

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			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.
FTB D Tu28Nov-23	24								108,36	22,22							
FTB D We29Nov-23	24								108,54	22,52							
FTB D Th30Nov-23	24								109,42	22,52							
FTB D Fr01Dec-23	24								107,80	22,52							
FTB D Sa02Dec-23	24								91,22	12,78							
FTB D Su03Dec-23	24								86,48	13,28							
FTB WE 02Dec-23	48								88,85	13,03							
FTB Wk49-23	168								77,50	-4,50							
FTB Wk50-23	168								92,00	-4,50							
FTB Wk51-23	168								92,50	-4,50							
FTB Wk52-23	168								67,00	n.a.							
FTB M Dec-23	744		85,00	85,00	84,75	84,75	83,00	87,80	83,50	-4,50		20	14880	40			616
FTB M Jan-24	744						90,20	95,00	95,00	-2,25							6
FTB M Feb-24	696								91,26	-5,08							
FTB M Mar-24	743								75,00	-5,47							
FTB M Apr-24	720								70,00	-1,00							
FTB M May-24	744								76,00	-2,00							
FTB Q1-24	2183								87,00	-4,25							25
FTB Q2-24	2184								82,15	-1,85							14
FTB Q3-24	2208								104,00	-2,65							
FTB Q4-24	2209								106,25	-2,63							3
FTB Q1-25	2159								103,17	-4,25							
FTB Q2-25	2184								71,17	-0,50							
FTB Q3-25	2208								86,38	-0,50							
FTB YR-24	8784						93,25	97,25	94,91	-2,84							328
FTB YR-25	8760							88,80	88,00	-0,50							148
FTB YR-26	8760								75,25	-0,50							130
FTB YR-27	8760								64,25	-0,25							124
FTB YR-28	8784								59,56	-0,25							99

FTB YR-29	8760		50,48	0,00	96
FTB YR-30	8760		47,44	0,00	96
FTB YR-31	8760		46,19	0,00	96
FTB YR-32	8784		44,89	0,00	10
FTB YR-33	8760		44,87	0,00	10
FTB PPA 24/28	43848	73,50	76,39	-0,87	
FTB PPA 25/29	43824		67,50	-0,30	
FTB PPA 24/33	87672	59,00	61,59	-0,43	

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 Tu28Nov-23	24								108,36	21,11							
FPB D We29Nov-23	24								108,54	21,23							
FPB D Th30Nov-23	24								109,42	20,69							
FPB D Fr01Dec-23	24								107,80	30,60							
FPB D Sa02Dec-23	24								91,22	11,03							
FPB D Su03Dec-23	24								86,48	10,91							
FPB WE 02Dec-23	48								88,85	10,97							
FPB Wk49-23	168								77,52	-4,75							
FPB Wk50-23	168								92,00	-4,63							
FPB Wk51-23	168								92,50	-4,63							
FPB Wk52-23	168								67,04	n.a.							
FPB M Dec-23	744								83,52	-4,61							170
FPB M Jan-24	744								96,38	-2,25							
FPB M Feb-24	696								92,64	-5,08							
FPB M Mar-24	743								76,38	-5,47							
FPB M Apr-24	720								71,38	-1,00							
FPB M May-24	744								77,38	-2,00							
FPB Q1-24	2183								88,38	-4,25							
FPB Q2-24	2184								83,53	-1,85							
FPB Q3-24	2208								105,38	-2,65							
FPB Q4-24	2209								107,63	-2,63							
FPB Q1-25	2159								104,12	-4,25							
FPB Q2-25	2184								72,12	-0,50							
FPB Q3-25	2208								87,33	-0,50							
FPB YR-24	8784								96,29	-2,84							123
FPB YR-25	8760								88,95	-0,50							
FPB YR-26	8760								76,20	-0,50							
FPB YR-27	8760								64,94	-0,25							
FPB YR-28	8784								60,25	-0,25							
FPB YR-29	8760								51,17	0,00							
FPB YR-30	8760								48,13	0,00							
FPB YR-31	8760								46,55	0,00							

