



## **CEE & CIS Index Committee**

September 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 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	COLT CZ	CZ0009008942	34,467,202	

**HTX** effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	4IG	HU0000167788		0.30
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	

**PTX** effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	LPP	PLLPP0000011	1,505,190	
Adjustment	MBANK	PLBRE0000012	42,453,892	

**CECE** effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	4IG	HU0000167788		0.30
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	COLT CZ	CZ0009008942	34,467,202	
Adjustment	LPP	PLLPP0000011	1,505,190	
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	
Adjustment	MBANK	PLBRE0000012	42,453,892	

**SETX** effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	LUKA KOPER PORT	SI0031101346	14,000,000	0.40
Inclusion	SHELLY GROUP	BG1100003166	18,050,945	0.40
Exclusion	ADRIS GRUPA P	HRADRSPA0009		
Exclusion	AGRIA GROUP HOLDING	BG1100085072		
Adjustment	PODRAVKA	HRPODRRA0004		0.80

**CECExt** effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	LUKA KOPER PORT	SI0031101346	14,000,000	0.40
Inclusion	SHELLY GROUP	BG1100003166	18,050,945	0.40
Exclusion	ADRIS GRUPA P	HRADRSPA0009		
Exclusion	AGRIA GROUP HOLDING	BG1100085072		
Adjustment	4IG	HU0000167788		0.30
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	COLT CZ	CZ0009008942	34,467,202	
Adjustment	LPP	PLLPP0000011	1,505,190	
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	
Adjustment	MBANK	PLBRE0000012	42,453,892	
Adjustment	PODRAVKA	HRPODRRA0004		0.80

**CECE MID**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	BRD-GROUPE SG	ROBRDBACNOR2	696,901,518	0.40
Inclusion	CYFROWY POLSAT	PLCFRPT00013	460,128,515	0.40
Inclusion	OPUS	HU0000110226	701,646,050	0.50
Inclusion	TRANSGAZ	ROTGNTACNOR8	188,381,504	0.50
Inclusion	VIENNA INSURANCE GROUP AG	AT0000908504	128,000,000	0.30
Inclusion	XTB	PLXTRDM00011	117,383,635	0.40
Exclusion	ALIOR	PLALIOR00045		
Exclusion	CINKARNA CELJE	SI0031103805		
Exclusion	DIGI COMMUNICATIONS	NL0012294474		
Exclusion	POZAVAROVALNICA SAVA	SI0021110513		
Exclusion	TERAPLAST	ROTRPLACNOR7		
Adjustment	BANK MILLENNIUM	PLBIG0000016	1,213,009,297	
Adjustment	COLT CZ	CZ0009008942	34,467,202	
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	
Adjustment	PODRAVKA	HRPODRRA00004		0.80
Adjustment	SHELLY GROUP	BG1100003166	18,050,945	

**CECE TD**

effective 18 September 2023

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

**CECE FND**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	4IG	HU0000167788		0.30
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	COLT CZ	CZ0009008942	34,467,202	
Adjustment	LPP	PLLPP0000011	1,505,190	
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	
Adjustment	MBANK	PLBRE0000012	42,453,892	

**NTX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	MBANK	PLBRE0000012	42,453,892	0.40
Exclusion	CA IMMOBILIEN ANLAGEN AG	AT0000641352		
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	LPP	PLLPP0000011	1,505,190	

**CECE SRI**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	

**BATX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	TVORNICA CEMENTA KAKANJ	BATCMKR00005	9,476,540	0.10
Exclusion	BADECO ADRIA DD SARAJEVO	BAFDSSR00002		

**BTX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	VELGRAF ASSET MANAGEMENT	BG1100010104	68,979,758	0.40
Exclusion	TCHAIKAPHARMA	BG1100008074		
Adjustment	DOVERIE UNITED HOLDING	BG1100038980		0.60
Adjustment	SHELLY GROUP	BG1100003166	18,050,945	
Adjustment	SOPHARMA	BG11SOSOBT18		0.30

**CROX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	KONCAR	HRKOEIRA0009		
Adjustment	PODRAVKA	HRPODRRA0004		0.80

**ROTX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	TRANSELECTRICA	ROTSELACNOR9	73,303,142	0.40
Exclusion	DIGI COMMUNICATIONS	NL0012294474		

