

## 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 Sa11Nov-23	24								8,73	-22,28							
FTB D Su12Nov-23	24								21,27	-5,72							
FTB D Mo13Nov-23	24								94,51	n.a.							
FTB D Tu14Nov-23	24								95,74	n.a.							
FTB D We15Nov-23	24								95,60	n.a.							
FTB D Th16Nov-23	24								96,59	n.a.							
FTB D Fr17Nov-23	24								94,78	n.a.							
FTB D Sa18Nov-23	24								87,18	n.a.							
FTB D Su19Nov-23	24								81,35	n.a.							
FTB WE 11Nov-23	48								15,00	-14,00							
FTB WE 18Nov-23	48								84,27	n.a.							
FTB Wk46-23	168								92,25	-6,25							
FTB Wk47-23	168								97,50	-6,25							
FTB Wk48-23	168								86,14	-5,50							
FTB Wk49-23	168								97,50	-4,50							
FTB M Dec-23	744								97,50	-4,50							616
FTB M Jan-24	744								111,62	-3,38							6
FTB M Feb-24	696								108,12	-0,09							
FTB M Mar-24	743								88,10	-0,65							
FTB M Apr-24	720								69,50	-4,85							
FTB M May-24	744								77,15	-4,20							
FTB Q1-24	2183								102,50	-1,40							22
FTB Q2-24	2184								84,00	-1,35							13
FTB Q3-24	2208								107,49	-1,37							
FTB Q4-24	2209								112,82	-1,48							3
FTB Q1-25	2159								113,07	-1,48							
FTB Q2-25	2184								74,17	0,00							
FTB Q3-25	2208								89,03	0,00							
FTB YR-24	8784		102,00	102,00	102,00	102,00			101,75	-1,40		18	158112	36			325

FTB YR-25	8760	91,00	0,00	148
FTB YR-26	8760	74,25	0,00	130
FTB YR-27	8760	63,44	0,00	124
FTB YR-28	8784	59,14	0,00	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	77,92	-0,28	
FTB PPA 25/29	43824	67,66	0,00	
FTB PPA 24/33	87672	62,35	-0,14	

## 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 Sa11Nov-23	24								8,73	-21,98							
FPB D Su12Nov-23	24								21,27	-5,42							
FPB D Mo13Nov-23	24								94,68	n.a.							
FPB D Tu14Nov-23	24								95,34	n.a.							
FPB D We15Nov-23	24								95,40	n.a.							
FPB D Th16Nov-23	24								96,96	n.a.							
FPB D Fr17Nov-23	24								95,06	n.a.							
FPB D Sa18Nov-23	24								87,63	n.a.							
FPB D Su19Nov-23	24								82,58	n.a.							
FPB WE 11Nov-23	48								15,00	-13,70							
FPB WE 18Nov-23	48								85,11	n.a.							
FPB Wk46-23	168								92,52	-6,25							
FPB Wk47-23	168								97,77	-6,25							
FPB Wk48-23	168								86,41	-5,50							
FPB Wk49-23	168								97,63	-4,50							
FPB M Dec-23	744								97,63	-4,50							170
FPB M Jan-24	744								113,00	-3,38							
FPB M Feb-24	696								109,50	-0,09							
FPB M Mar-24	743								89,48	-0,65							
FPB M Apr-24	720								70,88	-4,85							
FPB M May-24	744								78,53	-4,20							
FPB Q1-24	2183								103,88	-1,40							
FPB Q2-24	2184								85,38	-1,35							
FPB Q3-24	2208								108,87	-1,37							
FPB Q4-24	2209								114,20	-1,48							
FPB Q1-25	2159								114,02	-1,48							
FPB Q2-25	2184								75,12	0,00							
FPB Q3-25	2208								89,98	0,00							
FPB YR-24	8784								103,13	-1,40							123
FPB YR-25	8760								91,95	0,00							
FPB YR-26	8760								75,20	0,00							
FPB YR-27	8760								64,13	0,00							

