

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 Tu19Dec-23	24								86,68	14,03							
FTB D We20Dec-23	24								72,54	0,00							
FTB D Th21Dec-23	24								73,29	0,00							
FTB D Fr22Dec-23	24								71,92	0,00							
FTB D Sa23Dec-23	24								67,97	1,82							
FTB D Su24Dec-23	24								59,91	-1,82							
FTB WE 23Dec-23	48								63,94	0,00							
FTB Wk52-23	168								50,75	-2,25							
FTB Wk01-24	168								52,13	2,45							
FTB Wk02-24	168								80,50	2,45							
FTB Wk03-24	168								80,50	n.a.							
FTB M Jan-24	744						78,50	83,30	80,50	2,45							11
FTB M Feb-24	696						71,50	76,30	74,63	3,07							
FTB M Mar-24	743								62,20	1,72							
FTB M Apr-24	720								53,00	-1,00							
FTB M May-24	744								54,50	-0,79							
FTB M Jun-24	720								81,03	8,65							
FTB Q1-24	2183								72,40	2,40						1	32
FTB Q2-24	2184								62,75	2,25						1	16
FTB Q3-24	2208								85,42	0,81							
FTB Q4-24	2209								90,00	1,36							3
FTB Q1-25	2159								82,77	1,90							
FTB Q2-25	2184								52,17	1,90							
FTB Q3-25	2208								67,38	1,90							
FTB YR-24	8784						75,00	79,00	77,70	1,70							330
FTB YR-25	8760		68,00	68,00	68,00	68,00	68,00		69,00	1,90		1	8760	2			149
FTB YR-26	8760								66,25	0,00							130
FTB YR-27	8760								63,25	0,00							124
FTB YR-28	8784								60,04	-1,46							99

FTB YR-29	8760		57,58	-1,46	96
FTB YR-30	8760		56,99	-1,46	96
FTB YR-31	8760		54,75	0,27	96
FTB YR-32	8784		53,28	0,26	10
FTB YR-33	8760		50,24	0,25	10
FTB PPA 24/28	43848	66,00	67,25	0,43	
FTB PPA 25/29	43824		63,22	-0,21	
FTB PPA 24/33	87672	58,00	60,91	0,00	

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 Tu19Dec-23	24								86,69	14,43							
FPB D We20Dec-23	24								72,55	0,24							
FPB D Th21Dec-23	24								73,30	-0,19							
FPB D Fr22Dec-23	24								71,93	-0,12							
FPB D Sa23Dec-23	24								67,98	1,56							
FPB D Su24Dec-23	24								59,92	-2,67							
FPB WE 23Dec-23	48								63,95	-0,56							
FPB Wk52-23	168								50,88	-2,25							
FPB Wk01-24	168								52,98	2,45							
FPB Wk02-24	168								81,35	2,45							
FPB Wk03-24	168								81,35	n.a.							
FPB M Jan-24	744								81,35	2,45							
FPB M Feb-24	696								75,48	3,07							
FPB M Mar-24	743								63,05	1,72							
FPB M Apr-24	720								54,35	-1,00							
FPB M May-24	744								55,85	-0,79							
FPB M Jun-24	720								82,38	8,65							
FPB Q1-24	2183								73,25	2,40							
FPB Q2-24	2184								64,10	2,25							
FPB Q3-24	2208								87,01	0,80							
FPB Q4-24	2209								91,60	1,35							
FPB Q1-25	2159								83,72	1,90							
FPB Q2-25	2184								53,12	1,90							
FPB Q3-25	2208								68,33	1,90							
FPB YR-24	8784								79,05	1,70							
FPB YR-25	8760								69,95	1,90							
FPB YR-26	8760								67,20	0,00							
FPB YR-27	8760								63,94	0,00							
FPB YR-28	8784								60,73	-1,46							
FPB YR-29	8760								58,27	-1,46							
FPB YR-30	8760								57,68	-1,46							
FPB YR-31	8760								55,11	0,27							

