

FUND RISK MANAGEMENT
Monthly Report



April 2020

Umbrella Cosmos Lux International Net Asset Value 35,342,012.10
Sub-fund DIVERSIFIE Currency EUR
Portfolio date 27/04/2020

FUND ID

Fund name	Cosmos Lux International	TNA end of period	35,342,012.10	NAV end of period	3,043.64
Sub-fund name	DIVERSIFIE	TNA start of period	33,597,908.79	NAV start of period	2,893.51
ISIN	LU0090272112	TNA Variation	5.19%	NAV Variation	5.19%
Currency	EUR	Subscriptions	28,133.76		
Benchmark	CAC 40	Redemptions	26,972.44		
FUND RISK PROFILE	Low				

RISK MANAGEMENT COMMENTS

Stale price overview
THOMAS COOK GP (GB00B1VYCH82) - Specific Issue > Delisted as of 20/09/2019 - Circular Resolution to price the security at 0

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

Type of breach	Description	Origin	Start date	Close Date	Active/Passive	Impact	Regulator reporting
Investment Policy	<51% invested in Eurozone	Due to sale of securities	16/03/2020	18/05/2020	ACTIVE	TBC	TBC

Investment Compliance specific

NA

Total Expense Ratio - Internal limit 3%

As of 31/03/2020 (Quarterly):
Without transaction and performance fees
B CAP: 2.49%

Portfolio Turnover

As of 31/03/2020 (Quarterly): 90.16%

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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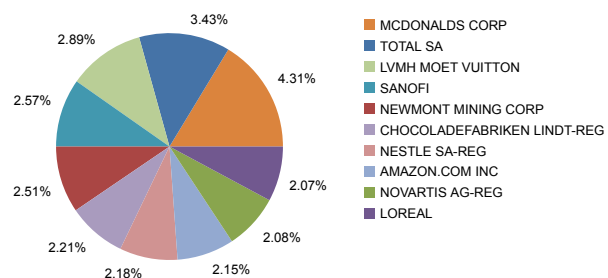
Regulatory main limit checks

Issuer Exposure < 10% NAV	Check result 4.31%	Indicator	Cash Counterparty Exposure < 20% NAV	Check result 4.73%	Indicator
OECD Govt Bond Exposure < 35% NAV	7.73%		OTC Counterparty Exposure	NA	
5/40 Rule	NA		Aggregated Group Exposure	4.74%	
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
MCDONALDS CORP	1.52	4.31%
TOTAL SA	1.21	3.43%
LVMH MOET VUITTON	1.02	2.89%
SANOFI	0.91	2.57%
NEWMONT MINING CORP	0.89	2.51%
CHOCOLADEFABRIKEN LINDT-REG	0.78	2.21%
NESTLE SA-REG	0.77	2.18%
AMAZON.COM INC	0.76	2.15%
NOVARTIS AG-REG	0.73	2.08%
LOREAL	0.73	2.07%

Concentration by Group 20% - Top 10

Group Name	Instrument type	Exposure value	% NAV
RBC Investor Services Bank SA	CASH	1,673,006.46	4.74%
MCDONALDS CORP	Multiple	1,524,047.76	4.31%
TOTAL SA	EQUITY	1,210,680.00	3.43%
LVMH MOET VUITTON	EQUITY	1,022,550.00	2.89%
SANOFI	EQUITY	909,400.00	2.57%
NEWMONT MINING CORP	Multiple	888,481.95	2.52%
CHOCOLADEFABRIKEN LINDT-REG	EQUITY	779,735.50	2.21%
NESTLE SA-REG	EQUITY	769,151.61	2.18%
AMAZON.COM INC	Multiple	759,146.58	2.15%
NOVARTIS AG-REG	EQUITY	734,841.35	2.08%

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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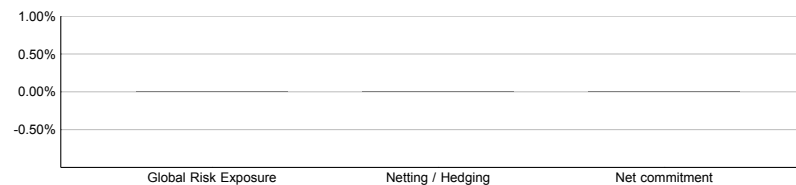
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Umbrella	Cosmos Lux International	Net Asset Value	35,342,012.10
Sub-fund	DIVERSIFIE	Currency	EUR
Portfolio date	27/04/2020		

