

LEI Code	Name	Country	Added in 2023
52990059Y02JHTI0D38	BAWAG Group AG	Austria	
PQOH26KWDF7CG10L6792	Erste Group Bank AG	Austria	
92HRYM6F4375QJ60UG95	Raiffeisen Bank International AG	Austria	
529900XSTAE561178282	Raiffeisenbankengruppe OÖ Verbund eGen	Austria	
D1HEB8VEU6D9M8ZUXG17	UniCredit Bank Austria AG	Austria	
	Volksbanken Verbund	Austria	
MMYX0N4ZE213Z4XCG897	Bank of New York Mellon	Belgium	
A5GWLH3KM7YV25FQL84	Belfius Banque SA	Belgium	
KGCEPHLVKVRZO1T647	BNP Paribas Fortis SA	Belgium	
549300DYPOFMXOR7XM56	Crelan SA/NV	Belgium	
D3K6HXMBB6SK9OXH394	Dexia SA	Belgium	
549300CBNW05DILT6870	Euroclear SA	Belgium	x
5493008QOCP58OLEN998	Investeringsmaatschappij Argenta NV	Belgium	
213800X3Q9LSAKRUWY91	KBC Group NV	Belgium	
529900GEH0DAUTAXUA94	DSK Bank Bulgaria	Bulgaria	
549300Z7V2WOFMUEK50	UniCredit Bulbank Bulgaria	Bulgaria	
529900PCY1EP8QJFV48	United Bulgarian Bank- UBB	Bulgaria	
549300A2F46GROUOM390	Erste & Steiermärkische Bank d.d.	Croatia	
549300ZHF4C5K7V5460	Privredna Banka Zagreb d.d.	Croatia	
PRNXTNXHBI0TSY1V8P17	Zagrebačka banka d.d.	Croatia	
635400L14KNHZXPUM19	Bank of Cyprus Holdings Public Limited Company	Cyprus	
549300TTZTKUFKWH890	Cyprus Development Bank Public Company Ltd	Cyprus	x
5493004KSNEM4U7L8714	Eurobank Cyprus Ltd	Cyprus	x
CXUHEGU3MAD2C2EV7C11	Hellenic Bank Public Company Ltd	Cyprus	
9KOGW2C2FCIOJQ7FF485	Česká spořitelna, a.s.	Czech Republic	
Q5BP2UEQ48R75BOTCB92	Československá obchodní banka, a.s.	Czech Republic	
IYKCAVNF88QGF00HV840	Komerční banka, a.s.	Czech Republic	
MAE50622Z1O4RZ2U7M96	Danske Bank A/S	Denmark	
3M5E1GQGL17H16CPN30	Jyske Bank A/S	Denmark	
LIU16F6VZJSD6UKHD557	Nykredit Realkredit A/S	Denmark	
529900JG015J10LED24	AS LHV Group	Estonia	
213800RZWE5EU9R444	Luminor Holding AS	Estonia	
549300ND1MQ8SNYJM22	SEB Pank AS	Estonia	
549300PHQZ4HL15HH975	Swedbank AS	Estonia	
529900HEKOEJHPNN480	Kuntarahoitus Oyj	Finland	
529900ODI3047E2LIV03	Nordea Bank Abp	Finland	
7437003B5WFB0IEFY714	OP Osuuskunta	Finland	
R1I04VJ00795MWWCH58	Banque Centrale de Compensation (LCH Clearent)	France	
ROMJW5FPU8MPRO8K5P83	BNP Paribas	France	
549300FH0WJAEHTIQ77	BofA Securities Europe SA	France	x
969500STN7T9MRUMJ267	Bpifrance	France	
969500CG7B84NLR5984	Crédit Mutuel Group	France	
	Groupe BPCE	France	
	Groupe Credit Agricole	France	
F0HUI1NY1AZMJMD8LP67	HSBC Continental Europe	France	
96950066U5XAIRCPA78	La Banque Postale	France	
96950001W1712W7PQG45	RCI banque (Renault Crédit Industriel)	France	
549300HFEHJOXGE4Z663	SFIL (Société de Financement Local)	France	
O2RNE8IBXP4R0TD8PU41	Société Générale SA	France	
EZKODONUSTYHW4PP1R34	Aareal Bank AG	Germany	
VDYMYTQGGZ6DU0912C88	Bayerische Landesbank	Germany	
6TJCK187E7UTXP528Y04	Citigroup Global Markets Europe AG	Germany	x
851WYGNLUQLFZBSYG856	COMMERZBANK Aktiengesellschaft	Germany	
0W2PZJM8XOY22M4GG883	DekaBank Deutsche Girozentrale	Germany	
52990073UH5RKYUDA52	Deutsche Apotheker- und Ärztebank eG	Germany	
7LTWFZYICNSX8D621K86	DEUTSCHE BANK AKTIENGESELLSCHAFT	Germany	
DZ24789A52J6LT6VV95	Deutsche Pfandbriefbank AG	Germany	
