

## Average swing factors of July August September 2024

Fund Category (LUX)	Management Company	PTF	Portfolio Name	Umbrella	Fund domicile	SWING_FACTOR_TOTAL_RED	SWING_FACTOR_TOTAL_SUB
Amundi Fund Solutions	Amundi Luxembourg SA	PF105360	AFS BUY WATCH H BD OPP 03 28	AMUNDI FUND SOLUTIONS	LUX	-38.4	38.4
Amundi Fund Solutions	Amundi Luxembourg SA	PF105735	AFS BUY AND WATCH IN 03 2028	AMUNDI FUND SOLUTIONS	LUX	-18.9	18.9
Amundi Fund Solutions	Amundi Luxembourg SA	PF107017	AFS BUY AND WATCH INC 06 2028	AMUNDI FUND SOLUTIONS	LUX	-21.0	21.0
Amundi Fund Solutions	Amundi Luxembourg SA	PF108117	AFS BUY WATCH INCOME 06 28 - II	AMUNDI FUND SOLUTIONS	LUX	-20.9	20.9
Amundi Fund Solutions	Amundi Luxembourg SA	PF109950	AFS BUY & WATCH INC 11 2028	AMUNDI FUND SOLUTIONS	LUX	-20.9	20.9
Amundi Fund Solutions	Amundi Luxembourg SA	PF109952	AFS B AND W HI BD OPP 11 2028	AMUNDI FUND SOLUTIONS	LUX	-44.3	44.3
Amundi Fund Solutions	Amundi Luxembourg SA	PF111643	AFS BUY AND WATCH INC 03 2029	AMUNDI FUND SOLUTIONS	LUX	-22.7	22.7
Amundi Fund Solutions	Amundi Luxembourg SA	PF111645	AFS BNW H INC BD OPP 03 2029	AMUNDI FUND SOLUTIONS	LUX	-40.8	40.8
Amundi Fund Solutions	Amundi Luxembourg SA	PF91906	AFS - MULTI ASSET INCOME 11 2027	AMUNDI FUND SOLUTIONS	LUX	-12.9	13.9
Amundi Funds	Amundi Luxembourg SA	42290	A-F ASIA EQUITY FOCUS	AMUNDI FUNDS	LUX	-28.8	20.8
Amundi Funds	Amundi Luxembourg SA	92679	A-F LATIN AMERICA EQUITY	AMUNDI FUNDS	LUX	-15.5	15.5
Amundi Funds	Amundi Luxembourg SA	92683	A-F EURO INFLATION BOND	AMUNDI FUNDS	LUX	-3.4	3.4
Amundi Funds	Amundi Luxembourg SA	CAFYIELD	A-F EURO HIGH YIELD BOND	AMUNDI FUNDS	LUX	-38.3	38.3
Amundi Funds	Amundi Luxembourg SA	EURCO	A-F MONTPENSIER GLOBAL CONVERTIBLE BD	AMUNDI FUNDS	LUX	-33.4	33.4
Amundi Funds	Amundi Luxembourg SA	GHYIMPRV	A-F GL HI YI ESG IMPR BD	AMUNDI FUNDS	LUX	-30.2	30.2
Amundi Funds	Amundi Luxembourg SA	GIFEC	A-F EURO CORPORATE BOND ESG	AMUNDI FUNDS	LUX	-18.8	18.8
Amundi Funds	Amundi Luxembourg SA	GIFGL	A-F GLOBAL BOND	AMUNDI FUNDS	LUX	-16.2	16.2
Amundi Funds	Amundi Luxembourg SA	GSCTF	AM FD CLIMATE TRANSITION GLOB EQU	AMUNDI FUNDS	LUX	-9.8	15.2
Amundi Funds	Amundi Luxembourg SA	L13544	A-F EURO GOVERNMENT BOND	AMUNDI FUNDS	LUX	-4.5	4.5
Amundi Funds	Amundi Luxembourg SA	PF102335	AMUNDI FUNDS CHINA RMB AGGREGATE BOND	AMUNDI FUNDS	LUX	-13.2	13.2
Amundi Funds	Amundi Luxembourg SA	PF103995	AM FD NET ZERO AMB GBL CORP BD	AMUNDI FUNDS	LUX	-24.0	24.0
Amundi Funds	Amundi Luxembourg SA	PF104000	AF NET ZERO AMB GBL EQUITY	AMUNDI FUNDS	LUX	-6.0	15.0
