

1. Market Data / Datos de la Sesión / Dados da Sessão

1.1 MIBEL SPEL Base Load Futures

Instrument	Nominal Value	FTB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell		OTC	Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.		
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTB D We21Dec-22	24								64,09	-5,16							
FTB D Th22Dec-22	24								71,05	-1,72							
FTB D Fr23Dec-22	24								69,72	-1,72							
FTB D Sa24Dec-22	24								61,84	-21,98							
FTB D Su25Dec-22	24								50,36	-18,32							
FTB WE 24Dec-22	48								56,10	-20,15							
FTB Wk52-22	168								95,00	-16,38							
FTB Wk01-23	168								152,51	-7,13							
FTB Wk02-23	168								152,51	-7,13							
FTB Wk03-23	168								152,00	-7,13							
FTB M Jan-23	744		153,00	153,00	153,00	153,00	150,20	154,90	152,00	-7,13		1	744	2			68
FTB M Feb-23	672						155,90	160,70	158,00	-6,00						3	12
FTB M Mar-23	743								161,83	-7,05						2	14
FTB M Apr-23	720						160,00		166,78	-2,21							
FTB M May-23	744						165,00		176,81	-2,12							
FTB M Jun-23	720						155,00		195,00	-6,79							3
FTB Q1-23	2159								157,25	-6,75						1	86
FTB Q2-23	2184								179,50	-3,69						8	47
FTB Q3-23	2208								202,00	-17,80						2	32
FTB Q4-23	2209								220,40	-5,90							35
FTB Q1-24	2183								193,19	-6,12							
FTB Q2-24	2184								139,06	-4,40							
FTB Q3-24	2208								139,06	-4,40							
FTB YR-23	8760							205,00	190,00	-8,56						8	559
FTB YR-24	8784								152,50	-4,83							249
FTB YR-25	8760								93,50	-2,00							121
FTB YR-26	8760								70,13	-2,87							104
FTB YR-27	8760								64,50	-2,50							98
FTB YR-28	8784								57,00	-2,00							88

FTB YR-29	8760	52,72	-3,50	84
FTB YR-30	8760	51,09	-3,70	85
FTB YR-31	8760	49,91	-3,70	85
FTB YR-32	8784	48,41	-4,20	
FTB PPA 23/27	43824	114,15	-4,15	
FTB PPA 24/28	43848	87,54	-2,85	
FTB PPA 23/32	87672	82,98	-3,78	

1.2 MIBEL PTEL Base Load Futures

Instrument	Nominal Value	FPB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FPB D We21Dec-22	24								64,09	-4,92							
FPB D Th22Dec-22	24								70,89	-1,64							
FPB D Fr23Dec-22	24								69,56	-1,64							
FPB D Sa24Dec-22	24								61,68	-21,90							
FPB D Su25Dec-22	24								50,20	-18,24							
FPB WE 24Dec-22	48								55,94	-20,07							
FPB Wk52-22	168								95,00	-16,38							
FPB Wk01-23	168								152,51	-7,13							
FPB Wk02-23	168								152,51	-7,13							
FPB Wk03-23	168								152,00	-7,13							
FPB M Jan-23	744								152,00	-7,13							
FPB M Feb-23	672								158,00	-6,00							
FPB M Mar-23	743								161,83	-7,05							
FPB M Apr-23	720								166,78	-2,21							
FPB M May-23	744								176,81	-2,12							
FPB M Jun-23	720								195,00	-6,79							
FPB Q1-23	2159								157,25	-6,75							
FPB Q2-23	2184								179,50	-3,69							
FPB Q3-23	2208								202,00	-17,80							
FPB Q4-23	2209								220,40	-5,90							
FPB Q1-24	2183								193,23	-6,12							
FPB Q2-24	2184								139,10	-4,40							
FPB Q3-24	2208								139,10	-4,40							
FPB YR-23	8760								190,00	-8,56							100
FPB YR-24	8784								152,54	-4,83							25
FPB YR-25	8760								93,54	-2,00							
FPB YR-26	8760								70,17	-2,87							
FPB YR-27	8760								64,54	-2,50							
FPB YR-28	8784								57,04	-2,00							
FPB YR-29	8760								52,76	-3,50							
FPB YR-30	8760								51,13	-3,70							
FPB YR-31	8760								49,95	-3,70							

