

## 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		OTC	Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.		
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTB D Tu14Nov-23	24								67,27	-28,47							
FTB D We15Nov-23	24								81,33	-14,27							
FTB D Th16Nov-23	24								82,32	-14,27							
FTB D Fr17Nov-23	24								80,51	-14,27							
FTB D Sa18Nov-23	24								72,91	-14,27							
FTB D Su19Nov-23	24								67,09	-14,26							
FTB WE 18Nov-23	48								70,00	-14,27							
FTB Wk47-23	168								91,00	-6,50							
FTB Wk48-23	168								82,37	-3,77							
FTB Wk49-23	168								97,38	-0,12							
FTB Wk50-23	168								97,38	n.a.							
FTB M Dec-23	744						93,80	99,50	97,38	-0,12							616
FTB M Jan-24	744						107,90	112,70	110,25	-1,37							6
FTB M Feb-24	696								108,23	0,11							
FTB M Mar-24	743								86,43	-1,67							
FTB M Apr-24	720								71,25	1,75							
FTB M May-24	744								77,65	0,50							
FTB Q1-24	2183								101,50	-1,00							22
FTB Q2-24	2184						82,00		84,50	0,50							13
FTB Q3-24	2208								108,41	0,92							
FTB Q4-24	2209								112,39	-0,43							3
FTB Q1-25	2159								112,22	-0,85							
FTB Q2-25	2184								73,32	-0,85							
FTB Q3-25	2208								88,18	-0,85							
FTB YR-24	8784						100,50	104,50	101,75	0,00							325
FTB YR-25	8760								90,15	-0,85							148
FTB YR-26	8760								74,00	-0,25							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	73,50	77,70	-0,22	
FTB PPA 25/29	43824		67,44	-0,22	
FTB PPA 24/33	87672	58,50	62,24	-0,11	

## 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 Tu14Nov-23	24								67,27	-28,07							
FPB D We15Nov-23	24								79,52	-15,88							
FPB D Th16Nov-23	24								80,51	-16,45							
FPB D Fr17Nov-23	24								78,70	-16,36							
FPB D Sa18Nov-23	24								71,10	-16,53							
FPB D Su19Nov-23	24								65,28	-17,30							
FPB WE 18Nov-23	48								68,19	-16,92							
FPB Wk47-23	168								91,27	-6,50							
FPB Wk48-23	168								82,64	-3,77							
FPB Wk49-23	168								97,65	0,02							
FPB Wk50-23	168								97,51	n.a.							
FPB M Dec-23	744								97,51	-0,12							170
FPB M Jan-24	744								111,63	-1,37							
FPB M Feb-24	696								109,61	0,11							
FPB M Mar-24	743								87,81	-1,67							
FPB M Apr-24	720								72,63	1,75							
FPB M May-24	744								79,03	0,50							
FPB Q1-24	2183								102,88	-1,00							
FPB Q2-24	2184								85,88	0,50							
FPB Q3-24	2208								109,79	0,92							
FPB Q4-24	2209								113,77	-0,43							
FPB Q1-25	2159								113,17	-0,85							
FPB Q2-25	2184								74,27	-0,85							
FPB Q3-25	2208								89,13	-0,85							
FPB YR-24	8784								103,13	0,00							123
FPB YR-25	8760								91,10	-0,85							
FPB YR-26	8760								74,95	-0,25							
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 Tu14Nov-23	2,72								48,18	-30,25							
FTS D We15Nov-23	2,72								63,63	-14,29							
FTS D Th16Nov-23	2,72								64,62	-14,50							
FTS D Fr17Nov-23	2,72								62,81	-14,54							
FTS D Sa18Nov-23	2,72								52,71	-14,27							
FTS D Su19Nov-23	2,72								45,39	-14,26							
FTS WE 18Nov-23	5,44								49,05	-14,27							
FTS Wk47-23	19,04								72,67	-6,50							
FTS Wk48-23	17,93								64,04	-3,77							
FTS Wk49-23	16,45								79,05	-0,12							
FTS Wk50-23	16,45								79,05	n.a.							
FTS M Dec-23	72,85								79,05	-0,12							
FTS M Jan-24	82,46								93,56	-1,67							
FTS M Feb-24	112,23								91,44	-0,10							
FTS M Mar-24	143,53								68,55	-1,92							
FTS M Apr-24	169,50								50,10	1,75							
FTS M May-24	213,90								56,50	0,50							
FTS Q1-24	338,22								82,24	-1,26							
FTS Q2-24	602,40								64,84	0,33							
FTS Q3-24	619,19								89,31	0,69							
FTS Q4-24	277,52								93,38	-0,71							
FTS Q1-25	334,35								93,05	-0,85							
FTS Q2-25	602,40								54,15	-0,85							
FTS Q3-25	619,19								69,01	-0,85							
FTS YR-24	1837,33								80,60	0,00							
FTS YR-25	1833,46								70,98	-0,85							
FTS YR-26	1833,46								54,83	-0,25							
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	58,13	-0,22
FTS PPA 25/29	9171,17	48,37	-0,22
FTS PPA 24/33	18346,21	43,12	-0,11

