

## 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 Sa04Nov-23	24								1,51	-4,81							
FTB D Su05Nov-23	24								2,35	-2,59							
FTB D Mo06Nov-23	24								55,00	n.a.							
FTB D Tu07Nov-23	24								112,20	n.a.							
FTB D We08Nov-23	24								112,04	n.a.							
FTB D Th09Nov-23	24								113,19	n.a.							
FTB D Fr10Nov-23	24								111,07	n.a.							
FTB D Sa11Nov-23	24								23,79	n.a.							
FTB D Su12Nov-23	24								22,21	n.a.							
FTB WE 04Nov-23	48								1,93	-3,70							
FTB WE 11Nov-23	48								23,00	n.a.							
FTB Wk45-23	168								78,50	-1,92							
FTB Wk46-23	168								87,00	-1,00							
FTB Wk47-23	168								93,50	-1,00							
FTB Wk48-23	168								82,56	-1,32							
FTB M Dec-23	744						95,00	99,80	96,20	-1,74							616
FTB M Jan-24	744						108,45	113,25	112,20	1,89							6
FTB M Feb-24	696								112,62	2,85							
FTB M Mar-24	743								92,50	0,75							
FTB M Apr-24	720								79,50	0,25							
FTB M May-24	744								89,50	0,25							
FTB Q1-24	2183								105,63	1,81							19
FTB Q2-24	2184								92,50	0,25							12
FTB Q3-24	2208								118,44	1,49							
FTB Q4-24	2209								123,19	1,49							3
FTB Q1-25	2159								117,55	-0,05							
FTB Q2-25	2184								76,50	-0,05							
FTB Q3-25	2208								90,05	-0,05							
FTB YR-24	8784		110,50	110,50	110,50	110,50	108,70	112,70	110,00	1,26		5	43920	10			325

FTB YR-25	8760		92,05	-0,05	148
FTB YR-26	8760		76,05	-0,05	130
FTB YR-27	8760		61,48	0,00	124
FTB YR-28	8784		57,31	0,00	99
FTB YR-29	8760		49,82	0,00	96
FTB YR-30	8760		47,58	0,00	96
FTB YR-31	8760		46,32	0,00	96
FTB YR-32	8784		45,02	0,00	10
FTB YR-33	8760		45,00	0,00	10
FTB PPA 24/28	43848	79,00	79,38	0,23	
FTB PPA 25/29	43824		67,34	-0,02	
FTB PPA 24/33	87672	61,00	63,07	0,12	

## 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 Sa04Nov-23	24								1,51	-5,17							
FPB D Su05Nov-23	24								2,35	-2,87							
FPB D Mo06Nov-23	24								55,00	n.a.							
FPB D Tu07Nov-23	24								112,19	n.a.							
FPB D We08Nov-23	24								112,26	n.a.							
FPB D Th09Nov-23	24								114,09	n.a.							
FPB D Fr10Nov-23	24								111,85	n.a.							
FPB D Sa11Nov-23	24								23,68	n.a.							
FPB D Su12Nov-23	24								22,32	n.a.							
FPB WE 04Nov-23	48								1,93	-4,02							
FPB WE 11Nov-23	48								23,00	n.a.							
FPB Wk45-23	168								78,77	-1,92							
FPB Wk46-23	168								87,27	-1,00							
FPB Wk47-23	168								93,77	-1,00							
FPB Wk48-23	168								82,83	-1,32							
FPB M Dec-23	744								96,33	-1,74							170
FPB M Jan-24	744								113,58	1,89							
FPB M Feb-24	696								114,00	2,85							
FPB M Mar-24	743								93,88	0,75							
FPB M Apr-24	720								80,88	0,25							
FPB M May-24	744								90,88	0,25							
FPB Q1-24	2183								107,01	1,81							
FPB Q2-24	2184								93,88	0,25							
FPB Q3-24	2208								119,82	1,49							
FPB Q4-24	2209								124,57	1,49							
FPB Q1-25	2159								118,50	-0,05							
FPB Q2-25	2184								77,45	-0,05							
FPB Q3-25	2208								91,00	-0,05							
FPB YR-24	8784								111,38	1,26							123
FPB YR-25	8760								93,00	-0,05							
FPB YR-26	8760								77,00	-0,05							
FPB YR-27	8760								62,17	0,00							

