%
SCHNEIDER ELECTRIC SA	1.46	3.75%
MCDONALDS CORP	1.43	3.65%
AIR LIQUIDE	1.28	3.28%
AIRBUS	0.97	2.48%
HERMES INTERNATIONAL	0.90	2.30%
AXA SA	0.88	2.24%



EQUITY

#### Top 5 contributors to Cover Rule

Top 5 contributors to Cover Rule

Instrument code Instrument Name Instrument type Negative exposure % NAV Obligation of payment and delivery 0.00

Not applicable

Liquid assets

HERMES INTERNATIONAL

29,983,673.16

2.30%



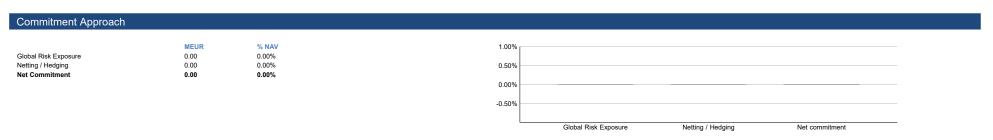


Monthly Report



January 2023 Sub-fund DIVERSIFIE Currency EUR

Portfolio date 30/01/2023



Umbrella

Cosmos Lux International

Net Asset Value

39,076,391.21

#### Top 10 commitment contributors

Instrument code Name Instrument type Absolute value % NAV

Not applicable

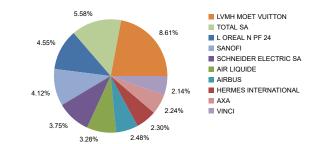
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Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023 Net Asset Value Currency 39,076,391.21 EUR

January 2023

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

Top 10 holdings	Asset type	ISIN	% NAV
LVMH MOET VUITTON	Common stock	FR0000121014	8.61%
TOTAL SA	Common stock	FR0000120271	5.58%
L OREAL N PF 24	Common stock	FR00140071O3	4.55%
SANOFI	Common stock	FR0000120578	4.12%
SCHNEIDER ELECTRIC SA	Common stock	FR0000121972	3.75%
AIR LIQUIDE	Common stock	FR0000120073	3.28%
AIRBUS	Common stock	NL0000235190	2.48%
HERMES INTERNATIONAL	Common stock	FR0000052292	2.30%
AXA	Common stock	FR0000120628	2.24%
VINCI	Common stock	FR0000125486	2.14%



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

#### \*w/o cash & FDI

Ratings Distribution

Not rated

Not Applicable

Allocation pe	r Asset type		% NAV	
EQUITY			83.63%	
BOND			12.68%	
FUND			0.70%	
1				
80%				
60%				
40%				
.070				
20%				
0%	7	BOND	FUND	
	EQUITY	ф <sub>О</sub> ,	₹ <sub>12</sub> ,	
	V			

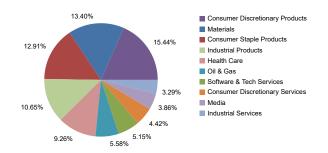
Allocation per Risk Country - Top 10	% NAV
France	67.09%
United States	14.91%
Switzerland	4.36%
Canada	2.76%
United Kingdom	1.90%
Luxembourg	1.81%
Netherlands	1.41%
Germany	1.12%
Japan	0.69%
Denmark	0.30%

% NAV

0.00%

87.32%

Allocation per Sector - Top 10	% NAV
Consumer Discretionary Product	15.44%
Materials	13.40%
Consumer Staple Products	12.91%
Industrial Products	10.65%
Health Care	9.26%
Oil & Gas	5.58%
Software & Tech Services	5.15%
Consumer Discretionary Service	4.42%
Media	3.86%
Industrial Services	3.29%



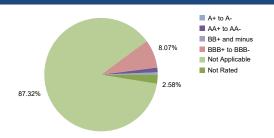
#### Credit risk: Rating & Duration distribution

