

## 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 We23Nov-22	24								90,53	15,53							
FTB D Th24Nov-22	24								125,00	47,90							
FTB D Fr25Nov-22	24								125,00	49,09							
FTB D Sa26Nov-22	24								121,79	24,61							
FTB D Su27Nov-22	24								108,21	25,39							
FTB WE 26Nov-22	48								115,00	25,00							
FTB Wk48-22	168								123,25	-4,25							
FTB Wk49-22	168								148,50	-4,25							
FTB Wk50-22	168								148,50	-4,25							
FTB Wk51-22	168								148,50	-4,25							
FTB M Dec-22	744						147,10	151,30	148,50	-4,25						1	756
FTB M Jan-23	744						163,50	167,70	165,50	-5,25							57
FTB M Feb-23	672								180,50	-0,75							
FTB M Mar-23	743								183,90	-3,01							11
FTB M Apr-23	720								181,57	-2,27							
FTB M May-23	744								186,50	-2,33							
FTB Q1-23	2159								176,50	-3,08							69
FTB Q2-23	2184								186,50	-2,33							36
FTB Q3-23	2208								233,00	-1,70							34
FTB Q4-23	2209								233,00	6,27							33
FTB Q1-24	2183								192,61	-2,21							
FTB Q2-24	2184								138,90	-1,60							
FTB Q3-24	2208								138,90	-1,60							
FTB YR-23	8760						204,00	209,00	207,48	-0,19						6	561
FTB YR-24	8784						150,75		152,25	-1,75						7	244
FTB YR-25	8760								87,25	-0,25							121
FTB YR-26	8760								71,00	0,00							104
FTB YR-27	8760								65,00	0,00							98
FTB YR-28	8784								57,00	0,00							88

FTB YR-29	8760	54,22	0,00	84
FTB YR-30	8760	52,79	0,00	85
FTB YR-31	8760	51,61	0,00	85
FTB YR-32	8784	50,61	0,00	
FTB PPA 23/27	43824	116,62	-0,43	
FTB PPA 24/28	43848	86,52	-0,40	
FTB PPA 23/32	87672	84,92	-0,22	

## 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 We23Nov-22	24								90,53	15,53							
FPB D Th24Nov-22	24								125,00	47,90							
FPB D Fr25Nov-22	24								125,00	49,09							
FPB D Sa26Nov-22	24								121,79	24,61							
FPB D Su27Nov-22	24								108,21	25,39							
FPB WE 26Nov-22	48								115,00	25,00							
FPB Wk48-22	168								123,25	-4,25							
FPB Wk49-22	168								148,50	-4,25							
FPB Wk50-22	168								148,50	-4,25							
FPB Wk51-22	168								148,50	-4,25							
FPB M Dec-22	744								148,50	-4,25							203
FPB M Jan-23	744								165,50	-5,25							
FPB M Feb-23	672								180,50	-0,75							
FPB M Mar-23	743								183,90	-3,01							
FPB M Apr-23	720								181,57	-2,27							
FPB M May-23	744								186,50	-2,33							
FPB Q1-23	2159								176,50	-3,08							
FPB Q2-23	2184								186,50	-2,33							
FPB Q3-23	2208								233,00	-1,70							
FPB Q4-23	2209								233,00	6,27							
FPB Q1-24	2183								192,65	-2,21							
FPB Q2-24	2184								138,94	-1,60							
FPB Q3-24	2208								138,94	-1,60							
FPB YR-23	8760								207,48	-0,19							
FPB YR-24	8784								152,29	-1,75							
FPB YR-25	8760								87,29	-0,25							
FPB YR-26	8760								71,04	0,00							
FPB YR-27	8760								65,04	0,00							
FPB YR-28	8784								57,04	0,00							
FPB YR-29	8760								54,26	0,00							
FPB YR-30	8760								52,83	0,00							
FPB YR-31	8760								51,65	0,00							