FPB YR-28	8784	58,00	0,00
FPB YR-29	8760	50,51	0,00
FPB YR-30	8760	48,27	0,00
FPB YR-31	8760	46,68	0,00
FPB YR-32	8784	45,38	0,00
FPB YR-33	8760	45,36	0,00

### 1.3 MIBEL SPEL Solar Futures

Instrument	Nominal Value	FTS															
		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.
FTS D Sa04Nov-23	2,72								0,52	-4,01							
FTS D Su05Nov-23	2,72								1,36	-2,97							
FTS D Mo06Nov-23	2,72								44,00	n.a.							
FTS D Tu07Nov-23	2,72								85,34	n.a.							
FTS D We08Nov-23	2,72								84,79	n.a.							
FTS D Th09Nov-23	2,72								86,10	n.a.							
FTS D Fr10Nov-23	2,72								84,16	n.a.							
FTS D Sa11Nov-23	2,72								19,47	n.a.							
FTS D Su12Nov-23	2,72								17,33	n.a.							
FTS WE 04Nov-23	5,44								0,94	-3,49							
FTS WE 11Nov-23	5,44								18,40	n.a.							
FTS Wk45-23	19,04								60,17	-1,92							
FTS Wk46-23	19,04								68,67	-1,00							
FTS Wk47-23	19,04								75,17	-1,00							
FTS Wk48-23	17,93								64,23	-1,32							
FTS M Dec-23	72,85								77,87	-1,74							
FTS M Jan-24	82,46								94,68	2,12							
FTS M Feb-24	112,23								95,12	3,12							
FTS M Mar-24	143,53								74,19	0,90							
FTS M Apr-24	169,50								58,35	0,25							
FTS M May-24	213,90								68,35	0,25							
FTS Q1-24	338,22								86,13	1,93							
FTS Q2-24	602,40								72,75	0,34							
FTS Q3-24	619,19								99,19	1,62							
FTS Q4-24	277,52								104,04	1,63							
FTS Q1-25	334,35								98,38	-0,05							
FTS Q2-25	602,40								57,33	-0,05							
FTS Q3-25	619,19								70,88	-0,05							
FTS YR-24	1837,33								88,85	1,26							
FTS YR-25	1833,46								72,88	-0,05							
FTS YR-26	1833,46								56,88	-0,05							
FTS YR-27	1833,46								41,81	0,00							

FTS YR-28	1837,33	38,64	0,00
FTS YR-29	1833,46	31,15	0,00
FTS YR-30	1833,46	28,91	0,00
FTS YR-31	1833,46	27,65	0,00
FTS YR-32	1837,33	26,35	0,00
FTS YR-33	1833,46	26,33	0,00
FTS PPA 24/28	9175,04	59,82	0,24
FTS PPA 25/29	9171,17	48,27	-0,02
FTS PPA 24/33	18346,21	43,95	0,12