FPB YR-32

8784

48,45 -4,20

1.3 MIBEL SPEL Solar Futures

Instrument	Nominal Value	FTS										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTS D We21Dec-22	2,35								59,02	-20,06							
FTS D Th22Dec-22	2,35								75,91	-6,69							
FTS D Fr23Dec-22	2,35								74,58	-6,69							
FTS D Sa24Dec-22	2,35								56,58	-21,98							
FTS D Su25Dec-22	2,35								44,76	-18,32							
FTS WE 24Dec-22	4,70								50,67	-20,15							
FTS Wk52-22	16,76								91,95	-16,38							
FTS Wk01-23	18,62								149,46	-7,13							
FTS Wk02-23	18,62								149,44	-7,13							
FTS Wk03-23	18,62								148,93	-7,13							
FTS M Jan-23	82,46								148,68	-6,51							
FTS M Feb-23	108,36								154,67	-5,36							
FTS M Mar-23	143,53								158,49	-6,39							
FTS M Apr-23	169,50								163,39	-1,37							
FTS M May-23	213,90								173,40	-1,23							
FTS M Jun-23	219								191,55	-5,79							
FTS Q1-23	334,35								154,83	-6,09							
FTS Q2-23	602,40								177,18	-2,93							
FTS Q3-23	619,19								199,77	-16,95							
FTS Q4-23	277,52								218,25	-4,97							
FTS Q1-24	338,22								190,08	-6,12							
FTS Q2-24	602,40								135,95	-4,40							
FTS Q3-24	619,19								135,95	-4,40							
FTS YR-23	1833,46								186,95	-8,55							
FTS YR-24	1837,33								149,40	-4,83							
FTS YR-25	1833,46								90,45	-2,00							
FTS YR-26	1833,46								66,96	-2,86							
FTS YR-27	1833,46								60,97	-2,49							
FTS YR-28	1837,33								53,66	-1,99							
FTS YR-29	1833,46								44,64	-3,33							
FTS YR-30	1833,46								43,32	-3,51							
FTS YR-31	1833,46								42,22	-3,51							

FTS YR-32	1837,33	40,87	-3,95
FTS PPA 23/27	9171,17	110,96	-4,15
FTS PPA 24/28	9175,04	84,30	-2,84
FTS PPA 23/32	18346,21	77,95	-3,70

1.4 MIBEL SPEL Peak Load Futures

Instrument	Nominal Value	FTK										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTK D We21Dec-22	12								69,20	-19,10							
FTK D Th22Dec-22	12								85,45	-6,37							
FTK D Fr23Dec-22	12								84,12	-6,37							
FTK Wk52-22	60								100,63	-17,93							
FTK Wk01-23	60								163,57	-7,80							
FTK Wk02-23	60								170,29	-8,12							
FTK Wk03-23	60								169,71	-8,12							
FTK M Jan-23	264								169,83	-8,14							
FTK M Feb-23	240								176,67	-6,85							
FTK M Mar-23	276								181,03	-8,05							
FTK M Apr-23	240								186,38	-2,48							
FTK M May-23	276								197,81	-2,37							
FTK M Jun-23	264								218,51	-7,71							
FTK Q1-23	780								175,90	-7,71							
FTK Q2-23	780								201,30	-4,21							
FTK Q3-23	780								226,96	-20,31							
FTK Q4-23	780								247,96	-6,73							
FTK Q1-24	780								214,70	-6,91							
FTK Q2-24	780								153,56	-4,97							
FTK Q3-24	792								153,56	-4,97							
FTK YR-23	3120								213,03	-9,74							
FTK YR-24	3144								168,75	-5,45							
FTK YR-25	3132								102,62	-2,26							
FTK YR-26	3132								75,97	-3,24							
FTK YR-27	3132								68,87	-2,81							
FTK YR-28	3120								60,34	-2,23							
FTK YR-29	3132								49,53	-3,69							
FTK YR-30	3132								48,28	-3,92							
FTK YR-31	3132								47,05	-3,92							
FTK YR-32	3144								45,55	-4,40							

