# 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 over 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: 70,98 M

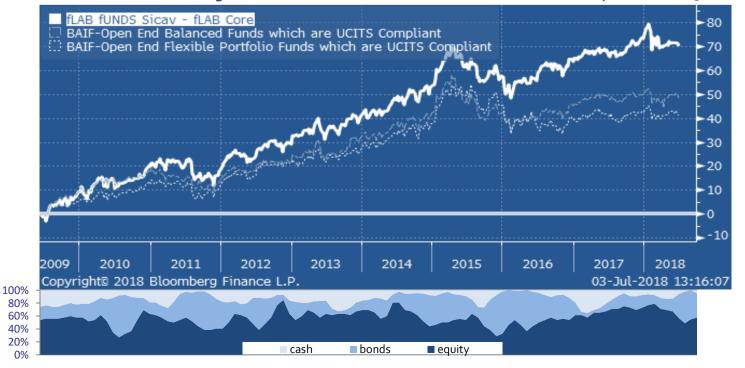
June 30, 2018

		share	NAV	ytd	ISIN	Mg.Fee	2017	2016	2015	2014	2013	2012	2011	2010	2009	inception
<b>(D)</b>	eur Institutional	A EUR	169.20	-1.77%	LU0415020451	o.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	111.63	-2.04%	LU1353746792	1.16%	5.09%	8.46%								feb′16
	eur	B EUR	152.28	-2.27%	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	135.76	-0.96%	LU0847086583	1.16%	6.59%	4.44%	2.02%	7.60%	8.65%	3.27%				nov′12
(e)	sterl. <b>₤</b> hedged	H-GBP	113.05	-1.60%	LU1353746875	1.16%	5.74%	8.69%								feb′16
	sing \$ hedged	H-SGD	132.97	-1.33%	LU0847086401	1.16%	6.29%	4.75%	2.43%	7.46%	8.61%	1.27%				nov′12

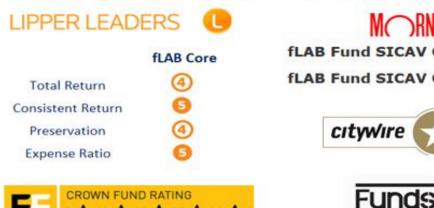
\*New Clean Shares launched Apr '18: LU1805616502 (EUR) & LU1805616684 (USD) with the lowest Management Fee: 0.66%

#### Portfolio Top 25 ETFs **Asset Allocation** Xtrackers II GI Gvt Bd Ucits ETF 1C Hedged Cap FUR 70% 8.52 % **■** equity **■** bonds cash Invesco Technology S&P US Select Sector UCITS ETF USD 5.53 % SPDR Bloomberg Barclays U.S. Treasury Bond UCITS ETF USD 5.47% 50% Xtrackers II Japan Gov Bd UCITS ETF 1C EUR Cap **EUR** 5.27 % 40% iShares S&P US Health Care Sector UCITS ETF USD 4.20 % 30% Lyxor Index Fd Smart Cash UCITS ETF C-EUR Cap **EUR** 4.07 % 20% Lyxor EuroMTS 10-15Y Investment Grade UCITS ETF FUR 3.86 % 10% USD Invesco Consumer Discretionary S&P US Select Sector 3.61 % 0% Amundi Index Solutions Msci Em Asia UCITS ETF Cap **EUR** 3.59 % Today **Last Month** 2 months ago SPDR S&P US Industrials Select Sector UCITS ETF USD 2.75 % USD SPDR S&P US Financials Select Sector UCITS ETF 2.66 % Duration Invesco Consumer Staples S&P US Select Sector UCITS USD 2.62 % Fixed income: 8.87 Total Portfolio: 3.32 iShares EUR Govt Bond 15-30yr UCITS ETF EUR Dist EUR Currency 2.60% 2.38 % Amundi Index Solutions Japan TOPIX UCITS ETF Cap **EUR** EUR: 51%; USD: 49% (fully hedged) Vanguard Fds Plc FTSE Japan UCITS ETF EUR Dist FUR 2.12 % **Volatility** iShares IV Plc Digitalisation UCITS ETF Cap **EUR** 2.09 % 3 mths vol 8.13%; 1 year vol 6.91% Invesco EQQQ Nasdaq-100 UCITS ETF **EUR** 2.09 % 1 month VAR iShares Global Govt Bond UCITS ETF 99% confidence, 1yr historical data: 5.13% **EUR** 1.94 % Lyxor FTSE 100 UCITS ETF Hedged FUR 1.89 % Sharpe Ratio Lyxor UCITS Highest Rated Macro WeightGovBd **EUR** 1.88 % 3 yr: 0.47 5yr: 0.95 iShares EURO STOXX Banks UCITS ETF DE FUR 1.87 % Correlation Matrix, fLAB Core vs: Lyxor MSCI AC Pacific Ex Japan UCITS ETF EUR Cap **EUR** 1.55 % World Gov Bond Agg MSCI World World Inv Grade Xtrackers MSCI World Energy UCITS ETF **EUR** 0.12 0.18 1.54 % 0.71 Amundi Index Solutions MSCI Em Mkts UCITS ETF Cap **EUR** 1.48 % Gold Spot Commodity Index Eur/Usd 0.02 -0.11 SPDR S&P U.S. Energy Select Sector UCITS ETF 1.48 % 0.37

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



#### 5 yr Ranking, June 2013 to June 2018





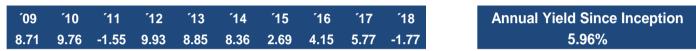


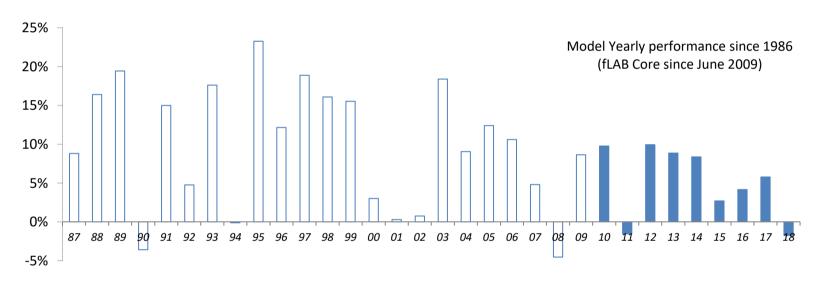


Model Results: 1986 to 2008 (in %);

1	986	′87	′88	′89	′90	′91	′92	′93	′94	′95	′96	′97	′98	′99	2000	′01	′02	′03	′04	′05	′06	′07	′08
1	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.