## 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 Mo06Nov-23	12								50,14	n.a.							
FTK D Tu07Nov-23	12								73,56	n.a.							
FTK D We08Nov-23	12								72,93	n.a.							
FTK D Th09Nov-23	12								73,93	n.a.							
FTK D Fr10Nov-23	12								72,24	n.a.							
FTK Wk45-23	60								68,56	-2,19							
FTK Wk46-23	60								78,25	-1,14							
FTK Wk47-23	60								85,66	-1,14							
FTK Wk48-23	60								73,19	-1,50							
FTK M Dec-23	252								88,73	-1,99							
FTK M Jan-24	276								102,39	2,09							
FTK M Feb-24	252								102,87	3,19							
FTK M Mar-24	252								80,24	0,83							
FTK M Apr-24	264								65,91	0,29							
FTK M May-24	276								77,20	0,28							
FTK Q1-24	780								95,39	2,04							
FTK Q2-24	780								80,58	0,30							
FTK Q3-24	792								109,87	1,69							
FTK Q4-24	792								115,23	1,69							
FTK Q1-25	768								111,61	-0,06							
FTK Q2-25	780								65,04	-0,06							
FTK Q3-25	792								80,41	-0,06							
FTK YR-24	3144								100,36	1,43							
FTK YR-25	3132								82,68	-0,06							
FTK YR-26	3132								64,53	-0,06							
FTK YR-27	3132								47,22	0,00							
FTK YR-28	3120								43,45	0,00							
FTK YR-29	3132								34,56	0,00							
FTK YR-30	3132								32,22	0,00							
FTK YR-31	3132								30,82	0,00							
FTK YR-32	3144								29,37	0,00							
FTK YR-33	3120								29,34	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 Wk45-23	168								78,50	-1,92							
FWB Wk46-23	168								87,00	-1,00							
FWB Wk47-23	168								93,50	-1,00							
FWB Wk48-23	168								82,56	-1,32							
FWB M Dec-23	744								96,20	-1,74							
FWB M Jan-24	744								112,20	1,89							
FWB M Feb-24	696								112,62	2,85							
FWB M Mar-24	743								92,50	0,75							
FWB M Apr-24	720								79,50	0,25							
FWB M May-24	744								89,50	0,25							
FWB Q1-24	2183								105,63	1,81							
FWB Q2-24	2184								92,50	0,25							
FWB Q3-24	2208								118,44	1,49							
FWB Q4-24	2209								123,19	1,49							
FWB Q1-25	2159								117,55	-0,05							
FWB Q2-25	2184								76,50	-0,05							
FWB Q3-25	2208								90,05	-0,05							
FWB YR-24	8784								110,00	1,26							
FWB YR-25	8760								92,05	-0,05							
FWB YR-26	8760								76,05	-0,05							
FWB YR-27	8760								61,48	0,00							
FWB YR-28	8784								57,31	0,00							
FWB YR-29	8760								49,82	0,00							
FWB YR-30	8760								47,58	0,00							
FWB YR-31	8760								46,32	0,00							
FWB YR-32	8784								45,02	0,00							
FWB YR-33	8760								45,00	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 Sa04Nov-23	2,40								1,51	-5,17							
SPB D Su05Nov-23	2,40								2,35	-2,87							
SPB D Mo06Nov-23	2,40								55,00	n.a.							
SPB D Tu07Nov-23	2,40								112,19	n.a.							
SPB D We08Nov-23	2,40								112,26	n.a.							
SPB D Th09Nov-23	2,40								114,09	n.a.							
SPB D Fr10Nov-23	2,40								111,85	n.a.							
SPB D Sa11Nov-23	2,40								23,68	n.a.							
SPB D Su12Nov-23	2,40								22,32	n.a.							
SPB WE 04Nov-23	4,80								1,93	-4,02							
SPB WE 11Nov-23	4,80								23,00	n.a.							
SPB Wk45-23	16,80								78,77	-1,92							
SPB Wk46-23	16,80								87,27	-1,00							
SPB Wk47-23	16,80								93,77	-1,00							
SPB Wk48-23	16,80								82,83	-1,32							
SPB M Dec-23	74,40								96,33	-1,74							
SPB M Jan-24	74,40								113,58	1,89							
SPB M Feb-24	69,60								114,00	2,85							
SPB M Mar-24	74,30								93,88	0,75							
SPB M Apr-24	72								80,88	0,25							
SPB M May-24	74,40								90,88	0,25							
SPB Q1-24	218,30								107,01	1,81							
SPB Q2-24	218,40								93,88	0,25							
SPB Q3-24	220,80								119,82	1,49							
SPB Q4-24	220,90								124,57	1,49							
SPB Q1-25	215,90								118,50	-0,05							
SPB Q2-25	218,40								77,45	-0,05							
SPB Q3-25	220,80								91,00	-0,05							
SPB YR-24	878,40								111,38	1,26							
SPB YR-25	876								93,00	-0,05							
SPB YR-26	876								77,00	-0,05							
SPB YR-27	876								62,17	0,00							

