

## 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 Tu19Nov-24	24								133,49	57,09							
FTB D We20Nov-24	24								108,22	32,73							
FTB D Th21Nov-24	24								108,64	32,73							
FTB D Fr22Nov-24	24								106,90	32,73							
FTB D Sa23Nov-24	24								61,63	-6,04							
FTB D Su24Nov-24	24								58,37	-4,00							
FTB WE 23Nov-24	48								60,00	-5,02							
FTB Wk48-24	168								103,75	19,75							
FTB Wk49-24	168								96,50	8,00							
FTB Wk50-24	168								96,50	8,00							
FTB Wk51-24	168								96,50	n.a.							
FTB M Dec-24	744						94,60	97,00	96,50	8,00							335
FTB M Jan-25	744		95,50	95,50	95,50	95,50	95,25	97,65	96,10	4,10		5	3720	10			16
FTB M Feb-25	672								85,21	0,71							
FTB M Mar-25	743								55,24	1,24							
FTB M Apr-25	720								45,47	0,60							
FTB M May-25	744								50,60	0,60							
FTB Q1-25	2159						78,25	78,65	78,65	2,06							76
FTB Q2-25	2184								50,60	0,60							47
FTB Q3-25	2208								82,60	0,60							5
FTB Q4-25	2209								79,63	1,55							9
FTB Q1-26	2159								68,88	0,25							
FTB Q2-26	2184								44,81	0,25							
FTB Q3-26	2208								65,39	0,25							
FTB YR-25	8760						72,40	73,40	72,90	1,20							252
FTB YR-26	8760								62,20	0,25							132
FTB YR-27	8760								58,25	0,07							129
FTB YR-28	8784								57,18	-0,70							104
FTB YR-29	8760								56,68	-0,80							101

FTB YR-30	8760			56,18	0,00	97
FTB YR-31	8760			55,17	0,00	97
FTB YR-32	8784			54,52	0,00	15
FTB YR-33	8760			54,52	0,00	15
FTB YR-34	8760			54,23	0,00	
FTB PPA 25/29	43824			61,44	0,00	
FTB PPA 26/30	43824			58,10	-0,23	
FTB PPA 25/34	87648	56,18	60,18	58,18	0,00	

## 1.2 MIBEL PTEL Base Load Futures

Instrument	Nominal Value	FPB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FPB D Tu19Nov-24	24								133,49	56,35							
FPB D We20Nov-24	24								108,22	31,78							
FPB D Th21Nov-24	24								108,64	31,40							
FPB D Fr22Nov-24	24								106,90	31,57							
FPB D Sa23Nov-24	24								61,63	-7,35							
FPB D Su24Nov-24	24								58,37	-6,08							
FPB WE 23Nov-24	48								60,00	-6,72							
FPB Wk48-24	168								104,83	19,75							
FPB Wk49-24	168								97,00	8,00							
FPB Wk50-24	168								97,00	8,00							
FPB Wk51-24	168								97,00	n.a.							
FPB M Dec-24	744						88,00		97,00	8,00							213
FPB M Jan-25	744								97,51	4,43							
FPB M Feb-25	672								86,94	1,00							
FPB M Mar-25	743								56,82	1,43							
FPB M Apr-25	720								47,47	0,60							
FPB M May-25	744								52,60	0,60							
FPB Q1-25	2159								80,22	2,33							62
FPB Q2-25	2184								52,78	1,44							22
FPB Q3-25	2208								84,88	1,95							
FPB Q4-25	2209								81,60	2,84							
FPB Q1-26	2159								70,63	0,25							
FPB Q2-26	2184								46,56	0,25							
FPB Q3-26	2208								67,14	0,25							
FPB YR-25	8760								74,90	2,14							78
FPB YR-26	8760						61,00		63,30	0,25							1
FPB YR-27	8760								59,35	0,07							
FPB YR-28	8784								58,28	-0,70							
FPB YR-29	8760								57,78	-0,80							
FPB YR-30	8760								57,28	0,00							
FPB YR-31	8760								56,27	0,00							
FPB YR-32	8784								55,62	0,00							