**SRX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	JUGOPREVOZ KRUSEVAC	RSJUGPE72293	76,138	0.90
Inclusion	ZITOPEK	RSZTOEE61482	247,899	0.50
Exclusion	IMPOL SEVAL	RSIMPLE20713		

**CECE SOFT**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	DATAWALK	PLPILAB00012		
Adjustment	4IG	HU0000167788		0.30
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	CREEPY JAR	PLCRPJR00019	699,364	
Adjustment	HUUUGE	US44853H1086	64,148,070	0.60

**CECE BNK**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	BANK MILLENNIUM	PLBIG0000016	1,213,009,297	
Adjustment	MBANK	PLBRE0000012	42,453,892	

**CECE HCA**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	CELON PHARMA	PLCLNPH00015	36,056,500	0.50
Inclusion	SYNEKTIK	PLSNKTK00019	8,529,129	0.50
Exclusion	MEDLIFE	ROMEDLACNOR6		
Adjustment	NEUCA	PLTRFRM00018	4,407,849	

**CECE OIL**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor

no adjustment

**CECE TEL**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	SHELLY GROUP	BG1100003166	18,050,945	0.40
Exclusion	ERICSSON NIKOLA TESLA	HRERNTRA0000		
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	

**CECE INF**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	TRANSELECTRICA	ROTSELACNOR9	73,303,142	0.40
Exclusion	DIGI COMMUNICATIONS	NL0012294474		
Exclusion	POLIMEX MOSTOSTAL	PLMSTSD00019		
Exclusion	ZE PAK	PLZEPAK00012		
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	

**CERX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ADVANCE TERRAFUND	BG1100025052	85,110,091	0.70
Inclusion	ATAL	PLATAL000046	41,714,610	0.30
Adjustment	DOM DEVELOPMENT	PLDMDVL00012	25,698,422	

**EETX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	LUKA KOPER PORT	SI0031101346	14,000,000	0.40
Exclusion	ADRIS GRUPA P	HRADRSPA0009		
Adjustment	4IG	HU0000167788		0.30
Adjustment	ALLEGRO.EU	LU2237380790		0.50
Adjustment	COLT CZ	CZ0009008942	34,467,202	
Adjustment	LPP	PLLPP0000011	1,505,190	
Adjustment	MAGYAR TELEKOM	HU0000073507	971,558,867	
Adjustment	MBANK	PLBRE0000012	42,453,892	
Adjustment	PODRAVKA	HRPODRRA0004		0.80

**UTX**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	AGROTON	CY0101062111	21,670,000	0.20
Inclusion	OVOSTAR UNION	NL0009805613	6,000,000	0.20
Exclusion	KERNEL HOLDING*	LU0327357389		
Exclusion	MILKILAND	NL0009508712		
Adjustment	ASTARTA HOLDING	NL0000686509		0.30
Adjustment	INDUSTRIAL MILK COMPANY	LU0607203980		0.20

\*) Kernel Holding is excluded due to the ongoing takeover of the company by its majority shareholder Namsen and the intended delisting from WSE.

**CIS Indices**
**KTX**

effective 18 September 2023

	Name	ISIN	DR Ratio	New Number of Shares	New Free Float Factor
Adjustment	KASPI.KZ GDR	US48581R2058		189,912,828	

**KTX LOCAL**

effective 18 September 2023

	Name	ISIN	New Number of Shares	New Free Float Factor
Exclusion	KAZTRANSOIL	KZ1C00000744		
Adjustment	KASPI.KZ	KZ1C00001536	189,912,828	

## 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 13 September 2023.

The adjustments will be implemented after the close of the trading session on 15 September 2023.

