

FUND RISK MANAGEMENT  
Monthly Report



July 2019

Umbrella Cosmos Lux International Net Asset Value 40,990,220.63  
Sub-fund Diversifié Currency EUR  
Portfolio date 29/07/2019

FUND ID

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

TNA end of period 40,990,220.63 NAV end of period 3,483.89  
TNA start of period 40,572,832.47 NAV start of period 3,423.51  
TNA Variation 1.03% NAV Variation 1.76%  
Subscriptions 171,535.66  
Redemptions 464,659.24

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 28/06/2019 (Quarterly):  
Without transaction fees  
B CAP: 2.40%

**Portfolio Turnover**  
As of 28/06/2019 (Quarterly): 24.68%

*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

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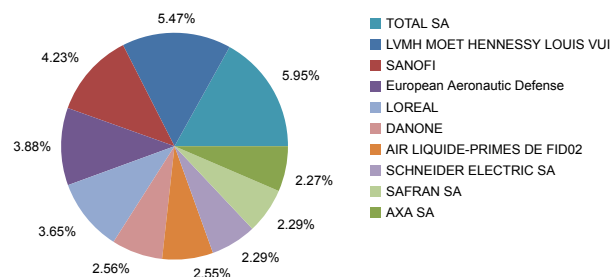
Regulatory main limit checks

Check result	Indicator	Check result	Indicator
Issuer Exposure < 10% NAV	5.95%	Cash Counterparty Exposure < 20% NAV	1.89%
OECD Govt Bond Exposure < 35% NAV	0.08%	OTC Counterparty Exposure	NA
5/40 Rule	11.43%	Aggregated Group Exposure	5.95%
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	2.44	5.95%
LVMH MOET HENNESSY LOUIS VUI	2.24	5.47%
SANOFI	1.74	4.23%
European Aeronautic Defense	1.59	3.88%
LOREAL	1.49	3.65%
DANONE	1.05	2.56%
AIR LIQUIDE-PRIMES DE FID02	1.04	2.55%
SCHNEIDER ELECTRIC SA	0.94	2.29%
SAFRAN SA	0.94	2.29%
AXA SA	0.93	2.27%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
TOTAL SA	EQUITY	2,439,924.00	5.95%
LVMH MOET HENNESSY LOUIS VUI	EQUITY	2,244,192.00	5.47%
SANOFI	EQUITY	1,735,457.50	4.23%
European Aeronautic Defense	EQUITY	1,591,650.00	3.88%
LOREAL	EQUITY	1,494,600.00	3.65%
DANONE	EQUITY	1,050,560.00	2.56%
AIR LIQUIDE-PRIMES DE FID02	EQUITY	1,044,278.75	2.55%
SCHNEIDER ELECTRIC SA	EQUITY	938,994.00	2.29%
SAFRAN SA	EQUITY	938,250.00	2.29%
AXA SA	EQUITY	931,560.50	2.27%

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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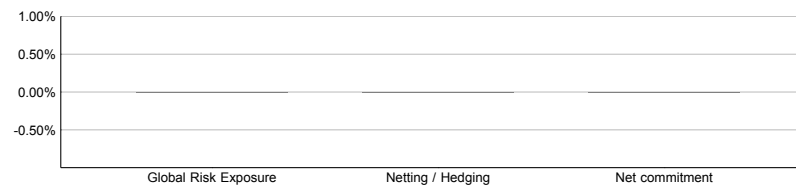
July 2019



<b>Umbrella</b>	Cosmos Lux International	<b>Net Asset Value</b>	40,990,220.63
<b>Sub-fund</b>	Diversifié	<b>Currency</b>	EUR
<b>Portfolio date</b>	29/07/2019		

Commitment Approach

	MEUR	% NAV
Global Risk Exposure	0.00	0.00%
Netting / Hedging	0.00	0.00%
<b>Net Commitment</b>	<b>0.00</b>	<b>0.00%</b>



Top 10 commitment contributors

Instrument code	Name	Instrument type	Absolute value	% NAV
Not applicable				

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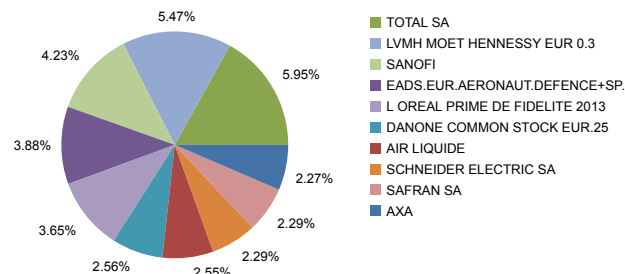
July 2019



**Umbrella** Cosmos Lux International  
**Sub-fund** Diversifié  
**Portfolio date** 29/07/2019  
**Net Asset Value** 40,990,220.63  
**Currency** EUR