FPB YR-32

8784

50,65

0,00

### 1.3 MIBEL SPEL Solar Futures

Instrument	Nominal Value	FTS										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTS D We23Nov-22	2,72								100,69	20,80							
FTS D Th24Nov-22	2,72								131,64	49,65							
FTS D Fr25Nov-22	2,72								131,64	50,84							
FTS D Sa26Nov-22	2,72								116,81	24,61							
FTS D Su27Nov-22	2,72								102,95	25,39							
FTS WE 26Nov-22	5,44								109,88	25,00							
FTS Wk48-22	17,56								120,20	-4,25							
FTS Wk49-22	16,45								145,45	-4,25							
FTS Wk50-22	16,45								145,45	-4,25							
FTS Wk51-22	16,45								145,45	-4,25							
FTS M Dec-22	72,85								145,45	-4,25							
FTS M Jan-23	82,46								160,86	-4,83							
FTS M Feb-23	108,36								175,72	-0,35							
FTS M Mar-23	143,53								179,09	-2,57							
FTS M Apr-23	169,50								178,50	-2,27							
FTS M May-23	213,90								183,43	-2,33							
FTS Q1-23	334,35								173,50	-2,41							
FTS Q2-23	602,40								183,50	-1,63							
FTS Q3-23	619,19								230,02	-0,82							
FTS Q4-23	277,52								230,02	7,12							
FTS Q1-24	338,22								189,50	-2,21							
FTS Q2-24	602,40								135,79	-1,60							
FTS Q3-24	619,19								135,79	-1,60							
FTS YR-23	1833,46								204,43	-0,17							
FTS YR-24	1837,33								149,15	-1,74							
FTS YR-25	1833,46								84,20	-0,24							
FTS YR-26	1833,46								67,83	0,01							
FTS YR-27	1833,46								61,47	0,01							
FTS YR-28	1837,33								53,65	0,00							
FTS YR-29	1833,46								46,08	-0,01							
FTS YR-30	1833,46								44,94	-0,01							
FTS YR-31	1833,46								43,85	-0,01							

FTS YR-32	1837,33	42,94	-0,01
FTS PPA 23/27	9171,17	113,43	-0,43
FTS PPA 24/28	9175,04	83,28	-0,39
FTS PPA 23/32	18346,21	79,86	-0,21

## 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 We23Nov-22	12								112,57	28,03							
FTK D Th24Nov-22	12								138,70	52,06							
FTK D Fr25Nov-22	12								138,70	53,25							
FTK Wk48-22	60								131,55	-4,65							
FTK Wk49-22	60								159,18	-4,65							
FTK Wk50-22	60								159,18	-4,65							
FTK Wk51-22	60								159,18	-4,65							
FTK M Dec-22	264								159,18	-4,65							
FTK M Jan-23	264								185,18	-5,96							
FTK M Feb-23	240								202,29	-0,82							
FTK M Mar-23	276								206,17	-3,39							
FTK M Apr-23	240								203,40	-2,59							
FTK M May-23	276								209,02	-2,65							
FTK Q1-23	780								197,87	-3,47							
FTK Q2-23	780								209,28	-2,62							
FTK Q3-23	780								262,33	-1,88							
FTK Q4-23	780								262,33	7,21							
FTK Q1-24	780								214,04	-2,50							
FTK Q2-24	780								153,37	-1,81							
FTK Q3-24	792								153,37	-1,81							
FTK YR-23	3120								232,95	-0,19							
FTK YR-24	3144								168,46	-1,97							
FTK YR-25	3132								95,52	-0,28							
FTK YR-26	3132								76,95	0,01							
FTK YR-27	3132								69,43	0,01							
FTK YR-28	3120								60,32	0,00							
FTK YR-29	3132								51,13	-0,01							
FTK YR-30	3132								50,09	-0,01							
FTK YR-31	3132								48,87	-0,01							
FTK YR-32	3144								47,86	-0,01							

