

## Average swing factors of June July August 2024

Management Company	PTF	Portfolio Name	Umbrella	Fund domicile	SWING_FACTOR_TOTAL_RED	SWING_FACTOR_TOTAL_SUB
Amundi Asset Management	L141	ACTIONS 50 (CA)	ACTIONS 50	FRA	0.0	0.0
Amundi Asset Management	CAAMA1	AMUNDI - KBI ACTIONS MONDE ENV	AMUNDI - KBI ACTIONS MONDE ENVIRONNEMENT	FRA	-10.4	21.4
Amundi Asset Management	PF53015	AMUNDI - KBI AQUA ISR	AMUNDI - KBI AQUA ISR	FRA	-11.3	21.7
Amundi Asset Management	L1922	AMUNDI ABS	AMUNDI ABS	FRA	-18.6	18.6
Amundi Asset Management	L1252	AMUNDI ACTIONS ASIE	AMUNDI ACTIONS ASIE	FRA	-14.6	15.7
Amundi Asset Management	L149	AMUNDI ACTIONS EURO ISR	AMUNDI ACTIONS EURO ISR	FRA	-6.4	23.7
Amundi Asset Management	ACTDUR	AMUNDI ACTIONS EUROPE ISR	AMUNDI ACTIONS EUROPE ISR	FRA	-6.3	24.6
Amundi Asset Management	IFON	AMUNDI ACTIONS FONCIER	AMUNDI ACTIONS FONCIER	FRA	-9.3	30.6
Amundi Asset Management	L1585	AMUNDI ACTIONS FRANCE ISR	AMUNDI ACTIONS FRANCE ISR	FRA	-6.1	32.6
Amundi Asset Management	PF34259	AMUNDI ACTIONS PME	AMUNDI ACTIONS PME	FRA	-26.3	38.5
Amundi Asset Management	IVR	AMUNDI ACTIONS RESTRUCTURATIONS	AMUNDI ACTIONS RESTRUCTURATIONS	FRA	-5.4	22.1
Amundi Asset Management	ATAME	AMUNDI ACTIONS USA ISR	AMUNDI ACTIONS USA ISR	FRA	-6.5	6.7
Amundi Asset Management	L5685	AMUNDI AFD AVENIRS DURABLES	AMUNDI AFD AVENIRS DURABLES	FRA	-0.8	1.1
Amundi Asset Management	PF56133	AMUNDI ALLOCATION MANDAT	AMUNDI ALLOCATION MANDAT	FRA	0.0	0.0
Amundi Asset Management	PF78957	AMUNDI ALLOCATION MANDAT PEA	AMUNDI ALLOCATION MANDAT PEA	FRA	-3.5	18.5
Amundi Asset Management	PF74611	AMUNDI AMBITION NET ZERO CARBONE	AMUNDI AMBITION NET ZERO CARBONE	FRA	-9.1	10.8
Amundi Asset Management	PF83130	AMUNDI BAVARIAN EQUITY FUND	AMUNDI BAVARIAN EQUITY FUND	FRA	-5.0	5.0
Amundi Asset Management	BFT248	AMUNDI BFT CONVERTIBLES ISR	AMUNDI BFT CONVERTIBLES ISR	FRA	-29.1	29.4
Amundi Asset Management	PF103407	AMUNDI BUY & WATCH 2028	AMUNDI BUY & WATCH 2028	FRA	-21.1	21.1
Amundi Asset Management	EU02	AMUNDI CREDIT EURO	AMUNDI CREDIT EURO	FRA	-19.0	19.0
Amundi Asset Management	PF33128	AMUNDI DIVERSIFICATION ACT EMERGENTES	AMUNDI DIVERSIFICATION ACTIONS EMERGENTES	FRA	0.0	0.0
Amundi Asset Management	L10405	AMUNDI ENHANCED ULTRA SHORT TERM BD SRI	AMUNDI ENHANCED ULTRA SHORT TERM BOND SRI	FRA	-9.2	9.2