AAA	0.00	0.00%
AA+ to AA-	517,027.66	1.32%
A+ to A-	269,321.83	0.69%
BBB+ to BBB-	3,154,962.44	8.07%
BB+ and minus	5,286.76	0.01%
Not Rated	1,007,232.20	2.58%
Not Applicable	34,122,560.45	87.32%
LAM Credit score *	Total Market Value	% NAV
IG1	0.00	0.00%
IG2 to IG4	908,544.87	2.33%
IG5 to IG7	1,426,446.33	3.65%
IG8 to IG10	1,694,408.37	4.34%
HY1 to HY3	167,388.81	0.43%
HY4 to HY6	239,539.95	0.61%
DS1 or minus	517.502.58	1.32%

Total Market Value

0.00

34,122,560.45



Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	577,498.36	1.48%
1 to 3	1,762,425.93	4.51%
3 to 5	1,247,381.41	3.19%
5 to 7	901,286.56	2.31%
7 to 10	303,429.58	0.78%
above 10	147,686.97	0.38%
Not Applicable	34,136,682.54	87.36%

<sup>\*</sup>Independant credit scoring ran by Lemanik Asset Management

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January 2023



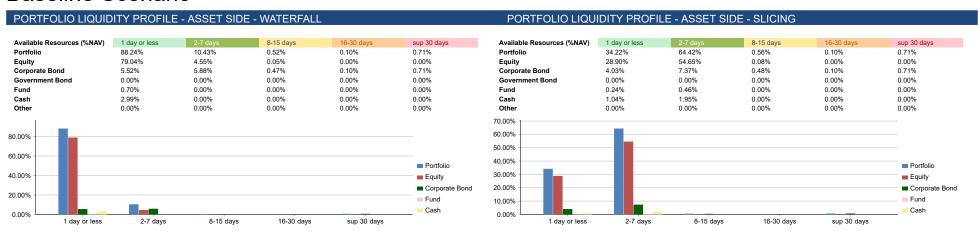
Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023

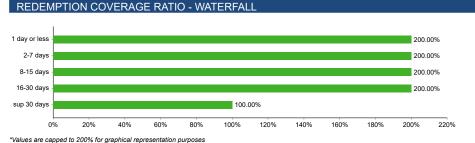
Net Asset Value Currency

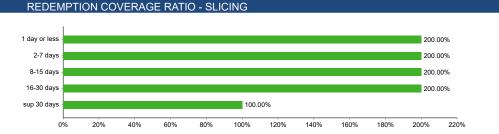
EUR

39,076,391.21

# **Baseline Scenario**

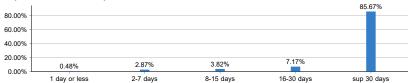






#### LIABILITY LIQUIDITY PROFILE - NET

## **Expected Net Redemptions**



#### **Net Redemptions**

Liquidity Metrics	Aggregate	Mixed	
Max 1 days over 5 year(s)	28.99%	0.00%	
Max 7 days over 5 year(s)	30.35%	0.00%	
Max 30 days over 5 year(s)	30.36%	0.00%	
Prob of exceeding 5 percent	0.11%	0.00%	
Prob of exceeding 10 percent	0.07%	0.00%	
Prob of exceeding 20 percent	0.04%	0.00%	
Prob of exceeding 50 percent	0.00%	0.00%	

#### LIABILITY LIQUIDITY PROFILE - GROSS

#### **Expected Gross Redemptions**



#### Gross Redemptions

Oross redemptions			
Liquidity Metrics	Aggregate	Mixed	
Max 1 days over 5 year(s)	29.05%	0.00%	
Max 7 days over 5 year(s)	30.43%	0.00%	
Max 30 days over 5 year(s)	30.44%	0.00%	
Prob of exceeding 5 percent	0.11%	0.00%	
Prob of exceeding 10 percent	0.07%	0.00%	
Prob of exceeding 20 percent	0.04%	0.00%	
Prob of exceeding 50 percent	0.00%	0.00%	