## 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 Wk48-22	168								123,25	-4,25							
FWB Wk49-22	168								148,50	-4,25							
FWB Wk50-22	168								148,50	-4,25							
FWB Wk51-22	168								148,50	-4,25							
FWB M Dec-22	744								148,50	-4,25							
FWB M Jan-23	744								165,50	-5,25							
FWB M Feb-23	672								180,50	-0,75							
FWB M Mar-23	743								183,90	-3,01							
FWB M Apr-23	720								181,57	-2,27							
FWB M May-23	744								186,50	-2,33							
FWB Q1-23	2159								176,50	-3,08							
FWB Q2-23	2184								186,50	-2,33							
FWB Q3-23	2208								233,00	-1,70							
FWB Q4-23	2209								233,00	6,27							
FWB Q1-24	2183								192,61	-2,21							
FWB Q2-24	2184								138,90	-1,60							
FWB Q3-24	2208								138,90	-1,60							
FWB YR-23	8760								207,48	-0,19							
FWB YR-24	8784								152,25	-1,75							
FWB YR-25	8760								87,25	-0,25							
FWB YR-26	8760								71,00	0,00							
FWB YR-27	8760								65,00	0,00							
FWB YR-28	8784								57,00	0,00							
FWB YR-29	8760								54,22	0,00							
FWB YR-30	8760								52,79	0,00							
FWB YR-31	8760								51,61	0,00							
FWB YR-32	8784								50,61	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 We23Nov-22	2,40								90,53	15,53							
SPB D Th24Nov-22	2,40								125,00	47,90							
SPB D Fr25Nov-22	2,40								125,00	49,09							
SPB D Sa26Nov-22	2,40								121,79	24,61							
SPB D Su27Nov-22	2,40								108,21	25,39							
SPB WE 26Nov-22	4,80								115,00	25,00							
SPB Wk48-22	16,80								123,25	-4,25							
SPB Wk49-22	16,80								148,50	-4,25							
SPB Wk50-22	16,80								148,50	-4,25							
SPB Wk51-22	16,80								148,50	-4,25							
SPB M Dec-22	74,40								148,50	-4,25							3
SPB M Jan-23	74,40								165,50	-5,25							
SPB M Feb-23	67,20								180,50	-0,75							
SPB M Mar-23	74,30								183,90	-3,01							
SPB M Apr-23	72								181,57	-2,27							
SPB M May-23	74,40								186,50	-2,33							
SPB Q1-23	215,90								176,50	-3,08							
SPB Q2-23	218,40								186,50	-2,33							
SPB Q3-23	220,80								233,00	-1,70							
SPB Q4-23	220,90								233,00	6,27							
SPB Q1-24	218,30								192,65	-2,21							
SPB Q2-24	218,40								138,94	-1,60							
SPB Q3-24	220,80								138,94	-1,60							
SPB YR-23	876								207,48	-0,19							
SPB YR-24	878,40								152,29	-1,75							
SPB YR-25	876								87,29	-0,25							
SPB YR-26	876								71,04	0,00							
SPB YR-27	876								65,04	0,00							
SPB YR-28	878,40								57,04	0,00							
SPB YR-29	876								54,26	0,00							
SPB YR-30	876								52,83	0,00							
SPB YR-31	876								51,65	0,00							

SPB YR-32

878,40

50,65

0,00

## 1.7 MIBEL SPEL Base Load SWAP

Instrument	Nominal Value	SWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SWB D We23Nov-22	24								90,53	15,53							
SWB D Th24Nov-22	24								125,00	47,90							
SWB D Fr25Nov-22	24								125,00	49,09							
SWB D Sa26Nov-22	24								121,79	24,61							
SWB D Su27Nov-22	24								108,21	25,39							
SWB WE 26Nov-22	48								115,00	25,00							
SWB Wk48-22	168								123,25	-4,25							
SWB Wk49-22	168								148,50	-4,25							
SWB Wk50-22	168								148,50	-4,25							
SWB Wk51-22	168								148,50	-4,25							
SWB M Dec-22	744								148,50	-4,25							
SWB M Jan-23	744								165,50	-5,25							
SWB M Feb-23	672								180,50	-0,75							
SWB M Mar-23	743								183,90	-3,01							
SWB M Apr-23	720								181,57	-2,27							
SWB M May-23	744								186,50	-2,33							
SWB Q1-23	2159								176,50	-3,08							
SWB Q2-23	2184								186,50	-2,33							
SWB Q3-23	2208								233,00	-1,70							
SWB Q4-23	2209								233,00	6,27							
SWB Q1-24	2183								192,61	-2,21							
SWB Q2-24	2184								138,90	-1,60							
SWB Q3-24	2208								138,90	-1,60							
SWB YR-23	8760								207,48	-0,19							
SWB YR-24	8784								152,25	-1,75							
SWB YR-25	8760								87,25	-0,25							
SWB YR-26	8760								71,00	0,00							
SWB YR-27	8760								65,00	0,00							
SWB YR-28	8784								57,00	0,00							
SWB YR-29	8760								54,22	0,00							
SWB YR-30	8760								52,79	0,00							
SWB YR-31	8760								51,61	0,00							

