

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 Tu05Dec-23	24								113,14	33,87							
FTB D We06Dec-23	24								113,25	41,01							
FTB D Th07Dec-23	24								85,00	5,03							
FTB D Fr08Dec-23	24								27,50	-44,74							
FTB D Sa09Dec-23	24								46,42	-25,76							
FTB D Su10Dec-23	24								43,58	-23,77							
FTB WE 09Dec-23	48								45,00	-24,77							
FTB Wk50-23	168								79,50	-6,00							
FTB Wk51-23	168								84,00	-11,42							
FTB Wk52-23	168								60,00	-8,80							
FTB Wk01-24	168								60,00	n.a.							
FTB M Jan-24	744							88,50	88,37	-3,13							6
FTB M Feb-24	696							88,80	84,50	-4,15							
FTB M Mar-24	743								71,75	-3,32							
FTB M Apr-24	720								62,00	-4,55							
FTB M May-24	744								70,16	-2,34							
FTB M Jun-24	720								93,00	-2,13							
FTB Q1-24	2183								81,48	-3,52							25
FTB Q2-24	2184								75,00	-3,00							14
FTB Q3-24	2208								96,43	-3,23							
FTB Q4-24	2209								103,65	-2,05							3
FTB Q1-25	2159								93,77	-0,75							
FTB Q2-25	2184								63,17	-0,75							
FTB Q3-25	2208								78,38	-0,75							
FTB YR-24	8784						88,00	92,00	89,20	-2,95							329
FTB YR-25	8760								80,00	-0,75							148
FTB YR-26	8760								77,95	0,00							130
FTB YR-27	8760								67,50	0,00							124
FTB YR-28	8784								65,85	-0,04							99

FTB YR-29	8760		56,04	0,00	96
FTB YR-30	8760		51,12	0,00	96
FTB YR-31	8760		47,14	0,00	96
FTB YR-32	8784		45,80	0,00	10
FTB YR-33	8760		45,29	0,00	10
FTB PPA 24/28	43848	73,50	76,10	-0,75	
FTB PPA 25/29	43824		69,47	-0,15	
FTB PPA 24/33	87672	59,00	62,59	-0,38	

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 Tu05Dec-23	24								112,42	33,61							
FPB D We06Dec-23	24								112,89	40,65							
FPB D Th07Dec-23	24								84,64	4,49							
FPB D Fr08Dec-23	24								27,14	-45,10							
FPB D Sa09Dec-23	24								46,06	-26,38							
FPB D Su10Dec-23	24								43,22	-25,05							
FPB WE 09Dec-23	48								44,64	-25,72							
FPB Wk50-23	168								79,63	-6,00							
FPB Wk51-23	168								84,13	-11,42							
FPB Wk52-23	168								60,13	-8,80							
FPB Wk01-24	168								61,38	n.a.							
FPB M Jan-24	744								89,75	-3,13							
FPB M Feb-24	696								85,88	-4,15							
FPB M Mar-24	743								73,13	-3,32							
FPB M Apr-24	720								63,38	-4,55							
FPB M May-24	744								71,54	-2,34							
FPB M Jun-24	720								94,38	-2,13							
FPB Q1-24	2183								82,86	-3,52							
FPB Q2-24	2184								76,38	-3,00							
FPB Q3-24	2208								97,81	-3,23							
FPB Q4-24	2209								105,03	-2,05							
FPB Q1-25	2159								94,72	-0,75							
FPB Q2-25	2184								64,12	-0,75							
FPB Q3-25	2208								79,33	-0,75							
FPB YR-24	8784								90,58	-2,95							123
FPB YR-25	8760								80,95	-0,75							
FPB YR-26	8760								78,90	0,00							
FPB YR-27	8760								68,19	0,00							
FPB YR-28	8784								66,54	-0,04							
FPB YR-29	8760								56,73	0,00							
FPB YR-30	8760								51,81	0,00							
FPB YR-31	8760								47,50	0,00							