E) LL

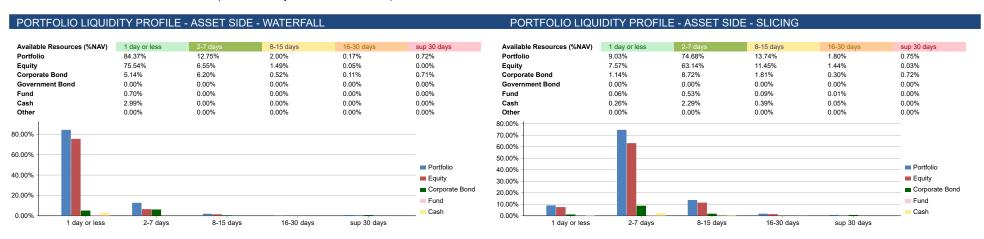
January 2023

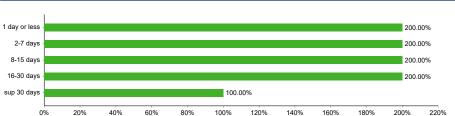
 Umbrella
 Cosmos Lux International
 Net Asset Value
 39,076,391.21

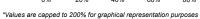
 Sub-fund
 DIVERSIFIE
 Currency
 EUR

 Portfolio date
 3001/2023

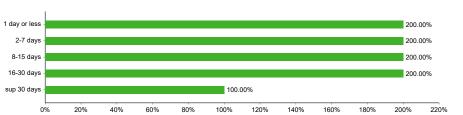
# COVID 19 Scenario (28th of February 2020 - 25th March 2020)







### REDEMPTION COVERAGE RATIO - SLICING



#### LIABILITY LIQUIDITY PROFILE - NET

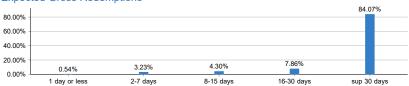
#### LIABILITY LIQUIDITY PROFILE - NET

REDEMPTION COVERAGE RATIO - WATERFAL

#### **Expected Net Redemptions**



#### LIABILITY LIQUIDITY PROFILE - GROSS



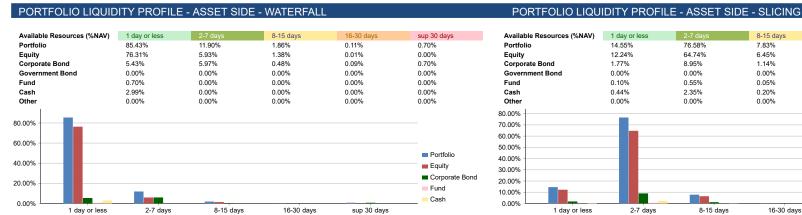


Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023

Net Asset Value Currency

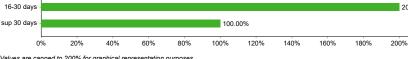
39,076,391.21 EUR

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





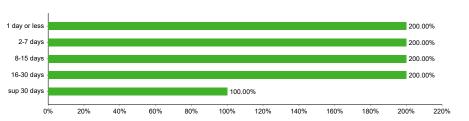
#### 1 day or less 200.00% 2-7 days 200.00% 8-15 days 200.00% 16-30 days 200.00% sup 30 days 120% 200% 220% 0% 40% 60% 80% 100% 140% 160% 180%