FPB YR-28	8784	59,83	0,00
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 Sa11Nov-23	2,72								5,18	-21,51							
FTS D Su12Nov-23	2,72								17,72	-4,39							
FTS D Mo13Nov-23	2,72								78,00	n.a.							
FTS D Tu14Nov-23	2,72								78,43	n.a.							
FTS D We15Nov-23	2,72								77,92	n.a.							
FTS D Th16Nov-23	2,72								79,12	n.a.							
FTS D Fr17Nov-23	2,72								77,35	n.a.							
FTS D Sa18Nov-23	2,72								66,98	n.a.							
FTS D Su19Nov-23	2,72								59,65	n.a.							
FTS WE 11Nov-23	5,44								11,45	-12,95							
FTS WE 18Nov-23	5,44								63,32	n.a.							
FTS Wk46-23	19,04								73,92	-6,25							
FTS Wk47-23	19,04								79,17	-6,25							
FTS Wk48-23	17,93								67,81	-5,50							
FTS Wk49-23	16,45								79,17	-4,50							
FTS M Dec-23	72,85								79,17	-4,50							
FTS M Jan-24	82,46								95,23	-3,81							
FTS M Feb-24	112,23								91,54	-0,34							
FTS M Mar-24	143,53								70,47	-0,87							
FTS M Apr-24	169,50								48,35	-4,85							
FTS M May-24	213,90								56,00	-4,20							
FTS Q1-24	338,22								83,50	-1,41							
FTS Q2-24	602,40								64,51	-1,37							
FTS Q3-24	619,19								88,62	-1,38							
FTS Q4-24	277,52								94,09	-1,50							
FTS Q1-25	334,35								93,90	-1,48							
FTS Q2-25	602,40								55,00	0,00							
FTS Q3-25	619,19								69,86	0,00							
FTS YR-24	1837,33								80,60	-1,40							
FTS YR-25	1833,46								71,83	0,00							
FTS YR-26	1833,46								55,08	0,00							
FTS YR-27	1833,46								43,77	0,00							

FTS YR-28	1837,33	40,47	0,00
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	58,35	-0,28
FTS PPA 25/29	9171,17	48,59	0,00
FTS PPA 24/33	18346,21	43,23	-0,14