Amundi Funds	Amundi Luxembourg SA	PF105064	A-F NET ZERO AMBITION EMERGING MKT EQ	AMUNDI FUNDS	LUX	-32.9	24.7
Amundi Funds	Amundi Luxembourg SA	PF108297	AMUNDI FUNDS GLOBAL SHORT TERM BOND	AMUNDI FUNDS	LUX	-4.9	4.9
Amundi Funds	Amundi Luxembourg SA	PF108503	A-F EMRG MKT EQ FOCUS EX CHINA	AMUNDI FUNDS	LUX	-26.4	20.5
Amundi Funds	Amundi Luxembourg SA	PF108505	AM FUNDS ASIA INC ESG BOND	AMUNDI FUNDS	LUX	-7.8	7.8
Amundi Funds	Amundi Luxembourg SA	PF108507	AMUNDI FUNDS CHINA NEW ENERGY	AMUNDI FUNDS	LUX	-21.1	21.1
Amundi Funds	Amundi Luxembourg SA	PF112172	AMUNDI FUNDS EUROPEAN EQUITY	AMUNDI FUNDS	LUX	-6.4	24.9
Amundi Funds	Amundi Luxembourg SA	PF114498	A-F EUROPE EX UK EQUITY	AMUNDI FUNDS	LUX	-5.2	15.7
Amundi Funds	Amundi Luxembourg SA	PF34620	A-F EURO HIGH YIELD SHORT TERM BOND	AMUNDI FUNDS	LUX	-37.4	37.4
Amundi Funds	Amundi Luxembourg SA	PF34678	A-F NET ZERO AMBITION MULTI-ASSET	AMUNDI FUNDS	LUX	-16.8	17.4
Amundi Funds	Amundi Luxembourg SA	PF35749	AF IMP EUR CORP SHT TERM GREEN BD	AMUNDI FUNDS	LUX	-13.8	13.8
Amundi Funds	Amundi Luxembourg SA	PF36279	A-F EMERGING MARKETS HARD CURRENCY BD	AMUNDI FUNDS	LUX	-29.7	29.7
Amundi Funds	Amundi Luxembourg SA	PF44258	A-F US CORPORATE BOND	AMUNDI FUNDS	LUX	-27.1	27.1
Amundi Funds	Amundi Luxembourg SA	PF44271	A-F GLOBAL HIGH YIELD BOND	AMUNDI FUNDS	LUX	-37.1	37.1
Amundi Funds	Amundi Luxembourg SA	PF44315	A-F EMERGING MARKETS BLENDED BOND	AMUNDI FUNDS	LUX	-30.0	30.0
Amundi Funds	Amundi Luxembourg SA	PF47239	A-F MULTI ASSET REAL RETURN	AMUNDI FUNDS	LUX	-12.3	13.0
Amundi Funds	Amundi Luxembourg SA	PF48270	A-F EURO SUB BOND ESG	AMUNDI FUNDS	LUX	-32.0	32.0
Amundi Funds	Amundi Luxembourg SA	PF48299	A-F EUROLAND EQUITY RISK PARITY	AMUNDI FUNDS	LUX	-6.3	19.0
Amundi Funds	Amundi Luxembourg SA	PF53091	A-F EUROPEAN EQUITY GREEN TECH	AMUNDI FUNDS	LUX	-10.1	28.7
Amundi Funds	Amundi Luxembourg SA	PF56415	AMUNDI FUNDS MULTI SECTOR CREDIT	AMUNDI FUNDS	LUX	-20.6	20.6
Amundi Funds	Amundi Luxembourg SA	PF58168	A-F EUROLAND EQUITY DYNAMIC MULTI FACTOR	AMUNDI FUNDS	LUX	-6.2	19.5
Amundi Funds	Amundi Luxembourg SA	PF58183	A-F EUROPEAN EQUITY DYNAMIC MULTI FACTOR	AMUNDI FUNDS	LUX	-5.5	22.4
Amundi Funds	Amundi Luxembourg SA	PF58546	A-F GLOBAL EQUITY DYNAMIC MULTI FACTORS	AMUNDI FUNDS	LUX	-6.6	9.9
Amundi Funds	Amundi Luxembourg SA	PF70704	A-F US PIONEER FUND	AMUNDI FUNDS	LUX	-8.3	9.0
Amundi Funds	Amundi Luxembourg SA	PF71066	AF NET ZERO AMB TOP EUR PLAY	AMUNDI FUNDS	LUX	-6.8	28.8
Amundi Funds	Amundi Luxembourg SA	PF71068	A-F EURO MULTI-ASSET TARGET INCOME	AMUNDI FUNDS	LUX	-18.8	21.7