## 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 Tu14Nov-23	12								68,70	-16,00							
FTK D We15Nov-23	12								84,32	0,34							
FTK D Th16Nov-23	12								85,31	0,19							
FTK D Fr17Nov-23	12								83,50	0,31							
FTK Wk47-23	60								82,81	-7,40							
FTK Wk48-23	60								72,97	-4,30							
FTK Wk49-23	60								90,08	-0,13							
FTK Wk50-23	60								90,08	n.a.							
FTK M Dec-23	252								90,08	-0,13							
FTK M Jan-24	276								100,12	-1,56							
FTK M Feb-24	252								97,85	0,11							
FTK M Mar-24	252								73,36	-1,89							
FTK M Apr-24	264								56,59	1,98							
FTK M May-24	276								63,82	0,57							
FTK Q1-24	780								90,74	-1,13							
FTK Q2-24	780								71,55	0,58							
FTK Q3-24	792								98,55	1,04							
FTK Q4-24	792								103,03	-0,49							
FTK Q1-25	768								105,57	-0,96							
FTK Q2-25	780								61,43	-0,97							
FTK Q3-25	792								78,29	-0,97							
FTK YR-24	3144								91,04	0,00							
FTK YR-25	3132								80,53	-0,96							
FTK YR-26	3132								62,20	-0,29							
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 Wk47-23	168								91,00	-6,50							
FWB Wk48-23	168								82,37	-3,77							
FWB Wk49-23	168								97,38	-0,12							
FWB Wk50-23	168								97,38	n.a.							
FWB M Dec-23	744								97,38	-0,12							
FWB M Jan-24	744								110,25	-1,37							
FWB M Feb-24	696								108,23	0,11							
FWB M Mar-24	743								86,43	-1,67							
FWB M Apr-24	720								71,25	1,75							
FWB M May-24	744								77,65	0,50							
FWB Q1-24	2183								101,50	-1,00							
FWB Q2-24	2184								84,50	0,50							
FWB Q3-24	2208								108,41	0,92							
FWB Q4-24	2209								112,39	-0,43							
FWB Q1-25	2159								112,22	-0,85							
FWB Q2-25	2184								73,32	-0,85							
FWB Q3-25	2208								88,18	-0,85							
FWB YR-24	8784								101,75	0,00							
FWB YR-25	8760								90,15	-0,85							
FWB YR-26	8760								74,00	-0,25							
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		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 Tu14Nov-23	2,40								67,27	-28,07							
SPB D We15Nov-23	2,40								79,52	-15,88							
SPB D Th16Nov-23	2,40								80,51	-16,45							
SPB D Fr17Nov-23	2,40								78,70	-16,36							
SPB D Sa18Nov-23	2,40								71,10	-16,53							
SPB D Su19Nov-23	2,40								65,28	-17,30							
SPB WE 18Nov-23	4,80								68,19	-16,92							
SPB Wk47-23	16,80								91,27	-6,50							
SPB Wk48-23	16,80								82,64	-3,77							
SPB Wk49-23	16,80								97,65	0,02							
SPB Wk50-23	16,80								97,51	n.a.							
SPB M Dec-23	74,40								97,51	-0,12							
SPB M Jan-24	74,40								111,63	-1,37							
SPB M Feb-24	69,60								109,61	0,11							
SPB M Mar-24	74,30								87,81	-1,67							
SPB M Apr-24	72								72,63	1,75							
SPB M May-24	74,40								79,03	0,50							
SPB Q1-24	218,30								102,88	-1,00							
SPB Q2-24	218,40								85,88	0,50							
SPB Q3-24	220,80								109,79	0,92							
SPB Q4-24	220,90								113,77	-0,43							
