

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 Tu13Sep-22	24								128,75	-24,36							
FTB D We14Sep-22	24								153,65	0,22							
FTB D Th15Sep-22	24								153,85	0,22							
FTB D Fr16Sep-22	24								152,02	0,22							
FTB D Sa17Sep-22	24								140,34	-0,64							
FTB D Su18Sep-22	24								124,66	-0,55							
FTB WE 17Sep-22	48								132,50	-0,60							
FTB Wk38-22	168								156,67	-6,33							
FTB Wk39-22	168								147,19	-5,02							
FTB Wk40-22	168								163,50	-1,75							
FTB Wk41-22	168								163,50	n.a.							
FTB M Oct-22	745						158,70	165,90	163,50	-1,75							11
FTB M Nov-22	720							173,00	169,00	-9,00							6
FTB M Dec-22	744								180,18	-3,16							19
FTB M Jan-23	744								182,44	-8,75							
FTB M Feb-23	672								193,59	-1,66							
FTB M Mar-23	743								183,43	-6,44							
FTB Q4-22	2209						170,00		170,91	-4,59					3		704
FTB Q1-23	2159								186,25	-5,75							47
FTB Q2-23	2184								187,03	-10,70							21
FTB Q3-23	2208						190,00		203,00	12,13							29
FTB Q4-23	2209								188,57	-10,79							24
FTB Q1-24	2183								149,95	-22,25							
FTB Q2-24	2184								89,47	-13,27							
FTB YR-23	8760		189,00	189,00	189,00	189,00	184,00		191,25	-3,75		1	8760	2			551
FTB YR-24	8784								104,50	-15,50							240
FTB YR-25	8760								76,00	-3,00							121
FTB YR-26	8760								56,00	-1,00							104
FTB YR-27	8760								49,00	0,00							98

FTB YR-28	8784	44,86	0,00	88
FTB YR-29	8760	42,46	0,00	87
FTB YR-30	8760	41,08	0,00	88
FTB YR-31	8760	39,87	0,00	88
FTB YR-32	8784	38,89	0,00	
FTB PPA 23/27	43824	95,36	-4,65	
FTB PPA 24/28	43848	66,08	-3,91	
FTB PPA 23/32	87672	68,39	-2,32	

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 Tu13Sep-22	24								128,75	-23,51							
FPB D We14Sep-22	24								153,65	0,77							
FPB D Th15Sep-22	24								153,85	0,56							
FPB D Fr16Sep-22	24								152,02	1,28							
FPB D Sa17Sep-22	24								140,34	-0,47							
FPB D Su18Sep-22	24								124,66	-4,59							
FPB WE 17Sep-22	48								132,50	-2,53							
FPB Wk38-22	168								156,67	-6,33							
FPB Wk39-22	168								147,19	-5,02							
FPB Wk40-22	168								163,50	-1,75							
FPB Wk41-22	168								163,50	n.a.							
FPB M Oct-22	745								163,50	-1,75							
FPB M Nov-22	720								169,00	-9,00							
FPB M Dec-22	744								180,18	-3,16							
FPB M Jan-23	744								182,44	-8,75							
FPB M Feb-23	672								193,59	-1,66							
FPB M Mar-23	743								183,43	-6,44							
FPB Q4-22	2209								170,91	-4,59							203
FPB Q1-23	2159								186,25	-5,75							
FPB Q2-23	2184								187,03	-10,70							
FPB Q3-23	2208								203,00	12,13							
FPB Q4-23	2209								188,57	-10,79							
FPB Q1-24	2183								149,99	-22,25							
FPB Q2-24	2184								89,51	-13,27							
FPB YR-23	8760								191,25	-3,75							
FPB YR-24	8784								104,54	-15,50							
FPB YR-25	8760								76,04	-3,00							
FPB YR-26	8760								56,04	-1,00							
FPB YR-27	8760								49,04	0,00							
FPB YR-28	8784								44,90	0,00							
FPB YR-29	8760								42,50	0,00							
FPB YR-30	8760								41,12	0,00							