529900HNOAA1KXJQUJ27	DZ BANK AG Deutsche Zentral-Genossenschaftsbank	Germany	
391200EEGLNXB8BCKV73	Erwerbgesellschaft der S-Finanzgruppe mbH & Co. KG	Germany	
8IBZUGJ7JPLH368JE346	Goldman Sachs Bank Europe SE	Germany	
TUKDD90GPC79G1KOE162	Hamburg Commercial Bank AG	Germany	
529900JZTYE3W7WQH904	HASPA Finanzholding	Germany	
JUNT405OW8OY5GN4DX16	HSBC Trinkaus & Burkhardt GmbH	Germany	
549300ZK53CNGEEI6A29	J.P. Morgan SE	Germany	
B81CK4ESI35472RHJ606	Landesbank Baden-Württemberg	Germany	
DIZES5CFO5K3I5R58746	Landesbank Hessen-Thüringen Girozentrale	Germany	
549300C9KPZROVZ16R05	Morgan Stanley Europe Holding SE	Germany	
529900GM944JT8YIRL63	Münchener Hypothekenbank eG	Germany	
DSNHHQ2B9X5N6OUJ1236	Norddeutsche Landesbank Girozentrale	Germany	
529900V3O1M5IHMO5F46	State Street Europe Holdings Germany S.a.r.l. & Co. KG	Germany	
5299007QVIQ7IO64NX37	UBS Europe SE	Germany	
529900GID3OQLRZCKW37	Volkswagen Bank Gesellschaft mit beschränkter Haftung	Germany	
529900S1KHKOEQL5CK20	Wüstenrot Bausparkasse Aktiengesellschaft	Germany	x
5299009N5YRQC69CN08	ALPHA SERVICES AND HOLDINGS S.A.	Greece	
JEUVK5RWVJEN8WOC9M24	Eurobank Ergasias Services and Holdings S.A	Greece	
5UMCZOEYKCVFAW8ZLO05	National Bank of Greece SA	Greece	
M6AD1Y1KW32H8THQ6F76	Piraeus Financial Holdings S.A.	Greece	
KFUYXFTU2LHQFQZDQG45	Kereskedelmi és Hittelbank Zrt.	Hungary	
3H0Q3U74FVFD25HZT16	MKB banksoport	Hungary	
529900W3MOO00A18X956	OTP Bank Nyrt.	Hungary	
RIL4VBPDB0M7Z3KXSF19	Arion banki hf	Iceland	
549300P2MFIQR79QOT97	Íslandsbanki hf	Iceland	
549300TLZPT6JELDWM92	Landsbankinn hf	Iceland	
635400AKIBGN55WNQL34	AIB Group plc	Ireland	
EQYXK86SF381Q21S3020	Bank of America Europe Designated Activity Company	Ireland	
635400C8EK6DRI12LJ39	Bank of Ireland Group plc	Ireland	
2G5BKIC2CB69PRJH1W31	Barclays Bank Ireland Plc	Ireland	
549300K7L8YWM215U46	Citibank Holdings Ireland Limited	Ireland	
635400KQIMAJL4XLAD78	Ulster Bank Ireland Designated Activity Company	Ireland	

J4CP7MHCXR8DAQMKIL78	Banca Monte dei Paschi di Siena SpA	Italy
N747O17JNV7RUUH6190	Banca popolare dell'Emilia Romagna SC	Italy
J48C8P3JVUBR8KCW529	Banca Popolare di Sondrio SCpA	Italy
815600E4E6DCD2D25E30	Banco BPM SpA	Italy
LO00AWXR8GF142JCO404	Cassa Centrale Banca - Credito Cooperativo Italiano S.p.A	Italy
815600AD83B2B6317788	Credito Emiliano Holding SpA	Italy
549300L7YCATGOS7ZE10	Gruppo Bancario Finecobank	Italy
7LVZJ6XRIE7VN24UBX81	Gruppo Bancario Mediolanum	Italy
NNVPP80YIZGEY2314M97	Iccrea Banca Spa Istituto Centrale del Credito Cooperativo	Italy
2W8N8U78PMDQKZEC08	Intesa Sanpaolo SpA	Italy
PSNL19R2RXX5U3QWHI44	Mediobanca - Banca di Credito Finanziario SpA	Italy
549300TRUWO2CD2G5692	UniCredit SpA	Italy
2138009Y59EAR7H1UO97	AS Citadele banka	Latvia
549300VW95G1V8BGV07	AS SEB banka	Latvia
9845006C7B5CC707X660	Swedbank Baltics AS	Latvia
5493009EIBTCB1X12G89	LGT Group	Liechtenstein
529900OE1FOAM50XL72	Liechtensteinische Landesbank	Liechtenstein
M13TLH1IOD58ORE24Q14	VP Bank	Liechtenstein
5493005BPFE9JX7N8J82	AB SEB bankas	Lithuania
