

February 2019

Umbrella Cosmos Lux International Net Asset Value 40,151,260.80  
Sub-fund Diversifié Currency EUR  
Portfolio date 25/02/2019

**FUND ID**

Fund name	Cosmos Lux International	TNA end of period	40,151,260.80	NAV end of period	3,242.74
Sub-fund name	Diversifié	TNA start of period	38,463,505.35	NAV start of period	3,098.17
ISIN	LU0090272112	TNA Variation	4.39%	NAV Variation	4.67%
Currency	EUR	Subscriptions	15,711.25		
Benchmark	CAC 40	Redemptions	119,317.25		
FUND RISK PROFILE	Low				

**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 31/12/2018 (Quarterly):  
Without transaction fees  
B CAP: 2.51%

**Portfolio Turnover**  
As of 31/12/2018 (Quarterly): 35%

*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

February 2019



**Umbrella** Cosmos Lux International  
**Sub-fund** Diversifié  
**Portfolio date** 25/02/2019  
**Net Asset Value** 40,151,260.80  
**Currency** EUR

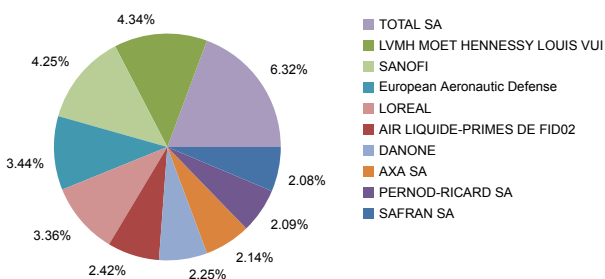
Regulatory main limit checks

Check result	Indicator	Check result	Indicator
Issuer Exposure < 10% NAV	6.32%	Cash Counterparty Exposure < 20% NAV	2.76%
OECD Govt Bond Exposure < 35% NAV	0.08%	OTC Counterparty Exposure	NA
5/40 Rule	6.32%	Aggregated Group Exposure	6.32%
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	MEUR	% NAV
TOTAL SA	2.54	6.32%
LVMH MOET HENNESSY LOUIS VUI	1.74	4.34%
SANOFI	1.71	4.25%
European Aeronautic Defense	1.38	3.44%
LORÉAL	1.35	3.36%
AIR LIQUIDE-PRIMES DE FID02	0.97	2.42%
DANONE	0.90	2.25%
AXA SA	0.86	2.14%
PERNOD-RICARD SA	0.84	2.09%
SAFRAN SA	0.83	2.08%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
TOTAL SA	EQUITY	2,537,714.00	6.32%
LVMH MOET HENNESSY LOUIS VUI	EQUITY	1,744,545.00	4.34%
SANOFI	EQUITY	1,705,395.00	4.25%
European Aeronautic Defense	EQUITY	1,381,455.00	3.44%
LORÉAL	EQUITY	1,350,600.00	3.36%
Royal Bank of Canada	CASH	1,109,202.86	2.78%
AIR LIQUIDE-PRIMES DE FID02	EQUITY	971,812.50	2.42%
DANONE	EQUITY	904,232.00	2.25%
AXA SA	EQUITY	858,909.50	2.14%
PERNOD-RICARD SA	Multiple	837,554.60	2.09%

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

### Commitment Approach

Not applicable

### Top 10 commitment contributors

Instrument code	Name	Instrument type	Absolute value	% NAV
Not applicable				

FUND RISK MANAGEMENT  
Monthly Report

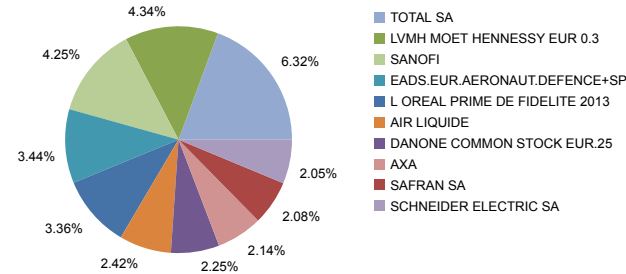
February 2019



**Umbrella** Cosmos Lux International  
**Sub-fund** Diversifié  
**Portfolio date** 25/02/2019  
**Net Asset Value** 40,151,260.80  
**Currency** EUR