SPB YR-28	878,40	58,00	0,00
SPB YR-29	876	50,51	0,00
SPB YR-30	876	48,27	0,00
SPB YR-31	876	46,68	0,00
SPB YR-32	878,40	45,38	0,00
SPB YR-33	876	45,36	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 Sa04Nov-23	24								1,51	-4,81							
SWB D Su05Nov-23	24								2,35	-2,59							
SWB D Mo06Nov-23	24								55,00	n.a.							
SWB D Tu07Nov-23	24								112,20	n.a.							
SWB D We08Nov-23	24								112,04	n.a.							
SWB D Th09Nov-23	24								113,19	n.a.							
SWB D Fr10Nov-23	24								111,07	n.a.							
SWB D Sa11Nov-23	24								23,79	n.a.							
SWB D Su12Nov-23	24								22,21	n.a.							
SWB WE 04Nov-23	48								1,93	-3,70							
SWB WE 11Nov-23	48								23,00	n.a.							
SWB Wk45-23	168								78,50	-1,92							
SWB Wk46-23	168								87,00	-1,00							
SWB Wk47-23	168								93,50	-1,00							
SWB Wk48-23	168								82,56	-1,32							
SWB M Dec-23	744								96,20	-1,74							
SWB M Jan-24	744								112,20	1,89							
SWB M Feb-24	696								112,62	2,85							
SWB M Mar-24	743								92,50	0,75							
SWB M Apr-24	720								79,50	0,25							
SWB M May-24	744								89,50	0,25							
SWB Q1-24	2183								105,63	1,81							
SWB Q2-24	2184								92,50	0,25							
SWB Q3-24	2208								118,44	1,49							
SWB Q4-24	2209								123,19	1,49							
SWB Q1-25	2159								117,55	-0,05							
SWB Q2-25	2184								76,50	-0,05							
SWB Q3-25	2208								90,05	-0,05							
SWB YR-24	8784								110,00	1,26							
SWB YR-25	8760								92,05	-0,05							
SWB YR-26	8760								76,05	-0,05							
SWB YR-27	8760								61,48	0,00							

SWB YR-28	8784	57,31	0,00
SWB YR-29	8760	49,82	0,00
SWB YR-30	8760	47,58	0,00
SWB YR-31	8760	46,32	0,00
SWB YR-32	8784	45,02	0,00
SWB YR-33	8760	45,00	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								0,02	-0,03							
OEB C M Dec-23 116	744								0,02	-0,02							
OEB C M Dec-23 117	744								0,01	-0,02							
OEB C M Dec-23 118	744								0,01	-0,01							
OEB P M Dec-23 111	744								14,84	1,65							
OEB P M Dec-23 112	744								15,82	1,67							
OEB P M Dec-23 113	744								16,80	1,69							
OEB P M Dec-23 114	744								17,78	1,69							
OEB C M Jan-24 114	744								3,72	0,76							
OEB C M Jan-24 115	744								3,32	0,70							
OEB C M Jan-24 116	744								2,95	0,63							
OEB C M Jan-24 117	744								2,61	0,57							
OEB P M Jan-24 110	744								3,47	-0,86							
OEB P M Jan-24 111	744								3,92	-0,94							
OEB P M Jan-24 112	744								4,42	-1,00							
OEB P M Jan-24 113	744								4,94	-1,07							
OEB C Q1-24 113	2183								1,09	0,33							
OEB C Q1-24 114	2183								0,90	0,27							
OEB C Q1-24 115	2183								0,75	0,24							
OEB C Q1-24 116	2183								0,61	0,20							
OEB P Q1-24 109	2183								5,50	-1,23							
OEB P Q1-24 110	2183								6,17	-1,31							
OEB P Q1-24 111	2183								6,89	-1,37							
OEB P Q1-24 112	2183								7,64	-1,42							
OEB C Q2-24 93	2184								5,80	0,11							
OEB C Q2-24 94	2184								5,36	0,10							
OEB C Q2-24 95	2184								4,95	0,09							
OEB C Q2-24 96	2184								4,57	0,09							
OEB P Q2-24 90	2184								4,79	-0,12							
OEB P Q2-24 91	2184								5,26	-0,13							
OEB P Q2-24 92	2184								5,76	-0,14							
OEB P Q2-24 93	2184								6,29	-0,14							

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	30,86	-1,25
OEB P 4 YR-24 142	8784	31,85	-1,25
OEB P 4 YR-24 143	8784	32,85	-1,25
OEB P 4 YR-24 144	8784	33,84	-1,25