Amundi Asset Management	L1538	AM EQUILIBRE ACTIONS EURO RESPONSIBLE	AMUNDI EQUILIBRE ACTIONS EURO RESPONSABLE	FRA	-8.1	17.7
Amundi Asset Management	PF54014	AMUNDI EQUITY EURO CONSERVATIVE	AMUNDI EQUITY EURO CONSERVATIVE	FRA	-6.4	19.1
Amundi Asset Management	L1266	AMUNDI ESG IMPROVERS EURO	AMUNDI ESG IMPROVERS EURO	FRA	-6.6	22.9
Amundi Asset Management	L1870	AMUNDI EURO BOND ESR	Amundi Euro Bond ESR	FRA	-7.1	7.1
Amundi Asset Management	L1872	AMUNDI EURO EQUITY ESR	Amundi Euro Equity ESR	FRA	-5.8	21.9
Amundi Asset Management	L22485	AMUNDI EURO MODERATO ESR	AMUNDI EURO MODERATO ESR	FRA	-11.6	11.6
Amundi Asset Management	EPUNI	AMUNDI EUROPE MONDE	AMUNDI EUROPE MONDE	FRA	-6.2	19.6
Amundi Asset Management	PF71485	AMUNDI EUROPEAN SECTOR ROTATION FD	AMUNDI EUROPEAN SECTOR ROTATION FUND	FRA	-5.0	5.0
Amundi Asset Management	PNM	AMUNDI EUROZONE MICROCAPS	AMUNDI EUROZONE MICROCAPS	FRA	-37.9	57.1
Amundi Asset Management	INDOF	AMUNDI FRANCE ENGAGEMENT	AMUNDI FRANCE ENGAGEMENT	FRA	-7.2	35.1
Amundi Asset Management	PF70055	AMUNDI FRN CREDIT EURO VALUE FACTOR	AMUNDI FRN CREDIT EURO VALUE FACTOR	FRA	-25.1	25.1
Amundi Asset Management	L1319	AMUNDI HARMONIE	AMUNDI HARMONIE	FRA	0.0	0.0
Amundi Asset Management	PF33148	AMUNDI HORIZON	AMUNDI HORIZON	FRA	0.0	0.0
Amundi Asset Management	PF80707	AMUNDI HORIZON LONG TERME	AMUNDI HORIZON LONG TERME	FRA	-0.3	0.3
Amundi Asset Management	PF84051	AMUNDI IMPACT SOCIAL BONDS	AMUNDI IMPACT SOCIAL BONDS	FRA	-12.7	12.7
Amundi Asset Management	PF95079	AM INDEX EUR EX UK SMALL AND MID CAP FD	AMUNDI INDEX EUROPE EX UK SMALL AND MID CAP FUND	FRA	-1.0	10.0
Amundi Asset Management	L2973	AMUNDI LCR COVERED BOND EUROPE	AMUNDI LCR COVERED BOND EUROPE	FRA	-7.4	7.4
Amundi Asset Management	PF76513	AMU MULTI FACTOR OPPORTUNITY CREDIT	AMUNDI MULTI FACTOR OPPORTUNITY CREDIT	FRA	-25.5	25.5
Amundi Asset Management	L2467	AMUNDI MULTI-GERANTS ACTIONS	AMUNDI MULTI-GERANTS ACTIONS	FRA	-1.2	1.2
Amundi Asset Management	MODUL	AMUNDI MULTI GERANTS OBLIGS	AMUNDI MULTI-GERANTS OBLIGS	FRA	-1.2	1.2
Amundi Asset Management	L1195	AMUNDI MULTI-GERANTS OPPORTUNITES	AMUNDI MULTI-GERANTS OPPORTUNITES	FRA	-0.6	0.6
Amundi Asset Management	PF56885	AMUNDI MULTI-GERANTS PEA PME	AMUNDI MULTI-GERANTS PEA PME	FRA	-18.8	29.8
Amundi Asset Management	MULTI	AMUNDI OBLIG INTERNATIONALES	AMUNDI OBLIG INTERNATIONALES	FRA	-15.3	15.3