1.5 MIBEL SPEL Base Load Forwards

Instrument	Nominal Value	FWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FWB Wk52-22	168								95,00	-16,38							
FWB Wk01-23	168								152,51	-7,13							
FWB Wk02-23	168								152,51	-7,13							
FWB Wk03-23	168								152,00	-7,13							
FWB M Jan-23	744								152,00	-7,13							
FWB M Feb-23	672								158,00	-6,00							
FWB M Mar-23	743								161,83	-7,05							
FWB M Apr-23	720								166,78	-2,21							
FWB M May-23	744								176,81	-2,12							
FWB M Jun-23	720								195,00	-6,79							
FWB Q1-23	2159								157,25	-6,75							
FWB Q2-23	2184								179,50	-3,69							
FWB Q3-23	2208								202,00	-17,80							
FWB Q4-23	2209								220,40	-5,90							
FWB Q1-24	2183								193,19	-6,12							
FWB Q2-24	2184								139,06	-4,40							
FWB Q3-24	2208								139,06	-4,40							
FWB YR-23	8760								190,00	-8,56							
FWB YR-24	8784								152,50	-4,83							
FWB YR-25	8760								93,50	-2,00							
FWB YR-26	8760								70,13	-2,87							
FWB YR-27	8760								64,50	-2,50							
FWB YR-28	8784								57,00	-2,00							
FWB YR-29	8760								52,72	-3,50							
FWB YR-30	8760								51,09	-3,70							
FWB YR-31	8760								49,91	-3,70							
FWB YR-32	8784								48,41	-4,20							

1.6 MIBEL PTEL Base Load Mini SWAP

Instrument	Nominal Value	SPB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SPB D We21Dec-22	2,40								64,09	-4,92							
SPB D Th22Dec-22	2,40								70,89	-1,64							
SPB D Fr23Dec-22	2,40								69,56	-1,64							
SPB D Sa24Dec-22	2,40								61,68	-21,90							
SPB D Su25Dec-22	2,40								50,20	-18,24							
SPB WE 24Dec-22	4,80								55,94	-20,07							
SPB Wk52-22	16,80								95,00	-16,38							
SPB Wk01-23	16,80								152,51	-7,13							
SPB Wk02-23	16,80								152,51	-7,13							
SPB Wk03-23	16,80								152,00	-7,13							
SPB M Jan-23	74,40								152,00	-7,13							
SPB M Feb-23	67,20								158,00	-6,00							
SPB M Mar-23	74,30								161,83	-7,05							
SPB M Apr-23	72								166,78	-2,21							
SPB M May-23	74,40								176,81	-2,12							
SPB M Jun-23	72								195,00	-6,79							
SPB Q1-23	215,90								157,25	-6,75							
SPB Q2-23	218,40								179,50	-3,69							
SPB Q3-23	220,80								202,00	-17,80							
SPB Q4-23	220,90								220,40	-5,90							
SPB Q1-24	218,30								193,23	-6,12							
SPB Q2-24	218,40								139,10	-4,40							
SPB Q3-24	220,80								139,10	-4,40							
SPB YR-23	876								190,00	-8,56							
SPB YR-24	878,40								152,54	-4,83							
SPB YR-25	876								93,54	-2,00							
SPB YR-26	876								70,17	-2,87							
SPB YR-27	876								64,54	-2,50							
SPB YR-28	878,40								57,04	-2,00							
SPB YR-29	876								52,76	-3,50							
SPB YR-30	876								51,13	-3,70							
SPB YR-31	876								49,95	-3,70							