## 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 Sa04Nov-23	24								34,790	0,790							
FGF D Su05Nov-23	24								35,980	2,370							
FGF D Mo06Nov-23	24								35,450	n.a.							
FGF D Tu07Nov-23	24								35,450	n.a.							
FGF D We08Nov-23	24								35,450	n.a.							
FGF D Th09Nov-23	24								35,450	n.a.							
FGF D Fr10Nov-23	24								35,450	n.a.							
FGF D Sa11Nov-23	24								35,450	n.a.							
FGF D Su12Nov-23	24								35,450	n.a.							
FGF WE 04Nov-23	48								35,385	1,580							
FGF WE 11Nov-23	48								35,450	1,470							
FGF WE 18Nov-23	48								38,907	4,927							
FGF WE 25Nov-23	48								38,907	4,927							
FGF WkDs45-23	120								35,450	1,470							
FGF WkDs46-23	120								38,907	4,927							
FGF WkDs47-23	120								38,907	4,927							
FGF BoM Sa04Nov-23	648								37,750	n.a.							
FGF M Dec-23	744						45,550	47,050	45,800	-0,730							
FGF M Jan-24	744								48,100	-1,250							
FGF M Feb-24	696								48,765	-0,325							
FGF Q1-24	2183						48,150	49,650	48,300	-1,300							
FGF Q2-24	2184								46,821	-0,934							
FGF Q3-24	2208								46,978	-0,867							
FGF Q4-24	2209								49,891	-0,901							
FGF Sum-24	4392						46,550	48,050	46,900	-0,900							
FGF Win-24	4368								50,250	-0,120							
FGF Sum-25	4392								40,522	0,286							
FGF YR-24	8784						47,650	49,150	48,000	-1,000							
FGF YR-25	8760								43,328	0,219							



## 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 Sa04Nov-23	1								34,790	0,790							
FGE D Su05Nov-23	1								35,980	2,370							
FGE D Mo06Nov-23	1								35,450	n.a.							
FGE D Tu07Nov-23	1								35,450	n.a.							
FGE D We08Nov-23	1								35,450	n.a.							
FGE D Th09Nov-23	1								35,450	n.a.							
FGE D Fr10Nov-23	1								35,450	n.a.							
FGE D Sa11Nov-23	1								35,450	n.a.							
FGE D Su12Nov-23	1								35,450	n.a.							
FGE WE 04Nov-23	2								35,385	1,580							
FGE WE 11Nov-23	2								35,450	1,470							
FGE WE 18Nov-23	2								38,907	4,927							
FGE WE 25Nov-23	2								38,907	4,927							
FGE WkDs45-23	5								35,450	1,470							
FGE WkDs46-23	5								38,907	4,927							
FGE WkDs47-23	5								38,907	4,927							
FGE BoM Sa04Nov-23	27								37,750	n.a.							
FGE M Dec-23	31								45,800	-0,730							
FGE M Jan-24	31								48,100	-1,250							
FGE M Feb-24	29								48,765	-0,325							
FGE Q1-24	91								48,300	-1,300							
FGE Q2-24	91								46,821	-0,934							
FGE Q3-24	92								46,978	-0,867							
FGE Q4-24	92								49,891	-0,901							
FGE Sum-24	183								46,900	-0,900							
FGE Win-24	182								50,250	-0,120							
FGE Sum-25	183								40,522	0,286							
FGE YR-24	366								48,000	-1,000							
FGE YR-25	365								43,328	0,219							

## 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 Sa04Nov-23	1								-8,386	-5,768							
FST D Su05Nov-23	1								-2,618	0,000							
FST D Mo06Nov-23	1								-5,786	n.a.							
FST D Tu07Nov-23	1								-8,559	n.a.							
FST D We08Nov-23	1								-8,559	n.a.							
FST D Th09Nov-23	1								-8,559	n.a.							
FST D Fr10Nov-23	1								-8,559	n.a.							
FST D Sa11Nov-23	1								-5,786	n.a.							
FST D Su12Nov-23	1								-5,786	n.a.							
FST WE 04Nov-23	2								-5,502	-2,884							
FST WE 11Nov-23	2								-5,786	-0,253							
FST WE 18Nov-23	2								-6,955	-1,422							
FST WE 25Nov-23	2								-6,955	-1,422							
FST WkDs45-23	5								-8,004	-0,882							
FST WkDs46-23	5								-6,955	-1,422							
FST WkDs47-23	5								-6,955	-1,422							
FST BoM Sa04Nov-23	27								-6,955	n.a.							
FST M Dec-23	31								-2,150	0,450							
FST M Jan-24	31								-1,600	-0,050							
FST M Feb-24	29								-1,750	0,000							
FST Q1-24	91								-1,600	-0,050							
FST Q2-24	91								-1,512	-0,022							
FST Q3-24	92								-1,513	-0,025							
FST Q4-24	92								-1,575	-0,103							
FST Sum-24	183								-1,513	-0,024							
FST Win-24	182								-1,830	-0,080							
FST Sum-25	183								-1,900	0,100							
FST YR-24	366								-1,550	-0,050							
FST YR-25	365								-1,900	0,100							