Commitment Approach

	MEUR	% 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				

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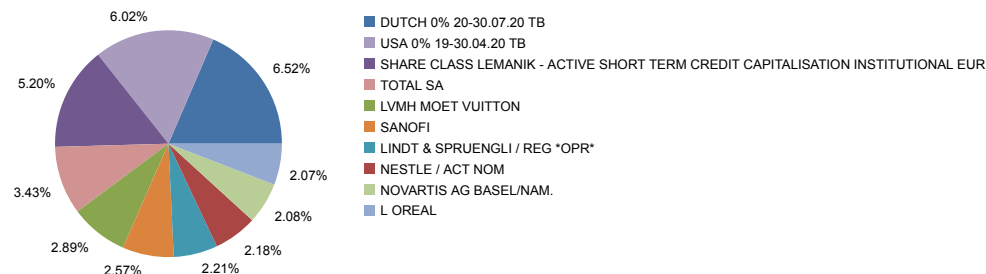
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Top 10 fund holdings (w/o cash & FDI)

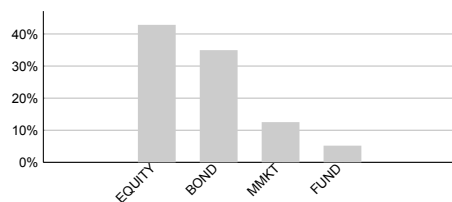
Top 10 holdings	Asset type	ISIN	% NAV
DUTCH 0% 20-30.07.20 TB	Treasury bill	NL0014270324	6.52%
USA 0% 19-30.04.20 TB	Treasury bill	US912796TS84	6.02%
SHARE CLASS LEMANIK - ACTIVE S	Open Fund	LU0519590607	5.20%
TOTAL SA	Common stock	FR0000120271	3.43%
LVMH MOET VUITTON	Common stock	FR0000121014	2.89%
SANOFI	Common stock	FR0000120578	2.57%
LINDT & SPRUENGLI / REG *OPR	Common stock	CH0010570759	2.21%
NESTLE / ACT NOM	Common stock	CH0038863350	2.18%
NOVARTIS AG BASEL/NAM.	Common stock	CH0012005267	2.08%
L OREAL	Common stock	FR0000120321	2.07%



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

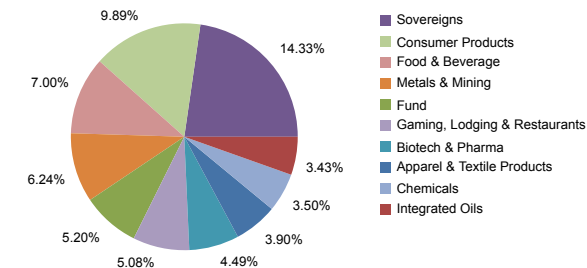
*w/o cash & FDI

Allocation per Asset type	% NAV
EQUITY	42.84%
BOND	34.96%
MONEY MARKET INSTRUMENT	12.53%
FUND	5.20%



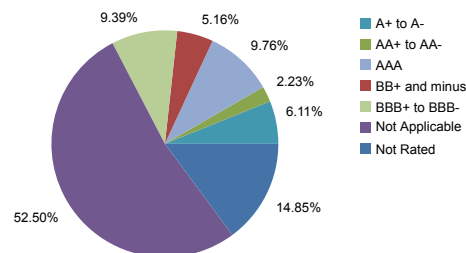
Allocation per Risk Country - Top 10	% NAV
United States	35.07%
France	28.57%
Switzerland	10.48%
Netherlands	7.91%
Luxembourg	6.94%
Canada	2.63%
Snat	1.46%
Japan	0.84%
United Kingdom	0.59%
Germany	0.48%

Allocation per Sector - Top 10	% NAV
Sovereigns	14.33%
Consumer Products	9.89%
Food & Beverage	7.00%
Metals & Mining	6.24%
Fund	5.20%
Gaming, Lodging & Restaurants	5.08%
Biotech & Pharma	4.49%
Apparel & Textile Products	3.90%
Chemicals	3.50%
Integrated Oils	3.43%



Credit risk: Rating & Duration distribution

Ratings Distribution	Total Market Value	% NAV
AAA	3,450,646.39	9.76%
AA+ to AA-	786,479.84	2.23%
A+ to A-	2,158,870.39	6.11%
BBB+ to BBB-	3,317,502.14	9.39%
BB+ and minus	1,823,364.07	5.16%
Not Rated	5,249,016.31	14.85%
Not Applicable	18,556,133.07	52.50%