SWB YR-32

8784

50,61

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-22 156	744								0,23	-1,64							
OEB C M Dec-22 157	744								0,16	-1,40							
OEB C M Dec-22 158	744								0,10	-1,19							
OEB C M Dec-22 159	744								0,07	-0,98							
OEB P M Dec-22 152	744								4,38	1,54							
OEB P M Dec-22 153	744								5,15	1,82							
OEB P M Dec-22 154	744								5,97	2,09							
OEB P M Dec-22 155	744								6,83	2,35							
OEB C M Jan-23 167	744								4,62	-4,73							
OEB C M Jan-23 168	744								4,20	-4,60							
OEB C M Jan-23 169	744								3,80	-4,48							
OEB C M Jan-23 170	744								3,43	-4,34							
OEB P M Jan-23 164	744								4,57	0,19							
OEB P M Jan-23 165	744								5,06	0,29							
OEB P M Jan-23 166	744								5,57	0,39							
OEB P M Jan-23 167	744								6,12	0,51							
OEB C Q1-23 178	2159								3,96	-6,28							
OEB C Q1-23 179	2159								3,54	-6,21							
OEB C Q1-23 180	2159								3,15	-6,13							
OEB C Q1-23 181	2159								2,80	-6,02							
OEB P Q1-23 174	2159								3,48	-3,32							
OEB P Q1-23 175	2159								3,92	-3,32							
OEB P Q1-23 176	2159								4,40	-3,30							
OEB P Q1-23 177	2159								4,91	-3,26							
OEB C Q2-23 191	2184								9,49	-10,16							
OEB C Q2-23 192	2184								9,09	-10,14							
OEB C Q2-23 193	2184								8,71	-10,11							
OEB C Q2-23 194	2184								8,33	-10,08							
OEB P Q2-23 187	2184								11,72	-7,88							
OEB P Q2-23 188	2184								12,26	-7,88							
OEB P Q2-23 189	2184								12,81	-7,88							
OEB P Q2-23 190	2184								13,38	-7,86							

OEB C 4 YR-23 96	8760	111,36	-0,19
OEB C 4 YR-23 97	8760	110,36	-0,19
OEB C 4 YR-23 98	8760	109,36	-0,19
OEB C 4 YR-23 99	8760	108,36	-0,19
OEB P 4 YR-23 92	8760	0,00	0,00
OEB P 4 YR-23 93	8760	0,00	0,00
OEB P 4 YR-23 94	8760	0,00	0,00
OEB P 4 YR-23 95	8760	0,00	0,00

## 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-22	744								0,00	0,00							
FTR P-E M Dec-22	744								0,00	0,00							
FTR E-P M Jan-23	744								0,00	0,00							
FTR P-E M Jan-23	744								0,00	0,00							
FTR E-P M Feb-23	672								0,00	0,00							
FTR P-E M Feb-23	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 We23Nov-22	24								56,500	7,380							
FGF D Th24Nov-22	24								59,990	8,740							
FGF D Fr25Nov-22	24								59,890	8,640							
FGF D Sa26Nov-22	24								62,000	10,750							
FGF D Su27Nov-22	24								62,000	10,750							
FGF WE 26Nov-22	48								62,000	10,750							
FGF WE 03Dec-22	48								75,000	0,130							
FGF WE 10Dec-22	48								75,000	0,130							
FGF WE 17Dec-22	48								75,000	0,130							
FGF WkDs48-22	120								65,924	-2,044							
FGF WkDs49-22	120								75,000	0,130							
FGF WkDs50-22	120								75,000	0,130							
FGF BoM We23Nov-22	192								60,000	n.a.							
FGF M Dec-22	744								75,000	0,130							
FGF M Jan-23	744								92,810	3,810							
FGF M Feb-23	672								99,517	5,241							
FGF Q1-23	2159								100,000	10,000							
FGF Q2-23	2184								98,997	-5,374							
FGF Q3-23	2208								110,454	2,581							
FGF Q4-23	2209								119,523	9,941							
FGF Sum-23	4392								104,757	-1,375							
FGF Win-23	4392								107,208	4,137							
FGF Sum-24	4392								72,778	-0,266							
FGF YR-23	8760								107,308	4,282							
FGF YR-24	8784								80,488	0,735							



