



CEE & CIS Index Committee

December 2021

- **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 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	CEZ	CZ0005112300		0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80

HTX effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	MOL	HU0000153937		0.50

PTX effective 20 December 2021

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

CECE effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	CEZ	CZ0005112300		0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80
Adjustment	MOL	HU0000153937		0.50

SETX effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	KRKA	SI0031102120		0.70

CECExt effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	CEZ	CZ0005112300		0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80
Adjustment	KRKA	SI0031102120		0.70
Adjustment	MOL	HU0000153937		0.50

CECE MID effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	GRUPA LOTOS	PLLOTOS00025	184,825,312	
Adjustment	MBANK	PLBRE0000012	42,366,061	
Adjustment	TEN SQUARE GAMES	PLTSQGM00016	7,301,783	

CECE TD

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	ERSTE GROUP BANK AG	AT0000652011	429,800,000	0.80
Inclusion	MOL	HU0000153937	819,424,824	0.50
Inclusion	PZU	PLPZU0000011	863,523,000	0.70
Exclusion	GRUPA LOTOS	PLLOTOS000025		
Exclusion	RICHTER GEDEON	HU0000123096		
Adjustment	CEZ	CZ0005112300		0.30

CECE FND

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	CEZ	CZ0005112300		0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80
Adjustment	MOL	HU0000153937		0.50

NTX

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	BAWAG GROUP AG	AT0000BAWAG2		0.90
Adjustment	CEZ	CZ0005112300		0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80
Adjustment	KRKA	SI0031102120		0.70
Adjustment	MOL	HU0000153937		0.50

CECE SRI

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Inclusion	AVAST	GB00BDD85M81	1,035,228,181	0.70
Inclusion	BANCA TRANSILVANIA	ROTLVAACNOR1	6,311,469,680	1.00
Adjustment	KRKA	SI0031102120		0.70

BATX

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	SARAJEVO OSIGURANJE	BASOSOR00001		0.40

BTX

effective 20 December 2021

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

CROX

effective 20 December 2021

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

ROTX

effective 20 December 2021

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

SRX

effective 20 December 2021

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

CECE SOFT

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	11 BIT STUDIOS	PL11BTS00015	2,365,421	
Adjustment	AVAST	GB00BDD85M81	1,035,228,181	
Adjustment	TEN SQUARE GAMES	PLTSQGM00016	7,301,783	

CECE BNK

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	ERSTE GROUP BANK AG	AT0000652011		0.80
Adjustment	MBANK	PLBRE0000012	42,366,061	

CECE HCA

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	CELON PHARMA	PLCLNPH00015	36,000,000	0.50
Adjustment	KRKA	SI0031102120		0.70
Adjustment	MERCATOR MEDICAL	PLMRCTR00015		0.40
Adjustment	NEUCA	PLTRFRM00018	4,425,212	

CECE OIL

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	GRUPA LOTOS	PLLOTOS00025	184,825,312	
Adjustment	MOL	HU0000153937		0.50

CECE TEL

effective 20 December 2021

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

CECE INF

effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	CEZ	CZ0005112300		0.30

CERX

effective 20 December 2021

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

EETX

effective 20 December 2021

	Name	ISIN	DR Ratio	New Number of Shares	New Free Float Factor
Adjustment	AVAST	GB00BDD85M81		1,035,228,181	
Adjustment	CEZ	CZ0005112300			0.30
Adjustment	ERSTE GROUP BANK AG	AT0000652011			0.80
Adjustment	KRKA	SI0031102120			0.70
Adjustment	MOL	HU0000153937			0.50

CIS Indices

RTX effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	YANDEX RDR	NL0009805522	322,860,322	

RTX MID effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	MAGNITOGORSK	RU0009084396		0.30

RTX MET effective 20 December 2021

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

RTX NRG effective 20 December 2021

	Name	ISIN	New Number of Shares	New Free Float Factor
Adjustment	OGK-2	RU000A0JNG55		0.20

RTX OIL effective 20 December 2021

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

RTX RET effective 20 December 2021

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

RDX effective 20 December 2021

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

RDXxt effective 20 December 2021

	Name	ISIN	DR Ratio	New Number of Shares	New Free Float Factor
Adjustment	MAGNITOGORSK GDR	US5591892048			0.30

RDX MET effective 20 December 2021

	Name	ISIN	DR Ratio	New Number of Shares	New Free Float Factor
Adjustment	MAGNITOGORSK GDR	US5591892048			0.30

RDX OIL effective 20 December 2021

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

KTX

effective 20 December 2021

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

KTX LOCAL

effective 20 December 2021

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

UTX

effective 20 December 2021

Name	ISIN	New Number of Shares	New Free Float Factor
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Due to the trading suspension in the largest UTX index member, Motor-Sich, the CEE & CIS Index Committee has decided not to carry out any adjustment in UTX in the course of the December 2021 Review.