Amundi Asset Management	UNOB	AMUNDI OBLIG MONDE RESPONSABLE	AMUNDI OBLIG MONDE – RESPONSABLE	FRA	-12.6	12.6
Amundi Asset Management	PF33593	AMUNDI OBLIGATERME 2028	AMUNDI OBLIGATERME 2028	FRA	-18.5	18.5
Amundi Asset Management	OB	AMUNDI OBLIGATIONS EURO DURABLES	AMUNDI OBLIGATIONS EURO DURABLES	FRA	-14.2	14.2
Amundi Asset Management	L1315	AMUNDI OPPORTUNITES	AMUNDI OPPORTUNITES	FRA	-0.5	0.8
Amundi Asset Management	L22145	AMUNDI PATRIMOINE	Amundi Patrimoine	FRA	-7.0	7.4
Amundi Asset Management	L2651	AMUNDI PATRIMOINE PEA	Amundi Patrimoine PEA	FRA	-6.7	18.8
Amundi Asset Management	S100122	AMUNDI PEA COURT TERME	AMUNDI PEA COURT TERME	FRA	0.0	0.0
Amundi Asset Management	L4969	AMUNDI PRUDENT	AMUNDI PRUDENT	FRA	-5.3	27.6
Amundi Asset Management	PRDIS	AMUNDI PULSACTIONS	AMUNDI PULSACTIONS	FRA	-5.0	17.0
Amundi Asset Management	RECOVERY1	AMUNDI REAL ASSET FD- AMU LIQ CRE OPPT	AMUNDI REAL ASSETS FUNDING	LUX	-31.2	31.2
Amundi Asset Management	RDTPL	AMUNDI RENDEMENT PLUS ISR (GLOBAL)	AMUNDI RENDEMENT PLUS ISR	FRA	-14.4	15.4

Amundi Asset Management	L1268	AMUNDI RESA ACTIONS EUROPE	AMUNDI RESA ACTIONS EUROPE	FRA	-6.1	24.9
Amundi Asset Management	L1270	AMUNDI RESA ACTIONS FRANCE	AMUNDI RESA ACTIONS FRANCE	FRA	-5.7	32.4
Amundi Asset Management	L1318	AMUNDI RESA ACTIONS INTERNATIONALES	AMUNDI RESA ACTIONS INTERNATIONALES	FRA	-0.1	0.1
Amundi Asset Management	L1281	AMUNDI RESA OBLIG DIVERSIFIE	AMUNDI RESA OBLIG DIVERSIFIE	FRA	-5.9	5.9
Amundi Asset Management	L1321	AMUNDI RESA OBLIG ETAT	AMUNDI RESA OBLIG ETAT	FRA	-4.8	4.8
Amundi Asset Management	PF62560	ARI - JUST TRANSITION FOR CLIMATE	AMUNDI RESPONSIBLE INVESTING	FRA	-19.1	19.1
Amundi Asset Management	PF69749	ARI - EUROPEAN HIGH YIELD SRI	AMUNDI RESPONSIBLE INVESTING	FRA	-30.6	30.6
Amundi Asset Management	PF72114	ARI - IMPACT GREEN BONDS	AMUNDI RESPONSIBLE INVESTING	FRA	-13.6	13.6
Amundi Asset Management	PF78272	ARI - EUROPEAN CREDIT SRI	AMUNDI RESPONSIBLE INVESTING	FRA	-20.5	20.5
Amundi Asset Management	PF44719	AMUNDI REVENUS	AMUNDI REVENUS	FRA	-25.0	25.0
Amundi Asset Management	L1132	AMUNDI SERENITE PEA	AMUNDI SERENITE PEA	FRA	-0.7	1.9
Amundi Asset Management	S105042	AMUNDI SHORT TERM CREDIT	AMUNDI SHORT TERM CREDIT	FRA	-14.6	14.6
Amundi Asset Management	LRMT	AMUNDI SHORT TERM YIELD SOLUTION	AMUNDI SHORT TERM YIELD SOLUTION	FRA	-10.5	10.5
