

## 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 Tu08Nov-22	24								113,40	-27,21							
FTB D We09Nov-22	24								112,00	-28,91							
FTB D Th10Nov-22	24								128,00	-13,09							
FTB D Fr11Nov-22	24								125,00	-14,41							
FTB D Sa12Nov-22	24								128,52	-0,95							
FTB D Su13Nov-22	24								111,48	-3,51							
FTB WE 12Nov-22	48								120,00	-2,23							
FTB Wk46-22	168								137,67	-7,33							
FTB Wk47-22	168								142,67	-7,33							
FTB Wk48-22	168								143,34	-4,95							
FTB Wk49-22	168								146,33	n.a.							
FTB M Dec-22	744						144,30	148,50	146,33	-3,17						5	758
FTB M Jan-23	744						165,00	169,20	166,50	3,50							
FTB M Feb-23	672						125,00		174,99	-3,31							
FTB M Mar-23	743								168,99	-0,51							1
FTB M Apr-23	720						125,00	200,00	172,82	0,32							
FTB M May-23	744								179,33	0,33							
FTB Q1-23	2159								170,00	0,00							55
FTB Q2-23	2184								179,33	0,33						5	28
FTB Q3-23	2208								237,12	-5,88							32
FTB Q4-23	2209								237,12	-9,64							24
FTB Q1-24	2183								192,10	2,33							
FTB Q2-24	2184								131,20	2,33							
FTB Q3-24	2208								131,20	2,33							
FTB YR-23	8760						200,00	208,00	206,17	-3,83							557
FTB YR-24	8784								146,33	2,33							239
FTB YR-25	8760								90,83	0,33							121
FTB YR-26	8760								70,50	4,25							104
FTB YR-27	8760								61,05	3,40							98

FTB YR-28	8784	56,95	3,40	88
FTB YR-29	8760	53,05	3,40	84
FTB YR-30	8760	51,62	3,40	85
FTB YR-31	8760	50,44	3,40	85
FTB YR-32	8784	49,44	3,40	
FTB PPA 23/27	43824	114,99	1,29	
FTB PPA 24/28	43848	85,15	2,74	
FTB PPA 23/32	87672	83,64	2,35	

## 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 Tu08Nov-22	24								113,40	-26,43							
FPB D We09Nov-22	24								112,00	-28,40							
FPB D Th10Nov-22	24								128,00	-12,77							
FPB D Fr11Nov-22	24								125,00	-13,43							
FPB D Sa12Nov-22	24								128,52	-0,80							
FPB D Su13Nov-22	24								111,48	-7,22							
FPB WE 12Nov-22	48								120,00	-4,01							
FPB Wk46-22	168								137,67	-7,33							
FPB Wk47-22	168								142,67	-7,33							
FPB Wk48-22	168								143,34	-4,95							
FPB Wk49-22	168								146,33	n.a.							
FPB M Dec-22	744								146,33	-3,17							203
FPB M Jan-23	744								166,50	3,50							
FPB M Feb-23	672								174,99	-3,31							
FPB M Mar-23	743								168,99	-0,51							
FPB M Apr-23	720								172,82	0,32							
FPB M May-23	744								179,33	0,33							
FPB Q1-23	2159								170,00	0,00							
FPB Q2-23	2184								179,33	0,33							
FPB Q3-23	2208								237,12	-5,88							
FPB Q4-23	2209								237,12	-9,64							
FPB Q1-24	2183								192,14	2,33							
FPB Q2-24	2184								131,24	2,33							
FPB Q3-24	2208								131,24	2,33							
FPB YR-23	8760								206,17	-3,83							
FPB YR-24	8784								146,37	2,33							
FPB YR-25	8760								90,87	0,33							
FPB YR-26	8760								70,54	4,25							
FPB YR-27	8760								61,09	3,40							
FPB YR-28	8784								56,99	3,40							
FPB YR-29	8760								53,09	3,40							
FPB YR-30	8760								51,66	3,40							