FPB YR-33	8760	55,62	0,00
FPB YR-34	8760	55,33	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 Tu19Nov-24	2,72								123,99	48,83							
FTS D We20Nov-24	2,72								98,60	24,52							
FTS D Th21Nov-24	2,72								99,02	24,19							
FTS D Fr22Nov-24	2,72								97,28	24,81							
FTS D Sa23Nov-24	2,72								55,46	-6,04							
FTS D Su24Nov-24	2,72								48,80	-4,00							
FTS WE 23Nov-24	5,44								52,13	-5,02							
FTS Wk48-24	18,67								93,74	19,75							
FTS Wk49-24	16,45								86,49	8,00							
FTS Wk50-24	16,45								86,49	8,00							
FTS Wk51-24	16,45								86,49	n.a.							
FTS M Dec-24	72,85								86,49	8,00							63
FTS M Jan-25	82,46								86,57	5,88							
FTS M Feb-25	108,36								75,96	2,40							
FTS M Mar-25	143,53								41,42	2,12							
FTS M Apr-25	169,50								35,56	0,60							
FTS M May-25	213,90								28,65	0,60							
FTS Q1-25	334,35								63,75	3,14							
FTS Q2-25	602,40								28,49	1,11							
FTS Q3-25	619,19								47,20	1,48							
FTS Q4-25	277,52								58,48	2,58							
FTS Q1-26	334,35								59,16	0,25							
FTS Q2-26	602,40								25,02	0,25							
FTS Q3-26	619,19								33,83	0,25							
FTS YR-25	1833,46							47,00	45,78	1,83							75
FTS YR-26	1833,46							43,00	40,09	0,80							55
FTS YR-27	1833,46								37,37	0,58							55
FTS YR-28	1837,33								36,29	-0,20							
FTS YR-29	1833,46								35,78	-0,31							
FTS YR-30	1833,46								35,27	0,48							
FTS YR-31	1833,46								34,25	0,47							
FTS YR-32	1837,33								33,59	0,46							

FTS YR-33	1833,46			33,59	0,46
FTS YR-34	1833,46			33,30	0,46
FTS PPA 25/29	9171,17			39,06	0,54
FTS PPA 26/30	9171,17			36,96	0,27
FTS PPA 25/34	18342,34	33,03	40,03	36,53	0,50

## 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 Tu19Nov-24	12								131,24	28,58							
FTK D We20Nov-24	12								108,00	7,03							
FTK D Th21Nov-24	12								108,42	6,79							
FTK D Fr22Nov-24	12								106,68	8,10							
FTK Wk48-24	60								124,67	26,26							
FTK Wk49-24	60								115,03	10,64							
FTK Wk50-24	60								115,03	10,64							
FTK Wk51-24	60								115,03	n.a.							
FTK M Dec-24	264								115,03	10,64							
FTK M Jan-25	276								99,29	6,30							
FTK M Feb-25	240								87,13	2,36							
FTK M Mar-25	252								47,51	2,22							
FTK M Apr-25	264								47,29	0,79							
FTK M May-25	264								38,10	0,79							
FTK Q1-25	768								78,50	3,73							
FTK Q2-25	780								35,08	1,30							
FTK Q3-25	792								58,12	1,72							
FTK Q4-25	792								72,01	3,05							
FTK Q1-26	768								78,68	0,33							
FTK Q2-26	780								33,28	0,34							
FTK Q3-26	792								44,99	0,33							
FTK YR-25	3132								60,89	2,44							10
FTK YR-26	3132								53,32	1,06							
FTK YR-27	3132								47,46	0,74							
FTK YR-28	3120								46,09	-0,25							
FTK YR-29	3132								45,44	-0,39							
FTK YR-30	3132								44,79	0,61							
FTK YR-31	3132								43,50	0,60							
FTK YR-32	3144								42,66	0,58							
FTK YR-33	3120								42,66	0,58							
FTK YR-34	3120								42,29	0,58							