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 December 2021.

The adjustments will be implemented after the close of the trading session on 17 December 2021.

CEE Indices

CTX effective 20 December 2021

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	1.00
ERSTE GROUP BANK AG	AT0000652011	0.40

HTX effective 20 December 2021

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.31
OTP BANK	HU0000061726	0.08
RICHTER GEDEON	HU0000123096	0.24

PTX effective 20 December 2021

Name	ISIN	New Representation Factor
All Constituents		1.00

CECE effective 20 December 2021

Name	ISIN	New Representation Factor
All Constituents		1.00

SETX effective 20 December 2021

Name	ISIN	New Representation Factor
BANCA TRANSILVANIA	ROTLVAACNOR1	0.46
BRD-GROUPE SG	ROBRDBACNOR2	0.46
OMV PETROM	ROSNPPACNOR9	0.46
KRKA	SI0031102120	0.78
FONDUL PROPRIETATEA	ROFPTAACNOR5	0.46
ROMGAZ	ROSNNGACNOR3	0.46
NUCLEARELECTRICA	ROSNNEACNOR8	0.46

CECEExt effective 20 December 2021

Name	ISIN	New Representation Factor
All Constituents		1.00

CECE MID effective 20 December 2021

Name	ISIN	New Representation Factor
MBANK	PLBRE0000012	0.92

CECE TD

effective 20 December 2021

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	1.00
ERSTE GROUP BANK AG	AT0000652011	0.39
MOL	HU0000153937	1.00
PKN ORLEN	PLPKN0000018	0.99
PZU	PLPZU0000011	1.00

CECE FND

effective 20 December 2021

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.9808
ERSTE GROUP BANK AG	AT0000652011	0.2879
KOMERCNI BANKA	CZ0008019106	0.8906
PHILIP MORRIS	CS0008418869	28.1575
O2 C.R.	CZ0009093209	19.5172
MOL	HU0000153937	1.2938
MAGYAR TELEKOM	HU0000073507	7.3047
OTP BANK	HU0000061726	0.3336
RICHTER GEDEON	HU0000123096	0.8311
BANK PEKAO	PLPEKAO00016	0.8653
KGHM	PLKGHM000017	0.3761
PGNIG	PLPGNIG00014	1.6783
PKN ORLEN	PLPKN0000018	0.7894
PKO BP	PLPKO0000016	0.3038
POLSKA GRUPA ENERGETYCZNA	PLPGER000010	2.2626
PZU	PLPZU0000011	0.6284
VIENNA INSURANCE GROUP AG	AT0000908504	4.7465
LPP	PLLPP0000011	0.5171
MONETA MONEY BANK	CZ0008040318	2.4786
OPUS	HU0000110226	6.9530
DINO POLSKA	PLDINPL00011	0.7032
CD PROJEKT	PLOPTTC00011	1.5691
4IG	HU0000167788	25.3218
AVAST	GB00BDD85M81	0.5496
ALLEGRO.EU	LU2237380790	0.0860
CZG	CZ0009008942	14.3187
MASTERPLAST	HU0000093943	34.0618

NTX

effective 20 December 2021

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.98

CECE SRI

effective 20 December 2021

Name	ISIN	New Representation Factor
O2 C.R.	CZ0009093209	2.7332
ERICSSON NIKOLA TESLA	HRERNTRA0000	3.3177
HRVATSKI TELEKOM	HRHT00RA0005	1.7155
MAGYAR TELEKOM	HU0000073507	2.0879
OTP BANK	HU0000061726	0.6488
RICHTER GEDEON	HU0000123096	1.0272
BANCA TRANSILVANIA	ROTLVAACNOR1	1.0690
KRKA	SI0031102120	1.1365
LUKA KOPER PORT	SI0031101346	3.7062
TELEKOM SLOVENIJE	SI0031104290	3.6579
ZAVAROVALNICA TRIGLAV	SI0021111651	2.6421
AVAST	GB00BDD85M81	0.8805

BATX

effective 20 December 2021

Name	ISIN	New Representation Factor
BOSNALIJEK	BABSNLR00005	0.36
BADECO ADRIA SARAJEVO	BAFDSSR00002	0.71
JP ELEKTROPRIVREDA BIH	BAJPESR00008	0.71
TELEKOM SRPSKE	BA100TLKMRA2	0.22
SARAJEVO OSIGURANJE	BASOSOR00001	0.71

