fLAB fUNDS Sicav - **fLAB Core**Dynamic Asset Allocation UCITS Fund - www.flabfunds.com



Outperforming a traditional balanced allocation with a markedly lower volatility and a lower maximum drawdown, through a disciplined, smart and dynamic asset allocation. We call it Betalphing ®, a two-steps investment methodology that aims to generate outperformance above the benchmark (also called "Alpha") through an optimized asset allocation model.

In other words, to get 'Alpha' through the best 'Beta' Allocation

Net assets EUR: 59.42 M

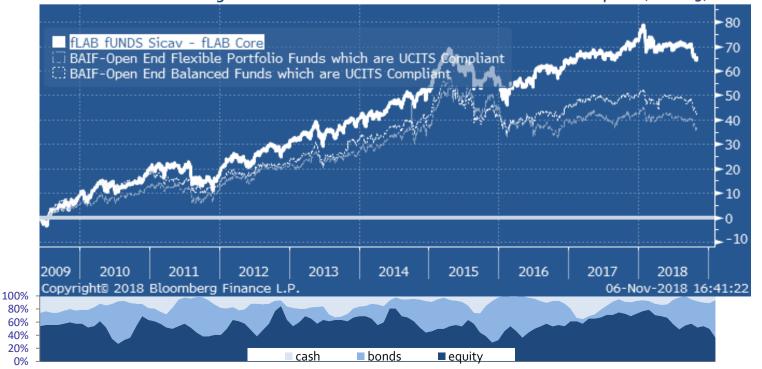
October 31, 2018

_		share	NAV	ytd	ISIN	Mg.Fee	2017	2016	2015	2014	2013	2012	2011	2010	2009	inception
	eur Institutional	A EUR	165.91	-3.68%	LU0415020451	0.66%	5.77%	4.15%	2.69%	8.36%	8.85%	9.93%	-1.55%	9.76%	8.71%	jun'o9
	eur platform	C EUR	109.26	-4.12%	LU1353746792	1.16%	5.09%	8.46%								feb′16
	eur	B EUR	148.79	-4.51%	LU0415023042	1.66%	4.49%	2.97%	1.46%	6.95%	7.69%	8.55%	-2.56%	8.26%	8.27%	jun'o9
	usd \$ hedged	H-USD	133.97	-2.27%	LU0847086583	1.16%	6.59%	4.44%	2.02%	7.60%	8.65%	3.27%				nov'12
	sterl. ₤ hedged	H-GBP	110.94	-3.44%	LU1353746875	1.16%	5.74%	8.69%								feb′16
*	sing \$ hedged	H-SGD	130.87	-2.89%	LU0847086401	1.16%	6.29%	4.75%	2.43%	7.46%	8.61%	1.27%				nov [′] 12
	*NI CI	*Now Class Channel and Anni (40) 11/4005C4C502 (51/B) 8 11/4005C4CC04 (11CD) with the leavest Administration of 55%														

*New Clean Shares launched Apr '18: LU1805616502 (EUR) & LU1805616684 (USD) with the lowest Management Fee: 0.66%

Portfolio Top 25 ETFs **Asset Allocation** Xtrackers II Global Government Bond UCITS ETF 60% 7,21% **■** equity **■** bonds Xtrackers II Japan Government Bond UCITS ETF 6,98% 50% SPDR Bloomberg Barclays U.S. Treasury Bond UCITS ETF 5,71% 40% Invesco Consumer Staples S&P US Select Sector UCITS ETF 4,96% 4,70% 30% Lyxor Smart Cash USD 4,46% Lyxor EuroMTS 10-15Y Investment Grade DR UCITS ETF 20% iShares S&P 500 Health Care Sector UCITS ETF 4,27% 10% iShares USD Treasury Bond 20+yr UCITS ETF 4,21% 0% Amundi Msci EM Asia UCITS ETF 3,06% Today **Last Month** 2 months ago iShares EUR Govt Bond 15-30yr UCITS ETF 2,98% SPDR S&P U.S. Financials Select Sector UCITS ETF 2,97% Duration Invesco EQQQ Nasdaq-100 UCITS ETF Fixed income: 9.37 Total Portfolio: 5.32 2,50% Invesco Consumer Discret. S&P US Select Sector UCITS ETF Currency 2,49% iShares Global Govt Bond UCITS ETF EUR: 51%; USD: 49% (1/2 hedged) 2,27% Lyxor EuroMTS Highest Rated Macro Govt Bond UCITS ETF 2,21% **Volatility** Lyxor FTSE 100 UCITS ETF 2,06% 3 mths vol 5.65%; 1 year vol 6.99% Vanguard FTSE Asia Pacific ex Japan UCITS ETF 1,92% 1 month VAR Invesco Technology S&P US Select Sector UCITS ETF 1,76% 99% confidence, 1yr historical data: 4.82% iShares Healthcare Innovation UCITS ETF 1,74% Sharpe Ratio Vanguard FTSE Japan UCITS ETF 3 yr: 0.43 5yr: 0.71 1,71% Xtrackers MSCI World Energy UCITS ETF 1,70% Correlation Matrix, fLAB Core vs: Xtrackers II iBoxx Eurozone GovBond Yield Plus UCITS ETF 1,65% MSCI World World Gov Bond Agg World Inv Grade Amundi Japan Topix UCITS ETF 0.67 0.07 1,60% 0.09 SPDR S&P U.S. Industrials Select Sector UCITS ETF Gold Spot 1,46% Commodity Index Eur/Usd SPDR S&P U.S. Comm. Services Select Sector UCITS ETF 1<u>,3</u>6% 0.04 0.38 -0.04