LAM Credit score *	Total Market Value	% NAV
IG1	4,457,866.92	12.61%
IG2 to IG4	0.00	0.00%
IG5 to IG7	2,490,533.81	7.05%
IG8 to IG10	4,398,108.89	12.44%
HY1 to HY3	1,728,901.29	4.89%
HY4 to HY6	926,578.41	2.62%
DS1 or minus	2,269,239.83	6.42%
Not rated	514,650.00	1.46%
Not Applicable	18,556,133.07	52.50%

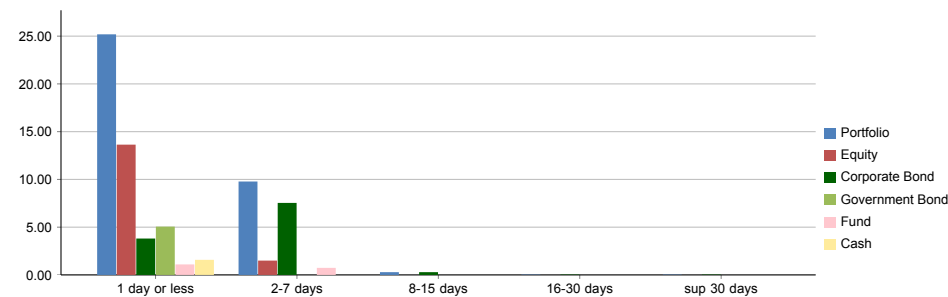
Durations distribution	Total Market Value	% NAV
0	0.00	0.00%
0 to 1	2,606,136.28	7.37%
1 to 3	1,797,614.02	5.09%
3 to 5	2,753,405.29	7.79%
5 to 7	2,546,101.82	7.20%
7 to 10	2,156,167.98	6.10%
above 10	1,236,490.58	3.50%
Not Applicable	22,246,096.25	62.95%

*Independent credit scoring ran by Lemanik Asset Management

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Exposure by liquidity score

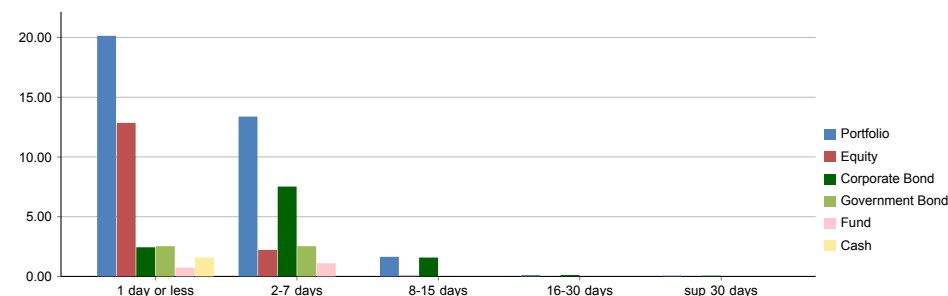


Liquidity score by asset type

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	71.28%	27.67%	0.83%	0.12%	0.10%
Equity	38.58%	4.25%	0.01%	0.00%	0.00%
Corporate Bond	10.79%	21.34%	0.82%	0.12%	0.10%
Government Bond	14.33%	0.00%	0.00%	0.00%	0.00%
Fund	3.12%	2.08%	0.00%	0.00%	0.00%
Cash	4.47%	0.00%	0.00%	0.00%	0.00%
Other	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
Portfolio	25.19	9.78	0.29	0.04	0.04
Equity	13.64	1.50	0.00	0.00	0.00
Corporate Bond	3.81	7.54	0.29	0.04	0.04
Government Bond	5.06	0.00	0.00	0.00	0.00
Fund	1.10	0.74	0.00	0.00	0.00
Cash	1.58	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00

Stressed exposure by liquidity score



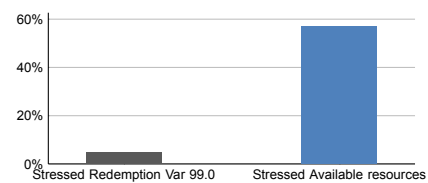
Stressed liquidity score by asset type

Available Resources (%NAV)	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	56.98%	37.86%	4.65%	0.34%	0.17%
Equity	36.36%	6.30%	0.18%	0.00%	0.00%
Corporate Bond	6.91%	21.29%	4.47%	0.34%	0.17%
Government Bond	7.16%	7.16%	0.00%	0.00%	0.00%
Fund	2.08%	3.12%	0.00%	0.00%	0.00%
Cash	4.47%	0.00%	0.00%	0.00%	0.00%
Other	0.00%	0.00%	0.00%	0.00%	0.00%

