



CEE & CIS Index Committee

March 2023

- **Index Adjustments**
(Inclusions, Exclusions, Number of Shares, Free Float Factors)
- **New Weighting Factors**
(Representation Factors, Smoothing Factors, Fundamental Factors)

CEE & CIS INDEX COMMITTEE - Index Adjustments

CEE Indices

CTX effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	PHOTON ENERGY	NL0010391108	61,238,521	0.30

HTX effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ALTEO	HU0000155726	19,931,474	0.40

PTX effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	MBANK	PLBRE0000012	42,422,495	0.40

CECE effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ALTEO	HU0000155726	19,931,474	0.40
Inclusion	MBANK	PLBRE0000012	42,422,495	0.40
Inclusion	PHOTON ENERGY	NL0010391108	61,238,521	0.30

SETX effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ADRIS GRUPA P	HRADRSPA0009	6,784,100	1.00
Inclusion	AGRIA GROUP HOLDING	BG1100085072	6,800,000	0.30
Inclusion	DUNAV OSIGURANJE	RSDNOSE74915	15,189,202	0.30
Exclusion	DOVERIE UNITED HOLDING	BG1100038980		
Exclusion	NIS	RSNISHE79420		

CECExt effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ADRIS GRUPA P	HRADRSPA0009	6,784,100	1.00
Inclusion	AGRIA GROUP HOLDING	BG1100085072	6,800,000	0.30
Inclusion	ALTEO	HU0000155726	19,931,474	0.40
Inclusion	DUNAV OSIGURANJE	RSDNOSE74915	15,189,202	0.30
Inclusion	MBANK	PLBRE0000012	42,422,495	0.40
Inclusion	PHOTON ENERGY	NL0010391108	61,238,521	0.30
Exclusion	DOVERIE UNITED HOLDING	BG1100038980		
Exclusion	NIS	RSNISHE79420		

CECE MID effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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no adjustment

CECE TD effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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no adjustment

CECE FND

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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no adjustment

NTX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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Inclusion	CA IMMOBILIEN ANLAGEN AG	AT0000641352	106,496,422	0.40
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CECE SRI

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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no adjustment

BATX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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Inclusion	BADECO ADRIA DD SARAJEVO	BAFDSSR00002	1,093,281	0.10
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Exclusion	SARAJEVO OSIGURANJE	BASOSOR00001		
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BTX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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Inclusion	TCHAIKAPHARMA	BG1100008074	84,500,000	0.10
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Exclusion	AGRIA GROUP HOLDING	BG1100085072		
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CROX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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no adjustment

ROTX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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Inclusion	DIGI COMMUNICATIONS	NL0012294474	100,000,000	0.40
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Inclusion	ELECTRICA	ROELECACNOR5	346,443,597	0.40
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Inclusion	ERSTE GROUP BANK AG	AT0000652011	429,800,000	0.80
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Inclusion	ONE UNITED PROPERTIES	ROJ8YZPDHWW8	3,702,818,586	0.30
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Inclusion	TERAPLAST	ROTRPLACNOR7	2,179,000,358	0.60
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Inclusion	TRANSGAZ	ROTGNTACNOR8	11,773,844	0.50
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Inclusion	TTS	ROYCRRK66RD8	60,000,000	0.70
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SRX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
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Inclusion	IMPOL SEVAL	RSIMPLE20713	942,287	0.30
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Exclusion	METALAC	RSMETAE71629		
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Adjustment	ALFA PLAM	RSALFAE34014		0.10
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CECE SOFT

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	CI GAMES	PLCTINT00018		0.60
Adjustment	HUUUGE	US44853H1086	58,134,639	

CECE BNK

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	NLB	SI0021117344	20,000,000	0.40
Adjustment	MBANK	PLBRE0000012	42,422,495	

CECE HCA

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	SELVITA	PLSLVCR00029	14,873,474	0.80
Exclusion	BIOMED LUBLIN	PLBMDLB00018		
Exclusion	CELON PHARMA	PLCLNPH00015		
Exclusion	MABION	PLMBION00016		
Adjustment	NEUCA	PLTRFRM00018	4,493,499	

CECE OIL

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	CONPET	ROCOTEACNOR7		
Exclusion	INA	HRINA0RA0007		
Exclusion	NIS	RSNISHE79420		

CECE TEL

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	ALLTERCO	BG1100003166		
Exclusion	NORDTELEKOM	HU0000194717		

CECE INF

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	TTS	ROYCRRK66RD8	60,000,000	0.70
Exclusion	STALEXPORT AUTOSTRADY	PLSTLEX00019		
Adjustment	POLIMEX MOSTOSTAL	PLMSTSD00019	240,368,802	

CERX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	GRAPHISOFT PARK SE	HU0000083696		