SPB Q1-25	215,90								113,17	-0,85							
SPB Q2-25	218,40								74,27	-0,85							
SPB Q3-25	220,80								89,13	-0,85							
SPB YR-24	878,40								103,13	0,00							
SPB YR-25	876								91,10	-0,85							
SPB YR-26	876								74,95	-0,25							
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 Tu14Nov-23	24								67,27	-28,47							
SWB D We15Nov-23	24								81,33	-14,27							
SWB D Th16Nov-23	24								82,32	-14,27							
SWB D Fr17Nov-23	24								80,51	-14,27							
SWB D Sa18Nov-23	24								72,91	-14,27							
SWB D Su19Nov-23	24								67,09	-14,26							
SWB WE 18Nov-23	48								70,00	-14,27							
SWB Wk47-23	168								91,00	-6,50							
SWB Wk48-23	168								82,37	-3,77							
SWB Wk49-23	168								97,38	-0,12							
SWB Wk50-23	168								97,38	n.a.							
SWB M Dec-23	744								97,38	-0,12							
SWB M Jan-24	744								110,25	-1,37							
SWB M Feb-24	696								108,23	0,11							
SWB M Mar-24	743								86,43	-1,67							
SWB M Apr-24	720								71,25	1,75							
SWB M May-24	744								77,65	0,50							
SWB Q1-24	2183								101,50	-1,00							
SWB Q2-24	2184								84,50	0,50							
SWB Q3-24	2208								108,41	0,92							
SWB Q4-24	2209								112,39	-0,43							
SWB Q1-25	2159								112,22	-0,85							
SWB Q2-25	2184								73,32	-0,85							
SWB Q3-25	2208								88,18	-0,85							
SWB YR-24	8784								101,75	0,00							
SWB YR-25	8760								90,15	-0,85							
SWB YR-26	8760								74,00	-0,25							
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								0,00	-0,01							
OEB C M Dec-23 116	744								0,00	-0,01							
OEB C M Dec-23 117	744								0,00	0,00							
OEB C M Dec-23 118	744								0,00	0,00							
OEB P M Dec-23 111	744								13,62	0,10							
OEB P M Dec-23 112	744								14,61	0,10							
OEB P M Dec-23 113	744								15,61	0,12							
OEB P M Dec-23 114	744								16,60	0,12							
OEB C M Jan-24 114	744								2,41	-0,70							
OEB C M Jan-24 115	744								2,09	-0,65							
OEB C M Jan-24 116	744								1,80	-0,60							
OEB C M Jan-24 117	744								1,55	-0,54							
OEB P M Jan-24 110	744								3,81	0,45							
OEB P M Jan-24 111	744								4,33	0,50							
OEB P M Jan-24 112	744								4,90	0,56							
OEB P M Jan-24 113	744								5,50	0,61							
OEB C Q1-24 113	2183								0,26	-0,14							
OEB C Q1-24 114	2183								0,20	-0,12							
OEB C Q1-24 115	2183								0,15	-0,10							
OEB C Q1-24 116	2183								0,11	-0,08							
OEB P Q1-24 109	2183								8,16	0,71							
OEB P Q1-24 110	2183								9,02	0,76							
OEB P Q1-24 111	2183								9,90	0,79							
OEB P Q1-24 112	2183								10,80	0,83							
OEB C Q2-24 93	2184								2,36	0,10							
OEB C Q2-24 94	2184								2,12	0,08							
OEB C Q2-24 95	2184								1,91	0,08							
OEB C Q2-24 96	2184								1,71	0,07							
OEB P Q2-24 90	2184								8,61	-0,37							
OEB P Q2-24 91	2184								9,30	-0,37							
OEB P Q2-24 92	2184								10,01	-0,38							
OEB P Q2-24 93	2184								10,74	-0,39							