FPB YR-32	8784	45,25	0,00
FPB YR-33	8760	45,23	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 Tu28Nov-23	2,72								110,75	42,48							
FTS D We29Nov-23	2,72								108,85	41,02							
FTS D Th30Nov-23	2,72								109,73	40,85							
FTS D Fr01Dec-23	2,35								108,11	40,77							
FTS D Sa02Dec-23	2,35								71,10	12,79							
FTS D Su03Dec-23	2,35								65,20	13,28							
FTS WE 02Dec-23	4,70								68,15	13,03							
FTS Wk49-23	16,45								62,74	-0,93							
FTS Wk50-23	16,45								78,11	-0,06							
FTS Wk51-23	16,45								78,64	-0,03							
FTS Wk52-23	16,45								51,60	n.a.							
FTS M Dec-23	72,85								69,10	-0,57							
FTS M Jan-24	82,46								76,74	-1,98							
FTS M Feb-24	112,23								72,85	-4,93							
FTS M Mar-24	143,53								55,96	-5,40							
FTS M Apr-24	169,50								48,85	-1,00							
FTS M May-24	213,90								54,85	-2,00							
FTS Q1-24	338,22								66,63	-4,41							
FTS Q2-24	602,40								61,72	-1,97							
FTS Q3-24	619,19								83,83	-2,82							
FTS Q4-24	277,52								86,11	-2,80							
FTS Q1-25	334,35								84,00	-4,25							
FTS Q2-25	602,40								52,00	-0,50							
FTS Q3-25	619,19								67,21	-0,50							
FTS YR-24	1837,33								73,76	-2,83							
FTS YR-25	1833,46								68,83	-0,49							
FTS YR-26	1833,46								56,08	-0,49							
FTS YR-27	1833,46								44,58	-0,24							
FTS YR-28	1837,33								40,89	-0,25							
FTS YR-29	1833,46								31,81	0,00							
FTS YR-30	1833,46								28,77	0,00							
FTS YR-31	1833,46								27,52	0,00							

FTS YR-32	1837,33	26,22	0,00
FTS YR-33	1833,46	26,20	0,00
FTS PPA 24/28	9175,04	56,83	-0,86
FTS PPA 25/29	9171,17	48,43	-0,30
FTS PPA 24/33	18346,21	42,47	-0,43