SPB YR-32

878,40

48,45

-4,20

1.7 MIBEL SPEL Base Load SWAP

Instrument	Nominal Value	SWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SWB D We21Dec-22	24								64,09	-5,16							
SWB D Th22Dec-22	24								71,05	-1,72							
SWB D Fr23Dec-22	24								69,72	-1,72							
SWB D Sa24Dec-22	24								61,84	-21,98							
SWB D Su25Dec-22	24								50,36	-18,32							
SWB WE 24Dec-22	48								56,10	-20,15							
SWB Wk52-22	168								95,00	-16,38							
SWB Wk01-23	168								152,51	-7,13							
SWB Wk02-23	168								152,51	-7,13							
SWB Wk03-23	168								152,00	-7,13							
SWB M Jan-23	744								152,00	-7,13							
SWB M Feb-23	672								158,00	-6,00							
SWB M Mar-23	743								161,83	-7,05							
SWB M Apr-23	720								166,78	-2,21							
SWB M May-23	744								176,81	-2,12							
SWB M Jun-23	720								195,00	-6,79							
SWB Q1-23	2159								157,25	-6,75							
SWB Q2-23	2184								179,50	-3,69							
SWB Q3-23	2208								202,00	-17,80							
SWB Q4-23	2209								220,40	-5,90							
SWB Q1-24	2183								193,19	-6,12							
SWB Q2-24	2184								139,06	-4,40							
SWB Q3-24	2208								139,06	-4,40							
SWB YR-23	8760								190,00	-8,56							
SWB YR-24	8784								152,50	-4,83							
SWB YR-25	8760								93,50	-2,00							
SWB YR-26	8760								70,13	-2,87							
SWB YR-27	8760								64,50	-2,50							
SWB YR-28	8784								57,00	-2,00							
SWB YR-29	8760								52,72	-3,50							
SWB YR-30	8760								51,09	-3,70							
SWB YR-31	8760								49,91	-3,70							

SWB YR-32

8784

48,41 -4,20

1.8 MIBEL SPEL Base Load Futures Options

Instrument	Nominal Value	OEB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
OEB C M Jan-23 167	744								0,00	-0,01							
OEB C M Jan-23 168	744								0,00	-0,01							
OEB C M Jan-23 169	744								0,00	0,00							
OEB C M Jan-23 170	744								0,00	0,00							
OEB P M Jan-23 164	744								12,00	7,01							
OEB P M Jan-23 165	744								13,00	7,07							
OEB P M Jan-23 166	744								14,00	7,10							
OEB P M Jan-23 167	744								15,00	7,12							
OEB C M Feb-23 173	672								1,31	-1,46							
OEB C M Feb-23 174	672								1,16	-1,36							
OEB C M Feb-23 175	672								1,03	-1,25							
OEB C M Feb-23 176	672								0,92	-1,14							
OEB P M Feb-23 169	672								13,02	4,01							
OEB P M Feb-23 170	672								13,81	4,15							
OEB P M Feb-23 171	672								14,62	4,28							
OEB P M Feb-23 172	672								15,44	4,40							
OEB C Q1-23 178	2159								0,00	0,00							
OEB C Q1-23 179	2159								0,00	0,00							
OEB C Q1-23 180	2159								0,00	0,00							
OEB C Q1-23 181	2159								0,00	0,00							
OEB P Q1-23 174	2159								16,75	6,75							
OEB P Q1-23 175	2159								17,75	6,75							
OEB P Q1-23 176	2159								18,75	6,75							
OEB P Q1-23 177	2159								19,75	6,75							
OEB C Q2-23 191	2184								5,33	-1,44							
OEB C Q2-23 192	2184								5,04	-1,39							
OEB C Q2-23 193	2184								4,76	-1,33							
OEB C Q2-23 194	2184								4,50	-1,27							
OEB P Q2-23 187	2184								14,10	2,01							
OEB P Q2-23 188	2184								14,75	2,07							
OEB P Q2-23 189	2184								15,41	2,13							
OEB P Q2-23 190	2184								16,08	2,18							

OEB C 4 YR-23 96	8760	94,00	-8,56
OEB C 4 YR-23 97	8760	93,00	-8,56
OEB C 4 YR-23 98	8760	92,00	-8,56
OEB C 4 YR-23 99	8760	91,00	-8,56
OEB P 4 YR-23 92	8760	0,00	0,00
OEB P 4 YR-23 93	8760	0,00	0,00
OEB P 4 YR-23 94	8760	0,00	0,00
OEB P 4 YR-23 95	8760	0,00	0,00