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	39,11	0,01
OEB P 4 YR-24 142	8784	40,10	0,01
OEB P 4 YR-24 143	8784	41,10	0,01
OEB P 4 YR-24 144	8784	42,10	0,02

## 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 Tu14Nov-23	24								30,040	-6,430							
FGF D We15Nov-23	24								31,300	-5,170							
FGF D Th16Nov-23	24								31,200	-5,270							
FGF D Fr17Nov-23	24								31,200	-5,270							
FGF D Sa18Nov-23	24								31,800	-4,670							
FGF D Su19Nov-23	24								31,800	-4,670							
FGF WE 18Nov-23	48								31,800	-4,670							
FGF WE 25Nov-23	48								32,810	-3,146							
FGF WE 02Dec-23	48								42,630	-0,750							
FGF WE 09Dec-23	48								42,630	n.a.							
FGF WkDs47-23	120								32,810	-3,146							
FGF WkDs48-23	120								34,774	-2,667							
FGF WkDs49-23	120								42,630	n.a.							
FGF BoM Tu14Nov-23	408								32,250	n.a.							
FGF M Dec-23	744						42,150	44,150	42,630	-0,750							
FGF M Jan-24	744								46,750	0,500							
FGF M Feb-24	696								47,744	0,853							
FGF Q1-24	2183						46,550	48,050	47,250	0,850							
FGF Q2-24	2184								46,117	0,813							
FGF Q3-24	2208								46,083	0,806							
FGF Q4-24	2209								48,940	1,129							
FGF Sum-24	4392						45,450	46,950	46,100	0,810							
FGF Win-24	4368								49,284	0,738							
FGF Sum-25	4392								40,029	0,352							
FGF YR-24	8784						46,350	47,850	47,100	0,900							
FGF YR-25	8760								42,740	0,442							



## 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 Tu14Nov-23	1								30,040	-6,430							
FGE D We15Nov-23	1								31,300	-5,170							
FGE D Th16Nov-23	1								31,200	-5,270							
FGE D Fr17Nov-23	1								31,200	-5,270							
FGE D Sa18Nov-23	1								31,800	-4,670							
FGE D Su19Nov-23	1								31,800	-4,670							
FGE WE 18Nov-23	2								31,800	-4,670							
FGE WE 25Nov-23	2								32,810	-3,146							
FGE WE 02Dec-23	2								42,630	-0,750							
FGE WE 09Dec-23	2								42,630	n.a.							
FGE WkDs47-23	5								32,810	-3,146							
FGE WkDs48-23	5								34,774	-2,667							
FGE WkDs49-23	5								42,630	n.a.							
FGE BoM Tu14Nov-23	17								32,250	n.a.							
FGE M Dec-23	31								42,630	-0,750							
FGE M Jan-24	31								46,750	0,500							
FGE M Feb-24	29								47,744	0,853							
FGE Q1-24	91								47,250	0,850							
FGE Q2-24	91								46,117	0,813							
FGE Q3-24	92								46,083	0,806							
FGE Q4-24	92								48,940	1,129							
FGE Sum-24	183								46,100	0,810							
FGE Win-24	182								49,284	0,738							
FGE Sum-25	183								40,029	0,352							
FGE YR-24	366								47,100	0,900							
FGE YR-25	365								42,740	0,442							