## 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 We23Nov-22	1								56,500	7,380							
FGE D Th24Nov-22	1								59,990	8,740							
FGE D Fr25Nov-22	1								59,890	8,640							
FGE D Sa26Nov-22	1								62,000	10,750							
FGE D Su27Nov-22	1								62,000	10,750							
FGE WE 26Nov-22	2								62,000	10,750							
FGE WE 03Dec-22	2								75,000	0,130							
FGE WE 10Dec-22	2								75,000	0,130							
FGE WE 17Dec-22	2								75,000	0,130							
FGE WkDs48-22	5								65,924	-2,044							
FGE WkDs49-22	5								75,000	0,130							
FGE WkDs50-22	5								75,000	0,130							
FGE BoM We23Nov-22	8								60,000	n.a.							
FGE M Dec-22	31								75,000	0,130							
FGE M Jan-23	31								92,810	3,810							
FGE M Feb-23	28								99,517	5,241							
FGE Q1-23	90								100,000	10,000							
FGE Q2-23	91								98,997	-5,374							
FGE Q3-23	92								110,454	2,581							
FGE Q4-23	92								119,523	9,941							
FGE Sum-23	183								104,757	-1,375							
FGE Win-23	183								107,208	4,137							
FGE Sum-24	183								72,778	-0,266							
FGE YR-23	365								107,308	4,282							
FGE YR-24	366								80,488	0,735							

## 1.12 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 We23Nov-22	24								186,85	-18,65							
FFB D Th24Nov-22	24								208,75	-5,75							
FFB D Fr25Nov-22	24								225,00	0,00							
FFB D Sa26Nov-22	24								232,50	14,90							
FFB D Su27Nov-22	24								190,50	12,10							
FFB WE 26Nov-22	48								211,50	13,50							
FFB Wk48-22	168								289,00	24,00							
FFB Wk49-22	168								490,98	55,98							
FFB Wk50-22	168								595,00	27,50							
FFB Wk51-22	168								570,47	15,47							
FFB M Dec-22	744								487,81	17,90							
FFB M Jan-23	744								800,70	85,70							
FFB M Feb-23	672								780,00	60,00							
FFB M Mar-23	743								375,74	35,75							
FFB M Apr-23	720								342,39	8,13							
FFB M May-23	744								276,47	7,40							
FFB Q1-23	2159								648,01	60,51							
FFB Q2-23	2184								301,84	11,57							
FFB Q3-23	2208								298,34	13,30							
FFB Q4-23	2209								462,34	6,34							
FFB Q1-24	2183								520,00	25,34							
FFB Q2-24	2184								170,39	4,84							
FFB Q3-24	2208								158,70	8,59							
FFB YR-23	8760								426,75	22,75							
FFB YR-24	8784								290,00	9,75							
FFB YR-25	8760								191,11	1,01							
FFB YR-26	8760								152,81	2,64							
FFB YR-27	8760								135,60	2,62							
FFB YR-28	8784								133,09	4,67							
FFB YR-29	8760								133,09	4,67							

### 1.13 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 We23Nov-22	24								177,98	-12,52							
FDB D Th24Nov-22	24								210,00	18,67							
FDB D Fr25Nov-22	24								218,05	2,88							
FDB D Sa26Nov-22	24								220,54	9,94							
FDB D Su27Nov-22	24								178,00	6,60							
FDB WE 26Nov-22	48								199,27	8,27							
FDB Wk48-22	168								260,00	28,14							
FDB Wk49-22	168								297,00	12,18							
FDB Wk50-22	168								304,05	16,55							
FDB Wk51-22	168								265,00	12,66							
FDB M Dec-22	744								262,14	11,73							
FDB M Jan-23	744								341,31	25,66							
FDB M Feb-23	672								386,64	31,60							
FDB M Mar-23	743								338,99	21,02							
FDB M Apr-23	720								330,30	19,35							
FDB M May-23	744								300,68	14,56							
FDB Q1-23	2159								354,62	25,91							
FDB Q2-23	2184								311,64	16,90							
FDB Q3-23	2208								309,58	10,58							
FDB Q4-23	2209								403,23	12,75							
FDB Q1-24	2183								361,96	10,93							
FDB Q2-24	2184								190,02	6,40							
FDB Q3-24	2208								179,03	7,06							
FDB YR-23	8760								344,81	16,48							
FDB YR-24	8784								246,17	7,17							
FDB YR-25	8760								177,00	2,62							
FDB YR-26	8760								140,81	0,12							
FDB YR-27	8760								132,45	1,23							
FDB YR-28	8784								121,83	1,95							
FDB YR-29	8760								120,50	1,81							

## 1.14 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
22/11/2022	73,36	82,62	73,36	82,62	0,00	0,00	0,00	0,00	71,38	203,88	209,91
23/11/2022	90,53	112,57	90,53	112,57	0,00	0,00	0,00	0,00	100,69	177,98	186,85

### Nat Gas

Day	Iberian
	PVB-ES Index
22/11/2022	50,78
23/11/2022	56,50

## 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.