FPB YR-31	8760	39,91	0,00
FPB YR-32	8784	38,93	0,00

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 Tu13Sep-22	5,46								115,30	-37,00							
FTS D We14Sep-22	5,46								142,15	-8,85							
FTS D Th15Sep-22	5,46								142,35	-8,25							
FTS D Fr16Sep-22	5,46								140,52	-9,81							
FTS D Sa17Sep-22	5,46								134,19	-0,64							
FTS D Su18Sep-22	5,46								117,91	-0,55							
FTS WE 17Sep-22	10,92								126,05	-0,60							
FTS Wk38-22	38,22								153,62	-6,33							
FTS Wk39-22	35,24								144,14	-5,02							
FTS Wk40-22	27,79								160,45	-1,75							
FTS Wk41-22	27,79								160,45	n.a.							
FTS M Oct-22	123,07								161,81	-2,06							
FTS M Nov-22	81,60								167,36	-9,39							
FTS M Dec-22	72,85								178,64	-3,50							
FTS M Jan-23	82,46								177,95	-10,61							
FTS M Feb-23	108,36								189,02	-3,61							
FTS M Mar-23	143,53								178,94	-8,30							
FTS Q4-22	277,52								167,86	-4,59							
FTS Q1-23	334,35								181,96	-7,35							
FTS Q2-23	602,40								182,73	-12,32							
FTS Q3-23	619,19								198,60	10,42							
FTS Q4-23	277,52								184,26	-12,42							
FTS Q1-24	338,22								146,84	-22,25							
FTS Q2-24	602,40								86,36	-13,27							
FTS YR-23	1833,46								188,18	-3,75							
FTS YR-24	1837,33								101,39	-15,50							
FTS YR-25	1833,46								72,94	-3,00							
FTS YR-26	1833,46								52,82	-1,00							
FTS YR-27	1833,46								45,46	0,00							
FTS YR-28	1837,33								41,51	0,00							
FTS YR-29	1833,46								39,11	0,00							
FTS YR-30	1833,46								37,90	0,00							

FTS YR-31	1833,46	36,66	0,00
FTS YR-32	1837,33	35,68	0,00
FTS PPA 23/27	9171,17	92,16	-4,66
FTS PPA 24/28	9175,04	62,83	-3,90
FTS PPA 23/32	18346,21	65,16	-2,33

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 Tu13Sep-22	12								121,67	-36,39							
FTK D We14Sep-22	12								150,80	-6,77							
FTK D Th15Sep-22	12								151,00	-5,33							
FTK D Fr16Sep-22	12								149,17	-7,78							
FTK Wk38-22	60								168,12	-6,93							
FTK Wk39-22	60								157,75	-5,49							
FTK Wk40-22	60								175,60	-1,91							
FTK Wk41-22	60								175,60	n.a.							
FTK M Oct-22	252								175,49	-1,83							
FTK M Nov-22	264								181,52	-9,74							
FTK M Dec-22	264								193,75	-3,34							
FTK M Jan-23	264								204,46	-9,94							
FTK M Feb-23	240								217,19	-1,83							
FTK M Mar-23	276								205,60	-7,30							
FTK Q4-22	780								183,71	-5,02							
FTK Q1-23	780								208,78	-6,51							
FTK Q2-23	780								209,66	-12,16							
FTK Q3-23	780								227,87	13,86							
FTK Q4-23	780								211,41	-12,27							
FTK Q1-24	780								165,86	-25,13							
FTK Q2-24	780								97,54	-14,99							
FTK YR-23	3120								214,43	-4,27							
FTK YR-24	3144								114,52	-17,51							
FTK YR-25	3132								82,75	-3,40							
FTK YR-26	3132								59,92	-1,14							
FTK YR-27	3132								51,35	0,00							
FTK YR-28	3120								46,67	0,00							
FTK YR-29	3132								43,39	0,00							
FTK YR-30	3132								42,24	0,00							
FTK YR-31	3132								40,86	0,00							
FTK YR-32	3144								39,77	0,00							