Amundi Funds	Amundi Luxembourg SA	PF71084	A-F ABS RETURN MULTI-STRAT	AMUNDI FUNDS	LUX	-17.5	17.5
Amundi Funds	Amundi Luxembourg SA	PF71198	A-F GLOBAL MULTI-ASSET TARGET INCOME	AMUNDI FUNDS	LUX	-22.9	25.5
Amundi Funds	Amundi Luxembourg SA	PF71204	A-F GLOBAL MULTI-ASSET CONSERVATIVE	AMUNDI FUNDS	LUX	-12.6	13.5
Amundi Funds	Amundi Luxembourg SA	PF71246	A-F EMERGING EMEA	AMUNDI FUNDS	LUX	-22.2	25.4
Amundi Funds	Amundi Luxembourg SA	PF71248	A-F EMERGING MARKETS BD	AMUNDI FUNDS	LUX	-35.1	35.1
Amundi Funds	Amundi Luxembourg SA	PF71250	A-F EMERGING MARKETS CORP HIGH YIELD BD	AMUNDI FUNDS	LUX	-38.8	38.8

Amundi Funds	Amundi Luxembourg SA	PF71254	A-F EMERGING MARKETS LOCAL CURRENCY BD	AMUNDI FUNDS	LUX	-18.7	18.7
Amundi Funds	Amundi Luxembourg SA	PF71256	A-F EMERGING MARKETS SHORT TERM BD	AMUNDI FUNDS	LUX	-36.0	36.0
Amundi Funds	Amundi Luxembourg SA	PF71258	A-F ABSOLUT RETURN GBL OPP BD	AMUNDI FUNDS	LUX	-15.7	15.7
Amundi Funds	Amundi Luxembourg SA	PF71798	A-F GLOBAL SUBORDINATED BD	AMUNDI FUNDS	LUX	-38.0	38.0
Amundi Funds	Amundi Luxembourg SA	PF72025	A-F RUSSIAN EQ	AMUNDI FUNDS	LUX	-7.0	7.0
Amundi Funds	Amundi Luxembourg SA	PF72050	A-F REAL ASSETS TARGET INCOME	AMUNDI FUNDS	LUX	-10.2	14.9
Amundi Funds	Amundi Luxembourg SA	PF72052	A-F US SHORT TERM BD	AMUNDI FUNDS	LUX	-8.8	8.8
Amundi Funds	Amundi Luxembourg SA	PF72054	A-F US HIGH YIELD BD	AMUNDI FUNDS	LUX	-29.2	29.2
Amundi Funds	Amundi Luxembourg SA	PF72056	A-F US EQ RESEARCH VALUE	AMUNDI FUNDS	LUX	-6.2	8.8
Amundi Funds	Amundi Luxembourg SA	PF72061	A-F US EQ RESEARCH	AMUNDI FUNDS	LUX	-5.3	8.2
Amundi Funds	Amundi Luxembourg SA	PF72066	A-F US EQ FUNDAMENTAL GROWTH	AMUNDI FUNDS	LUX	-6.9	6.8
Amundi Funds	Amundi Luxembourg SA	PF72068	A-F US EQ DIVIDEND GROWTH	AMUNDI FUNDS	LUX	-5.9	6.4
Amundi Funds	Amundi Luxembourg SA	PF72339	A-F EUROLAND EQ	AMUNDI FUNDS	LUX	-10.1	25.1
Amundi Funds	Amundi Luxembourg SA	PF72347	A-F STRATEGIC BD	AMUNDI FUNDS	LUX	-52.6	52.6
Amundi Funds	Amundi Luxembourg SA	PF72349	A-F EUROPEAN EQ INC ESG	AMUNDI FUNDS	LUX	-6.7	26.3
Amundi Funds	Amundi Luxembourg SA	PF72354	A-F EUROPEAN EQ VALUE	AMUNDI FUNDS	LUX	-10.9	29.4
Amundi Funds	Amundi Luxembourg SA	PF72356	A-F GLOBAL ECOLOGY ESG	AMUNDI FUNDS	LUX	-8.0	13.2
Amundi Funds	Amundi Luxembourg SA	PF72358	A F GLOBAL EQ INC ESG	AMUNDI FUNDS	LUX	-7.6	14.8
Amundi Funds	Amundi Luxembourg SA	PF72360	A-F GLOBAL MULTI-ASSET	AMUNDI FUNDS	LUX	-13.8	15.2
Amundi Funds	Amundi Luxembourg SA	PF72362	A-F US BD	AMUNDI FUNDS	LUX	-9.7	9.7
Amundi Funds	Amundi Luxembourg SA	PF72364	A-F EUROPEAN EQ SMALL CAP	AMUNDI FUNDS	LUX	-13.9	37.1