Amundi Asset Management	L051	AMUNDI STAR 2	AMUNDI STAR 2	FRA	-19.3	19.3
Amundi Asset Management	CSG	AM STRATEGIES ACT EUROLAND (GLOBAL)	AMUNDI STRATEGIES ACTIONS EURO	FRA	-4.2	8.9
Amundi Asset Management	ATEUR	AMUNDI STRATEGIES ACT EUROPE (CA)	AMUNDI STRATEGIES ACTIONS EUROPE	FRA	-4.0	7.8
Amundi Asset Management	ATOUFG	AMUNDI STRATEGIES ACT FRANCE (GLOB)	AMUNDI STRATEGIES ACTIONS FRANCE	FRA	-4.8	18.8
Amundi Asset Management	PF41117	AMUNDI TRANSMISSION ACTIONS	AMUNDI TRANSMISSION ACTIONS	FRA	-7.1	22.1
Amundi Asset Management	PF41146	AMUNDI TRANSMISSION PATRIMOINE	AMUNDI TRANSMISSION PATRIMOINE	FRA	-6.5	12.7
Amundi Asset Management	PF52245	AMUNDI TRESO DIVERSIFIEE	AMUNDI TRESO DIVERSIFIEE	FRA	0.0	0.0
Amundi Asset Management	L22638	AMUNDI ULTRA SHORT TERM BOND SRI	AMUNDI ULTRA SHORT TERM BOND SRI	FRA	-6.7	6.7
Amundi Asset Management	PF102379	AM ULT SH TERM IMP GREEN BOND	AMUNDI ULTRA SHORT TERM IMPACT GREEN BOND	FRA	-8.3	8.3
Amundi Asset Management	VALDUR	AMUNDI VALEURS DURABLES	AMUNDI VALEURS DURABLES	FRA	-10.0	25.4
Amundi Asset Management	MASTDUO	AMUNDI VIE ISR	AMUNDI VIE ISR	FRA	-6.9	6.8
Amundi Asset Management	DYINVOL	AMUNDI VOLATILITY RISK PREMIA	AMUNDI VOLATILITY RISK PREMIA	FRA	-0.2	0.2
Amundi Asset Management	PF62572	AMUNDI YIELD-ENHANCED SOLUTION	AMUNDI YIELD-ENHANCED SOLUTION	FRA	0.0	0.0
Amundi Asset Management	L1041	ASSURDIX (CA)	ASSURDIX	FRA	-1.3	15.0
Amundi Asset Management	L2941	ATOUT PREM S ACTIONS (CA)	ATOUT PREM'S ACTIONS	FRA	0.0	0.0
Amundi Asset Management	CRV	CAPITOP REVENUS FCP (CA)	CAPITOP REVENUS	FRA	-16.5	16.5
Amundi Asset Management	L2508	DANONE.COMMUNITIES SOLIDAIRE ESG	DANONE.COMMUNITIES	FRA	-0.6	0.6
Amundi Asset Management	L2511	DANONE.COMMU INVEST RESP S3	DANONE.COMMUNITIES	FRA	0.0	0.0
Amundi Asset Management	L5805	EPARGNE OBLIG EURO (CA)	EPARGNE OBLIG EURO	FRA	-2.5	2.5
Amundi Asset Management	2003779	FEEDER LYXOR MSCI EMERGING MARKETS	FEEDER LYXOR MSCI EMERGING MARKETS	FRA	0.0	0.0
Amundi Asset Management	PF39536	FONDS AV ECHUS	FONDS AV ECHUS	FRA	0.0	0.0
Amundi Asset Management	PF52869	FONDS AV ECHUS FIA	FONDS AV ECHUS FIA	FRA	-2.2	5.9
Amundi Asset Management	PF58883	FONDS AV ECHUS FIA N°2	FONDS AV ECHUS FIA N°2	FRA	0.0	0.0
