

FUND RISK MANAGEMENT  
Monthly Report



June 2018

<b>Umbrella</b>	Cosmos Lux International	<b>Net Asset Value</b>	39,836,317.00
<b>Sub-fund</b>	Diversifié	<b>Currency</b>	EUR
<b>Portfolio date</b>	25/06/2018		

FUND ID

<b>Fund name</b>	Cosmos Lux International
<b>Sub-fund name</b>	Diversifié
<b>ISIN</b>	LU0090272112
<b>Currency</b>	EUR
<b>Benchmark</b>	CAC 40
<b>FUND RISK PROFILE</b>	Low

<b>TNA end of period</b>	39,836,317.00	<b>NAV end of period</b>	3,307.24
<b>TNA start of period</b>	39,873,800.74	<b>NAV start of period</b>	3,348.21
<b>TNA Variation</b>	-0.09%	<b>NAV Variation</b>	-1.22%
<b>Subscriptions</b>	526,383.91		
<b>Redemptions</b>	70,542.86		

RISK MANAGEMENT COMMENTS

**Stale price overview**  
No stale price.

**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**  
NA

**Total Expense Ratio - Internal limit 3%**  
As of 29/06/2018 (Quarterly):  
Without transaction fees  
B CAP: 2.28%

**Portfolio Turnover**  
As of 29/06/2018 (Quarterly): 43.68%

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

**VaR - Leverage**  
NA

**Liquidity Risk**  
No issue to report.

Investment Manager comments

FUND RISK MANAGEMENT  
Monthly Report

June 2018



Umbrella Cosmos Lux International Net Asset Value 39,836,317.00  
Sub-fund Diversifié Currency EUR  
Portfolio date 25/06/2018

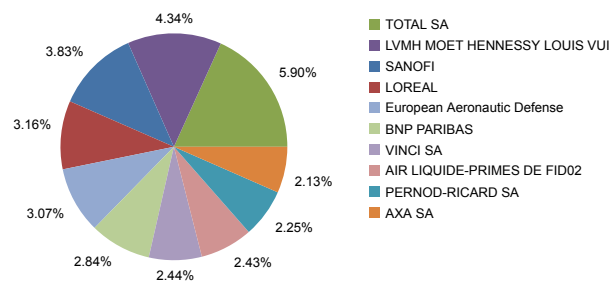
Regulatory main limit checks

Issuer Exposure < 10% NAV	Check result 5.90%	Indicator	Cash Counterparty Exposure < 20% NAV	Check result 4.74%	Indicator
OECD Govt Bond Exposure < 35% NAV	0.09%		OTC Counterparty Exposure	NA	
5/40 Rule	5.90%		Aggregated Group Exposure	5.90%	
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	MEUR	% NAV
TOTAL SA	2.35	5.90%
LVMH MOET HENNESSY LOUIS VUI	1.73	4.34%
SANOFI	1.53	3.83%
LOREAL	1.26	3.16%
European Aeronautic Defense	1.22	3.07%
BNP PARIBAS	1.13	2.84%
VINCI SA	0.97	2.44%
AIR LIQUIDE-PRIMES DE FID02	0.97	2.43%
PERNOD-RICARD SA	0.90	2.25%
AXA SA	0.85	2.13%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
TOTAL SA	EQUITY	2,351,104.00	5.90%
Royal Bank of Canada	CASH	1,886,386.99	4.73%
LVMH MOET HENNESSY LOUIS VUI	EQUITY	1,730,148.00	4.34%
SANOFI	EQUITY	1,525,121.00	3.83%
LOREAL	EQUITY	1,257,600.00	3.16%
European Aeronautic Defense	EQUITY	1,222,776.00	3.07%
BNP PARIBAS	EQUITY	1,129,624.00	2.84%
VINCI SA	EQUITY	973,674.00	2.44%
AIR LIQUIDE-PRIMES DE FID02	EQUITY	966,043.75	2.43%
PERNOD-RICARD SA	Multiple	896,700.29	2.25%