FPB YR-32	8784	53,64	0,26
FPB YR-33	8760	50,60	0,25

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 Tu19Dec-23	2,35								83,00	28,18							
FTS D We20Dec-23	2,35								66,21	11,74							
FTS D Th21Dec-23	2,35								66,96	11,65							
FTS D Fr22Dec-23	2,35								65,59	11,52							
FTS D Sa23Dec-23	2,35								63,32	16,50							
FTS D Su24Dec-23	2,35								51,90	10,21							
FTS WE 23Dec-23	4,70								57,61	13,35							
FTS Wk52-23	16,45								44,42	9,75							
FTS Wk01-24	18,62								35,53	7,00							
FTS Wk02-24	18,62								72,90	16,00							
FTS Wk03-24	18,62								74,17	n.a.							
FTS M Jan-24	82,46								68,90	12,00							
FTS M Feb-24	112,23								62,76	10,00							
FTS M Mar-24	143,53								47,66	6,49							
FTS M Apr-24	169,50								26,32	-6,00							
FTS M May-24	213,90								35,74	2,15							
FTS M Jun-24	219								58,41	8,00							
FTS Q1-24	338,22								57,85	9,00							
FTS Q2-24	602,40								41,33	1,98							
FTS Q3-24	619,19								63,04	-3,18							
FTS Q4-24	277,52								73,53	3,10							
FTS Q1-25	334,35								70,70	9,00							
FTS Q2-25	602,40								30,75	-0,35							
FTS Q3-25	619,19								49,37	3,06							
FTS YR-24	1837,33								56,55	1,70							
FTS YR-25	1833,46								49,83	1,90							
FTS YR-26	1833,46								47,08	0,00							
FTS YR-27	1833,46								43,58	0,00							
FTS YR-28	1837,33								41,35	-1,48							
FTS YR-29	1833,46								38,91	-1,46							
FTS YR-30	1833,46								38,32	-1,46							
FTS YR-31	1833,46								36,08	0,27							

FTS YR-32	1837,33	34,61	0,26
FTS YR-33	1833,46	31,57	0,25
FTS PPA 24/28	9175,04	47,68	0,42
FTS PPA 25/29	9171,17	44,15	-0,21
FTS PPA 24/33	18346,21	41,79	0,00

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 Tu19Dec-23	12								89,27	30,06							
FTK D We20Dec-23	12								75,32	16,62							
FTK D Th21Dec-23	12								76,30	16,80							
FTK D Fr22Dec-23	12								74,74	16,59							
FTK Wk52-23	60								50,62	11,11							
FTK Wk01-24	60								40,13	7,91							
FTK Wk02-24	60								82,34	18,07							
FTK Wk03-24	60								83,78	n.a.							
FTK M Jan-24	276								77,82	13,55							
FTK M Feb-24	252								64,47	8,07							
FTK M Mar-24	252								48,95	4,94							
FTK M Apr-24	264								31,66	-5,82							
FTK M May-24	276								42,99	4,04							
FTK M Jun-24	240								67,45	9,00							
FTK Q1-24	780								64,18	9,00							
FTK Q2-24	780								46,68	2,23							
FTK Q3-24	792								66,64	-4,99							
FTK Q4-24	792								77,73	1,55							
FTK Q1-25	768								80,00	10,00							
FTK Q2-25	780								34,89	-0,39							
FTK Q3-25	792								56,01	3,47							
FTK YR-24	3144								63,87	1,92							
FTK YR-25	3132								56,53	2,15							
FTK YR-26	3132								53,41	0,00							
FTK YR-27	3132								49,22	0,00							
FTK YR-28	3120								46,49	-1,67							
FTK YR-29	3132								43,17	-1,62							
FTK YR-30	3132								42,71	-1,63							
FTK YR-31	3132								40,21	0,30							
FTK YR-32	3144								38,57	0,29							
FTK YR-33	3120								35,18	0,27							