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

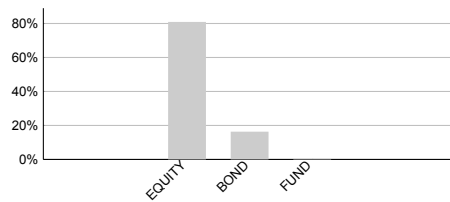
Top 10 holdings	Asset type	ISIN	% NAV
TOTAL SA	Common stock	FR0000120271	6.32%
LVMH MOET HENNESSY EUR 0.3	Common stock	FR0000121014	4.34%
SANOFI	Common stock	FR0000120578	4.25%
EADS.EUR.AERONAUT.DEFENCE+SP.	Common stock	NL0000235190	3.44%
L OREAL PRIME DE FIDELITE 2013	Common stock	FR0011149590	3.36%
AIR LIQUIDE	Common stock	FR0000120073	2.42%
DANONE COMMON STOCK EUR.25	Common stock	FR0000120644	2.25%
AXA	Common stock	FR0000120628	2.14%
SAFRAN SA	Common stock	FR0000073272	2.08%
SCHNEIDER ELECTRIC SA	Common stock	FR0000121972	2.05%



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

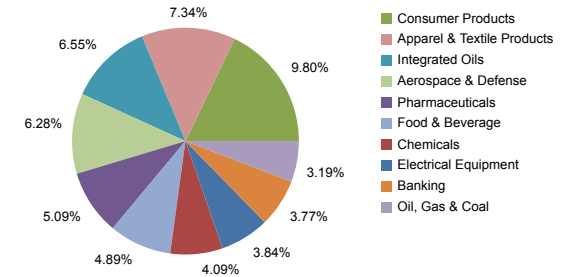
\*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	80.92%
BOND	16.33%
FUND	0.26%



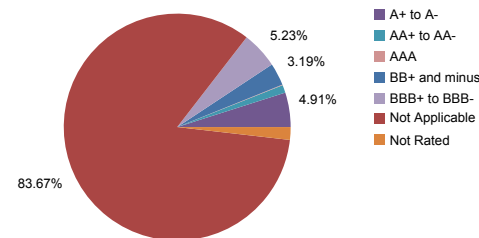
Allocation per Risk Country - Top 10	% NAV
France	61.09%
United States	16.23%
Switzerland	5.76%
Netherlands	3.81%
United Kingdom	2.66%
Germany	2.00%
Canada	1.44%
Japan	1.20%
Luxembourg	0.65%
Belgium	0.64%

Allocation per Sector - Top 10	% NAV
Consumer Products	9.80%
Apparel & Textile Products	7.34%
Integrated Oils	6.55%
Aerospace & Defense	6.28%
Pharmaceuticals	5.09%
Food & Beverage	4.89%
Chemicals	4.09%
Electrical Equipment	3.84%
Banking	3.77%
Oil, Gas & Coal	3.19%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	33,376.10	0.08%
AA+ to AA-	445,921.29	1.11%
A+ to A-	1,972,166.62	4.91%
BBB+ to BBB-	2,098,476.60	5.23%
BB+ and minus	1,281,012.99	3.19%
Not Rated	726,649.09	1.81%
Not Applicable	33,593,658.15	83.67%

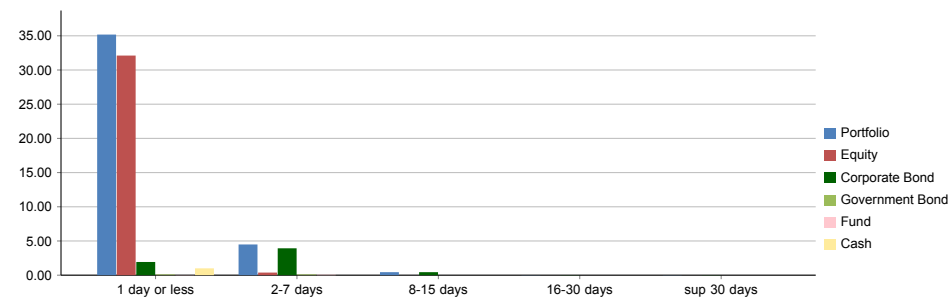


LAM Credit score *	Total Market Value	% NAV
IG1	33,376.10	0.08%
IG2 to IG4	276,269.75	0.69%
IG5 to IG7	1,483,300.54	3.69%
IG8 to IG10	2,276,568.03	5.67%
HY1 to HY3	1,072,189.84	2.67%
HY4 to HY6	101,041.37	0.25%
DS1 or minus	1,314,857.06	3.27%
Not rated	0.00	0.00%
Not Applicable	33,593,658.15	83.67%

Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	727,284.90	1.81%
1 to 3	814,030.38	2.03%
3 to 5	1,896,207.55	4.72%
5 to 7	744,994.25	1.86%
7 to 10	753,082.51	1.88%
above 10	1,378,852.72	3.43%
Not Applicable	33,836,808.52	84.27%