Amundi Asset Management	PF80698	GLOBAL MULTI-FACTOR EQUITY FUND	Global Multi-Factor Equity Fund	FRA	-1.6	4.3
Amundi Asset Management	HYMNO	HYMNOS ISR(CA) - HYMNO	HYMNOS ISR	FRA	-8.4	18.6
Amundi Asset Management	L888	LCL ACTIONS DIVERSIFICATION (CA)	LCL ACTIONS DIVERSIFICATION	FRA	-0.4	0.4
Amundi Asset Management	L135	LCL ACTIONS EMERGENTS	LCL ACTIONS EMERGENTS	FRA	-23.7	17.3
Amundi Asset Management	PF82033	LCL ACTIONS EURO	LCL ACTIONS EURO	FRA	-4.0	7.9
Amundi Asset Management	PF80974	LCL ACTIONS FRANCE	LCL ACTIONS FRANCE	FRA	-4.8	18.5
Amundi Asset Management	PF80988	LCL ACTIONS MONDE HORS EUROPE	LCL ACTIONS MONDE HORS EUROPE	FRA	-5.7	19.8
Amundi Asset Management	LD	LCL INVESTISSEMENT DYNAMIQUE ISR	LCL INVESTISSEMENT DYNAMIQUE ISR	FRA	-0.5	0.6
Amundi Asset Management	LE	LCL INVESTISSEMENT EQUILIBRE ISR	LCL INVESTISSEMENT EQUILIBRE ISR	FRA	-0.4	0.3
Amundi Asset Management	L8962	LCL INVESTISSEMENT PRUDENT ISR	LCL INVESTISSEMENT PRUDENT ISR	FRA	-0.6	0.6
Amundi Asset Management	L368	LCL OBLIGATIONS DIVERSIFICATION (CA)	LCL OBLIGATIONS DIVERSIFICATION	FRA	-2.0	2.0
Amundi Asset Management	PF84144	LCL OBLIGATIONS EURO DURABLES	LCL OBLIGATIONS EURO DURABLES	FRA	-14.9	14.9
Amundi Asset Management	LT3	LCL OBLIGATIONS REVENU TRIM	LCL OBLIGATIONS REVENU TRIM	FRA	-17.1	17.1
Amundi Asset Management	PF61359	LCL SELECT ACTIONS	LCL SELECT ACTIONS	FRA	-0.6	0.6
Amundi Asset Management	PF61367	LCL SELECT DYNACTIONS	LCL SELECT DYNACTIONS	FRA	-0.5	0.5
Amundi Asset Management	PF61334	LCL SELECT OBLIG	LCL SELECT OBLIG	FRA	-2.2	2.2
Amundi Asset Management	PF61408	LCL SELECT PEA	LCL SELECT PEA	FRA	-0.6	0.6
Amundi Asset Management	PF83291	LFM ACTIONS MONDE VOLATILITE CONTROLEE	LFM Actions Monde Volatilité Contrôlée	FRA	-21.7	32.1
Amundi Asset Management	2003823	LYXOR ACTIONS EURO	Lyxor Actions Euro	FRA	0.0	0.0
Amundi Asset Management	2004179	LYXOR ACTIONS EURO CLIMAT	Lyxor Actions Euro Climat	FRA	0.0	0.0
Amundi Asset Management	2003822	LYXOR ACTIONS FRANCE	Lyxor Actions France	FRA	0.0	0.0
Amundi Asset Management	2004180	LYXOR ACTIONS US	Lyxor Actions US Climat	FRA	0.0	0.0
Amundi Asset Management	2005503	LYXOR MSCI WLD CATHOLIC PRINC ESG DR ETF	Lyxor Index Fund	LUX	4.8	-1.7

Amundi Asset Management	2002565	LYXOR INDEX FUND EURO	LYXOR INDEX FUND EURO	FRA	-3.1	0.0
Amundi Asset Management	2002831	LYXOR INDEX FUND EURO B	LYXOR INDEX FUND EURO B	FRA	0.0	0.0