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  
Monthly Report

June 2018



<b>Umbrella</b>	Cosmos Lux International	<b>Net Asset Value</b>	39,836,317.00
<b>Sub-fund</b>	Diversifié	<b>Currency</b>	EUR
<b>Portfolio date</b>	25/06/2018		

Commitment Approach

Not applicable

Top 10 commitment contributors

Instrument code	Name	Instrument type	Absolute value	% NAV
Not applicable				

FUND RISK MANAGEMENT  
Monthly Report

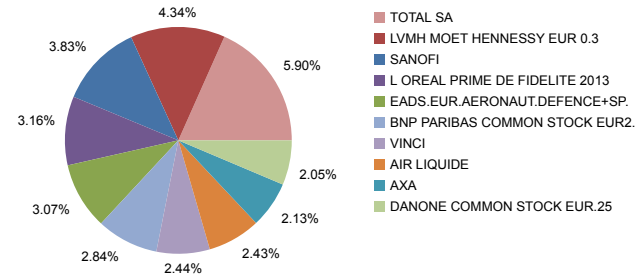
June 2018



Umbrella Cosmos Lux International Net Asset Value 39,836,317.00  
Sub-fund Diversifié Currency EUR  
Portfolio date 25/06/2018

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

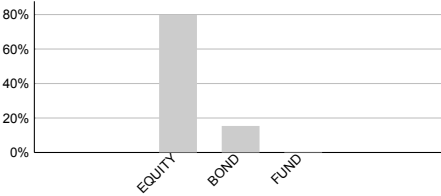
Top 10 holdings	Asset type	ISIN	% NAV
TOTAL SA	Common stock	FR0000120271	5.90%
LVMH MOET HENNESSY EUR 0.3	Common stock	FR0000121014	4.34%
SANOFI	Common stock	FR0000120578	3.83%
L OREAL PRIME DE FIDELITE 2013	Common stock	FR0011149590	3.16%
EADS.EUR.AERONAUT.DEFENCE+SP.	Common stock	NL0000235190	3.07%
BNP PARIBAS COMMON STOCK EUR2.	Common stock	FR0000131104	2.84%
VINCI	Common stock	FR0000125486	2.44%
AIR LIQUIDE	Common stock	FR0000120073	2.43%
AXA	Common stock	FR0000120628	2.13%
DANONE COMMON STOCK EUR.25	Common stock	FR0000120644	2.05%



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

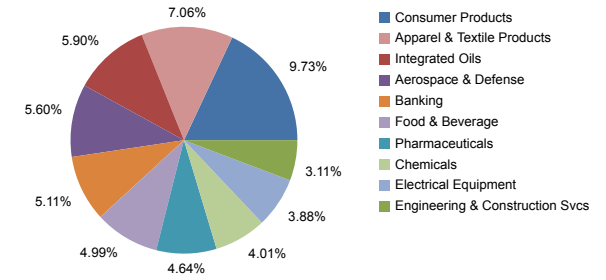
\*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	79.73%
BOND	15.39%
FUND	0.26%



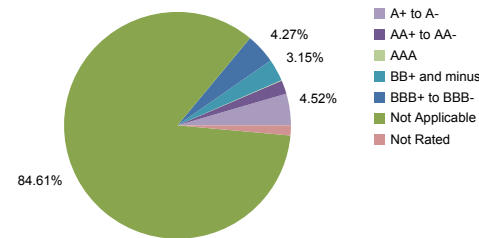
Allocation per Risk Country - Top 10	% NAV
France	60.48%
United States	15.94%
Switzerland	5.70%
Netherlands	3.73%
Germany	2.16%
United Kingdom	2.09%
Canada	1.50%
Japan	1.21%
Luxembourg	1.17%
Bahrain	0.42%