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

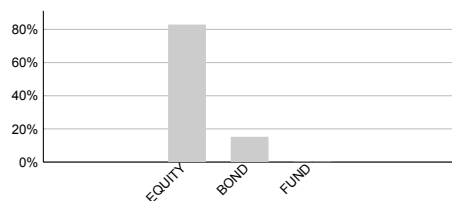
Top 10 holdings	Asset type	ISIN	% NAV
TOTAL SA	Common stock	FR0000120271	5.95%
LVMH MOET HENNESSY EUR 0.3	Common stock	FR0000121014	5.47%
SANOFI	Common stock	FR0000120578	4.23%
EADS.EUR.AERONAUT.DEFENCE+SP.	Common stock	NL0000235190	3.88%
L OREAL PRIME DE FIDELITE 2013	Common stock	FR0011149590	3.65%
DANONE COMMON STOCK EUR.25	Common stock	FR0000120644	2.56%
AIR LIQUIDE	Common stock	FR0000120073	2.55%
SCHNEIDER ELECTRIC SA	Common stock	FR0000121972	2.29%
SAFRAN SA	Common stock	FR0000073272	2.29%
AXA	Common stock	FR0000120628	2.27%



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

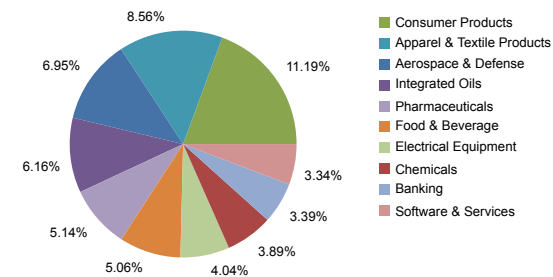
\*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	82.92%
BOND	15.25%
FUND	0.25%



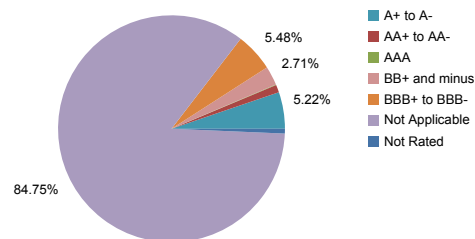
Allocation per Risk Country - Top 10	% NAV
France	61.14%
United States	17.77%
Switzerland	5.93%
Netherlands	3.65%
United Kingdom	2.50%
Germany	1.93%
Canada	1.61%
Japan	1.26%
Luxembourg	0.60%
Norway	0.58%

Allocation per Sector - Top 10	% NAV
Consumer Products	11.19%
Apparel & Textile Products	8.56%
Aerospace & Defense	6.95%
Integrated Oils	6.16%
Pharmaceuticals	5.14%
Food & Beverage	5.06%
Electrical Equipment	4.04%
Chemicals	3.89%
Banking	3.39%
Software & Services	3.34%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	32,490.95	0.08%
AA+ to AA-	445,484.34	1.09%
A+ to A-	2,138,518.38	5.22%
BBB+ to BBB-	2,245,573.73	5.48%
BB+ and minus	1,109,988.81	2.71%
Not Rated	277,215.31	0.68%
Not Applicable	34,740,949.11	84.75%

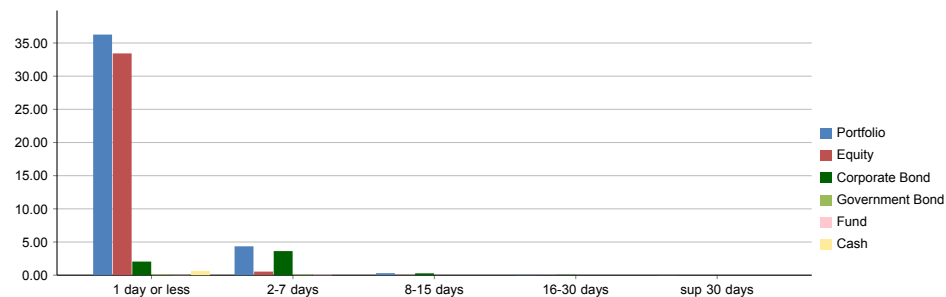


LAM Credit score *	Total Market Value	% NAV
IG1	32,490.95	0.08%
IG2 to IG4	96,242.96	0.23%
IG5 to IG7	1,754,140.37	4.28%
IG8 to IG10	2,645,985.23	6.46%
HY1 to HY3	727,748.31	1.78%
HY4 to HY6	0.00	0.00%
DS1 or minus	992,663.70	2.42%
Not rated	0.00	0.00%
Not Applicable	34,740,949.11	84.75%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	1,071,756.96	2.61%
1 to 3	667,702.59	1.63%
3 to 5	1,158,893.81	2.83%
5 to 7	1,267,184.18	3.09%
7 to 10	335,213.88	0.82%
above 10	1,536,317.67	3.75%
Not Applicable	34,953,151.57	85.27%