### CEE Indices

**CTX** effective 18 September 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.38
ERSTE GROUP BANK AG	AT0000652011	0.21

**HTX** effective 18 September 2023

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.30
OTP BANK	HU0000061726	0.11
RICHTER GEDEON	HU0000123096	0.29

**PTX** effective 18 September 2023

Name	ISIN	New Representation Factor
All Constituents		1.00

**CECE** effective 18 September 2023

Name	ISIN	New Representation Factor
All Constituents		1.00

**SETX** effective 18 September 2023

Name	ISIN	New Representation Factor
BANCA TRANSILVANIA	ROTLVAACNOR1	0.48
BRD-GROUPE SG	ROBRDBACNOR2	0.48
OMV PETROM	ROSNPPACNOR9	0.48
KRKA	SI0031102120	0.84
LUKA KOPER PORT	SI0031101346	1.00
FONDUL PROPRIETATEA	ROFPTAACNOR5	0.48
ROMGAZ	ROSNNGNACNOR3	0.48
NUCLEARELECTRICA	ROSNNEACNOR8	0.48
SHELLY GROUP	BG1100003166	1.00

**CECEExt** effective 18 September 2023

Name	ISIN	New Representation Factor
LUKA KOPER PORT	SI0031101346	1.00
SHELLY GROUP	BG1100003166	1.00

**CECE MID**

effective 18 September 2023

Name	ISIN	New Representation Factor
BRD-GROUPE SG	ROBRDBACNOR2	1.00
TRANSGAZ	ROTGNTACNOR8	1.00
CYFROWY POLSAT	PLCFRPT00013	1.00
VIENNA INSURANCE GROUP AG	AT0000908504	1.00
OPUS	HU0000110226	1.00
XTB	PLXTRDM00011	1.00

**CECE TD**

effective 18 September 2023

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.74
ORLEN	PLPKN0000018	0.93

**CECE FND**

effective 18 September 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.5646
ERSTE GROUP BANK AG	AT0000652011	0.2822
KOMERCNI BANKA	CZ0008019106	1.5292
PHILIP MORRIS	CS0008418869	18.7176
MOL	HU0000153937	1.7581
MAGYAR TELEKOM	HU0000073507	0.6728
OTP BANK	HU0000061726	0.2358
RICHTER GEDEON	HU0000123096	1.2082
BANK PEKAO	PLPEKAO00016	0.6096
MBANK	PLBRE0000012	0.8225
SANTANDER BANK POLSKA	PLBZ00000044	0.5147
KGHM	PLKGHM000017	0.9435
ORLEN	PLPKN0000018	0.6355
PKO BP	PLPKO0000016	0.5329
POLSKA GRUPA ENERGETYCZNA	PLPGER000010	2.8370
PZU	PLPZU0000011	0.6758
VIENNA INSURANCE GROUP AG	AT0000908504	4.3553
LPP	PLLPP0000011	0.8994
MONETA MONEY BANK	CZ0008040318	3.9095
OPUS	HU0000110226	7.8747
DINO POLSKA	PLDINPL00011	0.6469
CD PROJEKT	PLOPTTC00011	2.3524
KOFOŁA CS	CZ0009000121	35.6980
4IG	HU0000167788	4.7960
ALLEGRO.EU	LU2237380790	0.0889
COLT CZ	CZ0009008942	2.9760
MASTERPLAST	HU0000093943	37.2807
PHOTON ENERGY	NL0010391108	0.2956
ALTEO	HU0000155726	71.7182

**NTX**

effective 18 September 2023

Name	ISIN	New Representation Factor
MBANK	PLBRE0000012	1.00

**CECE SRI**

effective 18 September 2023

Name	ISIN	New Representation Factor
ERICSSON NIKOLA TESLA	HRERNTRA0000	3.4468
HRVATSKI TELEKOM	HRHT00RA0005	1.6330
MAGYAR TELEKOM	HU0000073507	2.2561
OTP BANK	HU0000061726	0.5179
RICHTER GEDEON	HU0000123096	0.9849
BANCA TRANSILVANIA	ROTLVAACNOR1	1.0080
KRKA	SI0031102120	1.1555
LUKA KOPER PORT	SI0031101346	3.3317
TELEKOM SLOVENIJE	SI0031104290	3.8461
ZAVAROVALNICA TRIGLAV	SI0021111651	2.8093

**BATX**

effective 18 September 2023

Name	ISIN	New Representation Factor
TELEKOM SRPSKE	BA100TLKMRA2	0.57
TVORNICA CEMENTA KAKANJ	BATCMKR00005	1.00