FPB YR-32	8784	46,16	0,00
FPB YR-33	8760	45,65	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 Tu05Dec-23	2,35								117,56	55,21							
FTS D We06Dec-23	2,35								111,62	58,98							
FTS D Th07Dec-23	2,35								83,37	20,47							
FTS D Fr08Dec-23	2,35								25,87	-26,77							
FTS D Sa09Dec-23	2,35								27,50	-25,75							
FTS D Su10Dec-23	2,35								23,64	-23,77							
FTS WE 09Dec-23	4,70								25,57	-24,76							
FTS Wk50-23	16,45								61,17	-6,00							
FTS Wk51-23	16,45								65,67	-11,42							
FTS Wk52-23	16,45								41,67	-8,80							
FTS Wk01-24	18,62								38,85	n.a.							
FTS M Jan-24	82,46								70,38	-2,99							
FTS M Feb-24	112,23								66,33	-4,07							
FTS M Mar-24	143,53								52,98	-3,25							
FTS M Apr-24	169,50								40,86	-4,60							
FTS M May-24	213,90								49,02	-2,40							
FTS M Jun-24	219								71,87	-2,21							
FTS Q1-24	338,22								61,65	-3,46							
FTS Q2-24	602,40								55,03	-2,95							
FTS Q3-24	619,19								76,93	-3,13							
FTS Q4-24	277,52								84,31	-1,91							
FTS Q1-25	334,35								74,60	-0,75							
FTS Q2-25	602,40								44,00	-0,75							
FTS Q3-25	619,19								59,21	-0,75							
FTS YR-24	1837,33								68,05	-2,95							
FTS YR-25	1833,46								60,83	-0,75							
FTS YR-26	1833,46								58,78	0,00							
FTS YR-27	1833,46								47,83	0,00							
FTS YR-28	1837,33								47,18	-0,04							
FTS YR-29	1833,46								37,37	0,00							
FTS YR-30	1833,46								32,45	0,00							
FTS YR-31	1833,46								28,47	0,00							

FTS YR-32	1837,33	27,13	0,00
FTS YR-33	1833,46	26,62	0,00
FTS PPA 24/28	9175,04	56,53	-0,75
FTS PPA 25/29	9171,17	50,40	-0,15
FTS PPA 24/33	18346,21	43,47	-0,38

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 Tu05Dec-23	12								125,67	57,07							
FTK D We06Dec-23	12								121,92	64,75							
FTK D Th07Dec-23	12								93,67	24,73							
FTK D Fr08Dec-23	12								36,17	-21,00							
FTK Wk50-23	60								69,70	-6,84							
FTK Wk51-23	60								74,83	-13,01							
FTK Wk52-23	60								47,48	-10,03							
FTK Wk01-24	60								43,88	n.a.							
FTK M Jan-24	276								75,55	-3,54							
FTK M Feb-24	252								71,20	-4,70							
FTK M Mar-24	252								56,87	-3,75							
FTK M Apr-24	264								46,62	-5,15							
FTK M May-24	276								55,93	-2,63							
FTK M Jun-24	240								82,00	-2,36							
FTK Q1-24	780								68,11	-3,98							
FTK Q2-24	780								60,80	-3,40							
FTK Q3-24	792								85,00	-3,64							
FTK Q4-24	792								93,15	-2,32							
FTK Q1-25	768								84,63	-0,85							
FTK Q2-25	780								49,92	-0,85							
FTK Q3-25	792								67,17	-0,85							
FTK YR-24	3144								76,86	-3,33							
FTK YR-25	3132								69,01	-0,85							
FTK YR-26	3132								66,69	0,00							
FTK YR-27	3132								54,02	0,00							
FTK YR-28	3120								53,05	-0,04							
FTK YR-29	3132								41,46	0,00							
FTK YR-30	3132								36,17	0,00							
FTK YR-31	3132								31,73	0,00							
FTK YR-32	3144								30,24	0,00							
FTK YR-33	3120								29,67	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 Wk50-23	168								79,50	-6,00							
FWB Wk51-23	168								84,00	-11,42							
FWB Wk52-23	168								60,00	-8,80							
FWB Wk01-24	168								60,00	n.a.							
FWB M Jan-24	744								88,37	-3,13							
FWB M Feb-24	696								84,50	-4,15							
FWB M Mar-24	743								71,75	-3,32							
FWB M Apr-24	720								62,00	-4,55							
FWB M May-24	744								70,16	-2,34							
FWB M Jun-24	720								93,00	-2,13							
FWB Q1-24	2183								81,48	-3,52							
FWB Q2-24	2184								75,00	-3,00							
FWB Q3-24	2208								96,43	-3,23							
FWB Q4-24	2209								103,65	-2,05							
FWB Q1-25	2159								93,77	-0,75							
FWB Q2-25	2184								63,17	-0,75							
FWB Q3-25	2208								78,38	-0,75							
FWB YR-24	8784								89,20	-2,95							
FWB YR-25	8760								80,00	-0,75							
FWB YR-26	8760								77,95	0,00							
FWB YR-27	8760								67,50	0,00							
FWB YR-28	8784								65,85	-0,04							
FWB YR-29	8760								56,04	0,00							
FWB YR-30	8760								51,12	0,00							
FWB YR-31	8760								47,14	0,00							
FWB YR-32	8784								45,80	0,00							
FWB YR-33	8760								45,29	0,00							