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 Wk38-22	168								156,67	-6,33							
FWB Wk39-22	168								147,19	-5,02							
FWB Wk40-22	168								163,50	-1,75							
FWB Wk41-22	168								163,50	n.a.							
FWB M Oct-22	745								163,50	-1,75							
FWB M Nov-22	720								169,00	-9,00							
FWB M Dec-22	744								180,18	-3,16							
FWB M Jan-23	744								182,44	-8,75							
FWB M Feb-23	672								193,59	-1,66							
FWB M Mar-23	743								183,43	-6,44							
FWB Q4-22	2209								170,91	-4,59							
FWB Q1-23	2159								186,25	-5,75							
FWB Q2-23	2184								187,03	-10,70							
FWB Q3-23	2208								203,00	12,13							
FWB Q4-23	2209								188,57	-10,79							
FWB Q1-24	2183								149,95	-22,25							
FWB Q2-24	2184								89,47	-13,27							
FWB YR-23	8760								191,25	-3,75							
FWB YR-24	8784								104,50	-15,50							
FWB YR-25	8760								76,00	-3,00							
FWB YR-26	8760								56,00	-1,00							
FWB YR-27	8760								49,00	0,00							
FWB YR-28	8784								44,86	0,00							
FWB YR-29	8760								42,46	0,00							
FWB YR-30	8760								41,08	0,00							
FWB YR-31	8760								39,87	0,00							
FWB YR-32	8784								38,89	0,00							

1.6 MIBEL PTEL Base Load Mini SWAP

Instrument	Nominal Value	SPB															
		Market Total (excl. OTC)															
		Auction	Trading Session				Closing Orders		Settlement						Buy+Sell		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SPB D Tu13Sep-22	2,40								128,75	-23,51							
SPB D We14Sep-22	2,40								153,65	0,77							
SPB D Th15Sep-22	2,40								153,85	0,56							
SPB D Fr16Sep-22	2,40								152,02	1,28							
SPB D Sa17Sep-22	2,40								140,34	-0,47							
SPB D Su18Sep-22	2,40								124,66	-4,59							
SPB WE 17Sep-22	4,80								132,50	-2,53							
SPB Wk38-22	16,80								156,67	-6,33							
SPB Wk39-22	16,80								147,19	-5,02							
SPB Wk40-22	16,80								163,50	-1,75							
SPB Wk41-22	16,80								163,50	n.a.							
SPB M Oct-22	74,50								163,50	-1,75							
SPB M Nov-22	72								169,00	-9,00							
SPB M Dec-22	74,40								180,18	-3,16							
SPB M Jan-23	74,40								182,44	-8,75							
SPB M Feb-23	67,20								193,59	-1,66							
SPB M Mar-23	74,30								183,43	-6,44							
SPB Q4-22	220,90								170,91	-4,59							3
SPB Q1-23	215,90								186,25	-5,75							
SPB Q2-23	218,40								187,03	-10,70							
SPB Q3-23	220,80								203,00	12,13							
SPB Q4-23	220,90								188,57	-10,79							
SPB Q1-24	218,30								149,99	-22,25							
SPB Q2-24	218,40								89,51	-13,27							
SPB YR-23	876								191,25	-3,75							
SPB YR-24	878,40								104,54	-15,50							
SPB YR-25	876								76,04	-3,00							
SPB YR-26	876								56,04	-1,00							
SPB YR-27	876								49,04	0,00							
SPB YR-28	878,40								44,90	0,00							
SPB YR-29	876								42,50	0,00							
SPB YR-30	876								41,12	0,00							