EETX

effective 20 March 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	4IG	HU0000167788	299,074,974	0.40
Inclusion	ADRS GRUPA P	HRADSPA0009	6,784,100	1.00
Inclusion	MBANK	PLBRE0000012	42,422,495	0.40
Exclusion	KOFOLA CS	CZ0009000121		
Exclusion	NIS	RSNISHE79420		

CIS Indices

KTX

effective 20 March 2023

	Name	ISIN	DR Ratio	New Number of Shares	New Free Float Factor
Adjustment	KASPI.KZ GDR	US48581R2058		190,309,970	

KTX LOCAL

effective 20 March 2023

	Name	ISIN		New Number of Shares	New Free Float Factor
Exclusion	KEGOC	KZ1C00000959			
Adjustment	KASPI.KZ	KZ1C00001536		190,309,970	

UTX

effective 20 March 2023

	Name	ISIN		New Number of Shares	New Free Float Factor
Adjustment	INDUSTRIAL MILK COMPANY	LU0607203980		35,500,464	0.30

CEE & CIS INDEX COMMITTEE - Weighting Factors

New weighting factors of CEE indices (representation, fundamental, smoothing factors) have been determined on the basis of closing prices of 15 March 2023.

The adjustments will be implemented after the close of the trading session on 17 March 2023.

CEE Indices

CTX effective 20 March 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.35
ERSTE GROUP BANK AG	AT0000652011	0.22
PHOTON ENERGY	NL0010391108	1.00

HTX effective 20 March 2023

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.25
OTP BANK	HU0000061726	0.12
RICHTER GEDEON	HU0000123096	0.28
ALTEO	HU0000155726	1.00

PTX effective 20 March 2023

Name	ISIN	New Representation Factor
MBANK	PLBRE0000012	1.00

CECE effective 20 March 2023

Name	ISIN	New Representation Factor
MBANK	PLBRE0000012	1.00
PHOTON ENERGY	NL0010391108	1.00
ALTEO	HU0000155726	1.00

SETX effective 20 March 2023

Name	ISIN	New Representation Factor
ADRIS GRUPA P	HRADRSPA0009	1.00
BANCA TRANSILVANIA	ROTLVAACNOR1	0.43
BRD-GROUPE SG	ROBRDBACNOR2	0.43
OMV PETROM	ROSNPPACNOR9	0.43
KRKA	SI0031102120	0.84
FONDUL PROPRIETATEA	ROFPTAACNOR5	0.43
ROMGAZ	ROSNNGNACNOR3	0.43
NUCLEARELECTRICA	ROSNNEACNOR8	0.43
DUNAV OSIGURANJE	RSDNOSE74915	1.00
AGRIA GROUP HOLDING	BG1100085072	1.00

CECExt

effective 20 March 2023

Name	ISIN	New Representation Factor
ADRS GRUPA P	HRADRSPA0009	1.00
MBANK	PLBRE0000012	1.00
DUNAV OSIGURANJE	RSDNOSE74915	1.00
AGRIA GROUP HOLDING	BG1100085072	1.00
PHOTON ENERGY	NL0010391108	1.00
ALTEO	HU0000155726	1.00

CECE MID

effective 20 March 2023

Name	ISIN	New Representation Factor
All Constituents		1.00

CECE TD

effective 20 March 2023

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.72
PKN ORLEN	PLPKN0000018	0.91

CECE FND

effective 20 March 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.4095
ERSTE GROUP BANK AG	AT0000652011	0.2413
KOMERCNI BANKA	CZ0008019106	1.2860
PHILIP MORRIS	CS0008418869	16.2695
MOL	HU0000153937	1.5108
MAGYAR TELEKOM	HU0000073507	0.6067
OTP BANK	HU0000061726	0.2934
RICHTER GEDEON	HU0000123096	1.2653
BANK PEKAO	PLPEKAO00016	0.8772
MBANK	PLBRE0000012	1.0925
SANTANDER BANK POLSKA	PLBZ00000044	0.6569
KGHM	PLKGHM000017	0.7553
PKN ORLEN	PLPKN0000018	0.6181
PKO BP	PLPKO0000016	0.2194
POLSKA GRUPA ENERGETYCZNA	PLPGER000010	3.4549
PZU	PLPZU0000011	0.6907
VIENNA INSURANCE GROUP AG	AT0000908504	3.8741
LPP	PLLPP0000011	1.1623
MONETA MONEY BANK	CZ0008040318	3.1739
OPUS	HU0000110226	17.0768
DINO POLSKA	PLDINPL00011	0.61
CD PROJEKT	PLOPTTC00011	2.5180
KOFOLA CS	CZ0009000121	33.7798
4IG	HU0000167788	3.8413
ALLEGRO.EU	LU2237380790	0.4607
COLT CZ	CZ0009008942	2.4623
MASTERPLAST	HU0000093943	24.3490
PHOTON ENERGY	NL0010391108	50.9108
ALTEO	HU0000155726	32.6477