## 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 Tu14Nov-23	1								-10,616	-4,665							
FST D We15Nov-23	1								-10,616	-4,665							
FST D Th16Nov-23	1								-10,616	-4,665							
FST D Fr17Nov-23	1								-10,616	-4,665							
FST D Sa18Nov-23	1								-9,419	-3,928							
FST D Su19Nov-23	1								-9,419	-3,928							
FST WE 18Nov-23	2								-9,419	-3,928							
FST WE 25Nov-23	2								-9,750	-3,674							
FST WE 02Dec-23	2								-4,500	-1,400							
FST WE 09Dec-23	2								-4,500	n.a.							
FST WkDs47-23	5								-9,190	-3,114							
FST WkDs48-23	5								-8,700	-3,219							
FST WkDs49-23	5								-4,500	n.a.							
FST BoM Tu14Nov-23	17								-9,750	n.a.							
FST M Dec-23	31								-4,500	-1,400							
FST M Jan-24	31								-2,400	-0,500							
FST M Feb-24	29								-2,000	-0,100							
FST Q1-24	91								-2,100	-0,200							
FST Q2-24	91								-1,200	0,100							
FST Q3-24	92								-1,200	0,100							
FST Q4-24	92								-1,322	0,180							
FST Sum-24	183								-1,200	0,100							
FST Win-24	182								-1,700	-0,070							
FST Sum-25	183								-1,800	-0,050							
FST YR-24	366								-1,455	0,045							
FST YR-25	365								-1,800	-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 Tu14Nov-23	24								65,63	-19,98							
FFB D We15Nov-23	24								100,50	-4,69							
FFB D Th16Nov-23	24								102,69	-2,50							
FFB D Fr17Nov-23	24								105,00	-0,16							
FFB D Sa18Nov-23	24								45,96	-34,30							
FFB D Su19Nov-23	24								45,04	-24,70							
FFB WE 18Nov-23	48								45,50	-29,50							
FFB Wk47-23	168								93,61	-4,91							
FFB Wk48-23	168								108,45	4,42							
FFB Wk49-23	168								111,20	1,20							
FFB Wk50-23	168								112,00	n.a.							
FFB M Dec-23	744								102,36	0,86							
FFB M Jan-24	744								123,79	0,19							
FFB M Feb-24	696								132,76	-0,63							
FFB M Mar-24	743								116,89	3,93							
FFB M Apr-24	720								110,38	1,52							
FFB M May-24	744								95,21	1,31							
FFB Q1-24	2183								124,30	1,20							
FFB Q2-24	2184								102,42	1,49							
FFB Q3-24	2208								109,51	-0,58							
FFB Q4-24	2209								147,27	0,33							
FFB Q1-25	2159								153,60	-0,14							
FFB Q2-25	2184								84,16	-2,25							
FFB Q3-25	2208								85,24	-2,22							
FFB YR-24	8784								120,92	0,61							
FFB YR-25	8760								113,84	-1,18							
FFB YR-26	8760								102,25	0,02							
FFB YR-27	8760								90,50	-1,00							
FFB YR-28	8784								78,00	-1,00							
FFB YR-29	8760								78,00	-1,00							
FFB YR-30	8760								78,00	-1,00							

## 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 Tu14Nov-23	24								65,51	-19,90							
FDB D We15Nov-23	24								103,36	8,37							
FDB D Th16Nov-23	24								110,88	-9,62							
FDB D Fr17Nov-23	24								116,31	-6,18							
FDB D Sa18Nov-23	24								75,42	-11,60							
FDB D Su19Nov-23	24								20,42	-52,56							
FDB WE 18Nov-23	48								47,92	-32,08							
FDB Wk47-23	168								95,38	-3,67							
FDB Wk48-23	168								103,84	1,21							
FDB Wk49-23	168								106,00	1,07							
FDB Wk50-23	168								109,70	n.a.							
FDB M Dec-23	744								97,31	1,08							
FDB M Jan-24	744								115,80	1,75							
FDB M Feb-24	696								123,01	2,46							
FDB M Mar-24	743								109,17	0,94							
FDB M Apr-24	720								107,66	1,25							
FDB M May-24	744								98,35	1,47							
FDB Q1-24	2183								115,84	1,70							
FDB Q2-24	2184								104,19	1,45							
FDB Q3-24	2208								114,80	0,80							
FDB Q4-24	2209								129,34	-0,50							
FDB Q1-25	2159								131,29	-0,14							
FDB Q2-25	2184								95,31	-0,91							
FDB Q3-25	2208								99,50	-0,38							
FDB YR-24	8784								116,08	0,86							
FDB YR-25	8760								111,47	-0,86							
FDB YR-26	8760								103,19	-0,62							
FDB YR-27	8760								90,53	-0,91							
FDB YR-28	8784								82,00	-1,19							
FDB YR-29	8760								78,84	-1,19							
FDB YR-30	8760								77,20	-1,19							

## 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
11/11/2023	8,73		8,73		0,00		0,00	0,00	5,18	96,79	96,80
12/11/2023	20,99		20,99		0,00		0,00	0,00	5,64	97,99	84,44
13/11/2023	48,51	52,76	52,14	56,67	-3,63	-3,91	3,63	0,00	35,82	94,89	76,18
14/11/2023	67,27	68,70	67,27	68,70	0,00	0,00	0,00	0,00	48,18	65,51	65,63

### Nat Gas

Day	Iberian
	PVB-ES Index
11/11/2023	35,01
12/11/2023	35,01
13/11/2023	36,47
14/11/2023	30,04

## 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.