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 Tu05Dec-23	2,40								112,42	33,61							
SPB D We06Dec-23	2,40								112,89	40,65							
SPB D Th07Dec-23	2,40								84,64	4,49							
SPB D Fr08Dec-23	2,40								27,14	-45,10							
SPB D Sa09Dec-23	2,40								46,06	-26,38							
SPB D Su10Dec-23	2,40								43,22	-25,05							
SPB WE 09Dec-23	4,80								44,64	-25,72							
SPB Wk50-23	16,80								79,63	-6,00							
SPB Wk51-23	16,80								84,13	-11,42							
SPB Wk52-23	16,80								60,13	-8,80							
SPB Wk01-24	16,80								61,38	n.a.							
SPB M Jan-24	74,40								89,75	-3,13							
SPB M Feb-24	69,60								85,88	-4,15							
SPB M Mar-24	74,30								73,13	-3,32							
SPB M Apr-24	72								63,38	-4,55							
SPB M May-24	74,40								71,54	-2,34							
SPB M Jun-24	72								94,38	-2,13							
SPB Q1-24	218,30								82,86	-3,52							
SPB Q2-24	218,40								76,38	-3,00							
SPB Q3-24	220,80								97,81	-3,23							
SPB Q4-24	220,90								105,03	-2,05							
SPB Q1-25	215,90								94,72	-0,75							
SPB Q2-25	218,40								64,12	-0,75							
SPB Q3-25	220,80								79,33	-0,75							
SPB YR-24	878,40								90,58	-2,95							
SPB YR-25	876								80,95	-0,75							
SPB YR-26	876								78,90	0,00							
SPB YR-27	876								68,19	0,00							
SPB YR-28	878,40								66,54	-0,04							
SPB YR-29	876								56,73	0,00							
SPB YR-30	876								51,81	0,00							
SPB YR-31	876								47,50	0,00							