SPB YR-31	876	39,91	0,00
SPB YR-32	878,40	38,93	0,00

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 Tu13Sep-22	24								128,75	-24,36							
SWB D We14Sep-22	24								153,65	0,22							
SWB D Th15Sep-22	24								153,85	0,22							
SWB D Fr16Sep-22	24								152,02	0,22							
SWB D Sa17Sep-22	24								140,34	-0,64							
SWB D Su18Sep-22	24								124,66	-0,55							
SWB WE 17Sep-22	48								132,50	-0,60							
SWB Wk38-22	168								156,67	-6,33							
SWB Wk39-22	168								147,19	-5,02							
SWB Wk40-22	168								163,50	-1,75							
SWB Wk41-22	168								163,50	n.a.							
SWB M Oct-22	745								163,50	-1,75							
SWB M Nov-22	720								169,00	-9,00							
SWB M Dec-22	744								180,18	-3,16							
SWB M Jan-23	744								182,44	-8,75							
SWB M Feb-23	672								193,59	-1,66							
SWB M Mar-23	743								183,43	-6,44							
SWB Q4-22	2209								170,91	-4,59							
SWB Q1-23	2159								186,25	-5,75							
SWB Q2-23	2184								187,03	-10,70							
SWB Q3-23	2208								203,00	12,13							
SWB Q4-23	2209								188,57	-10,79							
SWB Q1-24	2183								149,95	-22,25							
SWB Q2-24	2184								89,47	-13,27							
SWB YR-23	8760								191,25	-3,75							
SWB YR-24	8784								104,50	-15,50							
SWB YR-25	8760								76,00	-3,00							
SWB YR-26	8760								56,00	-1,00							
SWB YR-27	8760								49,00	0,00							
SWB YR-28	8784								44,86	0,00							
SWB YR-29	8760								42,46	0,00							
SWB YR-30	8760								41,08	0,00							

SWB YR-31	8760	39,87	0,00
SWB YR-32	8784	38,89	0,00

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 Oct-22 153	745								11,92	-1,74							
OEB C M Oct-22 154	745								11,15	-1,72							
OEB C M Oct-22 155	745								10,40	-1,70							
OEB C M Oct-22 156	745								9,68	-1,68							
OEB P M Oct-22 149	745								0,74	-0,03							
OEB P M Oct-22 150	745								0,88	-0,03							
OEB P M Oct-22 151	745								1,04	-0,02							
OEB P M Oct-22 152	745								1,22	0,00							
OEB C M Nov-22 243	720								0,03	-0,09							
OEB C M Nov-22 244	720								0,02	-0,09							
OEB C M Nov-22 245	720								0,02	-0,08							
OEB C M Nov-22 246	720								0,02	-0,07							
OEB P M Nov-22 239	720								69,99	8,87							
OEB P M Nov-22 240	720								70,98	8,87							
OEB P M Nov-22 241	720								71,98	8,88							
OEB P M Nov-22 242	720								72,98	8,89							
OEB C Q4-22 180	2209								2,89	-2,27							
OEB C Q4-22 181	2209								2,63	-2,16							
OEB C Q4-22 182	2209								2,39	-2,05							
OEB C Q4-22 183	2209								2,16	-1,95							
OEB P Q4-22 177	2209								9,89	1,99							
OEB P Q4-22 178	2209								10,56	2,09							
OEB P Q4-22 179	2209								11,26	2,21							
OEB P Q4-22 180	2209								11,98	2,32							
OEB C Q1-23 178	2159								22,11	-3,95							
OEB C Q1-23 179	2159								21,59	-3,91							
OEB C Q1-23 180	2159								21,08	-3,86							
OEB C Q1-23 181	2159								20,58	-3,81							
OEB P Q1-23 174	2159								12,06	1,60							
OEB P Q1-23 175	2159								12,50	1,64							
OEB P Q1-23 176	2159								12,95	1,69							
OEB P Q1-23 177	2159								13,41	1,74							