Amundi Asset Management	2002324	LYXOR PLANET	LYXOR PLANET	FRA	0.0	0.0
Amundi Asset Management	2000950	AMUNDI BEL 20 TR (DR) UCITS ETF	MULTI UNITS FRANCE	FRA	1.3	-1.3
Amundi Asset Management	2003848	AM FTSE ITALIA PMI PIR 2020 UCITS ETF	MULTI UNITS FRANCE	FRA	10.5	-1.3
Amundi Asset Management	2004813	AMUNDI MSCI WATER ESG SCREENED UCITS ETF	MULTI UNITS FRANCE	FRA	6.3	-2.0
Amundi Asset Management	2004854	AMUNDI EURO STOXX 50 II UCITS ETF	MULTI UNITS FRANCE	FRA	16.4	-1.3
Amundi Asset Management	2004861	AMUNDI FTSE MIB (DR) UCITS ETF	MULTI UNITS FRANCE	FRA	8.4	-1.3
Amundi Asset Management	2004862	AMUNDI IBEX 35 (DR) UCITS ETF	MULTI UNITS FRANCE	FRA	20.2	-1.3
Amundi Asset Management	2004863	AMUNDI MSCI EUROPE II UCITS ETF	MULTI UNITS FRANCE	FRA	19.7	-1.4
Amundi Asset Management	2004864	AMUNDI CAC 40 (DR) UCITS ETF	MULTI UNITS FRANCE	FRA	-2.9	0.0
Amundi Asset Management	2005063	AM MSCI NEW ENERGY ESG SCREENED UCITS ETF	MULTI UNITS FRANCE	FRA	7.7	-6.2
Amundi Asset Management	2005559	LYXOR GREEN BOND INDICIEL	MULTI UNITS FRANCE	FRA	0.0	0.0
Amundi Asset Management	PF101113	PEA PROFILE EQUILIBRE	PEA PROFILE EQUILIBRE	FRA	-0.7	0.7
Amundi Asset Management	PF101086	PEA PROFILE DYNAMIQUE	PEA PROFILE DYNAMIQUE	FRA	-0.6	0.6
Amundi Asset Management	PF101082	PEA PROFILE OFFENSIF RESPONSABLE	PEA PROFILE OFFENSIF RESPONSABLE	FRA	-0.5	0.5
Amundi Asset Management	PF50301	PORTFOLIO HQLA 1	PORTFOLIO HQLA 1	FRA	-0.9	0.9
Amundi Asset Management	PMONE	PORTFOLIO LCR GOV 4A	PORTFOLIO LCR GOV 4A	FRA	-2.1	2.1
Amundi Asset Management	L2031	PORTFOLIO OBLIG CREDIT	PORTFOLIO OBLIG CREDIT	FRA	-19.0	19.0
Amundi Asset Management	PF100729	SELECTION EURO ENVIRONNEMENT MAI 2022	SELECTION EURO ENVIRONNEMENT (MAI 2022)	FRA	-2.7	3.6
Amundi Asset Management	L17922	SOLIDARITE	SOLIDARITE	FRA	-0.7	2.4
Amundi Asset Management	PF81150	WORLD EM & HY BONDS	WORLD EM & HY BONDS	FRA	0.0	58.7

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The figures presented per funds are calculated Swing Factors over a 3 month period of time.

These Swing Factors are uncorrelated of Swing activations and all the Swing Factors composing the 3M average have not been necessarily applied to the NAV of the fund.

In this context, any past data communicated is not necessarily indicative of future figures.