fLAB Core A vs. Bloomberg Balanced & Flexible UCITS Funds Worldwide since inception (June '09)



5 yr Ranking, June 2013 to June 2018









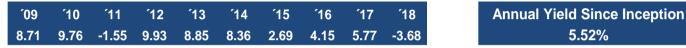
Expense Ratio

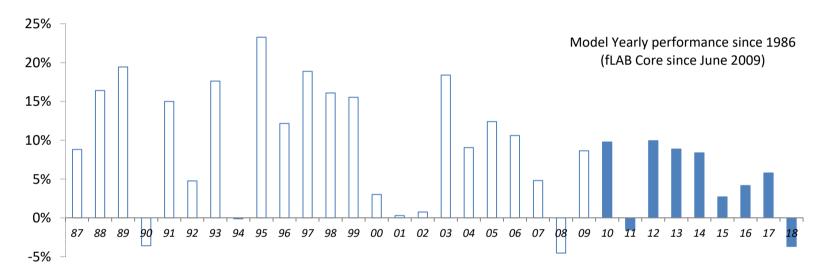


Model Results: 1986 to 2008 (in %);

ſ	1986	′87	′88	′89	′90	′91	′92	′93	′94	′95	′96	′97	′98	′99	2000	′01	′02	′03	′04	′05	′06	′07	′08
L	8.91	8.81	16.41	19.43	3.60	15.00	4.75	17.61	-0.13	23.27	12.16	18.87	16.08	15.53	3.01	0.29	0.75	18.40	9.03	12.40	10.59	4.79	-4.55

fLAB Core-A Performance since 2009





Technical information

Currency: EUR /USD/GBP/ SGD Minimum Initial Subscription: 1 Million € (A Institutional Share Class), 10 EUR (B, C and Clean share classes); 10 USD/GBP/SGD (Hedged Share Classes and Clean Shares) Management fee: 0.66% (A share & Clean Shares); 1.16% (C share); 1.66% (B share); 1.16% (H USD, H GBP)

and H SGD shares) Suscription & Redemption Fee: 0%

Performance fee: a percentage of the annual performance of the

compartment: 5% (A share & Clean Shares); 7.5% (C share); 10% (B share); 7.5% (H USD , H GBP & H SGD shares , with high watermark

Share classes TER (2017): A 1.08%; C 1.42%; B 2.12%; H-USD 1.62%; H-GBP 1.61%; H-SGD 1.56%

Management Company: Casa4Funds

Investment advisor: Market LAB Luxembourg S.à r.l.

Custodian Bank: Banque et Caisse d'Epargne de L'Etat Luxembourg (BCEE: Aa2/AA+)

Transfer & Paying Agent: EFA, European Fund Administration

Net Asset Value, Reporting & Liquidity: daily

Disclaimer: This Fund is authorised in the Grand Duchy of Luxembourg and regulated by the "Commission de Surveillance du Secteur Financier" (CSSF)

The historical performance graph, Awards, Sharpe Ratio, Correlation, Volatility and VAR are calculated using the oldest share class: fLAB Core A

Inception was in June 2009, under a SIF structure. In February 2016 it was converted into a full UCITS structure.