OEB C 4 YR-23 96	8760	95,00	-3,75
OEB C 4 YR-23 97	8760	94,00	-3,76
OEB C 4 YR-23 98	8760	93,00	-3,76
OEB C 4 YR-23 99	8760	92,01	-3,75
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		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTR E-P M Oct-22	745								0,00	0,00							
FTR P-E M Oct-22	745								0,00	0,00							
FTR E-P M Nov-22	720								0,00	0,00							
FTR P-E M Nov-22	720								0,00	0,00							
FTR E-P M Dec-22	744								0,00	0,00							
FTR P-E M Dec-22	744								0,00	0,00							
FTR E-P Q4-22	2209								0,00	0,00							
FTR P-E Q4-22	2209								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 Tu13Sep-22	24								137,300	10,400							
FGF D We14Sep-22	24								136,690	9,790							
FGF D Th15Sep-22	24								136,000	9,100							
FGF D Fr16Sep-22	24								136,000	9,100							
FGF D Sa17Sep-22	24								136,000	9,100							
FGF D Su18Sep-22	24								136,000	9,100							
FGF WE 17Sep-22	48								136,000	9,100							
FGF WE 24Sep-22	48								136,332	-12,266							
FGF WE 01Oct-22	48								136,500	6,500							
FGF WE 08Oct-22	48								136,500	n.a.							
FGF WkDs38-22	120								136,332	-12,266							
FGF WkDs39-22	120								136,332	-12,266							
FGF WkDs40-22	120								136,500	n.a.							
FGF BoM Tu13Sep-22	432								136,332	n.a.							
FGF M Oct-22	745								136,500	6,500							
FGF M Nov-22	720								149,879	-6,026							
FGF M Dec-22	744								167,154	-9,317							
FGF Q4-22	2209								151,185	-2,910							
FGF Q1-23	2159								168,867	-3,861							
FGF Q2-23	2184								149,335	-10,416							
FGF Q3-23	2208								144,691	-9,884							
FGF Win-22	4368								159,925	-3,380							
FGF Sum-23	4392								147,000	-10,149							
FGF Win-23	4392								150,000	-7,499							
FGF YR-23	8760								154,580	-7,793							
FGF YR-24	8784								109,535	-6,978							

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 Tu13Sep-22	1								137,300	10,400							
FGE D We14Sep-22	1								136,690	9,790							
FGE D Th15Sep-22	1								136,000	9,100							
FGE D Fr16Sep-22	1								136,000	9,100							
FGE D Sa17Sep-22	1								136,000	9,100							
FGE D Su18Sep-22	1								136,000	9,100							
FGE WE 17Sep-22	2								136,000	9,100							
FGE WE 24Sep-22	2								136,332	-12,266							
FGE WE 01Oct-22	2								136,500	6,500							
FGE WE 08Oct-22	2								136,500	n.a.							
FGE WkDs38-22	5								136,332	-12,266							
FGE WkDs39-22	5								136,332	-12,266							
FGE WkDs40-22	5								136,500	n.a.							
FGE BoM Tu13Sep-22	18								136,332	n.a.							
FGE M Oct-22	31								136,500	6,500							
FGE M Nov-22	30								149,879	-6,026							
FGE M Dec-22	31								167,154	-9,317							
FGE Q4-22	92								151,185	-2,910							
FGE Q1-23	90								168,867	-3,861							
FGE Q2-23	91								149,335	-10,416							
FGE Q3-23	92								144,691	-9,884							
FGE Win-22	182								159,925	-3,380							
FGE Sum-23	183								147,000	-10,149							
FGE Win-23	183								150,000	-7,499							
FGE YR-23	365								154,580	-7,793							
FGE YR-24	366								109,535	-6,978							