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 Wk52-23	168								50,75	-2,25							
FWB Wk01-24	168								52,13	2,45							
FWB Wk02-24	168								80,50	2,45							
FWB Wk03-24	168								80,50	n.a.							
FWB M Jan-24	744								80,50	2,45							
FWB M Feb-24	696								74,63	3,07							
FWB M Mar-24	743								62,20	1,72							
FWB M Apr-24	720								53,00	-1,00							
FWB M May-24	744								54,50	-0,79							
FWB M Jun-24	720								81,03	8,65							
FWB Q1-24	2183								72,40	2,40							
FWB Q2-24	2184								62,75	2,25							
FWB Q3-24	2208								85,42	0,81							
FWB Q4-24	2209								90,00	1,36							
FWB Q1-25	2159								82,77	1,90							
FWB Q2-25	2184								52,17	1,90							
FWB Q3-25	2208								67,38	1,90							
FWB YR-24	8784								77,70	1,70							
FWB YR-25	8760								69,00	1,90							
FWB YR-26	8760								66,25	0,00							
FWB YR-27	8760								63,25	0,00							
FWB YR-28	8784								60,04	-1,46							
FWB YR-29	8760								57,58	-1,46							
FWB YR-30	8760								56,99	-1,46							
FWB YR-31	8760								54,75	0,27							
FWB YR-32	8784								53,28	0,26							
FWB YR-33	8760								50,24	0,25							

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 Tu19Dec-23	2,40								86,69	14,43							
SPB D We20Dec-23	2,40								72,55	0,24							
SPB D Th21Dec-23	2,40								73,30	-0,19							
SPB D Fr22Dec-23	2,40								71,93	-0,12							
SPB D Sa23Dec-23	2,40								67,98	1,56							
SPB D Su24Dec-23	2,40								59,92	-2,67							
SPB WE 23Dec-23	4,80								63,95	-0,56							
SPB Wk52-23	16,80								50,88	-2,25							
SPB Wk01-24	16,80								52,98	2,45							
SPB Wk02-24	16,80								81,35	2,45							
SPB Wk03-24	16,80								81,35	n.a.							
SPB M Jan-24	74,40								81,35	2,45							
SPB M Feb-24	69,60								75,48	3,07							
SPB M Mar-24	74,30								63,05	1,72							
SPB M Apr-24	72								54,35	-1,00							
SPB M May-24	74,40								55,85	-0,79							
SPB M Jun-24	72								82,38	8,65							
SPB Q1-24	218,30								73,25	2,40							
SPB Q2-24	218,40								64,10	2,25							
SPB Q3-24	220,80								87,01	0,80							
SPB Q4-24	220,90								91,60	1,35							
SPB Q1-25	215,90								83,72	1,90							
SPB Q2-25	218,40								53,12	1,90							
SPB Q3-25	220,80								68,33	1,90							
SPB YR-24	878,40								79,05	1,70							
SPB YR-25	876								69,95	1,90							
SPB YR-26	876								67,20	0,00							
SPB YR-27	876								63,94	0,00							
SPB YR-28	878,40								60,73	-1,46							
SPB YR-29	876								58,27	-1,46							
SPB YR-30	876								57,68	-1,46							
SPB YR-31	876								55,11	0,27							