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 Tu28Nov-23	12								121,59	47,49							
FTK D We29Nov-23	12								118,21	44,74							
FTK D Th30Nov-23	12								119,09	44,62							
FTK D Fr01Dec-23	12								117,47	44,69							
FTK Wk49-23	60								77,05	4,50							
FTK Wk50-23	60								95,94	6,87							
FTK Wk51-23	60								96,58	6,94							
FTK Wk52-23	60								63,37	n.a.							
FTK M Dec-23	252								84,87	5,48							
FTK M Jan-24	276								82,98	-2,59							
FTK M Feb-24	252								78,77	-5,78							
FTK M Mar-24	252								60,51	-6,20							
FTK M Apr-24	264								55,18	-1,13							
FTK M May-24	276								61,95	-2,26							
FTK Q1-24	780								74,36	-4,79							
FTK Q2-24	780								68,88	-2,08							
FTK Q3-24	792								93,56	-2,98							
FTK Q4-24	792								96,10	-2,95							
FTK Q1-25	768								95,30	-4,82							
FTK Q2-25	780								58,99	-0,57							
FTK Q3-25	792								76,25	-0,57							
FTK YR-24	3144								83,31	-3,20							
FTK YR-25	3132								78,09	-0,55							
FTK YR-26	3132								63,62	-0,56							
FTK YR-27	3132								50,35	-0,27							
FTK YR-28	3120								45,98	-0,28							
FTK YR-29	3132								35,29	0,00							
FTK YR-30	3132								32,07	0,00							
FTK YR-31	3132								30,67	0,00							
FTK YR-32	3144								29,22	0,00							
FTK YR-33	3120								29,20	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 Wk49-23	168								77,50	-4,50							
FWB Wk50-23	168								92,00	-4,50							
FWB Wk51-23	168								92,50	-4,50							
FWB Wk52-23	168								67,00	n.a.							
FWB M Dec-23	744								83,50	-4,50							
FWB M Jan-24	744								95,00	-2,25							
FWB M Feb-24	696								91,26	-5,08							
FWB M Mar-24	743								75,00	-5,47							
FWB M Apr-24	720								70,00	-1,00							
FWB M May-24	744								76,00	-2,00							
FWB Q1-24	2183								87,00	-4,25							
FWB Q2-24	2184								82,15	-1,85							
FWB Q3-24	2208								104,00	-2,65							
FWB Q4-24	2209								106,25	-2,63							
FWB Q1-25	2159								103,17	-4,25							
FWB Q2-25	2184								71,17	-0,50							
FWB Q3-25	2208								86,38	-0,50							
FWB YR-24	8784								94,91	-2,84							
FWB YR-25	8760								88,00	-0,50							
FWB YR-26	8760								75,25	-0,50							
FWB YR-27	8760								64,25	-0,25							
FWB YR-28	8784								59,56	-0,25							
FWB YR-29	8760								50,48	0,00							
FWB YR-30	8760								47,44	0,00							
FWB YR-31	8760								46,19	0,00							
FWB YR-32	8784								44,89	0,00							
FWB YR-33	8760								44,87	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			
		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.
SPB D Tu28Nov-23	2,40								108,36	21,11							
SPB D We29Nov-23	2,40								108,54	21,23							
SPB D Th30Nov-23	2,40								109,42	20,69							
SPB D Fr01Dec-23	2,40								107,80	30,60							
SPB D Sa02Dec-23	2,40								91,22	11,03							
SPB D Su03Dec-23	2,40								86,48	10,91							
SPB WE 02Dec-23	4,80								88,85	10,97							
SPB Wk49-23	16,80								77,52	-4,75							
SPB Wk50-23	16,80								92,00	-4,63							
SPB Wk51-23	16,80								92,50	-4,63							
SPB Wk52-23	16,80								67,04	n.a.							
SPB M Dec-23	74,40								83,52	-4,61							
SPB M Jan-24	74,40								96,38	-2,25							
SPB M Feb-24	69,60								92,64	-5,08							
SPB M Mar-24	74,30								76,38	-5,47							
SPB M Apr-24	72								71,38	-1,00							
SPB M May-24	74,40								77,38	-2,00							
SPB Q1-24	218,30								88,38	-4,25							
SPB Q2-24	218,40								83,53	-1,85							
SPB Q3-24	220,80								105,38	-2,65							
SPB Q4-24	220,90								107,63	-2,63							
SPB Q1-25	215,90								104,12	-4,25							
SPB Q2-25	218,40								72,12	-0,50							
SPB Q3-25	220,80								87,33	-0,50							
SPB YR-24	878,40								96,29	-2,84							
SPB YR-25	876								88,95	-0,50							
SPB YR-26	876								76,20	-0,50							
SPB YR-27	876								64,94	-0,25							
SPB YR-28	878,40								60,25	-0,25							
SPB YR-29	876								51,17	0,00							
SPB YR-30	876								48,13	0,00							
SPB YR-31	876								46,55	0,00							

SPB YR-32	878,40	45,25	0,00
SPB YR-33	876	45,23	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 Tu28Nov-23	24								108,36	22,22							
SWB D We29Nov-23	24								108,54	22,52							
SWB D Th30Nov-23	24								109,42	22,52							
SWB D Fr01Dec-23	24								107,80	22,52							
SWB D Sa02Dec-23	24								91,22	12,78							
SWB D Su03Dec-23	24								86,48	13,28							
SWB WE 02Dec-23	48								88,85	13,03							
SWB Wk49-23	168								77,50	-4,50							
SWB Wk50-23	168								92,00	-4,50							
SWB Wk51-23	168								92,50	-4,50							
SWB Wk52-23	168								67,00	n.a.							
SWB M Dec-23	744								83,50	-4,50							
SWB M Jan-24	744								95,00	-2,25							
SWB M Feb-24	696								91,26	-5,08							
SWB M Mar-24	743								75,00	-5,47							
SWB M Apr-24	720								70,00	-1,00							
SWB M May-24	744								76,00	-2,00							
SWB Q1-24	2183								87,00	-4,25							
SWB Q2-24	2184								82,15	-1,85							
SWB Q3-24	2208								104,00	-2,65							
SWB Q4-24	2209								106,25	-2,63							
SWB Q1-25	2159								103,17	-4,25							
SWB Q2-25	2184								71,17	-0,50							
SWB Q3-25	2208								86,38	-0,50							
SWB YR-24	8784								94,91	-2,84							
SWB YR-25	8760								88,00	-0,50							
SWB YR-26	8760								75,25	-0,50							
SWB YR-27	8760								64,25	-0,25							
SWB YR-28	8784								59,56	-0,25							
SWB YR-29	8760								50,48	0,00							
SWB YR-30	8760								47,44	0,00							
SWB YR-31	8760								46,19	0,00							