Allocation per Sector - Top 10	% NAV
Consumer Products	9.73%
Apparel & Textile Products	7.06%
Integrated Oils	5.90%
Aerospace & Defense	5.60%
Banking	5.11%
Food & Beverage	4.99%
Pharmaceuticals	4.64%
Chemicals	4.01%
Electrical Equipment	3.88%
Engineering & Construction Sv	3.11%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	34,257.71	0.09%
AA+ to AA-	769,934.77	1.93%
A+ to A-	1,798,988.07	4.52%
BBB+ to BBB-	1,700,919.30	4.27%
BB+ and minus	1,254,331.59	3.15%
Not Rated	570,612.10	1.43%
Not Applicable	33,707,273.58	84.61%



LAM Credit score *	Total Market Value	% NAV
IG1	34,257.71	0.09%
IG2 to IG4	95,688.96	0.24%
IG5 to IG7	1,526,302.37	3.83%
IG8 to IG10	2,389,728.71	6.00%
HY1 to HY3	434,422.49	1.09%
HY4 to HY6	502,414.30	1.26%
DS1 or minus	1,146,229.01	2.88%
Not rated	0.00	0.00%
Not Applicable	33,707,273.58	84.61%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	177,300.38	0.45%
1 to 3	1,034,398.81	2.60%
3 to 5	1,349,804.05	3.39%
5 to 7	916,711.78	2.30%
7 to 10	842,454.74	2.11%
above 10	1,348,887.70	3.39%
Not Applicable	34,166,759.66	85.77%

\*Independent credit scoring ran by Lemanik Asset Management

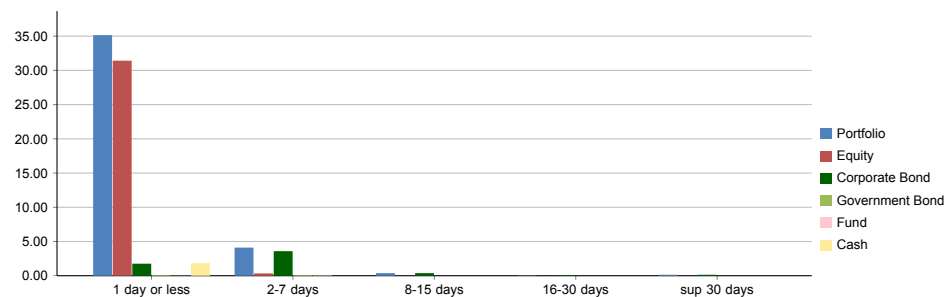
FUND RISK MANAGEMENT  
Monthly Report

June 2018



Umbrella Cosmos Lux International Net Asset Value 39,836,317.00  
Sub-fund Diversifié Currency EUR  
Portfolio date 25/06/2018

Exposure by liquidity score



Liquidity score by asset type

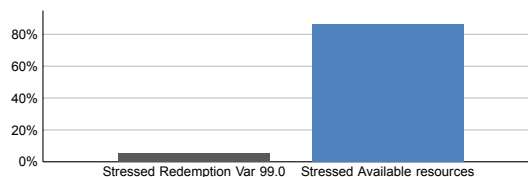
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	88.25%	10.31%	0.95%	0.14%	0.36%
<b>Equity</b>	78.87%	0.86%	0.00%	0.00%	0.00%
<b>Corporate Bond</b>	4.43%	9.01%	0.95%	0.14%	0.36%
<b>Government Bond</b>	0.25%	0.25%	0.00%	0.00%	0.00%
<b>Fund</b>	0.08%	0.18%	0.00%	0.00%	0.00%
<b>Cash</b>	4.62%	0.00%	0.00%	0.00%	0.00%
<b>Other</b>	0.00%	0.00%	0.00%	0.00%	0.00%