Amundi Funds	Amundi Luxembourg SA	PF73059	A-F MULTI-STRATEGY GROWTH	AMUNDI FUNDS	LUX	-26.7	26.8
Amundi Funds	Amundi Luxembourg SA	PF73061	A-F OPTIMAL YIELD	AMUNDI FUNDS	LUX	-33.6	33.6
Amundi Funds	Amundi Luxembourg SA	PF73063	A-F OPTIMAL YIELD SHORT TERM	AMUNDI FUNDS	LUX	-38.8	38.8
Amundi Funds	Amundi Luxembourg SA	PF73065	A-F GLOBAL EQ	AMUNDI FUNDS	LUX	-11.7	16.7
Amundi Funds	Amundi Luxembourg SA	PF73067	A-F PIONEER GL H-YIELD BD	AMUNDI FUNDS	LUX	-46.1	46.1
Amundi Funds	Amundi Luxembourg SA	PF73069	A-F INCOME OPPORTUNITIES	AMUNDI FUNDS	LUX	-13.7	14.8
Amundi Funds	Amundi Luxembourg SA	PF73071	A-F STRAT INCOME	AMUNDI FUNDS	LUX	-17.3	17.3
Amundi Funds	Amundi Luxembourg SA	PF73073	A-F PIONEER FLEXIBLE OPPORTUNITIES	AMUNDI FUNDS	LUX	-8.2	13.0
Amundi Funds	Amundi Luxembourg SA	PF73075	A-F CHINA EQ	AMUNDI FUNDS	LUX	-24.0	24.1
Amundi Funds	Amundi Luxembourg SA	PF77731	A-F JAPAN EQUITY ENGAGEMENT	AMUNDI FUNDS	LUX	-20.6	20.6
Amundi Funds	Amundi Luxembourg SA	PF77764	A-F MULTI-ASSET SUSTAINABLE FUTURE	AMUNDI FUNDS	LUX	-8.6	10.0
Amundi Funds	Amundi Luxembourg SA	PF77903	A-F NEW SILK ROAD	AMUNDI FUNDS	LUX	-26.8	22.5
Amundi Funds	Amundi Luxembourg SA	PF83653	A-F EMERG MARKETS GREEN BD	AMUNDI FUNDS	LUX	-21.2	21.2
Amundi Funds	Amundi Luxembourg SA	PF83961	A F EUROPEAN EQUITY ESG IMPROVERS	AMUNDI FUNDS	LUX	-6.5	27.9
Amundi Funds	Amundi Luxembourg SA	PF88017	A-F GL CORP ESG IMPROVERS BD	AMUNDI FUNDS	LUX	-19.8	19.8
Amundi Funds	Amundi Luxembourg SA	PF88638	AMUNDI FUNDS GLOBAL EQ ESG IMPROVERS	AMUNDI FUNDS	LUX	-6.6	12.9
Amundi Funds	Amundi Luxembourg SA	PF92613	A-F EMERGING MKTS EQ ESG IMPROVERS	AMUNDI FUNDS	LUX	-24.3	21.0
Amundi Funds	Amundi Luxembourg SA	PF98773	AMUNDI FUNDS CHINA A SHARES	AMUNDI FUNDS	LUX	-24.0	24.0
Amundi Funds	Amundi Luxembourg SA	USESGI	A-F US EQ ESG IMPROVERS	AMUNDI FUNDS	LUX	-7.0	8.1
Amundi Funds	Amundi Luxembourg SA	X1587	A-F SBI FM INDIA EQUITY	AMUNDI FUNDS	LUX	-26.8	26.8
Amundi Funds	Amundi Luxembourg SA	X2000	A-F JAPAN EQUITY VALUE	AMUNDI FUNDS	LUX	-20.7	20.7
Amundi Funds	Amundi Luxembourg SA	X20176	AMUNDI FDS EQ JAPAN TARGET	AMUNDI FUNDS	LUX	-31.8	31.8
Amundi Funds	Amundi Luxembourg SA	X20247	A-F EUROLAND EQUITY SMALL CAP	AMUNDI FUNDS	LUX	-15.6	30.0
Amundi Funds	Amundi Luxembourg SA	X20335	AMUNDI FDS EQ MENA	AMUNDI FUNDS	LUX	-25.7	26.1
Amundi Funds	Amundi Luxembourg SA	X20349	A-F EUROPEAN CONVERTIBLE BOND	AMUNDI FUNDS	LUX	-31.9	32.4
Amundi Funds	Amundi Luxembourg SA	X20605	A-F EURO AGGREGATE BOND	AMUNDI FUNDS	LUX	-10.3	10.3