1.9 MIBEL Base Load FTR

Instrument	Nominal Value	FTR															
		Market Total (excl. OTC)															
		Auction	Trading Session				Closing Orders		Settlement						Buy+Sell		
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	Open Interest
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTR E-P M Jan-23	744								0,00	0,00							
FTR P-E M Jan-23	744								0,00	0,00							
FTR E-P M Feb-23	672								0,00	0,00							
FTR P-E M Feb-23	672								0,00	0,00							
FTR E-P M Mar-23	743								0,00	0,00							
FTR P-E M Mar-23	743								0,00	0,00							
FTR E-P Q1-23	2159								0,00	0,00							
FTR P-E Q1-23	2159								0,00	0,00							
FTR E-P Q2-23	2184								0,00	0,00							
FTR P-E Q2-23	2184								0,00	0,00							
FTR E-P Q3-23	2208								0,00	0,00							
FTR P-E Q3-23	2208								0,00	0,00							
FTR E-P Q4-23	2209								0,00	0,00							
FTR P-E Q4-23	2209								0,00	0,00							
FTR E-P YR-23	8760								0,00	0,00							
FTR P-E YR-23	8760								0,00	0,00							

1.10 PVB-ES NG Financial Futures

Instrument	Nominal Value	FGF										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FGF D We21Dec-22	24								86,420	-1,580							
FGF D Th22Dec-22	24								85,070	-2,930							
FGF D Fr23Dec-22	24								85,000	-3,000							
FGF D Sa24Dec-22	24								85,000	-3,000							
FGF D Su25Dec-22	24								85,000	-3,000							
FGF WE 24Dec-22	48								85,000	-3,000							
FGF WE 31Dec-22	48								90,799	-1,700							
FGF WE 07Jan-23	48								96,300	-0,160							
FGF WE 14Jan-23	48								96,300	-0,160							
FGF WkDs52-22	120								85,298	-3,239							
FGF WkDs01-23	120								96,300	-0,160							
FGF WkDs02-23	120								96,300	-0,160							
FGF BoM We21Dec-22	264								85,298	n.a.							
FGF M Jan-23	744								96,300	-0,160							
FGF M Feb-23	672								94,000	-3,500							
FGF M Mar-23	743								99,694	-5,821							
FGF Q1-23	2159								96,752	-3,148							
FGF Q2-23	2184								93,615	-2,120							
FGF Q3-23	2208								94,429	-1,839							
FGF Q4-23	2209								94,046	-1,805							
FGF Sum-23	4392								94,024	-1,979							
FGF Win-23	4392								94,244	-1,963							
FGF Sum-24	4392								68,695	-1,547							
FGF YR-23	8760								94,702	-2,223							
FGF YR-24	8784								73,814	-1,608							

1.11 PVB-ES NG Futures

Instrument	Nominal Value	FGE										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FGE D We21Dec-22	1								86,420	-1,580							
FGE D Th22Dec-22	1								85,070	-2,930							
FGE D Fr23Dec-22	1								85,000	-3,000							
FGE D Sa24Dec-22	1								85,000	-3,000							
FGE D Su25Dec-22	1								85,000	-3,000							
FGE WE 24Dec-22	2								85,000	-3,000							
FGE WE 31Dec-22	2								90,799	-1,700							
FGE WE 07Jan-23	2								96,300	-0,160							
FGE WE 14Jan-23	2								96,300	-0,160							
FGE WkDs52-22	5								85,298	-3,239							
FGE WkDs01-23	5								96,300	-0,160							
FGE WkDs02-23	5								96,300	-0,160							
FGE BoM We21Dec-22	11								85,298	n.a.							
FGE M Jan-23	31								96,300	-0,160							
FGE M Feb-23	28								94,000	-3,500							
FGE M Mar-23	31								99,694	-5,821							
FGE Q1-23	90								96,752	-3,148							
FGE Q2-23	91								93,615	-2,120							
FGE Q3-23	92								94,429	-1,839							
FGE Q4-23	92								94,046	-1,805							
FGE Sum-23	183								94,024	-1,979							
FGE Win-23	183								94,244	-1,963							
FGE Sum-24	183								68,695	-1,547							
FGE YR-23	365								94,702	-2,223							
FGE YR-24	366								73,814	-1,608							