SPB YR-32	878,40	46,16	0,00
SPB YR-33	876	45,65	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 Tu05Dec-23	24								113,14	33,87							
SWB D We06Dec-23	24								113,25	41,01							
SWB D Th07Dec-23	24								85,00	5,03							
SWB D Fr08Dec-23	24								27,50	-44,74							
SWB D Sa09Dec-23	24								46,42	-25,76							
SWB D Su10Dec-23	24								43,58	-23,77							
SWB WE 09Dec-23	48								45,00	-24,77							
SWB Wk50-23	168								79,50	-6,00							
SWB Wk51-23	168								84,00	-11,42							
SWB Wk52-23	168								60,00	-8,80							
SWB Wk01-24	168								60,00	n.a.							
SWB M Jan-24	744								88,37	-3,13							
SWB M Feb-24	696								84,50	-4,15							
SWB M Mar-24	743								71,75	-3,32							
SWB M Apr-24	720								62,00	-4,55							
SWB M May-24	744								70,16	-2,34							
SWB M Jun-24	720								93,00	-2,13							
SWB Q1-24	2183								81,48	-3,52							
SWB Q2-24	2184								75,00	-3,00							
SWB Q3-24	2208								96,43	-3,23							
SWB Q4-24	2209								103,65	-2,05							
SWB Q1-25	2159								93,77	-0,75							
SWB Q2-25	2184								63,17	-0,75							
SWB Q3-25	2208								78,38	-0,75							
SWB YR-24	8784								89,20	-2,95							
SWB YR-25	8760								80,00	-0,75							
SWB YR-26	8760								77,95	0,00							
SWB YR-27	8760								67,50	0,00							
SWB YR-28	8784								65,85	-0,04							
SWB YR-29	8760								56,04	0,00							
SWB YR-30	8760								51,12	0,00							
SWB YR-31	8760								47,14	0,00							

SWB YR-32	8784	45,80	0,00
SWB YR-33	8760	45,29	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 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								21,60	3,13							
OEB P M Jan-24 111	744								22,59	3,12							
OEB P M Jan-24 112	744								23,59	3,13							
OEB P M Jan-24 113	744								24,59	3,13							
OEB C M Feb-24 88	696								2,34	-2,01							
OEB C M Feb-24 89	696								2,02	-1,85							
OEB C M Feb-24 90	696								1,74	-1,69							
OEB C M Feb-24 91	696								1,49	-1,54							
OEB P M Feb-24 84	696								3,50	1,46							
OEB P M Feb-24 85	696								4,02	1,62							
OEB P M Feb-24 86	696								4,58	1,78							
OEB P M Feb-24 87	696								5,18	1,95							
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								27,48	3,52							
OEB P Q1-24 110	2183								28,48	3,52							
OEB P Q1-24 111	2183								29,48	3,53							
OEB P Q1-24 112	2183								30,48	3,53							
OEB C Q2-24 93	2184								0,38	-0,35							
OEB C Q2-24 94	2184								0,33	-0,30							
OEB C Q2-24 95	2184								0,28	-0,27							
OEB C Q2-24 96	2184								0,24	-0,23							
OEB P Q2-24 90	2184								15,43	2,48							
OEB P Q2-24 91	2184								16,34	2,54							
OEB P Q2-24 92	2184								17,25	2,58							
OEB P Q2-24 93	2184								18,17	2,63							

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	51,73	2,97
OEB P 4 YR-24 142	8784	52,72	2,96
OEB P 4 YR-24 143	8784	53,72	2,96
OEB P 4 YR-24 144	8784	54,72	2,96

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-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 Tu05Dec-23	24								37,870	-3,260							
FGF D We06Dec-23	24								38,250	-2,880							
FGF D Th07Dec-23	24								38,450	-2,680							
FGF D Fr08Dec-23	24								38,450	-2,680							
FGF D Sa09Dec-23	24								38,000	-3,130							
FGF D Su10Dec-23	24								38,000	-3,130							
FGF WE 09Dec-23	48								38,000	-3,130							
FGF WE 16Dec-23	48								37,566	-3,097							
FGF WE 23Dec-23	48								37,566	-3,097							
FGF WE 30Dec-23	48								37,566	n.a.							
FGF WkDs50-23	120								37,566	-3,097							
FGF WkDs51-23	120								37,566	-3,097							
FGF WkDs52-23	120								37,566	n.a.							
FGF BoM Tu05Dec-23	648								37,700	n.a.							
FGF M Jan-24	744						36,850	37,850	37,100	-3,830							
FGF M Feb-24	696								37,750	-4,200							
FGF M Mar-24	743								37,813	-2,288							
FGF Q1-24	2183						37,250	38,250	37,550	-3,423							
FGF Q2-24	2184								38,908	-2,632							
FGF Q3-24	2208								38,991	-2,569							
FGF Q4-24	2209								39,936	-4,968							
FGF Sum-24	4392						37,950	38,950	38,950	-2,600							
FGF Win-24	4368								42,274	-2,603							
FGF Sum-25	4392								36,507	-1,731							
FGF YR-24	8784						38,550	39,550	38,850	-3,400							
FGF YR-25	8760								38,481	-1,899							