Amundi Funds	Amundi Luxembourg SA	X24801	A-F EMERGING MARKETS CORPORATE BOND	AMUNDI FUNDS	LUX	-32.2	32.2
Amundi Funds	Amundi Luxembourg SA	X24828	A-F EUROPEAN EQUITY CONSERVATIVE	AMUNDI FUNDS	LUX	-6.6	22.8
Amundi Funds	Amundi Luxembourg SA	X28067	A-F GLOBAL EQUITY CONSERVATIVE	AMUNDI FUNDS	LUX	-8.0	10.4
Amundi Funds	Amundi Luxembourg SA	X2916	A-F EMERGING MARKETS EQUITY FOCUS	AMUNDI FUNDS	LUX	-28.1	20.8
Amundi Funds	Amundi Luxembourg SA	X2947	A-F GLOBAL AGGREGATE BOND	AMUNDI FUNDS	LUX	-12.2	12.2
Amundi Funds	Amundi Luxembourg SA	X2975	A-F GLOBAL CORPORATE BOND	AMUNDI FUNDS	LUX	-21.6	21.6
Amundi Funds	Amundi Luxembourg SA	X3327	A-F EMERGING WORLD EQUITY	AMUNDI FUNDS	LUX	-26.5	21.1
Amundi Funds	Amundi Luxembourg SA	X8121	A-F GLOBAL INFLATION SHORT DURATION BOND	AMUNDI FUNDS	LUX	-2.5	2.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	5GREV	ASI - PROG AZIONE CONNCT REV	AMUNDI SOLUZIONI ITALIA	LUX	-7.5	6.9

Amundi Soluzioni Italia	Amundi SGR S.p.A	5GREV2	ASI - PROG AZIONE CONNCT REV II	AMUNDI SOLUZIONI ITALIA	LUX	-7.9	7.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	CORPJULY26	ASI - OBL RIPRES GLBL - 7 2026	AMUNDI SOLUZIONI ITALIA	LUX	-19.5	19.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	CORPSEPT26	ASI - OBL RIPRES GLBL - 9 2026	AMUNDI SOLUZIONI ITALIA	LUX	-20.2	20.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	CORPSEPT27	ASI - OBBLIGAZIONARIO GLOBALE 09 27	AMUNDI SOLUZIONI ITALIA	LUX	-23.5	23.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	GLBLAI2	ASI - PROG AZ INTEL ARTIF II	AMUNDI SOLUZIONI ITALIA	LUX	-10.9	11.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	GLBLBRND	ASI - PROG AZIONE BRND VIN	AMUNDI SOLUZIONI ITALIA	LUX	-6.0	9.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	GLBLBRND2	ASI - PROG AZIONE BRND VIN II	AMUNDI SOLUZIONI ITALIA	LUX	-5.9	9.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF100792	ASI PROGETTO AZ CIRCULAR ECO II	AMUNDI SOLUZIONI ITALIA	LUX	-11.0	17.4
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF101038	AM SOL ITALIA OBBLI EURO 09 2027	AMUNDI SOLUZIONI ITALIA	LUX	-18.9	18.9
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF101056	AMUNDI SOL ITA OBBLI EUR 07 2027 E EUR A	AMUNDI SOLUZIONI ITALIA	LUX	-27.0	27.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF101275	ASI - PROGETTO AZIONE RESOURCES OPPORT	AMUNDI SOLUZIONI ITALIA	LUX	-13.3	18.7
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF101296	ASI - BILANCIATO PERCORSO ATT	AMUNDI SOLUZIONI ITALIA	LUX	-11.2	13.3