## 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 Wk48-24	168								103,75	19,75							
FWB Wk49-24	168								96,50	8,00							
FWB Wk50-24	168								96,50	8,00							
FWB Wk51-24	168								96,50	n.a.							
FWB M Dec-24	744								96,50	8,00							
FWB M Jan-25	744								96,10	4,10							
FWB M Feb-25	672								85,21	0,71							
FWB M Mar-25	743								55,24	1,24							
FWB M Apr-25	720								45,47	0,60							
FWB M May-25	744								50,60	0,60							
FWB Q1-25	2159								78,65	2,06							
FWB Q2-25	2184								50,60	0,60							
FWB Q3-25	2208								82,60	0,60							
FWB Q4-25	2209								79,63	1,55							
FWB Q1-26	2159								68,88	0,25							
FWB Q2-26	2184								44,81	0,25							
FWB Q3-26	2208								65,39	0,25							
FWB YR-25	8760								72,90	1,20							
FWB YR-26	8760								62,20	0,25							
FWB YR-27	8760								58,25	0,07							
FWB YR-28	8784								57,18	-0,70							
FWB YR-29	8760								56,68	-0,80							
FWB YR-30	8760								56,18	0,00							
FWB YR-31	8760								55,17	0,00							
FWB YR-32	8784								54,52	0,00							
FWB YR-33	8760								54,52	0,00							
FWB YR-34	8760								54,23	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 Tu19Nov-24	2,40								133,49	56,35							
SPB D We20Nov-24	2,40								108,22	31,78							
SPB D Th21Nov-24	2,40								108,64	31,40							
SPB D Fr22Nov-24	2,40								106,90	31,57							
SPB D Sa23Nov-24	2,40								61,63	-7,35							
SPB D Su24Nov-24	2,40								58,37	-6,08							
SPB WE 23Nov-24	4,80								60,00	-6,72							
SPB Wk48-24	16,80								104,83	19,75							
SPB Wk49-24	16,80								97,00	8,00							
SPB Wk50-24	16,80								97,00	8,00							
SPB Wk51-24	16,80								97,00	n.a.							
SPB M Dec-24	74,40								97,00	8,00							
SPB M Jan-25	74,40								97,51	4,43							
SPB M Feb-25	67,20								86,94	1,00							
SPB M Mar-25	74,30								56,82	1,43							
SPB M Apr-25	72								47,47	0,60							
SPB M May-25	74,40								52,60	0,60							
SPB Q1-25	215,90								80,22	2,33							
SPB Q2-25	218,40								52,78	1,44							
SPB Q3-25	220,80								84,88	1,95							
SPB Q4-25	220,90								81,60	2,84							
SPB Q1-26	215,90								70,63	0,25							
SPB Q2-26	218,40								46,56	0,25							
SPB Q3-26	220,80								67,14	0,25							
SPB YR-25	876								74,90	2,14							
SPB YR-26	876								63,30	0,25							
SPB YR-27	876								59,35	0,07							
SPB YR-28	878,40								58,28	-0,70							
SPB YR-29	876								57,78	-0,80							
SPB YR-30	876								57,28	0,00							
SPB YR-31	876								56,27	0,00							
SPB YR-32	878,40								55,62	0,00							



SPB YR-33	876	55,62	0,00
SPB YR-34	876	55,33	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 Tu19Nov-24	24								133,49	57,09							
SWB D We20Nov-24	24								108,22	32,73							
SWB D Th21Nov-24	24								108,64	32,73							
SWB D Fr22Nov-24	24								106,90	32,73							
SWB D Sa23Nov-24	24								61,63	-6,04							
SWB D Su24Nov-24	24								58,37	-4,00							
SWB WE 23Nov-24	48								60,00	-5,02							
SWB Wk48-24	168								103,75	19,75							
SWB Wk49-24	168								96,50	8,00							
SWB Wk50-24	168								96,50	8,00							
SWB Wk51-24	168								96,50	n.a.							
SWB M Dec-24	744								96,50	8,00							
SWB M Jan-25	744								96,10	4,10							
SWB M Feb-25	672								85,21	0,71							
SWB M Mar-25	743								55,24	1,24							
SWB M Apr-25	720								45,47	0,60							
SWB M May-25	744								50,60	0,60							
SWB Q1-25	2159								78,65	2,06							
SWB Q2-25	2184								50,60	0,60							
SWB Q3-25	2208								82,60	0,60							
SWB Q4-25	2209								79,63	1,55							
SWB Q1-26	2159								68,88	0,25							
SWB Q2-26	2184								44,81	0,25							
SWB Q3-26	2208								65,39	0,25							
SWB YR-25	8760								72,90	1,20							
SWB YR-26	8760								62,20	0,25							
SWB YR-27	8760								58,25	0,07							
SWB YR-28	8784								57,18	-0,70							
SWB YR-29	8760								56,68	-0,80							
SWB YR-30	8760								56,18	0,00							
SWB YR-31	8760								55,17	0,00							
SWB YR-32	8784								54,52	0,00							