## 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 Mo13Nov-23	12								84,16	n.a.							
FTK D Tu14Nov-23	12								84,70	n.a.							
FTK D We15Nov-23	12								83,98	n.a.							
FTK D Th16Nov-23	12								85,12	n.a.							
FTK D Fr17Nov-23	12								83,19	n.a.							
FTK Wk46-23	60								84,23	-7,12							
FTK Wk47-23	60								90,21	-7,13							
FTK Wk48-23	60								77,27	-6,27							
FTK Wk49-23	60								90,21	-5,13							
FTK M Dec-23	252								90,21	-5,13							
FTK M Jan-24	276								101,68	-3,76							
FTK M Feb-24	252								97,74	-0,08							
FTK M Mar-24	252								75,25	-0,70							
FTK M Apr-24	264								54,61	-5,48							
FTK M May-24	276								63,25	-4,75							
FTK Q1-24	780								91,87	-1,58							
FTK Q2-24	780								70,97	-1,53							
FTK Q3-24	792								97,51	-1,54							
FTK Q4-24	792								103,52	-1,68							
FTK Q1-25	768								106,53	-1,68							
FTK Q2-25	780								62,40	0,00							
FTK Q3-25	792								79,26	0,00							
FTK YR-24	3144								91,04	-1,58							
FTK YR-25	3132								81,49	0,00							
FTK YR-26	3132								62,49	0,00							
FTK YR-27	3132								49,44	0,00							
FTK YR-28	3120								45,50	0,00							
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 Wk46-23	168								92,25	-6,25							
FWB Wk47-23	168								97,50	-6,25							
FWB Wk48-23	168								86,14	-5,50							
FWB Wk49-23	168								97,50	-4,50							
FWB M Dec-23	744								97,50	-4,50							
FWB M Jan-24	744								111,62	-3,38							
FWB M Feb-24	696								108,12	-0,09							
FWB M Mar-24	743								88,10	-0,65							
FWB M Apr-24	720								69,50	-4,85							
FWB M May-24	744								77,15	-4,20							
FWB Q1-24	2183								102,50	-1,40							
FWB Q2-24	2184								84,00	-1,35							
FWB Q3-24	2208								107,49	-1,37							
FWB Q4-24	2209								112,82	-1,48							
FWB Q1-25	2159								113,07	-1,48							
FWB Q2-25	2184								74,17	0,00							
FWB Q3-25	2208								89,03	0,00							
FWB YR-24	8784								101,75	-1,40							
FWB YR-25	8760								91,00	0,00							
FWB YR-26	8760								74,25	0,00							
FWB YR-27	8760								63,44	0,00							
FWB YR-28	8784								59,14	0,00							
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		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 Sa11Nov-23	2,40								8,73	-21,98							
SPB D Su12Nov-23	2,40								21,27	-5,42							
SPB D Mo13Nov-23	2,40								94,68	n.a.							
SPB D Tu14Nov-23	2,40								95,34	n.a.							
SPB D We15Nov-23	2,40								95,40	n.a.							
SPB D Th16Nov-23	2,40								96,96	n.a.							
SPB D Fr17Nov-23	2,40								95,06	n.a.							
SPB D Sa18Nov-23	2,40								87,63	n.a.							
SPB D Su19Nov-23	2,40								82,58	n.a.							
SPB WE 11Nov-23	4,80								15,00	-13,70							
SPB WE 18Nov-23	4,80								85,11	n.a.							
SPB Wk46-23	16,80								92,52	-6,25							
SPB Wk47-23	16,80								97,77	-6,25							
SPB Wk48-23	16,80								86,41	-5,50							
SPB Wk49-23	16,80								97,63	-4,50							
SPB M Dec-23	74,40								97,63	-4,50							
SPB M Jan-24	74,40								113,00	-3,38							
SPB M Feb-24	69,60								109,50	-0,09							
SPB M Mar-24	74,30								89,48	-0,65							
SPB M Apr-24	72								70,88	-4,85							
SPB M May-24	74,40								78,53	-4,20							
SPB Q1-24	218,30								103,88	-1,40							
SPB Q2-24	218,40								85,38	-1,35							
SPB Q3-24	220,80								108,87	-1,37							
SPB Q4-24	220,90								114,20	-1,48							
SPB Q1-25	215,90								114,02	-1,48							
SPB Q2-25	218,40								75,12	0,00							
SPB Q3-25	220,80								89,98	0,00							
SPB YR-24	878,40								103,13	-1,40							
SPB YR-25	876								91,95	0,00							
SPB YR-26	876								75,20	0,00							
SPB YR-27	876								64,13	0,00							

SPB YR-28	878,40	59,83	0,00
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 Sa11Nov-23	24								8,73	-22,28							
SWB D Su12Nov-23	24								21,27	-5,72							
SWB D Mo13Nov-23	24								94,51	n.a.							
SWB D Tu14Nov-23	24								95,74	n.a.							
SWB D We15Nov-23	24								95,60	n.a.							
SWB D Th16Nov-23	24								96,59	n.a.							
SWB D Fr17Nov-23	24								94,78	n.a.							
SWB D Sa18Nov-23	24								87,18	n.a.							
SWB D Su19Nov-23	24								81,35	n.a.							
SWB WE 11Nov-23	48								15,00	-14,00							
SWB WE 18Nov-23	48								84,27	n.a.							
SWB Wk46-23	168								92,25	-6,25							
SWB Wk47-23	168								97,50	-6,25							
SWB Wk48-23	168								86,14	-5,50							
SWB Wk49-23	168								97,50	-4,50							
SWB M Dec-23	744								97,50	-4,50							
SWB M Jan-24	744								111,62	-3,38							
SWB M Feb-24	696								108,12	-0,09							
SWB M Mar-24	743								88,10	-0,65							
SWB M Apr-24	720								69,50	-4,85							
SWB M May-24	744								77,15	-4,20							
SWB Q1-24	2183								102,50	-1,40							
SWB Q2-24	2184								84,00	-1,35							
SWB Q3-24	2208								107,49	-1,37							
SWB Q4-24	2209								112,82	-1,48							
SWB Q1-25	2159								113,07	-1,48							
SWB Q2-25	2184								74,17	0,00							
SWB Q3-25	2208								89,03	0,00							
SWB YR-24	8784								101,75	-1,40							
SWB YR-25	8760								91,00	0,00							
SWB YR-26	8760								74,25	0,00							
SWB YR-27	8760								63,44	0,00							