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF102853	ASI - BILANCIATO PERCORSO ATT II	AMUNDI SOLUZIONI ITALIA	LUX	-9.2	11.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF102899	ASI OBBLIGAZIONARI EURO 10 2027	AMUNDI SOLUZIONI ITALIA	LUX	-18.6	18.6
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF102989	AM SOL ITALIA OBL EUR 12 2027	AMUNDI SOLUZIONI ITALIA	LUX	-20.5	20.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF103025	ASI - PROGETTO AZIONE FUTURO GREEN	AMUNDI SOLUZIONI ITALIA	LUX	-6.0	10.3
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF105078	ASI - BILANCIATO PERCORSO ATT III	AMUNDI SOLUZIONI ITALIA	LUX	-8.1	9.7
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF105155	ASI OBBLIGAZIONARIO EURO 01 2028	AMUNDI SOLUZIONI ITALIA	LUX	-20.1	20.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF105204	ASI OBBLIGAZIONARIO EURO 02 2028	AMUNDI SOLUZIONI ITALIA	LUX	-15.0	15.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF105211	AMUNDI SOLUZIONI ITA OBBLIG EURO 03/2028	AMUNDI SOLUZIONI ITALIA	LUX	-18.6	18.6
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF107664	AM SOL ITALIA OBL EUR 04 2028	AMUNDI SOLUZIONI ITALIA	LUX	-19.1	19.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF107673	AM SOL ITALIA OBBLI EURO 05 2028	AMUNDI SOLUZIONI ITALIA	LUX	-18.4	18.4
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF107678	AM SOL ITA OBBLIG EUR 06 2028 B	AMUNDI SOLUZIONI ITALIA	LUX	-18.0	18.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF108667	AM SOLUZIONI ITA OBB EUR 07 28	AMUNDI SOLUZIONI ITALIA	LUX	-19.5	19.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF108676	ASI - OBBLIG EURO 09 2028	AMUNDI SOLUZIONI ITALIA	LUX	-16.5	16.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF109862	AM SOL ITALIA OBG EURO 10 2028	AMUNDI SOLUZIONI ITALIA	LUX	-20.4	20.4
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF109877	ASI OBBLIGAZION EURO 11 2028	AMUNDI SOLUZIONI ITALIA	LUX	-16.8	16.8
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF109896	ASI - OBBLIG EURO 12 2028	AMUNDI SOLUZIONI ITALIA	LUX	-24.7	24.7
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF111177	AM SOL ITA OBBLIG EUR 01 2029	AMUNDI SOLUZIONI ITALIA	LUX	-15.7	15.7
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF111179	AM SOL ITA OBBLI EUR 02 2029	AMUNDI SOLUZIONI ITALIA	LUX	-17.5	17.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF112655	ASI OBBLIG EURO 04 2029	AMUNDI SOLUZIONI ITALIA	LUX	-19.9	19.9
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF112660	AM SOL ITA OBBLG EURO 05 2029	AMUNDI SOLUZIONI ITALIA	LUX	-23.7	23.7