SWB YR-33	8760	54,52	0,00
SWB YR-34	8760	54,23	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-24 79	744								17,49	7,98							
OEB C M Dec-24 80	744								16,49	7,96							
OEB C M Dec-24 81	744								15,49	7,92							
OEB C M Dec-24 82	744								14,49	7,86							
OEB P M Dec-24 75	744								0,00	0,00							
OEB P M Dec-24 76	744								0,00	0,00							
OEB P M Dec-24 77	744								0,00	0,00							
OEB P M Dec-24 78	744								0,00	-0,01							
OEB C M Jan-25 83	744								13,18	3,76							
OEB C M Jan-25 84	744								12,24	3,68							
OEB C M Jan-25 85	744								11,31	3,57							
OEB C M Jan-25 86	744								10,39	3,43							
OEB P M Jan-25 79	744								0,02	-0,10							
OEB P M Jan-25 80	744								0,04	-0,13							
OEB P M Jan-25 81	744								0,05	-0,19							
OEB P M Jan-25 82	744								0,08	-0,25							
OEB C Q1-25 77	2159								3,01	1,05							
OEB C Q1-25 78	2159								2,44	0,90							
OEB C Q1-25 79	2159								1,94	0,75							
OEB C Q1-25 80	2159								1,52	0,61							
OEB P Q1-25 74	2159								0,51	-0,56							
OEB P Q1-25 75	2159								0,73	-0,70							
OEB P Q1-25 76	2159								1,01	-0,85							
OEB P Q1-25 77	2159								1,36	-1,01							
OEB C Q2-25 50	2184								3,42	0,29							
OEB C Q2-25 51	2184								2,95	0,26							
OEB C Q2-25 52	2184								2,53	0,23							
OEB C Q2-25 53	2184								2,16	0,20							
OEB P Q2-25 46	2184								1,25	-0,18							
OEB P Q2-25 47	2184								1,57	-0,21							
OEB P Q2-25 48	2184								1,94	-0,24							
OEB P Q2-25 49	2184								2,36	-0,27							

OEB C 4 YR-25 66	8760	7,03	1,04
OEB C 4 YR-25 67	8760	6,13	0,99
OEB C 4 YR-25 68	8760	5,27	0,92
OEB C 4 YR-25 69	8760	4,46	0,83
OEB P 4 YR-25 63	8760	0,03	-0,04
OEB P 4 YR-25 64	8760	0,05	-0,07
OEB P 4 YR-25 65	8760	0,09	-0,10
OEB P 4 YR-25 66	8760	0,15	-0,15

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 Dec-24	744								0,00	0,00							
FTR P-E M Dec-24	744								0,00	0,00							
FTR E-P M Jan-25	744								0,00	0,00							
FTR P-E M Jan-25	744								0,00	0,00							
FTR E-P M Feb-25	672								0,00	0,00							
FTR P-E M Feb-25	672								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 Tu19Nov-24	24								46,840	0,860							
FGF D We20Nov-24	24								46,500	0,520							
FGF D Th21Nov-24	24								46,950	0,970							
FGF D Fr22Nov-24	24								46,950	0,970							
FGF D Sa23Nov-24	24								46,600	0,620							
FGF D Su24Nov-24	24								46,600	0,620							
FGF WE 23Nov-24	48								46,600	0,620							
FGF WE 30Nov-24	48								46,670	0,770							
FGF WE 07Dec-24	48								46,600	0,770							
FGF WE 14Dec-24	48								46,600	n.a.							
FGF WkDs48-24	120								46,740	0,769							
FGF WkDs49-24	120								46,600	0,770							
FGF WkDs50-24	120								46,600	n.a.							
FGF BoM Tu19Nov-24	288								46,740	n.a.							
FGF M Dec-24	744						45,850	46,850	46,600	0,770							
FGF M Jan-25	744								46,880	0,424							
FGF M Feb-25	672								46,745	0,321							
FGF Q1-25	2159						46,000	47,000	46,700	0,860							
FGF Q2-25	2184								44,778	0,429							
FGF Q3-25	2208								43,089	-0,496							
FGF Q4-25	2209								41,503	0,421							
FGF Sum-25	4392						43,350	44,350	43,929	-0,036							
FGF Win-25	4368								40,974	0,428							
FGF Sum-26	4392								33,241	0,345							
FGF YR-25	8760						43,150	44,150	44,000	0,300							
FGF YR-26	8760								35,047	0,371							