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 Tu05Dec-23	1								37,870	-3,260							
FGE D We06Dec-23	1								38,250	-2,880							
FGE D Th07Dec-23	1								38,450	-2,680							
FGE D Fr08Dec-23	1								38,450	-2,680							
FGE D Sa09Dec-23	1								38,000	-3,130							
FGE D Su10Dec-23	1								38,000	-3,130							
FGE WE 09Dec-23	2								38,000	-3,130							
FGE WE 16Dec-23	2								37,566	-3,097							
FGE WE 23Dec-23	2								37,566	-3,097							
FGE WE 30Dec-23	2								37,566	n.a.							
FGE WkDs50-23	5								37,566	-3,097							
FGE WkDs51-23	5								37,566	-3,097							
FGE WkDs52-23	5								37,566	n.a.							
FGE BoM Tu05Dec-23	27								37,700	n.a.							
FGE M Jan-24	31								37,100	-3,830							
FGE M Feb-24	29								37,750	-4,200							
FGE M Mar-24	31								37,813	-2,288							
FGE Q1-24	91								37,550	-3,423							
FGE Q2-24	91								38,908	-2,632							
FGE Q3-24	92								38,991	-2,569							
FGE Q4-24	92								39,936	-4,968							
FGE Sum-24	183								38,950	-2,600							
FGE Win-24	182								42,274	-2,603							
FGE Sum-25	183								36,507	-1,731							
FGE YR-24	366								38,850	-3,400							
FGE YR-25	365								38,481	-1,899							

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 Tu05Dec-23	1								-3,664	-2,739							
FST D We06Dec-23	1								-3,664	-2,739							
FST D Th07Dec-23	1								-3,664	-2,739							
FST D Fr08Dec-23	1								-3,664	-2,739							
FST D Sa09Dec-23	1								-2,589	-0,825							
FST D Su10Dec-23	1								-2,589	-0,825							
FST WE 09Dec-23	2								-2,589	-0,825							
FST WE 16Dec-23	2								-3,591	-2,082							
FST WE 23Dec-23	2								-3,591	-2,082							
FST WE 30Dec-23	2								-3,591	n.a.							
FST WkDs50-23	5								-3,934	-2,425							
FST WkDs51-23	5								-3,591	-2,082							
FST WkDs52-23	5								-3,591	n.a.							
FST BoM Tu05Dec-23	27								-3,591	n.a.							
FST M Jan-24	31								-2,750	0,000							
FST M Feb-24	29								-2,750	0,000							
FST M Mar-24	31								-2,750	0,000							
FST Q1-24	91								-2,750	0,000							
FST Q2-24	91								-1,551	-0,001							
FST Q3-24	92								-1,549	0,001							
FST Q4-24	92								-1,755	0,000							
FST Sum-24	183								-1,550	0,000							
FST Win-24	182								-1,950	-0,150							
FST Sum-25	183								-2,000	-0,200							
FST YR-24	366								-1,900	0,000							
FST YR-25	365								-2,000	-0,200							