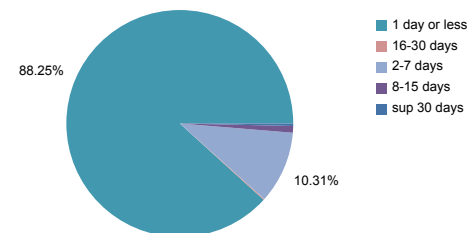
Available Resources MEUR	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	35.15	4.11	0.38	0.06	0.14
<b>Equity</b>	31.42	0.34	0.00	0.00	0.00
<b>Corporate Bond</b>	1.76	3.59	0.38	0.06	0.14
<b>Government Bond</b>	0.10	0.10	0.00	0.00	0.00
<b>Fund</b>	0.03	0.07	0.00	0.00	0.00
<b>Cash</b>	1.84	0.00	0.00	0.00	0.00
<b>Other</b>	0.00	0.00	0.00	0.00	0.00

Redemption Vs resources (Stressed conditions)

	MEUR	%NAV
Redemption Var 99.0	1.13	2.85%
Available Resources	35.15	88.25%
Redemption Coverage Ratio	-	3.23%
Stressed Redemption Var 99.0	2.04	5.11%
Stressed Available resources	34.36	86.26%
Stressed Redemption Coverage Ratio	-	5.93%



Liquidity score in MEUR over the Net Assets



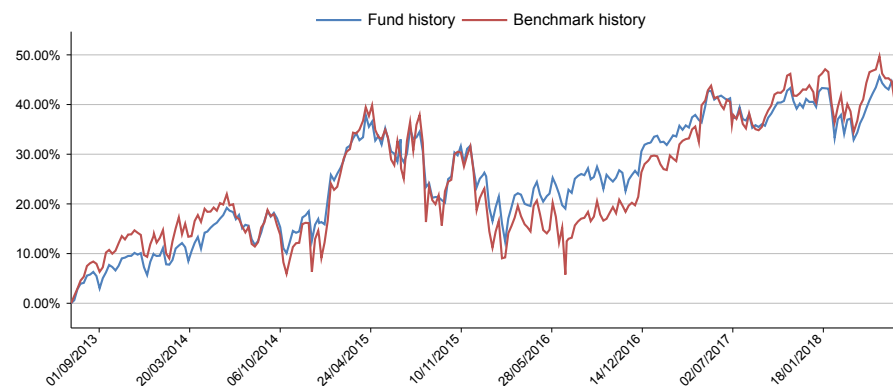
FUND RISK MANAGEMENT  
Monthly Report

June 2018



Umbrella Cosmos Lux International Net Asset Value 39,836,317.00  
Sub-fund Diversifié Currency EUR  
Portfolio date 25/06/2018

Performance Fund Vs. Benchmark\*



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

Benchmark's top 5 components

CAC 40	100.00
--------	--------

Top 5 holdings

	% NAV
TOTAL SA	5.90%
LVMH MOET HENNESSY EUR 0.3	4.34%
SANOFI	3.83%
L OREAL PRIME DE FIDELITE 2013	3.16%
EADS.EUR.AERONAUT.DEFENCE+SP.	3.07%
<b>Total</b>	<b>20.30%</b>

Risk Ratios

	Fund	Benchmark
Monthly performance	-1.22	-4.09
3 months performance	7.26	4.29
Year to date performance	1.69	-0.54
1 year performance	3.39	3.19
3 years performance (p.a.)	3.29	3.32
5 years performance (p.a.)	7.73	8.00

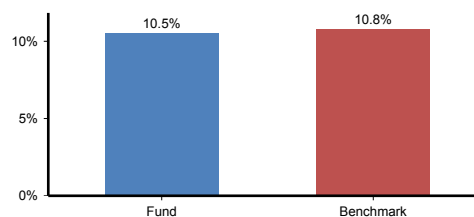
	Fund	Benchmark
1 year volatility	10.50	10.76
3 years volatility	12.69	17.89
1 Year performance/volatility	0.32	0.30
3 Years performance/volatility	0.26	0.19

	Fund
1 year tracking error	8.20
3 years tracking error	17.98

Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.70
3 years beta	0.25

1 year chart of volatility



Maximum losses over the last 5 years