## 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 Tu19Nov-24	1								46,840	0,860							
FGE D We20Nov-24	1								46,500	0,520							
FGE D Th21Nov-24	1								46,950	0,970							
FGE D Fr22Nov-24	1								46,950	0,970							
FGE D Sa23Nov-24	1								46,600	0,620							
FGE D Su24Nov-24	1								46,600	0,620							
FGE WE 23Nov-24	2								46,600	0,620							
FGE WE 30Nov-24	2								46,670	0,770							
FGE WE 07Dec-24	2								46,600	0,770							
FGE WE 14Dec-24	2								46,600	n.a.							
FGE WkDs48-24	5								46,740	0,769							
FGE WkDs49-24	5								46,600	0,770							
FGE WkDs50-24	5								46,600	n.a.							
FGE BoM Tu19Nov-24	12								46,740	n.a.							
FGE M Dec-24	31								46,600	0,770							
FGE M Jan-25	31								46,880	0,424							
FGE M Feb-25	28								46,745	0,321							
FGE Q1-25	90								46,700	0,860							
FGE Q2-25	91								44,778	0,429							
FGE Q3-25	92								43,089	-0,496							
FGE Q4-25	92								41,503	0,421							
FGE Sum-25	183								43,929	-0,036							
FGE Win-25	182								40,974	0,428							
FGE Sum-26	183								33,241	0,345							
FGE YR-25	365								44,000	0,300							
FGE YR-26	365								35,047	0,371							

## 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 Tu19Nov-24	1								0,202	0,539							
FST D We20Nov-24	1								0,202	0,539							
FST D Th21Nov-24	1								0,202	0,539							
FST D Fr22Nov-24	1								0,202	0,539							
FST D Sa23Nov-24	1								0,600	0,352							
FST D Su24Nov-24	1								0,600	0,352							
FST WE 23Nov-24	2								0,600	0,352							
FST WE 30Nov-24	2								-0,001	0,135							
FST WE 07Dec-24	2								-0,337	-0,061							
FST WE 14Dec-24	2								-0,337	n.a.							
FST WkDs48-24	5								0,335	0,332							
FST WkDs49-24	5								-0,337	-0,061							
FST WkDs50-24	5								-0,337	n.a.							
FST BoM Tu19Nov-24	12								0,335	n.a.							
FST M Dec-24	31								-0,337	-0,061							
FST M Jan-25	31								-0,350	0,000							
FST M Feb-25	28								-0,350	0,000							
FST Q1-25	90								-0,375	0,025							
FST Q2-25	91								-0,776	0,437							
FST Q3-25	92								-1,940	-0,727							
FST Q4-25	92								-0,647	0,365							
FST Sum-25	183								-1,361	-0,148							
FST Win-25	182								-0,500	0,000							
FST Sum-26	183								-0,450	0,000							
FST YR-25	365								-0,938	0,024							
FST YR-26	365								-0,450	0,000							