\*Values are capped to 200% for graphical representation purposes

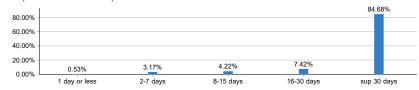
REDEMPTION COVERAGE RATIO - WATERFALI

#### REDEMPTION COVERAGE RATIO - SLICING



#### LIABILITY LIQUIDITY PROFILE - NET

#### **Expected Net Redemptions**



#### LIABILITY LIQUIDITY PROFILE - GROSS



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January 2023

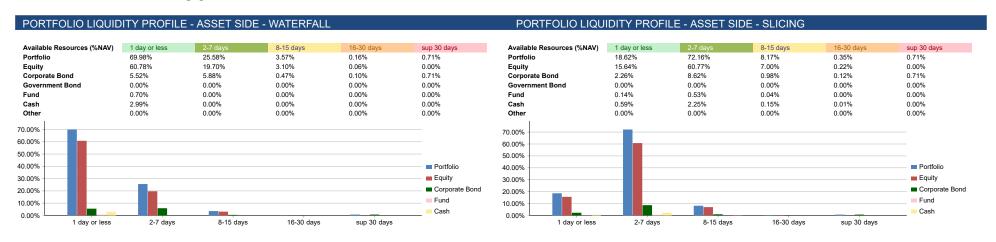


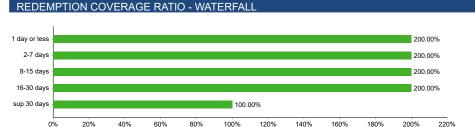
 Umbrella
 Cosmos Lux International
 Net Asset Value
 39,076,391.21

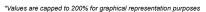
 Sub-fund
 DIVERSIFIE
 Currency
 EUR

 Portfolio date
 30/01/2023

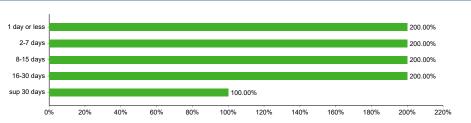
# Index Decrease 30% Scenario





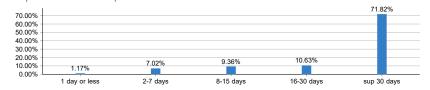


#### REDEMPTION COVERAGE RATIO - SLICING

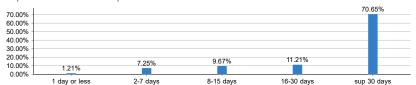


#### LIABILITY LIQUIDITY PROFILE - NET

#### **Expected Net Redemptions**

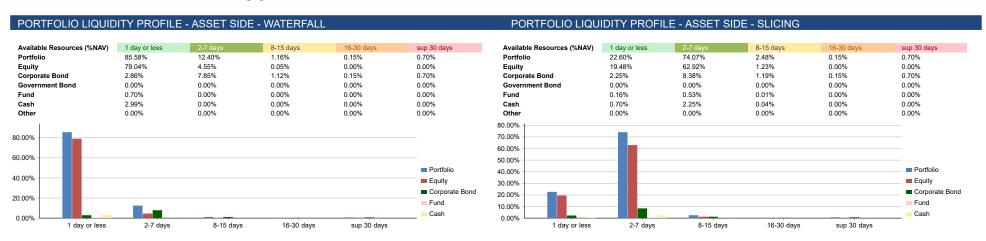


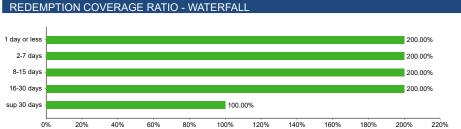
#### LIABILITY LIQUIDITY PROFILE - GROSS



Umbrella Cosmos Lux International Net Asset Value 39,076,391.21 DIVERSIFIE Sub-fund EUR Currency Portfolio date 30/01/2023