### 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 Sa04Nov-23	24								24,55	9,81							
FFB D Su05Nov-23	24								19,45	1,19							
FFB D Mo06Nov-23	24								65,17	n.a.							
FFB D Tu07Nov-23	24								91,75	n.a.							
FFB D We08Nov-23	24								91,75	n.a.							
FFB D Th09Nov-23	24								89,18	n.a.							
FFB D Fr10Nov-23	24								93,49	n.a.							
FFB D Sa11Nov-23	24								59,93	n.a.							
FFB D Su12Nov-23	24								52,07	n.a.							
FFB WE 04Nov-23	48								22,00	5,50							
FFB WE 11Nov-23	48								56,00	n.a.							
FFB Wk45-23	168								77,62	5,62							
FFB Wk46-23	168								86,37	-2,76							
FFB Wk47-23	168								100,00	-0,01							
FFB Wk48-23	168								115,30	2,10							
FFB M Dec-23	744								101,10	-2,13							
FFB M Jan-24	744								127,58	-0,82							
FFB M Feb-24	696								139,16	0,08							
FFB M Mar-24	743								115,93	0,82							
FFB M Apr-24	720								114,01	-0,27							
FFB M May-24	744								98,34	-0,23							
FFB Q1-24	2183								127,31	0,03							
FFB Q2-24	2184								105,88	0,47							
FFB Q3-24	2208								111,10	0,24							
FFB Q4-24	2209								147,59	1,20							
FFB Q1-25	2159								154,54	2,72							
FFB Q2-25	2184								84,77	1,05							
FFB Q3-25	2208								87,67	1,09							
FFB YR-24	8784								123,01	0,49							
FFB YR-25	8760								114,83	1,23							
FFB YR-26	8760								105,75	1,26							
FFB YR-27	8760								92,00	0,25							

FFB YR-28	8784	79,50	0,25
FFB YR-29	8760	79,50	0,25
FFB YR-30	8760	79,50	0,25

## 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 Sa04Nov-23	24								24,82	18,20							
FDB D Su05Nov-23	24								18,00	1,62							
FDB D Mo06Nov-23	24								56,05	n.a.							
FDB D Tu07Nov-23	24								90,00	n.a.							
FDB D We08Nov-23	24								86,55	n.a.							
FDB D Th09Nov-23	24								92,77	n.a.							
FDB D Fr10Nov-23	24								90,55	n.a.							
FDB D Sa11Nov-23	24								64,88	n.a.							
FDB D Su12Nov-23	24								54,42	n.a.							
FDB WE 04Nov-23	48								21,41	9,91							
FDB WE 11Nov-23	48								59,65	n.a.							
FDB Wk45-23	168								76,46	4,71							
FDB Wk46-23	168								87,05	-2,20							
FDB Wk47-23	168								95,80	-2,90							
FDB Wk48-23	168								101,46	-1,91							
FDB M Dec-23	744								95,90	-1,91							
FDB M Jan-24	744								118,19	-0,08							
FDB M Feb-24	696								125,36	-0,19							
FDB M Mar-24	743								109,91	-0,27							
FDB M Apr-24	720								109,29	-0,25							
FDB M May-24	744								101,92	0,12							
FDB Q1-24	2183								117,66	-0,18							
FDB Q2-24	2184								106,93	0,32							
FDB Q3-24	2208								119,04	1,96							
FDB Q4-24	2209								133,24	1,04							
FDB Q1-25	2159								134,53	1,77							
FDB Q2-25	2184								95,58	-0,51							
FDB Q3-25	2208								99,18	0,18							
FDB YR-24	8784								119,26	0,79							
FDB YR-25	8760								113,42	1,35							
FDB YR-26	8760								105,28	0,65							
FDB YR-27	8760								91,13	0,13							

FDB YR-28	8784	81,98	0,13
FDB YR-29	8760	78,77	0,13
FDB YR-30	8760	75,90	0,13

## 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
03/11/2023	5,76	5,86	5,76	5,86	0,00	0,00	0,00	0,00	3,29	56,57	57,11
04/11/2023	1,51		1,51		0,00		0,00	0,00	0,52	24,82	24,55

### Nat Gas

Day	Iberian
	PVB-ES Index
03/11/2023	34,33
04/11/2023	34,79

## 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.