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF112665	ASI-OBBLIGAZION EURO 06/2029	AMUNDI SOLUZIONI ITALIA	LUX	-24.2	24.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF113752	ASI - OBBLIGAZIONARIO EURO 07 2029	AMUNDI SOLUZIONI ITALIA	LUX	-18.2	18.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF113760	AM SOL ITA OBB EUR 08 29	AMUNDI SOLUZIONI ITALIA	LUX	-24.6	24.6
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF83380	ASI - OBBLIGAZIONARIO EURO 12 2025	AMUNDI SOLUZIONI ITALIA	LUX	-20.0	20.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF84305	ASI - PROGETTO AZIONE MED INNOV II E EUR	AMUNDI SOLUZIONI ITALIA	LUX	-9.5	11.5
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF84308	ASI - PROGETTO AZIONE CITTA FUTURE II	AMUNDI SOLUZIONI ITALIA	LUX	-7.8	12.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF84311	ASI - OBBLIGAZIONARIO EURO 02 2026	AMUNDI SOLUZIONI ITALIA	LUX	-22.9	22.9
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF84865	ASI - OBBLIGAZIONARI EURO 11 2025	AMUNDI SOLUZIONI ITALIA	LUX	-19.3	19.3
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF86271	ASI - PROGETTO AZIONE SOCIALE - E EUR	AMUNDI SOLUZIONI ITALIA	LUX	-10.1	14.3
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF86966	ASI - OBBLIG REND PL 01 2025	AMUNDI SOLUZIONI ITALIA	LUX	-10.2	10.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF86978	ASI - PROGETTO AZIONE SOCIALE II	AMUNDI SOLUZIONI ITALIA	LUX	-10.9	14.6
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF88300	ASI - PROGETTO AZIONE ENERGY TRANSITION	AMUNDI SOLUZIONI ITALIA	LUX	-11.4	24.9
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF89408	ASI - PROGETTO AZIONE ENERGY TRANST (II)	AMUNDI SOLUZIONI ITALIA	LUX	-9.8	22.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF89411	ASI - PROGETTO AZIONE NEW LIFESTYLES	AMUNDI SOLUZIONI ITALIA	LUX	-11.6	15.1
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF92127	ASI - PROGETTO AZION INFRA SOS	AMUNDI SOLUZIONI ITALIA	LUX	-13.6	19.0
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF95239	ASI PROGETTO AZION INFRA SOS (II)	AMUNDI SOLUZIONI ITALIA	LUX	-13.2	18.3
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF95242	ASI - PROGETTO AZIONE NEW LIFESTYLE (II)	AMUNDI SOLUZIONI ITALIA	LUX	-9.8	13.2
Amundi Soluzioni Italia	Amundi SGR S.p.A	PF99816	ASI PROGETTO AZIONE CIRCULAR ECONOMY	AMUNDI SOLUZIONI ITALIA	LUX	-10.9	17.6

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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.