NTX

effective 20 March 2023

Name	ISIN	New Representation Factor
CA IMMOBILIEN ANLAGEN AG	AT0000641352	1.00

CECE SRI

effective 20 March 2023

Name	ISIN	New Representation Factor
ERICSSON NIKOLA TESLA	HRERNTRA0000	2.6454
HRVATSKI TELEKOM	HRHT00RA0005	1.4536
MAGYAR TELEKOM	HU0000073507	2.0027
OTP BANK	HU0000061726	0.5880
RICHTER GEDEON	HU0000123096	0.9668
BANCA TRANSILVANIA	ROTLVAACNOR1	0.9882
KRKA	SI0031102120	1.0476
LUKA KOPER PORT	SI0031101346	2.9475
TELEKOM SLOVENIJE	SI0031104290	2.9787
ZAVAROVALNICA TRIGLAV	SI0021111651	2.1223

BATX

effective 20 March 2023

Name	ISIN	New Representation Factor
BADECO ADRIA SARAJEVO	BAFDSSR00002	1.00
TELEKOM SRPSKE	BA100TLKMRA2	0.42

BTX

effective 20 March 2023

Name	ISIN	New Representation Factor
SOPHARMA	BG11SOSOBT18	0.95
TCHAIKAPHARMA	BG1100008074	1.00

CROX

effective 20 March 2023

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.81

ROTX

effective 20 March 2023

Name	ISIN	New Representation Factor
BANCA TRANSILVANIA	ROTLVAACNOR1	0.95
ERSTE GROUP BANK AG	AT0000652011	0.25
OMV PETROM	ROSNPPACNOR9	1.00
TRANSGAZ	ROTGNTACNOR8	1.00
FONDUL PROPRIETATEA	ROFPTAACNOR5	1.00
ELECTRICA	ROELECACNOR5	1.00
DIGI COMMUNICATIONS	NL0012294474	1.00
TERAPLAST	ROTRPLACNOR7	1.00
ONE UNITED PROPERTIES	ROJ8YZPDHWW8	1.00
TTS	ROYCRRK66RD8	1.00

SRX

effective 20 March 2023

Name	ISIN	New Representation Factor
NIS	RSNISHE79420	0.18
AERODROM NT BEOGRAD	RSANTBE11090	0.34
DUNAV OSIGURANJE	RSDNOSE74915	0.84
IMPOL SEVAL	RSIMPLE20713	1.00

CECE SOFT

effective 20 March 2023

Name	ISIN	New Representation Factor
ASSECO POLAND	PLSOFTB00016	1.00
CD PROJEKT	PLOPTTC00011	0.42
ALLEGRO.EU	LU2237380790	0.39

CECE BNK

effective 20 March 2023

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.87
NLB	SI0021117344	1.00

CECE HCA

effective 20 March 2023

Name	ISIN	New Representation Factor
RICHTER GEDEON	HU0000123096	0.14
KRKA	SI0031102120	0.16
SELVITA	PLSLVCR00029	1.00

CECE OIL

effective 20 March 2023

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.44
PKN ORLEN	PLPKN0000018	0.16
OMV PETROM	ROSNPPACNOR9	0.68
TRANSGAZ	ROTGNTACNOR8	0.68
ROMGAZ	ROSNNGNACNOR3	0.68

CECE TEL

effective 20 March 2023

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.48
ORANGE POLSKA	PLTLKPL00017	0.54

CECE INF

effective 20 March 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.34
TTS	ROYCRRK66RD8	1.00

CERX

effective 20 March 2023

Name	ISIN	New Representation Factor
CA IMMOBILIEN ANLAGEN AG	AT0000641352	0.50

EETX

effective 20 March 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.95
ERSTE GROUP BANK AG	AT0000652011	0.61
ADRIAS GRUPA P	HRADRSPA0009	1.00
OTP BANK	HU0000061726	1.00
MBANK	PLBRE0000012	1.00
PKN ORLEN	PLPKN0000018	0.77
PKO BP	PLPKO0000016	0.81
PZU	PLPZU0000011	0.85
DINO POLSKA	PLDINPL00011	0.86
4IG	HU0000167788	1.00

CIS Indices

KTX

effective 20 March 2023

Name	ISIN	DR Ratio	New Representation Factor
KAZATOMPROM GDR	US63253R2013		0.71
KASPI.KZ GDR	US48581R2058		0.35

KTX LOCAL

effective 20 March 2023

Name	ISIN	New Representation Factor
HALYK SAVINGS BANK	KZ000A0LE0S4	0.18
KAZATOMPROM	KZ1C00001619	0.10
KASPI.KZ	KZ1C00001536	0.05

UTX

effective 20 March 2023

Name	ISIN	New Representation Factor
ASTARTA HOLDING	NL0000686509	0.81
KERNEL HOLDING	LU0327357389	0.21