SPB YR-32	878,40	53,64	0,26
SPB YR-33	876	50,60	0,25

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 Tu19Dec-23	24								86,68	14,03							
SWB D We20Dec-23	24								72,54	0,00							
SWB D Th21Dec-23	24								73,29	0,00							
SWB D Fr22Dec-23	24								71,92	0,00							
SWB D Sa23Dec-23	24								67,97	1,82							
SWB D Su24Dec-23	24								59,91	-1,82							
SWB WE 23Dec-23	48								63,94	0,00							
SWB Wk52-23	168								50,75	-2,25							
SWB Wk01-24	168								52,13	2,45							
SWB Wk02-24	168								80,50	2,45							
SWB Wk03-24	168								80,50	n.a.							
SWB M Jan-24	744								80,50	2,45							
SWB M Feb-24	696								74,63	3,07							
SWB M Mar-24	743								62,20	1,72							
SWB M Apr-24	720								53,00	-1,00							
SWB M May-24	744								54,50	-0,79							
SWB M Jun-24	720								81,03	8,65							
SWB Q1-24	2183								72,40	2,40							
SWB Q2-24	2184								62,75	2,25							
SWB Q3-24	2208								85,42	0,81							
SWB Q4-24	2209								90,00	1,36							
SWB Q1-25	2159								82,77	1,90							
SWB Q2-25	2184								52,17	1,90							
SWB Q3-25	2208								67,38	1,90							
SWB YR-24	8784								77,70	1,70							
SWB YR-25	8760								69,00	1,90							
SWB YR-26	8760								66,25	0,00							
SWB YR-27	8760								63,25	0,00							
SWB YR-28	8784								60,04	-1,46							
SWB YR-29	8760								57,58	-1,46							
SWB YR-30	8760								56,99	-1,46							
SWB YR-31	8760								54,75	0,27							

SWB YR-32	8784	53,28	0,26
SWB YR-33	8760	50,24	0,25

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-24 114	744								0,00	0,00							
OEB C M Jan-24 115	744								0,00	0,00							
OEB C M Jan-24 116	744								0,00	0,00							
OEB C M Jan-24 117	744								0,00	0,00							
OEB P M Jan-24 110	744								29,50	-2,44							
OEB P M Jan-24 111	744								30,50	-2,44							
OEB P M Jan-24 112	744								31,50	-2,44							
OEB P M Jan-24 113	744								32,50	-2,44							
OEB C M Feb-24 88	696								0,14	0,08							
OEB C M Feb-24 89	696								0,11	0,07							
OEB C M Feb-24 90	696								0,08	0,05							
OEB C M Feb-24 91	696								0,06	0,04							
OEB P M Feb-24 84	696								9,74	-2,82							
OEB P M Feb-24 85	696								10,64	-2,87							
OEB P M Feb-24 86	696								11,57	-2,91							
OEB P M Feb-24 87	696								12,50	-2,95							
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								36,60	-2,39							
OEB P Q1-24 110	2183								37,60	-2,39							
OEB P Q1-24 111	2183								38,60	-2,39							
OEB P Q1-24 112	2183								39,60	-2,39							
OEB C Q2-24 93	2184								0,01	0,01							
OEB C Q2-24 94	2184								0,00	0,00							
OEB C Q2-24 95	2184								0,00	0,00							
OEB C Q2-24 96	2184								0,00	0,00							
OEB P Q2-24 90	2184								26,98	-2,21							
OEB P Q2-24 91	2184								27,97	-2,21							
OEB P Q2-24 92	2184								28,96	-2,21							
OEB P Q2-24 93	2184								29,94	-2,22							

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	63,30	-1,68
OEB P 4 YR-24 142	8784	64,30	-1,68
OEB P 4 YR-24 143	8784	65,30	-1,68
OEB P 4 YR-24 144	8784	66,30	-1,68