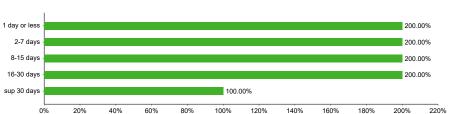
# Interest Rate Increase 30 % Scenario







### **REDEMPTION COVERAGE RATIO - SLICING**

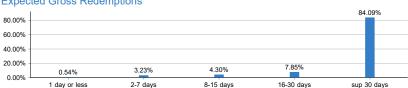


#### LIABILITY LIQUIDITY PROFILE - NET

#### LIABILITY LIQUIDITY PROFILE - GROSS



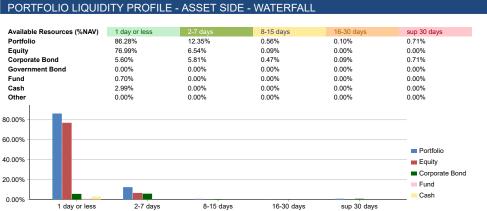


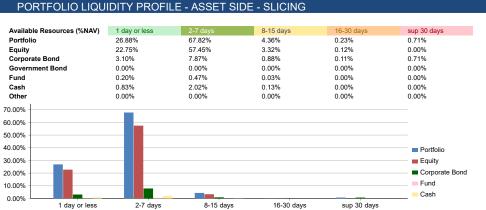


Umbrella Cosmos Lux International Net Asset Value 39,076,391.21 DIVERSIFIE Sub-fund EUR Currency Portfolio date 30/01/2023

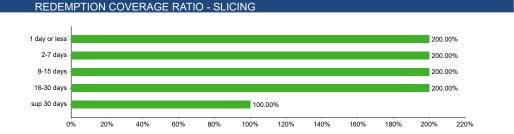


# Bid-Ask spread increase 150%



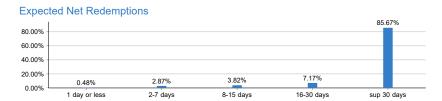


#### REDEMPTION COVERAGE RATIO - WATERFALI 1 day or less 200.00% 2-7 days 200.00% 8-15 days 200.00% 16-30 days 200.00% sup 30 days 200% 220% 60% 100% 120% 140% 160% 180%

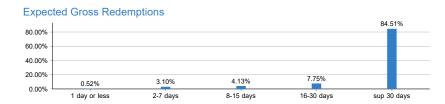


#### LIABILITY LIQUIDITY PROFILE - NET

\*Values are capped to 200% for graphical representation purposes



#### LIABILITY LIQUIDITY PROFILE - GROSS

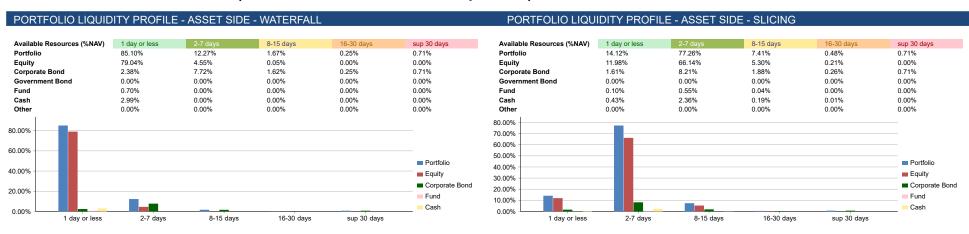


Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023

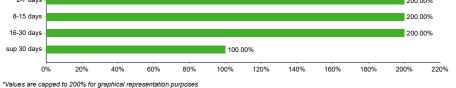
Net Asset Value Currency

39,076,391.21 EUR

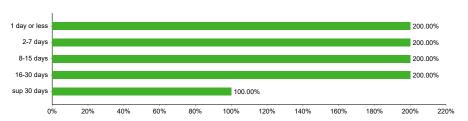
# Credit Crisis Scenario (Increase 100% CDS spread)