\*Independent credit scoring ran by Lemanik Asset Management

Exposure by liquidity score



Liquidity score by asset type

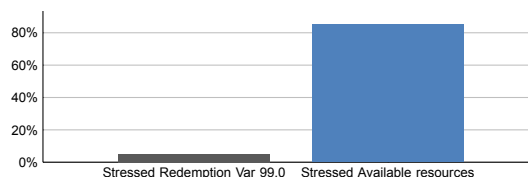
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	88.47%	10.61%	0.74%	0.13%	0.04%
<b>Equity</b>	81.54%	1.32%	0.05%	0.01%	0.00%
<b>Corporate Bond</b>	5.01%	8.85%	0.68%	0.13%	0.04%
<b>Government Bond</b>	0.26%	0.27%	0.00%	0.00%	0.00%
<b>Fund</b>	0.08%	0.18%	0.00%	0.00%	0.00%
<b>Cash</b>	1.59%	0.00%	0.00%	0.00%	0.00%
<b>Other</b>	0.00%	0.00%	0.00%	0.00%	0.00%

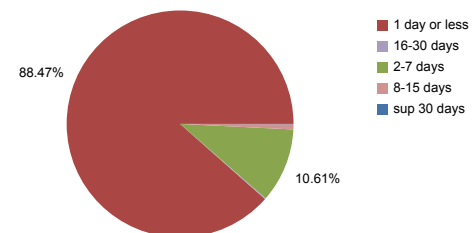
Available Resources MEUR	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	36.27	4.35	0.30	0.05	0.02
<b>Equity</b>	33.43	0.54	0.02	0.00	0.00
<b>Corporate Bond</b>	2.05	3.63	0.28	0.05	0.02
<b>Government Bond</b>	0.11	0.11	0.00	0.00	0.00
<b>Fund</b>	0.03	0.07	0.00	0.00	0.00
<b>Cash</b>	0.65	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	1.14	2.79%
Available Resources	36.27	88.47%
Redemption Coverage Ratio	-	3.15%
Stressed Redemption Var 99.0	2.06	5.02%
Stressed Available resources	34.82	84.96%
Stressed Redemption Coverage Ratio	-	5.91%



Liquidity score in MEUR over the Net Assets



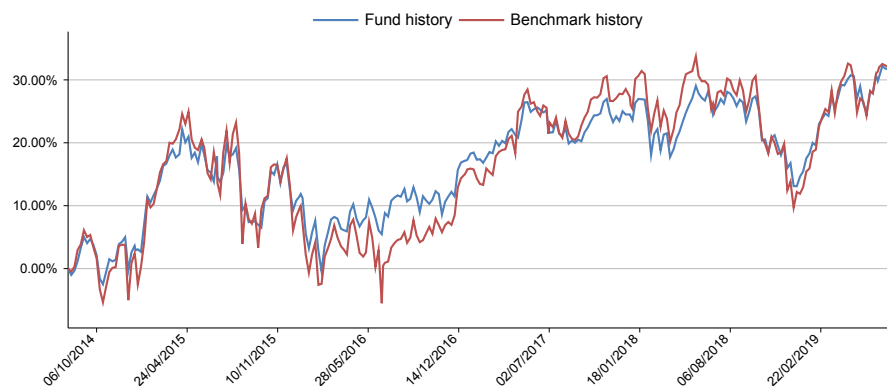
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Performance Fund Vs. Benchmark\*



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

Benchmark's top 5 components

CAC 40	100.00
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Top 5 holdings

	% NAV
TOTAL SA	5.95%
LVMH MOET HENNESSY EUR 0.3	5.47%
SANOFI	4.23%
EADS.EUR.AERONAUT.DEFENCE+SP.	3.88%
L OREAL PRIME DE FIDELITE 2013	3.65%
<b>Total</b>	<b>23.18%</b>

Risk Ratios

	Fund	Benchmark
Monthly performance	2.49	1.12
3 months performance	1.75	0.36
Year to date performance	17.64	18.40
1 year performance	3.84	2.00
3 years performance (p.a.)	6.13	8.48
5 years performance (p.a.)	5.37	5.21

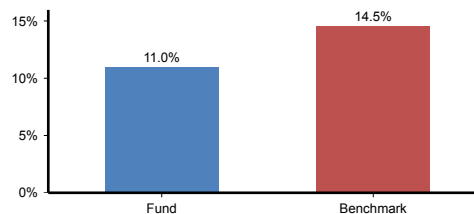
	Fund	Benchmark
1 year volatility	10.96	14.51
3 years volatility	10.05	12.48
1 Year performance/volatility	0.35	0.14
3 Years performance/volatility	0.61	0.68

	Fund
1 year tracking error	13.99
3 years tracking error	12.36

Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.29
3 years beta	0.33

1 year chart of volatility



Maximum losses over the last 5 years