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 Tu13Sep-22	24								444,21	-1,20							
FFB D We14Sep-22	24								455,00	9,59							
FFB D Th15Sep-22	24								450,00	4,59							
FFB D Fr16Sep-22	24								408,70	-45,08							
FFB D Sa17Sep-22	24								328,88	-38,23							
FFB D Su18Sep-22	24								322,36	21,64							
FFB WE 17Sep-22	48								325,62	-8,30							
FFB Wk38-22	168								431,30	-13,70							
FFB Wk39-22	168								465,00	10,00							
FFB Wk40-22	168								430,00	20,18							
FFB Wk41-22	168								450,00	n.a.							
FFB M Oct-22	745								481,00	-34,40							
FFB M Nov-22	720								1038,89	-9,09							
FFB M Dec-22	744								1200,00	59,60							
FFB M Jan-23	744								998,36	18,17							
FFB M Feb-23	672								967,76	-16,87							
FFB M Mar-23	743								717,06	-13,17							
FFB Q4-22	2209								905,00	5,51							
FFB Q1-23	2159								892,03	-3,52							
FFB Q2-23	2184								344,49	-21,79							
FFB Q3-23	2208								330,62	-24,19							
FFB Q4-23	2209								568,55	-29,71							
FFB Q1-24	2183								542,34	-24,96							
FFB Q2-24	2184								127,54	-0,95							
FFB YR-23	8760								532,44	-19,89							
FFB YR-24	8784								268,94	-7,36							
FFB YR-25	8760								200,00	-9,11							
FFB YR-26	8760								190,30	-4,50							
FFB YR-27	8760								143,95	-10,01							
FFB YR-28	8784								159,00	-9,00							
FFB YR-29	8760								159,00	-9,00							

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 Tu13Sep-22	24								392,37	16,22							
FDB D We14Sep-22	24								438,63	51,97							
FDB D Th15Sep-22	24								313,25	-114,94							
FDB D Fr16Sep-22	24								227,50	-139,26							
FDB D Sa17Sep-22	24								129,31	-191,95							
FDB D Su18Sep-22	24								121,69	-129,05							
FDB WE 17Sep-22	48								125,50	-160,50							
FDB Wk38-22	168								378,63	-2,37							
FDB Wk39-22	168								353,02	-24,31							
FDB Wk40-22	168								351,66	-20,03							
FDB Wk41-22	168								367,38	n.a.							
FDB M Oct-22	745								382,87	-22,53							
FDB M Nov-22	720								532,68	-39,64							
FDB M Dec-22	744								572,68	-22,72							
FDB M Jan-23	744								703,69	-57,14							
FDB M Feb-23	672								714,19	-41,83							
FDB M Mar-23	743								520,37	-54,07							
FDB Q4-22	2209								495,63	-28,17							
FDB Q1-23	2159								643,87	-51,32							
FDB Q2-23	2184								377,46	-36,26							
FDB Q3-23	2208								367,46	-30,44							
FDB Q4-23	2209								514,31	-49,69							
FDB Q1-24	2183								448,14	-22,37							
FDB Q2-24	2184								138,59	-2,20							
FDB YR-23	8760								475,11	-41,89							
FDB YR-24	8784								237,00	-7,71							
FDB YR-25	8760								178,11	1,70							
FDB YR-26	8760								158,00	-1,50							
FDB YR-27	8760								132,00	0,73							
FDB YR-28	8784								117,50	0,96							
FDB YR-29	8760								119,50	0,96							

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
10/09/2022	176,05		176,05		0,00		0,00	0,00	142,64	404,32	404,32
11/09/2022	161,42		161,42		0,00		0,00	0,00	115,36	391,49	390,94
12/09/2022	175,63	177,00	175,63	177,00	0,00	0,00	0,00	0,00	166,07	408,03	416,88
13/09/2022	128,75	121,67	128,75	121,67	0,00	0,00	0,00	0,00	115,30	392,37	444,21

Nat Gas

Day	Iberian
	PVB-ES Index
10/09/2022	137,76
11/09/2022	144,59
12/09/2022	146,06
13/09/2022	137,30

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.