

Zug, August 16, 2023

## STOXX Changes composition of iSTOXX Europe Collateral Indices effective on August 21, 2023

Dear Sir and Madam,

STOXX Ltd., the operator of Qontigo's index business and a global provider of innovative and tradable index concepts, today announced the new composition of iSTOXX Europe Collateral Indices as part of the regular quarterly review effective on August 21, 2023

Date	Symbol	Index name	Internal Key	ISIN	Company name	Changes
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	400500	BE0974320526	UMICORE	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	464246	DK0010287663	NKT	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	465191	DK0060534915	NOVO NORDISK B	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	407141	ES0113679137	BANKINTER	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	417986	ES0116870314	Naturgy Energy Group	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	431536	ES0130960018	ENDESA	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	738307	ES0130960018	ENAGAS	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	672716	ES0173093024	Redeia Corporacion	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	473322	ES0173516115	REPSOL	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	463841	FI0009000681	NOKIA	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	B09CBL	GB00BP6MXD84	SHELL	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	441920	NL0000008977	HEINEKEN HLDG	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	441930	NL0000009165	HEINEKEN	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	546078	NL0010273215	ASML HLDG	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	NL602G	NL0011540547	ABN AMRO BANK	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	401093	NL0011794037	AHOLD DELHAIZE	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	448816	NL0011821202	ING GRP	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	581006	PLPKN0000018	ORLEN	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	440822	SE0000106270	HENNES & MAURITZ B	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	732483	SE0011166974	FABEGE	Addition
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	400169	BE0974264930	AGEAS	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	DK10B9	DK0060495240	SIMCORP	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	ES406G	ES0183746314	VIDRALA	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	452518	FI0009003727	WARTSILA	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	497711	NL0000395903	WOLTERS KLUWER	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	NO10Q2	NO0010345853	AKER BP	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	PL001B	PLPZU0000011	PZU GROUP	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	428249	SE0000163628	ELEKTA B	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	SE1018	SE0000872095	SWEDISH ORPHAN BIOVITRUM	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	SE10CJ	SE0014781795	ADDTECH B	Deletion
21.08.2023	ISXCOLEP	iSTOXX Europe Collateral	SE607J	SE0014990966	LAGERCRANTZ GROUP 'B'	Deletion
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	506472	DE0006969603	PUMA	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	469678	DE000PAH0038	PORSCHE AUTOMOBIL HLDG PREF	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	463841	FI0009000681	NOKIA	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	B09CBL	GB00BP6MXD84	SHELL	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	441920	NL0000008977	HEINEKEN HLDG	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	441930	NL0000009165	HEINEKEN	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	546078	NL0010273215	ASML HLDG	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	NL602G	NL0011540547	ABN AMRO BANK	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	401093	NL0011794037	AHOLD DELHAIZE	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	448816	NL0011821202	ING GRP	Addition
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	400169	BE0974264930	AGEAS	Deletion
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	458260	DE0006602006	GEA GRP	Deletion
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	497711	NL0000395903	WOLTERS KLUWER	Deletion
21.08.2023	IXE1CLEP	iSTOXX Europe EUR Group 1 Collateral Large	NL604I	NL0011872643	ASR NEDERLAND NV	Deletion

21.08.2023	IXE1CMEP	iSTOXX Europe EUR Group 1 Collateral Mid	400500	BE0974320526	UMICORE	Addition
21.08.2023	IXE1CMEP	iSTOXX Europe EUR Group 1 Collateral Mid	458260	DE0006602006	GEA GRP	Addition
21.08.2023	IXE1CMEP	iSTOXX Europe EUR Group 1 Collateral Mid	506472	DE0006969603	PUMA	Deletion
21.08.2023	IXE1CMEP	iSTOXX Europe EUR Group 1 Collateral Mid	452518	FI0009003727	WARTSILA	Deletion
21.08.2023	IXE2CLEP	iSTOXX Europe EUR Group 2 Collateral Large	FR705I	FR0013154002	SARTORIUS STEDIM BIOTECH	Addition
21.08.2023	IXE2CLEP	iSTOXX Europe EUR Group 2 Collateral Large	430230	FR0000127771	VIVENDI	Deletion
21.08.2023	IXE2CMEP	iSTOXX Europe EUR Group 2 Collateral Mid	FR1018	FR0000071946	ALTEN	Addition
21.08.2023	IXE2CMEP	iSTOXX Europe EUR Group 2 Collateral Mid	430230	FR0000127771	VIVENDI	Addition
21.08.2023	IXE2CMEP	iSTOXX Europe EUR Group 2 Collateral Mid	491134	FR0013326246	UNIBAIL-RODAMCO-WESTFIELD	Addition
21.08.2023	IXE2CMEP	iSTOXX Europe EUR Group 2 Collateral Mid	457270	FR0000039299	BOLLORE	Deletion
21.08.2023	IXE2CMEP	iSTOXX Europe EUR Group 2 Collateral Mid	FR705I	FR0013154002	SARTORIUS STEDIM BIOTECH	Deletion
21.08.2023	IXE3CLEP	iSTOXX Europe EUR Group 3 Collateral Large	431536	ES0130670112	ENDESA	Addition
21.08.2023	IXE3CLEP	iSTOXX Europe EUR Group 3 Collateral Large	672716	ES0173093024	Redeia Corporacion	Addition
21.08.2023	IXE3CLEP	iSTOXX Europe EUR Group 3 Collateral Large	473322	ES0173516115	REPSOL	Addition
21.08.2023	IXE3CMEP	iSTOXX Europe EUR Group 3 Collateral Mid	407141	ES0113679I37	BANKINTER	Addition
21.08.2023	IXE3CMEP	iSTOXX Europe EUR Group 3 Collateral Mid	417986	ES0116870314	Naturgy Energy Group	Addition
21.08.2023	IXE3CMEP	iSTOXX Europe EUR Group 3 Collateral Mid	738307	ES0130960018	ENAGAS	Addition
21.08.2023	IXE3CMEP	iSTOXX Europe EUR Group 3 Collateral Mid	ES406G	ES0183746314	VIDRALA	Deletion
21.08.2023	IXE4CLEP	iSTOXX Europe EUR Group 4 Collateral Large	579802	IT0003128367	ENEL	Addition