549300TK038P6EV4YU51	Akcinė bendrovė Šiaulių bankas	Lithuania
485100FX5Y9YLAQLNP12	Revolut Holdings Europe UAB	Lithuania
549300GH3DFCVNBHE59	Swedbank AB	Lithuania
R7CQUF1DQM73HUTV1078	Banque et Caisse d'Epargne de l'Etat, Luxembourg	Luxembourg
9CZ7TVMR36CYD5TZ8550	Banque Internationale à Luxembourg	Luxembourg
UAIAINAJ28P30E5GWE37	BGL BNP Paribas	Luxembourg
KHCL65TP05J1HUW2D560	Quintet Private Bank (Europe) S.A.	Luxembourg
549300IVXQHV607PY61	RBC Investor Services Bank S.A.	Luxembourg
TP50Q8GFSZF45Z2FL873	Société Générale Luxembourg	Luxembourg
529900RW8CZ9B066JF16	Bank of Valletta Plc	Malta
549300X34UUBDEUL1Z91	HSBC Bank Malta Plc	Malta
213800TC9P2R8HMIJW403	MDB Group Limited	Malta
BFXS5XCH7N0Y05NIXW11	ABN AMRO Bank N.V.	Netherlands
529900GGYMNQRDQDO93	BNG Bank N.V.	Netherlands
DG3RU1DBUFHT4ZF9WN62	Coöperatieve Rabobank U.A.	Netherlands
724500A1FNICH5DF2111	de Volksbank N.V.	Netherlands
549300NYKK9MWM7GGW15	ING Groep N.V.	Netherlands
72450088V7QLGDPY6W41	LP Group B.V.	Netherlands
JLP5F5PH9WPSHY3NIM24	Nederlandse Waterschapsbank N.V.	Netherlands
549300KGF0RYRRQ1414	DNB BANK ASA	Norway
7V6Z97IO7R15EAO8Q32	SPAREBANK 1 SMN	Norway
549300Q3OIVRHQUQMO52	SPAREBANK 1 SR-BANK ASA	Norway
549300LKS7B3JUT7F7H35	Bank Polska Kasa Opieki SA	Poland
P4GTT6GF1W40CVIMFR43	Powszechna Kasa Oszczędności Bank Polski SA	Poland
259400LXGW3K0GDA6361	Santander Bank Polska SA	Poland
JU1U6SODG9YL7N8ZV32	Banco Comercial Português SA	Portugal
TO822O0VT80V06K0FH57	Caixa Geral de Depósitos SA	Portugal
222100K6QL2V4MLHWQ08	LSF Nani Investments S.à.r.l.	Portugal
5493005RLLC1P7VSVCS8	Santander Totta – SGPS SA	Portugal
549300ORLU6LNSYD8X90	Banca Comerciala Romana SA	Romania
549300RG3H390KEL8896	Banca Transilvania	Romania
5493008RH0XCL4238	BRD-Groupe Société Générale SA	Romania
549300S2T3FWVXXWJ89	Slovenská sporiteľňa, a.s.	Slovakia
3157002JBAI478MD587	Tatra banka, a.s.	Slovakia
549300JB1P61FUTPEZ75	Všeobecná úverová banka, a.s.	Slovakia
213800HDJ876ACJXXD05	AGRI Europe Cyprus Limited	Slovenia
5493001BA8FV7P270W30	Nova Ljubljanska Banka d.d. Ljubljana	Slovenia
22210058UCT3BJTCN24	OTP Luxembourg S.a.r.l	Slovenia
549300H7CCQ68SQBGG72	SKB banka	Slovenia
54930056IRBXKQ1FP96	Abanca Corporación Bancaria	Spain
K8MS7FD7N5Z2WQ51AZ71	Banco Bilbao Vizcaya Argentaria, S.A.	Spain
95980020140005881190	Banco de Crédito Social Cooperativo, S.A.	Spain
S15RG2MOWQQLZCXKRM20	Banco de Sabadell, S.A.	Spain
5493006QMFDDMYWIAM13	Banco Santander, S.A.	Spain
VWVYAEQSTQPNVOSUGU82	Bankinter, S.A.	Spain
7CUNSS33WID6K7DGF187	CaixaBank S.A.	Spain
5493000L49CW8CT155	Ibercaja Banco, S.A.	Spain
549300U4LIZVOREEQQ46	Kutxabank, S.A.	Spain
5493007SJLLCTM6J6M37	Unicaja Banco, S.A.	Spain
1FOLRRSRWTVWI397R131	AB Svensk Exportkredit	Sweden
EV2XZWMLLXF2QRX0CD47	Kommuninvest - group	Sweden
549300C6TUMDXNOVXS82	Länsförsäkringar Bank AB - group	Sweden
HOYX5LBGKDVOWCXBZ594	SBAB Bank AB - group	Sweden
F3J533DEI6XQ4ZBPTN86	Skandinaviska Enskilda Banken - group	Sweden
NHBDILHZTYCNBVSUYZ31	Svenska Handelsbanken - group	Sweden
M312W2V08Y7LYUC71685	Swedbank - group	Sweden