\*Independent credit scoring ran by Lemanik Asset Management

Exposure by liquidity score



Liquidity score by asset type

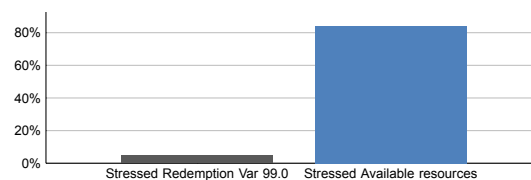
Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	87.62%	11.18%	1.10%	0.05%	0.05%
<b>Equity</b>	79.97%	0.95%	0.00%	0.00%	0.00%
<b>Corporate Bond</b>	4.81%	9.78%	1.10%	0.05%	0.05%
<b>Government Bond</b>	0.26%	0.27%	0.00%	0.00%	0.00%
<b>Fund</b>	0.08%	0.18%	0.00%	0.00%	0.00%
<b>Cash</b>	2.49%	0.00%	0.00%	0.00%	0.00%
<b>Other</b>	0.00%	0.00%	0.00%	0.00%	0.00%

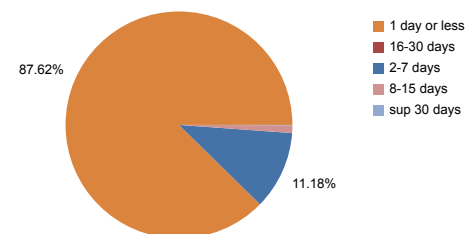
Available Resources MEUR	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
<b>Portfolio</b>	35.18	4.49	0.44	0.02	0.02
<b>Equity</b>	32.11	0.38	0.00	0.00	0.00
<b>Corporate Bond</b>	1.93	3.93	0.44	0.02	0.02
<b>Government Bond</b>	0.11	0.11	0.00	0.00	0.00
<b>Fund</b>	0.03	0.07	0.00	0.00	0.00
<b>Cash</b>	1.00	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)

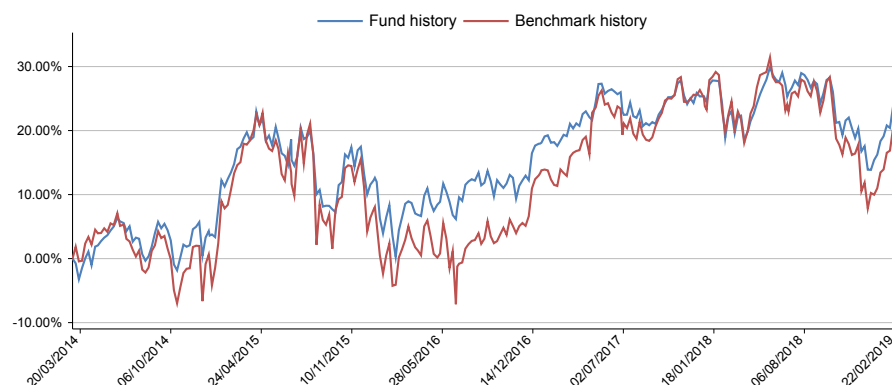
	MEUR	%NAV
Redemption Var 99.0	1.06	2.63%
Available Resources	35.18	87.62%
Redemption Coverage Ratio	-	3.00%
Stressed Redemption Var 99.0	1.90	4.73%
Stressed Available resources	33.83	84.25%
Stressed Redemption Coverage Ratio	-	5.61%



Liquidity score in MEUR over the Net Assets



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	6.32%
LVMH MOET HENNESSY EUR 0.3	4.34%
SANOFI	4.25%
EADS.EUR.AERONAUT.DEFENCE+SP.	3.44%
L OREAL PRIME DE FIDELITE 2013	3.36%
<b>Total</b>	<b>21.71%</b>

Risk Ratios

	Fund	Benchmark
Monthly performance	4.67	7.02
3 months performance	4.89	4.74
Year to date performance	9.49	10.59
1 year performance	1.35	-2.10
3 years performance (p.a.)	5.41	6.32
5 years performance (p.a.)	4.60	3.43

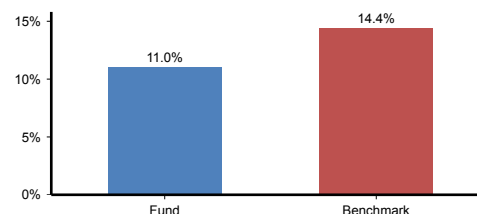
	Fund	Benchmark
1 year volatility	11.00	14.37
3 years volatility	10.30	14.82
1 Year performance/volatility	0.12	-0.15
3 Years performance/volatility	0.53	0.43

	Fund
1 year tracking error	12.96
3 years tracking error	14.85

Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.38
3 years beta	0.25

1 year chart of volatility



Maximum losses over the last 5 years