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 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							
FTR E-P M Mar-24	743								0,00	0,00							
FTR P-E M Mar-24	743								0,00	0,00							
FTR E-P Q1-24	2183								0,00	0,00							
FTR P-E Q1-24	2183								0,00	0,00							
FTR E-P Q2-24	2184								0,00	0,00							
FTR P-E Q2-24	2184								0,00	0,00							
FTR E-P Q3-24	2208								0,00	0,00							
FTR P-E Q3-24	2208								0,00	0,00							
FTR E-P Q4-24	2209								0,00	0,00							
FTR P-E Q4-24	2209								0,00	0,00							
FTR E-P YR-24	8784								0,00	0,00							
FTR P-E YR-24	8784								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 Tu19Dec-23	24								33,940	2,880							
FGF D We20Dec-23	24								34,000	2,940							
FGF D Th21Dec-23	24								34,380	3,320							
FGF D Fr22Dec-23	24								34,380	3,320							
FGF D Sa23Dec-23	24								34,380	3,320							
FGF D Su24Dec-23	24								34,380	3,320							
FGF WE 23Dec-23	48								34,380	3,320							
FGF WE 30Dec-23	48								34,243	3,260							
FGF WE 06Jan-24	48								33,410	2,310							
FGF WE 13Jan-24	48								33,410	n.a.							
FGF WkDs52-23	120								34,243	3,260							
FGF WkDs01-24	120								33,410	2,310							
FGF WkDs02-24	120								33,410	n.a.							
FGF BoM Tu19Dec-23	312								34,243	n.a.							
FGF M Jan-24	744						33,250	34,250	33,410	2,310							
FGF M Feb-24	696								33,800	1,321							
FGF M Mar-24	743								33,897	0,857							
FGF Q1-24	2183						33,250	34,750	33,700	1,500							
FGF Q2-24	2184								33,670	1,170							
FGF Q3-24	2208								33,730	2,523							
FGF Q4-24	2209								37,278	2,195							
FGF Sum-24	4392						33,150	34,650	33,700	1,850							
FGF Win-24	4368								38,573	1,595							
FGF Sum-25	4392								34,361	1,266							
FGF YR-24	8784						34,050	35,550	34,600	1,850							
FGF YR-25	8760								35,777	1,240							

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 Tu19Dec-23	1								33,940	2,880							
FGE D We20Dec-23	1								34,000	2,940							
FGE D Th21Dec-23	1								34,380	3,320							
FGE D Fr22Dec-23	1								34,380	3,320							
FGE D Sa23Dec-23	1								34,380	3,320							
FGE D Su24Dec-23	1								34,380	3,320							
FGE WE 23Dec-23	2								34,380	3,320							
FGE WE 30Dec-23	2								34,243	3,260							
FGE WE 06Jan-24	2								33,410	2,310							
FGE WE 13Jan-24	2								33,410	n.a.							
FGE WkDs52-23	5								34,243	3,260							
FGE WkDs01-24	5								33,410	2,310							
FGE WkDs02-24	5								33,410	n.a.							
FGE BoM Tu19Dec-23	13								34,243	n.a.							
FGE M Jan-24	31								33,410	2,310							
FGE M Feb-24	29								33,800	1,321							
FGE M Mar-24	31								33,897	0,857							
FGE Q1-24	91								33,700	1,500							
FGE Q2-24	91								33,670	1,170							
FGE Q3-24	92								33,730	2,523							
FGE Q4-24	92								37,278	2,195							
FGE Sum-24	183								33,700	1,850							
FGE Win-24	182								38,573	1,595							
FGE Sum-25	183								34,361	1,266							
FGE YR-24	366								34,600	1,850							
FGE YR-25	365								35,777	1,240							

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 Tu19Dec-23	1								1,294	2,957							
FST D We20Dec-23	1								1,294	2,957							
FST D Th21Dec-23	1								1,294	2,957							
FST D Fr22Dec-23	1								1,294	2,957							
FST D Sa23Dec-23	1								2,413	3,790							
FST D Su24Dec-23	1								2,413	3,790							
FST WE 23Dec-23	2								2,413	3,790							
FST WE 30Dec-23	2								1,667	3,142							
FST WE 06Jan-24	2								-2,050	1,117							
FST WE 13Jan-24	2								-2,050	n.a.							
FST WkDs52-23	5								1,667	3,142							
FST WkDs01-24	5								-2,050	1,117							
FST WkDs02-24	5								-2,050	n.a.							
FST BoM Tu19Dec-23	13								1,667	n.a.							
FST M Jan-24	31								-2,050	1,117							
FST M Feb-24	29								-2,000	-0,383							
FST M Mar-24	31								-1,803	-0,759							
FST Q1-24	91								-1,950	0,000							
FST Q2-24	91								-1,671	-0,753							
FST Q3-24	92								-1,729	0,745							
FST Q4-24	92								-2,248	0,000							
FST Sum-24	183								-1,700	0,000							
FST Win-24	182								-1,930	0,000							
FST Sum-25	183								-1,750	0,100							
FST YR-24	366								-1,900	0,000							
FST YR-25	365								-2,000	0,000							