SWB YR-28	8784	59,14	0,00
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								0,01	-0,08							
OEB C M Dec-23 116	744								0,01	-0,05							
OEB C M Dec-23 117	744								0,00	-0,05							
OEB C M Dec-23 118	744								0,00	-0,03							
OEB P M Dec-23 111	744								13,52	4,22							
OEB P M Dec-23 112	744								14,51	4,29							
OEB P M Dec-23 113	744								15,49	4,34							
OEB P M Dec-23 114	744								16,48	4,38							
OEB C M Jan-24 114	744								3,11	-1,71							
OEB C M Jan-24 115	744								2,74	-1,58							
OEB C M Jan-24 116	744								2,40	-1,46							
OEB C M Jan-24 117	744								2,09	-1,35							
OEB P M Jan-24 110	744								3,36	1,16							
OEB P M Jan-24 111	744								3,83	1,28							
OEB P M Jan-24 112	744								4,34	1,40							
OEB P M Jan-24 113	744								4,89	1,53							
OEB C Q1-24 113	2183								0,40	-0,21							
OEB C Q1-24 114	2183								0,32	-0,17							
OEB C Q1-24 115	2183								0,25	-0,14							
OEB C Q1-24 116	2183								0,19	-0,12							
OEB P Q1-24 109	2183								7,45	1,01							
OEB P Q1-24 110	2183								8,26	1,06							
OEB P Q1-24 111	2183								9,11	1,12							
OEB P Q1-24 112	2183								9,97	1,15							
OEB C Q2-24 93	2184								2,26	-0,43							
OEB C Q2-24 94	2184								2,04	-0,40							
OEB C Q2-24 95	2184								1,83	-0,37							
OEB C Q2-24 96	2184								1,64	-0,34							
OEB P Q2-24 90	2184								8,98	0,80							
OEB P Q2-24 91	2184								9,67	0,83							
OEB P Q2-24 92	2184								10,39	0,87							
OEB P Q2-24 93	2184								11,13	0,90							

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	39,10	1,40
OEB P 4 YR-24 142	8784	40,09	1,40
OEB P 4 YR-24 143	8784	41,09	1,40
OEB P 4 YR-24 144	8784	42,08	1,40

## 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	#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 Sa11Nov-23	24								35,010	-1,990							
FGF D Su12Nov-23	24								33,300	-4,040							
FGF D Mo13Nov-23	24								36,470	n.a.							
FGF D Tu14Nov-23	24								36,470	n.a.							
FGF D We15Nov-23	24								36,470	n.a.							
FGF D Th16Nov-23	24								36,470	n.a.							
FGF D Fr17Nov-23	24								36,470	n.a.							
FGF D Sa18Nov-23	24								36,470	n.a.							
FGF D Su19Nov-23	24								36,470	n.a.							
FGF WE 11Nov-23	48								34,155	-3,015							
FGF WE 18Nov-23	48								36,470	-0,303							
FGF WE 25Nov-23	48								35,956	-0,817							
FGF WE 02Dec-23	48								43,380	-1,850							
FGF WkDs46-23	120								36,470	-0,303							
FGF WkDs47-23	120								35,956	-0,817							
FGF WkDs48-23	120								37,441	-1,023							
FGF BoM Sa11Nov-23	480								35,956	n.a.							
FGF M Dec-23	744						42,650	44,150	43,380	-1,850							
FGF M Jan-24	744								46,250	-1,913							
FGF M Feb-24	696								46,891	-1,717							
FGF Q1-24	2183						45,650	47,150	46,400	-1,881							
FGF Q2-24	2184								45,304	-1,425							
FGF Q3-24	2208								45,277	-1,478							
FGF Q4-24	2209								47,811	-1,736							
FGF Sum-24	4392						44,650	46,150	45,290	-1,452							
FGF Win-24	4368								48,546	-1,353							
FGF Sum-25	4392								39,677	-0,702							
FGF YR-24	8784						45,650	47,150	46,200	-1,630							
FGF YR-25	8760								42,298	-0,815							