SWB YR-32	8784	44,89	0,00
SWB YR-33	8760	44,87	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 Dec-23 115	744								0,00	0,00							
OEB C M Dec-23 116	744								0,00	0,00							
OEB C M Dec-23 117	744								0,00	0,00							
OEB C M Dec-23 118	744								0,00	0,00							
OEB P M Dec-23 111	744								27,50	4,51							
OEB P M Dec-23 112	744								28,50	4,51							
OEB P M Dec-23 113	744								29,50	4,51							
OEB P M Dec-23 114	744								30,50	4,51							
OEB C M Jan-24 114	744								0,01	-0,04							
OEB C M Jan-24 115	744								0,01	-0,02							
OEB C M Jan-24 116	744								0,00	-0,02							
OEB C M Jan-24 117	744								0,00	-0,02							
OEB P M Jan-24 110	744								15,01	2,13							
OEB P M Jan-24 111	744								16,00	2,17							
OEB P M Jan-24 112	744								16,98	2,18							
OEB P M Jan-24 113	744								17,98	2,21							
OEB C Q1-24 113	2183								0,00	0,00							
OEB C Q1-24 114	2183								0,00	0,00							
OEB C Q1-24 115	2183								0,00	0,00							
OEB C Q1-24 116	2183								0,00	0,00							
OEB P Q1-24 109	2183								21,95	4,24							
OEB P Q1-24 110	2183								22,95	4,24							
OEB P Q1-24 111	2183								23,95	4,25							
OEB P Q1-24 112	2183								24,95	4,25							
OEB C Q2-24 93	2184								1,51	-0,52							
OEB C Q2-24 94	2184								1,34	-0,47							
OEB C Q2-24 95	2184								1,18	-0,43							
OEB C Q2-24 96	2184								1,04	-0,40							
OEB P Q2-24 90	2184								9,90	1,17							
OEB P Q2-24 91	2184								10,66	1,23							
OEB P Q2-24 92	2184								11,43	1,27							
OEB P Q2-24 93	2184								12,23	1,32							

OEB C 4 YR-24 145	8784	0,00	0,00
OEB C 4 YR-24 146	8784	0,00	0,00
OEB C 4 YR-24 147	8784	0,00	0,00
OEB C 4 YR-24 148	8784	0,00	0,00
OEB P 4 YR-24 141	8784	45,99	2,85
OEB P 4 YR-24 142	8784	46,99	2,85
OEB P 4 YR-24 143	8784	47,99	2,85
OEB P 4 YR-24 144	8784	48,98	2,84