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 Tu19Dec-23	24								80,95	-1,55							
FFB D We20Dec-23	24								62,38	10,09							
FFB D Th21Dec-23	24								35,00	-7,41							
FFB D Fr22Dec-23	24								26,00	-48,58							
FFB D Sa23Dec-23	24								13,50	-5,25							
FFB D Su24Dec-23	24								10,50	-8,25							
FFB WE 23Dec-23	48								12,00	-6,75							
FFB Wk52-23	168								39,44	0,06							
FFB Wk01-24	168								56,81	-0,69							
FFB Wk02-24	168								80,86	1,66							
FFB Wk03-24	168								90,72	n.a.							
FFB M Jan-24	744								83,46	1,91							
FFB M Feb-24	696								93,04	3,16							
FFB M Mar-24	743								86,71	2,10							
FFB M Apr-24	720								80,31	2,66							
FFB M May-24	744								69,28	2,69							
FFB M Jun-24	720								72,99	2,70							
FFB Q1-24	2183								87,62	2,37							
FFB Q2-24	2184								74,14	2,68							
FFB Q3-24	2208								87,70	3,02							
FFB Q4-24	2209								112,51	3,47							
FFB Q1-25	2159								114,91	2,85							
FFB Q2-25	2184								71,42	2,25							
FFB Q3-25	2208								74,12	2,40							
FFB YR-24	8784								90,55	2,89							
FFB YR-25	8760								90,67	3,02							
FFB YR-26	8760								85,88	2,45							
FFB YR-27	8760								77,57	1,95							
FFB YR-28	8784								68,82	2,71							
FFB YR-29	8760								68,82	2,71							
FFB YR-30	8760								68,82	2,71							

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 Tu19Dec-23	24								76,29	-6,15							
FDB D We20Dec-23	24								61,00	-1,82							
FDB D Th21Dec-23	24								30,00	-13,29							
FDB D Fr22Dec-23	24								14,00	-12,07							
FDB D Sa23Dec-23	24								17,00	-0,75							
FDB D Su24Dec-23	24								3,00	-14,75							
FDB WE 23Dec-23	48								10,00	-7,75							
FDB Wk52-23	168								39,15	0,77							
FDB Wk01-24	168								58,37	3,77							
FDB Wk02-24	168								83,47	2,97							
FDB Wk03-24	168								93,27	n.a.							
FDB M Jan-24	744								85,13	2,15							
FDB M Feb-24	696								90,88	3,02							
FDB M Mar-24	743								85,80	2,79							
FDB M Apr-24	720								79,74	2,39							
FDB M May-24	744								74,63	5,04							
FDB M Jun-24	720								81,21	3,12							
FDB Q1-24	2183								87,19	2,64							
FDB Q2-24	2184								78,48	3,53							
FDB Q3-24	2208								92,20	3,93							
FDB Q4-24	2209								107,02	3,68							
FDB Q1-25	2159								110,14	3,06							
FDB Q2-25	2184								82,45	3,04							
FDB Q3-25	2208								86,85	2,09							
FDB YR-24	8784								91,27	3,45							
FDB YR-25	8760								94,05	2,51							
FDB YR-26	8760								89,93	2,31							
FDB YR-27	8760								83,77	1,30							
FDB YR-28	8784								76,32	1,30							
FDB YR-29	8760								73,16	1,30							
FDB YR-30	8760								71,52	1,30							

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
16/12/2023	79,23		79,23		0,00		0,00	0,00	76,93	70,70	74,45
17/12/2023	0,00		0,00		0,00		0,00	0,00	0,00	0,00	0,00
18/12/2023	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00	0,00
19/12/2023	86,69	89,27	86,68	89,27	0,01	0,00	0,00	0,00	83,00	76,29	80,95

Nat Gas

Day	Iberian
	PVB-ES Index
16/12/2023	30,68
17/12/2023	30,68
18/12/2023	31,06
19/12/2023	33,94

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.