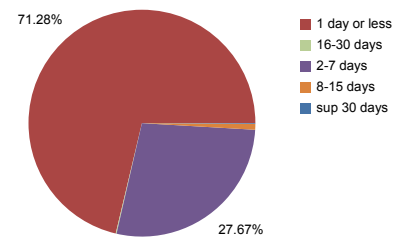
Available Resources MEUR	1 day or less	2-7 days	8-15 days	16-30 days	sup 30 days
Portfolio	20.14	13.38	1.64	0.12	0.06
Equity	12.85	2.22	0.06	0.00	0.00
Corporate Bond	2.44	7.52	1.58	0.12	0.06
Government Bond	2.53	2.53	0.00	0.00	0.00
Fund	0.74	1.10	0.00	0.00	0.00
Cash	1.58	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00

Redemption Vs resources (Stressed conditions)

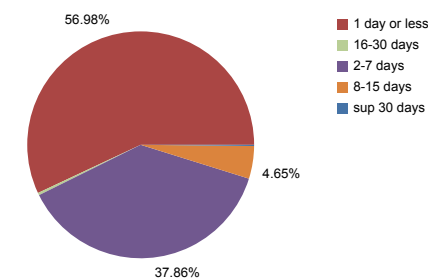
	MEUR	%NAV
Redemption Var 99.0	0.96	2.73%
Available Resources	25.19	71.28%
Redemption Coverage Ratio	-	3.82%
Stressed Redemption Var 99.0	1.74	4.93%
Stressed Available resources	20.14	56.98%
Stressed Redemption Coverage Ratio	-	8.66%



Liquidity score in MEUR over the Net Assets



Stressed liquidity score in MEUR over the Net Assets



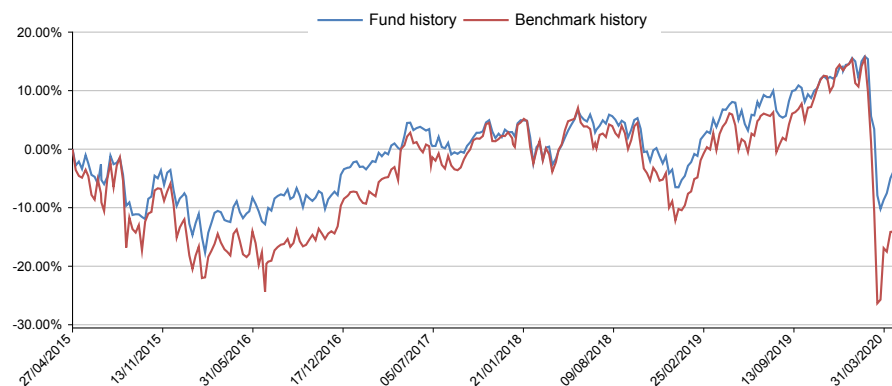
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Performance Fund Vs. Benchmark*



*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
DUTCH 0% 20-30.07.20 TB	6.52%
USA 0% 19-30.04.20 TB	6.02%
SHARE CLASS LEMANIK - ACTIVE S	5.20%
TOTAL SA	3.43%
LVMH MOET VUITTON	2.89%
Total	24.06%

Risk Ratios

	Fund	Benchmark
Monthly performance	5.19	2.89
3 months performance	-16.47	-23.16
Year to date performance	-15.26	-24.64
1 year performance	-11.11	-19.27
3 years performance (p.a.)	-1.29	-5.09
5 years performance (p.a.)	-0.80	-3.08

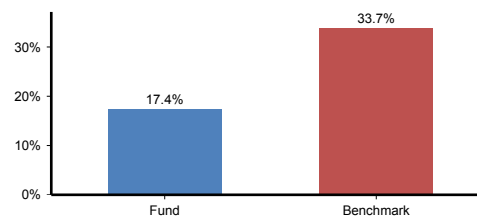
	Fund	Benchmark
1 year volatility	17.35	33.74
3 years volatility	13.24	22.05
1 Year performance/volatility	-0.64	-0.57
3 Years performance/volatility	-0.10	-0.23

	Fund
1 year tracking error	30.03
3 years tracking error	19.79

Tracking error is computed based on weekly NAV data points

	Fund
1 year beta	0.25
3 years beta	0.30

1 year chart of volatility



Maximum losses over the last 5 years