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 Dec-23	744								0,00	0,00							
FTR P-E M Dec-23	744								0,00	0,00							
FTR E-P M Jan-24	744								0,00	0,00							
FTR P-E M Jan-24	744								0,00	0,00							
FTR E-P M Feb-24	696								0,00	0,00							
FTR P-E M Feb-24	696								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 Tu28Nov-23	24								41,160	-1,650							
FGF D We29Nov-23	24								41,250	-1,560							
FGF D Th30Nov-23	24								41,700	-1,110							
FGF D Fr01Dec-23	24								41,700	-1,110							
FGF D Sa02Dec-23	24								41,180	-1,630							
FGF D Su03Dec-23	24								41,180	-1,630							
FGF WE 02Dec-23	48								41,180	-1,630							
FGF WE 09Dec-23	48								41,073	-3,055							
FGF WE 16Dec-23	48								41,073	-3,055							
FGF WE 23Dec-23	48								41,073	n.a.							
FGF WkDs49-23	120								41,073	-3,055							
FGF WkDs50-23	120								41,073	-3,055							
FGF WkDs51-23	120								41,073	n.a.							
FGF BoM Tu28Nov-23	72								41,370	n.a.							
FGF M Dec-23	744						40,850	42,850	41,100	-2,900							
FGF M Jan-24	744								42,500	-2,700							
FGF M Feb-24	696								43,174	-2,470							
FGF Q1-24	2183						42,450	43,950	43,230	-1,970							
FGF Q2-24	2184								42,515	-2,313							
FGF Q3-24	2208								42,585	-2,188							
FGF Q4-24	2209								44,462	-3,123							
FGF Sum-24	4392						42,350	43,850	42,550	-2,250							
FGF Win-24	4368								46,167	-1,736							
FGF Sum-25	4392								39,171	-0,836							
FGF YR-24	8784						43,050	44,550	43,200	-2,400							
FGF YR-25	8760								41,413	-0,999							

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 Tu28Nov-23	1								41,160	-1,650							
FGE D We29Nov-23	1								41,250	-1,560							
FGE D Th30Nov-23	1								41,700	-1,110							
FGE D Fr01Dec-23	1								41,700	-1,110							
FGE D Sa02Dec-23	1								41,180	-1,630							
FGE D Su03Dec-23	1								41,180	-1,630							
FGE WE 02Dec-23	2								41,180	-1,630							
FGE WE 09Dec-23	2								41,073	-3,055							
FGE WE 16Dec-23	2								41,073	-3,055							
FGE WE 23Dec-23	2								41,073	n.a.							
FGE WkDs49-23	5								41,073	-3,055							
FGE WkDs50-23	5								41,073	-3,055							
FGE WkDs51-23	5								41,073	n.a.							
FGE BoM Tu28Nov-23	3								41,370	n.a.							
FGE M Dec-23	31								41,100	-2,900							
FGE M Jan-24	31								42,500	-2,700							
FGE M Feb-24	29								43,174	-2,470							
FGE Q1-24	91								43,230	-1,970							
FGE Q2-24	91								42,515	-2,313							
FGE Q3-24	92								42,585	-2,188							
FGE Q4-24	92								44,462	-3,123							
FGE Sum-24	183								42,550	-2,250							
FGE Win-24	182								46,167	-1,736							
FGE Sum-25	183								39,171	-0,836							
FGE YR-24	366								43,200	-2,400							
FGE YR-25	365								41,413	-0,999							

1.12 Spread PVBES-TTF Futures

Instrument	Nominal Value	FST										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.
FST D Tu28Nov-23	1								-3,686	0,444							
FST D We29Nov-23	1								-3,686	0,444							
FST D Th30Nov-23	1								-3,686	0,444							
FST D Fr01Dec-23	1								-3,686	0,444							
FST D Sa02Dec-23	1								-3,688	0,529							
FST D Su03Dec-23	1								-3,688	0,529							
FST WE 02Dec-23	2								-3,688	0,529							
FST WE 09Dec-23	2								-1,988	0,608							
FST WE 16Dec-23	2								-1,988	0,608							
FST WE 23Dec-23	2								-1,988	n.a.							
FST WkDs49-23	5								-3,831	-1,235							
FST WkDs50-23	5								-1,988	0,608							
FST WkDs51-23	5								-1,988	n.a.							
FST BoM Tu28Nov-23	3								-3,686	n.a.							
FST M Dec-23	31								-2,450	0,300							
FST M Jan-24	31								-2,150	0,150							
FST M Feb-24	29								-2,100	0,050							
FST Q1-24	91								-2,200	0,050							
FST Q2-24	91								-1,350	0,000							
FST Q3-24	92								-1,350	0,000							
FST Q4-24	92								-1,504	0,149							
FST Sum-24	183								-1,350	0,000							
FST Win-24	182								-1,680	0,120							
FST Sum-25	183								-1,750	0,150							
FST YR-24	366								-1,600	0,050							
FST YR-25	365								-1,750	0,150							