### 1.13 FREL Base Load Futures

Instrument	Nominal Value	FFB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FFB D Tu19Nov-24	24								87,64	0,40							
FFB D We20Nov-24	24								112,50	24,17							
FFB D Th21Nov-24	24								126,38	10,18							
FFB D Fr22Nov-24	24								120,00	6,90							
FFB D Sa23Nov-24	24								76,96	-24,17							
FFB D Su24Nov-24	24								51,36	-15,77							
FFB WE 23Nov-24	48								64,16	-19,97							
FFB Wk48-24	168								110,49	11,56							
FFB Wk49-24	168								118,33	10,31							
FFB Wk50-24	168								115,00	2,12							
FFB Wk51-24	168								116,60	n.a.							
FFB M Dec-24	744								103,52	4,68							
FFB M Jan-25	744								110,79	2,36							
FFB M Feb-25	672								115,62	1,93							
FFB M Mar-25	743								88,84	1,93							
FFB M Apr-25	720								63,65	1,37							
FFB M May-25	744								53,67	1,15							
FFB Q1-25	2159								104,74	2,08							
FFB Q2-25	2184								58,17	0,97							
FFB Q3-25	2208								69,39	0,95							
FFB Q4-25	2209								87,57	1,10							
FFB Q1-26	2159								94,90	2,39							
FFB Q2-26	2184								47,16	2,29							
FFB Q3-26	2208								54,71	2,54							
FFB YR-25	8760								79,89	1,27							
FFB YR-26	8760								68,15	1,99							
FFB YR-27	8760								64,57	1,49							
FFB YR-28	8784								64,38	-0,17							
FFB YR-29	8760								64,11	0,71							
FFB YR-30	8760								64,11	0,71							
FFB YR-31	8760								64,11	0,71							

## 1.14 DEEL Base Load Futures

Instrument	Nominal Value	FDB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FDB D Tu19Nov-24	24								123,99	42,51							
FDB D We20Nov-24	24								114,75	34,18							
FDB D Th21Nov-24	24								124,56	19,15							
FDB D Fr22Nov-24	24								116,75	7,61							
FDB D Sa23Nov-24	24								77,11	-23,16							
FDB D Su24Nov-24	24								43,41	-33,76							
FDB WE 23Nov-24	48								60,26	-28,46							
FDB Wk48-24	168								121,61	11,08							
FDB Wk49-24	168								131,69	14,81							
FDB Wk50-24	168								126,51	9,47							
FDB Wk51-24	168								119,01	n.a.							
FDB M Dec-24	744								110,41	5,64							
FDB M Jan-25	744								118,94	3,28							
FDB M Feb-25	672								118,69	2,01							
FDB M Mar-25	743								98,94	1,76							
FDB M Apr-25	720								84,83	0,58							
FDB M May-25	744								78,45	1,29							
FDB Q1-25	2159								111,98	2,36							
FDB Q2-25	2184								83,08	1,08							
FDB Q3-25	2208								94,03	1,41							
FDB Q4-25	2209								104,28	2,34							
FDB Q1-26	2159								106,44	2,50							
FDB Q2-26	2184								75,73	3,74							
FDB Q3-26	2208								80,00	2,50							
FDB YR-25	8760								98,31	1,80							
FDB YR-26	8760								88,57	2,56							
FDB YR-27	8760								79,51	0,75							
FDB YR-28	8784								73,15	0,50							
FDB YR-29	8760								69,69	0,50							
FDB YR-30	8760								70,60	2,24							
FDB YR-31	8760								71,23	2,24							

1.15 Index / Índices / Índices

Power

Day	Iberian								Non-Iberian		
	PTEL Index		SPEL Index		Spread PTEL/SPEL		FTR Index		SPEL Solar Index	(German) DEEL Index	(French) FREL Index
	Base	Peak	Base	Peak	Base	Peak	E-P	P-E	Solar	Base	Base
16/11/2024	112,16		112,16		0,00		0,00	0,00	106,20	94,36	107,16
17/11/2024	114,02		114,02		0,00		0,00	0,00	92,51	63,48	90,00
18/11/2024	136,37	138,16	136,37	138,16	0,00	0,00	0,00	0,00	126,62	104,59	113,88
19/11/2024	133,49	131,24	133,49	131,24	0,00	0,00	0,00	0,00	123,99	123,99	87,64

Nat Gas

Day	Iberian
	PVB-ES Index
16/11/2024	45,96
17/11/2024	45,96
18/11/2024	45,98
19/11/2024	46,84

## 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.