**BTX**

effective 18 September 2023

Name	ISIN	New Representation Factor
SOPHARMA	BG11SOSOBT18	1.00
SHELLY GROUP	BG1100003166	0.97
VELGRAF ASSET MANAGEMENT	BG1100010104	1.00

**CROX**

effective 18 September 2023

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.80

**ROTX**

effective 18 September 2023

Name	ISIN	New Representation Factor
BANCA TRANSILVANIA	ROTLVAACNOR1	0.59
ERSTE GROUP BANK AG	AT0000652011	0.19
TRANSELECTRICA	ROTSELACNOR9	1.00

**SRX**

effective 18 September 2023

Name	ISIN	New Representation Factor
NIS	RSNISHE79420	0.18
AERODROM NT BEOGRAD	RSANTBE11090	0.29
DUNAV OSIGURANJE	RSDNOSE74915	0.95
JUGOPREVOZ KRUSEVAC	RSJUGPE72293	1.00
ZITOPEK	RSZTOEE61482	1.00

**CECE SOFT**

effective 18 September 2023

Name	ISIN	New Representation Factor
ASSECO POLAND	PLSOFTB00016	1.00
CD PROJEKT	PLOPTTC00011	0.40
ALLEGRO.EU	LU2237380790	0.26



**CECE BNK**

effective 18 September 2023

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	1.00
BANK HANDLOWY	PLBH00000012	1.00
BANK MILLENNIUM	PLBIG0000016	1.00
BANK PEKAO	PLPEKAO00016	1.00
MBANK	PLBRE0000012	1.00
SANTANDER BANK POLSKA	PLBZ00000044	1.00
PKO BP	PLPKO0000016	1.00
ING BANK SLASKI	PLBSK0000017	1.00
ALIOR	PLALIOR00045	1.00

**CECE HCA**

effective 18 September 2023

Name	ISIN	New Representation Factor
RICHTER GEDEON	HU0000123096	0.07
KRKA	SI0031102120	0.10
CELON PHARMA	PLCLNPH00015	1.00
NEUCA	PLTRFRM00018	0.74
SYNEKTIK	PLSNKTK00019	1.00

**CECE OIL**

effective 18 September 2023

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.38
ORLEN	PLPKN0000018	0.15
OMV PETROM	ROSNPPACNOR9	0.61
TRANSGAZ	ROTGNTACNOR8	0.61
ROMGAZ	ROSGNACNOR3	0.61

**CECE TEL**

effective 18 September 2023

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.51
ORANGE POLSKA	PLTLKPL00017	0.50
SHELLY GROUP	BG1100003166	1.00

**CECE INF**

effective 18 September 2023

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.54
TRANSELECTRICA	ROTSELACNOR9	1.00

**CERX**

effective 18 September 2023

Name	ISIN	New Representation Factor
CA IMMOBILIEN ANLAGEN AG	AT0000641352	0.65
ADVANCE TERRAFUND	BG1100025052	1.00
ATAL	PLATAL000046	1.00

**EETX**

effective 18 September 2023

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.63
OTP BANK	HU0000061726	0.75
BANK PEKAO	PLPEKAO00016	1.00
ORLEN	PLPKN0000018	0.80
PKO BP	PLPKO0000016	0.80
LUKA KOPER PORT	SI0031101346	1.00
PZU	PLPZU0000011	0.75
DINO POLSKA	PLDINPL00011	1.00

**UTX**

effective 18 September 2023

Name	ISIN	New Representation Factor
ASTARTA HOLDING	NL0000686509	0.43
AGROTON	CY0101062111	1.00
OVOSTAR UNION	NL0009805613	1.00

**CIS Indices**
**KTX**

effective 18 September 2023

Name	ISIN	DR Ratio	New Representation Factor
KAZATOMPROM GDR	US63253R2013		0.65
KASPI.KZ GDR	US48581R2058		0.30

**KTX LOCAL**

effective 18 September 2023

Name	ISIN	New Representation Factor
HALYK BANK	KZ000A0LE0S4	0.31
KAZATOMPROM	KZ1C00001619	0.18
KASPI.KZ	KZ1C00001536	0.08
KAZMUNAYGAZ	KZ1C00001122	0.28