1.13 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 Tu28Nov-23	24								122,78	-10,52							
FFB D We29Nov-23	24								138,00	4,70							
FFB D Th30Nov-23	24								138,50	5,20							
FFB D Fr01Dec-23	24								131,28	-6,22							
FFB D Sa02Dec-23	24								114,89	1,72							
FFB D Su03Dec-23	24								112,61	14,28							
FFB WE 02Dec-23	48								113,75	8,00							
FFB Wk49-23	168								118,84	-1,72							
FFB Wk50-23	168								104,59	-5,66							
FFB Wk51-23	168								95,50	-3,50							
FFB Wk52-23	168								73,29	n.a.							
FFB M Dec-23	744								100,14	-2,66							
FFB M Jan-24	744								111,81	-4,49							
FFB M Feb-24	696								122,67	-5,37							
FFB M Mar-24	743								105,86	-4,15							
FFB M Apr-24	720								102,93	-5,01							
FFB M May-24	744								88,29	-4,81							
FFB Q1-24	2183								113,25	-4,65							
FFB Q2-24	2184								94,56	-5,26							
FFB Q3-24	2208								102,39	-4,14							
FFB Q4-24	2209								141,00	-4,76							
FFB Q1-25	2159								147,58	-3,18							
FFB Q2-25	2184								80,76	-2,08							
FFB Q3-25	2208								81,39	-2,11							
FFB YR-24	8784								112,85	-4,70							
FFB YR-25	8760								107,87	-3,39							
FFB YR-26	8760								90,10	-5,38							
FFB YR-27	8760								85,89	-0,80							
FFB YR-28	8784								72,39	-2,56							
FFB YR-29	8760								72,39	-2,56							
FFB YR-30	8760								72,39	-2,56							

1.14 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 Tu28Nov-23	24								121,94	-11,67							
FDB D We29Nov-23	24								134,79	1,82							
FDB D Th30Nov-23	24								139,41	0,96							
FDB D Fr01Dec-23	24								134,00	7,02							
FDB D Sa02Dec-23	24								113,00	2,44							
FDB D Su03Dec-23	24								108,00	15,28							
FDB WE 02Dec-23	48								110,50	8,86							
FDB Wk49-23	168								117,08	0,07							
FDB Wk50-23	168								102,73	-4,59							
FDB Wk51-23	168								91,50	-6,56							
FDB Wk52-23	168								66,31	n.a.							
FDB M Dec-23	744								96,72	-2,18							
FDB M Jan-24	744								102,81	-5,11							
FDB M Feb-24	696								111,89	-5,42							
FDB M Mar-24	743								100,89	-5,20							
FDB M Apr-24	720								98,83	-4,38							
FDB M May-24	744								89,14	-3,86							
FDB Q1-24	2183								105,05	-5,24							
FDB Q2-24	2184								96,03	-4,29							
FDB Q3-24	2208								105,90	-4,44							
FDB Q4-24	2209								122,42	-4,69							
FDB Q1-25	2159								125,59	-4,42							
FDB Q2-25	2184								90,59	-3,35							
FDB Q3-25	2208								94,59	-3,74							
FDB YR-24	8784								107,39	-4,66							
FDB YR-25	8760								106,18	-3,71							
FDB YR-26	8760								95,47	-5,28							
FDB YR-27	8760								88,00	-3,42							
FDB YR-28	8784								78,08	-3,42							
FDB YR-29	8760								74,92	-3,42							
FDB YR-30	8760								73,28	-3,42							

1.15 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
25/11/2023	87,81		87,81		0,00		0,00	0,00	68,24	94,60	95,94
26/11/2023	117,58		117,58		0,00		0,00	0,00	114,91	116,35	117,84
27/11/2023	107,85	113,95	107,85	113,95	0,00	0,00	0,00	0,00	106,07	114,51	116,36
28/11/2023	108,36	121,59	108,36	121,59	0,00	0,00	0,00	0,00	110,75	121,94	122,78

Nat Gas

Day	Iberian
	PVB-ES Index
25/11/2023	42,42
26/11/2023	42,42
27/11/2023	42,81
28/11/2023	41,16

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.