BTX

effective 20 December 2021

Name	ISIN	New Representation Factor
All Constituents		1.00

CROX

effective 20 December 2021

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.69

ROTX

effective 20 December 2021

Name	ISIN	New Representation Factor
BANCA TRANSILVANIA	ROTLVAACNOR1	0.44
OMV PETROM	ROSNPPACNOR9	0.89
FONDUL PROPRIETATEA	ROFPTAACNOR5	0.65

SRX

effective 20 December 2021

Name	ISIN	New Representation Factor
KOMERCIJALNA BANKA	RSKOBBE16946	0.49
NIS	RSNISHE79420	0.36
AERODROM NT BEOGRAD	RSANTBE11090	0.91

CECE SOFT

effective 20 December 2021

Name	ISIN	New Representation Factor
CD PROJEKT	PLOPTTC00011	0.47
AVAST	GB00BDD85M81	0.28
ALLEGRO.EU	LU2237380790	0.47

CECE BNK

effective 20 December 2021

Name	ISIN	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011	0.97

CECE HCA

effective 20 December 2021

Name	ISIN	New Representation Factor
RICHTER GEDEON	HU0000123096	0.15
KRKA	SI0031102120	0.19

CECE OIL

effective 20 December 2021

Name	ISIN	New Representation Factor
MOL	HU0000153937	0.91
GRUPA LOTOS	PLLOTOS00025	0.45
PGNIG	PLPGNIG00014	0.45
PKN ORLEN	PLPKN0000018	0.45

CECE TEL

effective 20 December 2021

Name	ISIN	New Representation Factor
HRVATSKI TELEKOM	HRHT00RA0005	0.79
ORANGE POLSKA	PLTLKPL00017	0.69

CECE INF

effective 20 December 2021

Name	ISIN	New Representation Factor
CEZ	CZ0005112300	0.49

CERX

effective 20 December 2021

Name	ISIN	New Representation Factor
CA IMMOBILIEN ANLAGEN AG	AT0000641352	0.38
IMMOFINANZ AG	AT0000A21KS2	0.28

EETX

effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
ERSTE GROUP BANK AG	AT0000652011		0.78
OTP BANK	HU0000061726		1.00
GAZPROM ADR	US3682872078		0.41
LUKOIL ADR	US69343P1057		0.57
NORILSK NICKEL ADR	US55315J1025		0.67
NOVATEK GDR	US6698881090		1.00
ROSNEFT GDR	US67812M2070		0.75
SBERBANK ADR	US80585Y3080		0.51

CIS Indices

RTX effective 20 December 2021

Name	ISIN	New Representation Factor
GAZPROM	RU0007661625	0.94

RTX MID effective 20 December 2021

Name	ISIN	New Representation Factor
All Constituents		1.00

RTX MET effective 20 December 2021

Name	ISIN	New Representation Factor
NORILSK NICKEL	RU0007288411	0.52

RTX NRG effective 20 December 2021

Name	ISIN	New Representation Factor
RUSHYDRO	RU000A0JPKH7	0.75
INTER RAO	RU000A0JPNM1	0.40

RTX OIL effective 20 December 2021

Name	ISIN	New Representation Factor
GAZPROM	RU0007661625	0.54
LUKOIL	RU0009024277	0.75

RTX RET effective 20 December 2021

Name	ISIN	New Representation Factor
MAGNIT	RU000A0JKQU8	0.47
X5 RETAIL GROUP RDR	US98387E2054	0.68

RDX effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
GAZPROM ADR	US3682872078		0.89

RDXxt effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
GAZPROM ADR	US3682872078		0.30
LUKOIL ADR	US69343P1057		0.41
NORILSK NICKEL ADR	US55315J1025		0.87
NOVATEK GDR	US6698881090		0.76
ROSNEFT GDR	US67812M2070		0.97
SBERBANK ADR	US80585Y3080		0.37

RDX MET effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
NORILSK NICKEL ADR	US55315J1025		0.35
POLYUS GDR	US73181M1172		0.91

RDX OIL

effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
GAZPROM ADR	US3682872078		0.48
LUKOIL ADR	US69343P1057		0.66

KTX

effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
KAZATOMPROM GDR	US63253R2013		0.60
KASPI.KZ GDR	US48581R2058		0.22

KTX LOCAL

effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
HALYK SAVINGS BANK	KZ000A0LE0S4		0.14
KAZAKHTELECOM	KZ0009093241		0.79
KAZATOMPROM	KZ1C00001619		0.07

UTX

effective 20 December 2021

Name	ISIN	DR Ratio	New Representation Factor
MOTOR-SICH	UA4000143135		0.40
KERNEL HOLDING	LU0327357389		0.11