## 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 Sa11Nov-23	1								35,010	-1,990							
FGE D Su12Nov-23	1								33,300	-4,040							
FGE D Mo13Nov-23	1								36,470	n.a.							
FGE D Tu14Nov-23	1								36,470	n.a.							
FGE D We15Nov-23	1								36,470	n.a.							
FGE D Th16Nov-23	1								36,470	n.a.							
FGE D Fr17Nov-23	1								36,470	n.a.							
FGE D Sa18Nov-23	1								36,470	n.a.							
FGE D Su19Nov-23	1								36,470	n.a.							
FGE WE 11Nov-23	2								34,155	-3,015							
FGE WE 18Nov-23	2								36,470	-0,303							
FGE WE 25Nov-23	2								35,956	-0,817							
FGE WE 02Dec-23	2								43,380	-1,850							
FGE WkDs46-23	5								36,470	-0,303							
FGE WkDs47-23	5								35,956	-0,817							
FGE WkDs48-23	5								37,441	-1,023							
FGE BoM Sa11Nov-23	20								35,956	n.a.							
FGE M Dec-23	31								43,380	-1,850							
FGE M Jan-24	31								46,250	-1,913							
FGE M Feb-24	29								46,891	-1,717							
FGE Q1-24	91								46,400	-1,881							
FGE Q2-24	91								45,304	-1,425							
FGE Q3-24	92								45,277	-1,478							
FGE Q4-24	92								47,811	-1,736							
FGE Sum-24	183								45,290	-1,452							
FGE Win-24	182								48,546	-1,353							
FGE Sum-25	183								39,677	-0,702							
FGE YR-24	366								46,200	-1,630							
FGE YR-25	365								42,298	-0,815							

## 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 Sa11Nov-23	1								-7,203	-1,302							
FST D Su12Nov-23	1								-7,203	-1,302							
FST D Mo13Nov-23	1								-5,491	n.a.							
FST D Tu14Nov-23	1								-5,951	n.a.							
FST D We15Nov-23	1								-5,951	n.a.							
FST D Th16Nov-23	1								-5,951	n.a.							
FST D Fr17Nov-23	1								-5,951	n.a.							
FST D Sa18Nov-23	1								-5,491	n.a.							
FST D Su19Nov-23	1								-5,491	n.a.							
FST WE 11Nov-23	2								-7,203	-1,302							
FST WE 18Nov-23	2								-5,491	1,315							
FST WE 25Nov-23	2								-6,076	0,730							
FST WE 02Dec-23	2								-3,100	-0,201							
FST WkDs46-23	5								-5,859	0,947							
FST WkDs47-23	5								-6,076	0,730							
FST WkDs48-23	5								-5,481	0,544							
FST BoM Sa11Nov-23	20								-6,076	n.a.							
FST M Dec-23	31								-3,100	-0,201							
FST M Jan-24	31								-1,900	-0,400							
FST M Feb-24	29								-1,900	-0,400							
FST Q1-24	91								-1,900	-0,387							
FST Q2-24	91								-1,300	0,113							
FST Q3-24	92								-1,300	0,113							
FST Q4-24	92								-1,502	-0,039							
FST Sum-24	183								-1,300	0,113							
FST Win-24	182								-1,630	-0,050							
FST Sum-25	183								-1,750	-0,050							
FST YR-24	366								-1,500	-0,050							
FST YR-25	365								-1,750	-0,050							