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 Tu05Dec-23	24								113,63	-14,05							
FFB D We06Dec-23	24								136,50	15,32							
FFB D Th07Dec-23	24								115,75	17,24							
FFB D Fr08Dec-23	24								100,50	-8,05							
FFB D Sa09Dec-23	24								68,00	-11,19							
FFB D Su10Dec-23	24								50,00	-18,81							
FFB WE 09Dec-23	48								59,00	-15,00							
FFB Wk50-23	168								84,21	-12,05							
FFB Wk51-23	168								88,29	-5,62							
FFB Wk52-23	168								64,06	-4,63							
FFB Wk01-24	168								86,81	n.a.							
FFB M Jan-24	744								100,23	-8,00							
FFB M Feb-24	696								109,03	-7,64							
FFB M Mar-24	743								95,55	-3,89							
FFB M Apr-24	720								90,60	-5,16							
FFB M May-24	744								78,72	-3,94							
FFB M Jun-24	720								84,73	-2,36							
FFB Q1-24	2183								101,44	-6,49							
FFB Q2-24	2184								84,62	-3,82							
FFB Q3-24	2208								95,53	-2,64							
FFB Q4-24	2209								126,72	-4,75							
FFB Q1-25	2159								131,32	-5,31							
FFB Q2-25	2184								74,12	-2,88							
FFB Q3-25	2208								76,16	-4,34							
FFB YR-24	8784								102,13	-4,42							
FFB YR-25	8760								98,95	-5,00							
FFB YR-26	8760								86,19	-4,06							
FFB YR-27	8760								81,58	-1,82							
FFB YR-28	8784								69,45	-2,85							
FFB YR-29	8760								69,45	-2,85							
FFB YR-30	8760								69,45	-2,85							

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 Tu05Dec-23	24								114,39	-5,62							
FDB D We06Dec-23	24								137,37	2,37							
FDB D Th07Dec-23	24								117,00	3,72							
FDB D Fr08Dec-23	24								101,75	3,48							
FDB D Sa09Dec-23	24								68,18	-15,14							
FDB D Su10Dec-23	24								52,40	-17,48							
FDB WE 09Dec-23	48								60,29	-16,31							
FDB Wk50-23	168								86,42	-12,54							
FDB Wk51-23	168								88,84	-3,16							
FDB Wk52-23	168								63,26	-2,27							
FDB Wk01-24	168								78,56	n.a.							
FDB M Jan-24	744								98,97	-7,11							
FDB M Feb-24	696								104,54	-6,07							
FDB M Mar-24	743								92,35	-3,95							
FDB M Apr-24	720								89,62	-5,33							
FDB M May-24	744								82,37	-2,62							
FDB M Jun-24	720								92,80	-2,65							
FDB Q1-24	2183								98,49	-5,71							
FDB Q2-24	2184								88,20	-3,52							
FDB Q3-24	2208								99,34	-3,63							
FDB Q4-24	2209								114,33	-4,24							
FDB Q1-25	2159								117,67	-3,87							
FDB Q2-25	2184								86,22	-3,70							
FDB Q3-25	2208								91,60	-3,18							
FDB YR-24	8784								100,13	-4,27							
FDB YR-25	8760								100,82	-3,65							
FDB YR-26	8760								93,87	-3,57							
FDB YR-27	8760								86,88	-2,57							
FDB YR-28	8784								78,95	-0,30							
FDB YR-29	8760								75,79	-0,30							
FDB YR-30	8760								74,15	-0,30							

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
02/12/2023	81,03		81,03		0,00		0,00	0,00	63,28	116,41	117,22
03/12/2023	79,92		79,92		0,00		0,00	0,00	63,57	104,72	105,30
04/12/2023	77,24	82,04	77,24	82,04	0,00	0,00	0,00	0,00	69,55	111,76	111,96
05/12/2023	112,42	124,24	113,14	125,67	-0,72	-1,43	0,71	0,00	117,56	114,39	113,63

Nat Gas

Day	Iberian
	PVB-ES Index
02/12/2023	40,93
03/12/2023	40,93
04/12/2023	41,13
05/12/2023	37,87

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.