#### REDEMPTION COVERAGE RATIO - SLICING



#### LIABILITY LIQUIDITY PROFILE - NET

2-7 days

1 day or less

REDEMPTION COVERAGE RATIO - WATERFALI

#### **Expected Net Redemptions** 83.46% 80.00% 60.00% 40.00% 20.00% 7.72% 4.71% 3.53% 0.59% 0.00%

8-15 days

16-30 days

sup 30 days

#### LIABILITY LIQUIDITY PROFILE - GROSS



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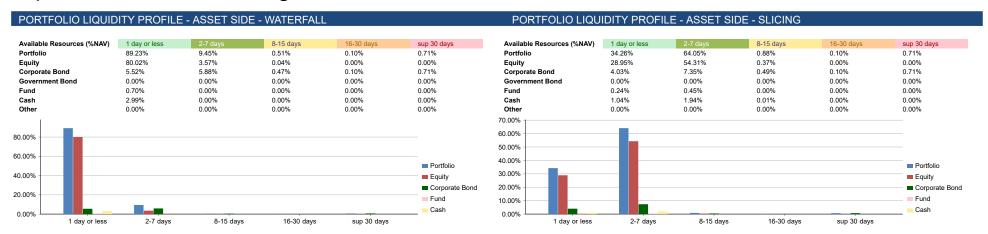
Umbrella Sub-fund Portfolio date Cosmos Lux International DIVERSIFIE 30/01/2023

Net Asset Value Currency

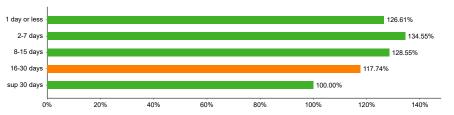
39,076,391.21

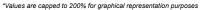
EUR

# Top 3 Investors Redeeming Scenario

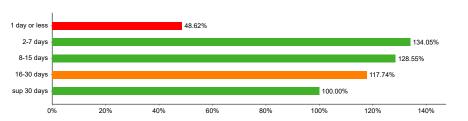


#### REDEMPTION COVERAGE RATIO - WATERFALL





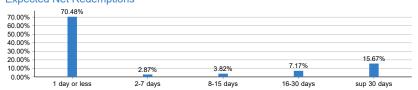
#### **REDEMPTION COVERAGE RATIO - SLICING**

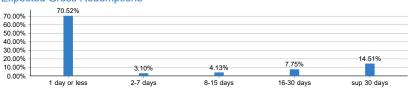


#### LIABILITY LIQUIDITY PROFILE - NET

#### LIABILITY LIQUIDITY PROFILE - GROSS

#### **Expected Net Redemptions**





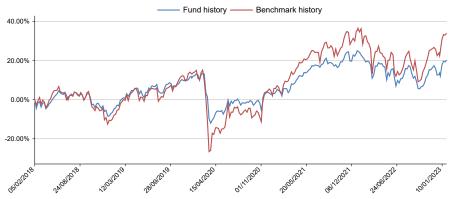
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### Performance Fund Vs. Benchmark\*



Benchmark's top 5 components		
CAC 40	100.00	
Top 5 holdings	% NAV	
LVMH MOET VUITTON	8.61%	
TOTAL SA	5.58%	
L OREAL N PF 24	4.55%	
SANOFI	4.12%	
SCHNEIDER ELECTRIC SA	3.75%	
Total	26.61%	

#### Risk Ratios

	Fund	Benchmark
Monthly performance	5.84	9.40
3 months performance	8.08	13.01
Year to date performance	5.84	9.40
1 year performance	-0.32	1.18
3 years performance (p.a.)	2.18	6.50
5 years performance (p.a.)	3.19	5.10

	Fund	Benchmark
1 year volatility	16.05	17.90
3 years volatility	15.40	25.09
1 Year performance/volatility	-0.02	0.07
3 Years performance/volatility	0.14	0.26

	Fund
1 year tracking error	15.61
3 years tracking error	23.29

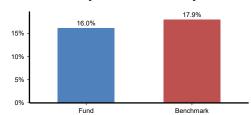
Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.51
3 years beta	0.26

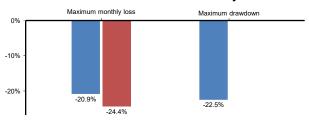
#### Market stress tests as of 30/12/2022

Stressed scenario	% NAV
CreditCrisis 50%	-0.59
IndexDecrease30	-27.38
LehmanCrisis	-32.73
NineEleven	-10.73
VolatilityShock100	0.00
scenarioEquityCrash	-18.38

#### 1 year chart of volatility



#### Maximum losses over the last 5 years



<sup>\*</sup>Performance data is displayed on a rolling 5-year period