### 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 Sa11Nov-23	24								96,80	-1,53							
FFB D Su12Nov-23	24								83,20	-11,11							
FFB D Mo13Nov-23	24								84,73	n.a.							
FFB D Tu14Nov-23	24								85,61	n.a.							
FFB D We15Nov-23	24								105,19	n.a.							
FFB D Th16Nov-23	24								105,19	n.a.							
FFB D Fr17Nov-23	24								105,16	n.a.							
FFB D Sa18Nov-23	24								80,26	n.a.							
FFB D Su19Nov-23	24								69,74	n.a.							
FFB WE 11Nov-23	48								90,00	-6,32							
FFB WE 18Nov-23	48								75,00	n.a.							
FFB Wk46-23	168								90,84	-3,50							
FFB Wk47-23	168								98,52	-6,49							
FFB Wk48-23	168								104,03	-4,10							
FFB Wk49-23	168								110,00	-3,00							
FFB M Dec-23	744								101,50	-3,75							
FFB M Jan-24	744								123,60	-2,91							
FFB M Feb-24	696								133,39	-3,68							
FFB M Mar-24	743								112,96	-3,08							
FFB M Apr-24	720								108,86	-2,66							
FFB M May-24	744								93,90	-2,29							
FFB Q1-24	2183								123,10	-3,21							
FFB Q2-24	2184								100,93	-1,49							
FFB Q3-24	2208								110,09	0,71							
FFB Q4-24	2209								146,94	-1,51							
FFB Q1-25	2159								153,74	1,76							
FFB Q2-25	2184								86,41	-1,40							
FFB Q3-25	2208								87,46	0,46							
FFB YR-24	8784								120,31	-1,37							
FFB YR-25	8760								115,02	0,70							
FFB YR-26	8760								102,23	-1,20							
FFB YR-27	8760								91,50	1,75							

FFB YR-28	8784	79,00	1,75
FFB YR-29	8760	79,00	1,75
FFB YR-30	8760	79,00	1,75

## 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 Sa11Nov-23	24								96,79	-3,80							
FDB D Su12Nov-23	24								96,75	2,34							
FDB D Mo13Nov-23	24								106,25	n.a.							
FDB D Tu14Nov-23	24								85,41	n.a.							
FDB D We15Nov-23	24								94,99	n.a.							
FDB D Th16Nov-23	24								120,50	n.a.							
FDB D Fr17Nov-23	24								122,49	n.a.							
FDB D Sa18Nov-23	24								87,02	n.a.							
FDB D Su19Nov-23	24								72,98	n.a.							
FDB WE 11Nov-23	48								96,77	-0,73							
FDB WE 18Nov-23	48								80,00	n.a.							
FDB Wk46-23	168								98,52	-1,38							
FDB Wk47-23	168								99,05	-4,90							
FDB Wk48-23	168								102,63	-3,62							
FDB Wk49-23	168								104,93	-6,11							
FDB M Dec-23	744								96,23	-3,19							
FDB M Jan-24	744								114,05	-2,32							
FDB M Feb-24	696								120,55	-3,84							
FDB M Mar-24	743								108,23	-1,69							
FDB M Apr-24	720								106,41	-0,34							
FDB M May-24	744								96,88	-2,12							
FDB Q1-24	2183								114,14	-2,59							
FDB Q2-24	2184								102,74	-1,30							
FDB Q3-24	2208								114,00	-1,27							
FDB Q4-24	2209								129,84	-1,56							
FDB Q1-25	2159								131,43	-0,54							
FDB Q2-25	2184								96,22	1,57							
FDB Q3-25	2208								99,88	1,36							
FDB YR-24	8784								115,22	-1,68							
FDB YR-25	8760								112,33	0,95							
FDB YR-26	8760								103,81	-0,04							
FDB YR-27	8760								91,44	0,94							

FDB YR-28	8784	83,19	0,94
FDB YR-29	8760	80,03	0,94
FDB YR-30	8760	78,39	0,94

## 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
10/11/2023	54,35	47,77	54,35	47,77	0,00	0,00	0,00	0,00	31,09	94,05	93,47
11/11/2023	8,73		8,73		0,00		0,00	0,00	5,18	96,79	96,80

### Nat Gas

Day	Iberian
	PVB-ES Index
10/11/2023	35,98
11/11/2023	35,01

## 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.