1.12 FREL Base Load Futures

Instrument	Nominal Value	FFB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FFB D We21Dec-22	24								217,47	0,23							
FFB D Th22Dec-22	24								182,50	0,00							
FFB D Fr23Dec-22	24								158,13	-3,87							
FFB D Sa24Dec-22	24								100,50	-13,01							
FFB D Su25Dec-22	24								82,50	-10,01							
FFB WE 24Dec-22	48								91,50	-11,51							
FFB Wk52-22	168								184,01	-7,99							
FFB Wk01-23	168								237,40	-28,10							
FFB Wk02-23	168								306,88	-24,65							
FFB Wk03-23	168								405,44	45,34							
FFB M Jan-23	744								339,81	-20,29							
FFB M Feb-23	672								372,26	-2,90							
FFB M Mar-23	743								290,85	-11,98							
FFB M Apr-23	720								276,40	-4,85							
FFB M May-23	744								255,20	2,51							
FFB M Jun-23	720								254,81	-6,69							
FFB Q1-23	2159								333,06	-12,02							
FFB Q2-23	2184								262,06	-2,95							
FFB Q3-23	2208								278,06	-8,07							
FFB Q4-23	2209								426,26	-2,61							
FFB Q1-24	2183								467,95	2,42							
FFB Q2-24	2184								173,93	0,93							
FFB Q3-24	2208								163,51	-0,38							
FFB YR-23	8760								325,00	-6,39							
FFB YR-24	8784								273,87	3,37							
FFB YR-25	8760								178,62	3,18							
FFB YR-26	8760								136,86	1,23							
FFB YR-27	8760								120,20	0,31							
FFB YR-28	8784								111,70	5,80							
FFB YR-29	8760								111,70	5,80							

1.13 DEEL Base Load Futures

Instrument	Nominal Value	FDB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FDB D We21Dec-22	24								214,60	-1,09							
FDB D Th22Dec-22	24								170,00	23,59							
FDB D Fr23Dec-22	24								160,00	-4,83							
FDB D Sa24Dec-22	24								86,01	-12,66							
FDB D Su25Dec-22	24								52,75	0,38							
FDB WE 24Dec-22	48								69,38	-6,14							
FDB Wk52-22	168								147,50	-13,00							
FDB Wk01-23	168								212,00	-12,50							
FDB Wk02-23	168								270,50	-4,50							
FDB Wk03-23	168								294,80	28,09							
FDB M Jan-23	744								265,49	-1,22							
FDB M Feb-23	672								287,04	2,86							
FDB M Mar-23	743								272,79	2,21							
FDB M Apr-23	720								257,97	-2,49							
FDB M May-23	744								245,03	-2,86							
FDB M Jun-23	720								253,32	1,79							
FDB Q1-23	2159								274,71	1,23							
FDB Q2-23	2184								252,03	-1,20							
FDB Q3-23	2208								272,32	-6,00							
FDB Q4-23	2209								348,53	-4,66							
FDB Q1-24	2183								326,51	-0,26							
FDB Q2-24	2184								199,23	4,18							
FDB Q3-24	2208								191,70	4,40							
FDB YR-23	8760								287,07	-2,68							
FDB YR-24	8784								237,25	4,58							
FDB YR-25	8760								165,58	5,83							
FDB YR-26	8760								131,30	1,80							
FDB YR-27	8760								126,40	2,00							
FDB YR-28	8784								112,89	3,16							
FDB YR-29	8760								111,90	3,50							

1.14 Index / Índices / Índices

Power

Day	Iberian								Non-Iberian		
	PTEL Index		SPEL Index		Spread PTEL/SPEL		FTR Index		SPEL Solar Index	(German) DEEL Index	(French) FREL Index
	Base	Peak	Base	Peak	Base	Peak	E-P	P-E	Solar	Base	Base
20/12/2022	64,93	92,04	65,41	92,04	-0,48	0,00	0,48	0,00	87,05	185,82	200,96
21/12/2022	64,09	69,20	64,09	69,20	0,00	0,00	0,00	0,00	59,02	214,60	217,47

Nat Gas

Day	Iberian
	PVB-ES Index
20/12/2022	91,22
21/12/2022	86,42

2. Market Information / Información del Mercado / Informação do Mercado

See **part 2** of the document, provided separately in the same ZIP.

Consultar la **parte 2** del documento, que se proporciona por separado en el mismo ZIP.

Ver **parte 2** do documento, fornecido separadamente no mesmo ZIP.