FPB YR-31	8760	50,48	3,40
FPB YR-32	8784	49,48	3,40

### 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 Tu08Nov-22	2,72								106,08	-33,53							
FTS D We09Nov-22	2,72								101,47	-36,94							
FTS D Th10Nov-22	2,72								117,47	-20,58							
FTS D Fr11Nov-22	2,72								114,47	-23,33							
FTS D Sa12Nov-22	2,72								122,65	-0,94							
FTS D Su13Nov-22	2,72								105,07	-3,51							
FTS WE 12Nov-22	5,44								113,86	-2,23							
FTS Wk46-22	19,04								134,62	-7,33							
FTS Wk47-22	19,04								139,62	-7,33							
FTS Wk48-22	17,56								140,29	-4,95							
FTS Wk49-22	16,45								143,28	n.a.							
FTS M Dec-22	72,85								143,28	-3,17							
FTS M Jan-23	82,46								163,34	3,51							
FTS M Feb-23	108,36								171,83	-3,29							
FTS M Mar-23	143,53								165,83	-0,49							
FTS M Apr-23	169,50								169,75	0,32							
FTS M May-23	213,90								176,26	0,33							
FTS Q1-23	334,35								167,16	-0,41							
FTS Q2-23	602,40								176,50	-0,10							
FTS Q3-23	619,19								234,37	-6,48							
FTS Q4-23	277,52								234,37	-10,25							
FTS Q1-24	338,22								188,99	2,33							
FTS Q2-24	602,40								128,09	2,33							
FTS Q3-24	619,19								128,09	2,33							
FTS YR-23	1833,46								203,10	-3,85							
FTS YR-24	1837,33								143,22	2,32							
FTS YR-25	1833,46								87,77	0,32							
FTS YR-26	1833,46								67,32	4,24							
FTS YR-27	1833,46								57,51	3,40							
FTS YR-28	1837,33								53,60	3,40							
FTS YR-29	1833,46								44,96	3,14							
FTS YR-30	1833,46								43,82	3,13							

FTS YR-31	1833,46	42,73	3,14
FTS YR-32	1837,33	41,82	3,13
FTS PPA 23/27	9171,17	111,80	1,29
FTS PPA 24/28	9175,04	81,90	2,74
FTS PPA 23/32	18346,21	78,59	2,24

## 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 Tu08Nov-22	12								122,15	-22,73							
FTK D We09Nov-22	12								117,47	-26,96							
FTK D Th10Nov-22	12								133,47	-9,83							
FTK D Fr11Nov-22	12								130,47	-13,40							
FTK Wk46-22	60								147,33	-8,02							
FTK Wk47-22	60								152,80	-8,02							
FTK Wk48-22	60								153,53	-5,42							
FTK Wk49-22	60								156,81	n.a.							
FTK M Dec-22	264								156,81	-3,46							
FTK M Jan-23	264								186,50	3,96							
FTK M Feb-23	240								196,18	-3,82							
FTK M Mar-23	276								189,33	-0,61							
FTK M Apr-23	240								193,43	0,36							
FTK M May-23	276								200,85	0,38							
FTK Q1-23	780								190,48	-0,05							
FTK Q2-23	780								201,12	0,33							
FTK Q3-23	780								267,06	-6,78							
FTK Q4-23	780								267,06	-11,06							
FTK Q1-24	780								213,46	2,63							
FTK Q2-24	780								144,68	2,63							
FTK Q3-24	792								144,68	2,63							
FTK YR-23	3120								231,43	-4,39							
FTK YR-24	3144								161,77	2,62							
FTK YR-25	3132								99,58	0,37							
FTK YR-26	3132								76,37	4,81							
FTK YR-27	3132								64,96	3,84							
FTK YR-28	3120								60,27	3,83							
FTK YR-29	3132								49,88	3,48							
FTK YR-30	3132								48,84	3,49							
FTK YR-31	3132								47,62	3,50							
FTK YR-32	3144								46,61	3,49							

## 1.5 MIBEL SPEL Base Load Forwards

Instrument	Nominal Value	FWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FWB Wk46-22	168								137,67	-7,33							
FWB Wk47-22	168								142,67	-7,33							
FWB Wk48-22	168								143,34	-4,95							
FWB Wk49-22	168								146,33	n.a.							
FWB M Dec-22	744								146,33	-3,17							
FWB M Jan-23	744								166,50	3,50							
FWB M Feb-23	672								174,99	-3,31							
FWB M Mar-23	743								168,99	-0,51							
FWB M Apr-23	720								172,82	0,32							
FWB M May-23	744								179,33	0,33							
FWB Q1-23	2159								170,00	0,00							
FWB Q2-23	2184								179,33	0,33							
FWB Q3-23	2208								237,12	-5,88							
FWB Q4-23	2209								237,12	-9,64							
FWB Q1-24	2183								192,10	2,33							
FWB Q2-24	2184								131,20	2,33							
FWB Q3-24	2208								131,20	2,33							
FWB YR-23	8760								206,17	-3,83							
FWB YR-24	8784								146,33	2,33							
FWB YR-25	8760								90,83	0,33							
FWB YR-26	8760								70,50	4,25							
FWB YR-27	8760								61,05	3,40							
FWB YR-28	8784								56,95	3,40							
FWB YR-29	8760								53,05	3,40							
FWB YR-30	8760								51,62	3,40							
FWB YR-31	8760								50,44	3,40							
FWB YR-32	8784								49,44	3,40							



## 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 Tu08Nov-22	2,40								113,40	-26,43							
SPB D We09Nov-22	2,40								112,00	-28,40							
SPB D Th10Nov-22	2,40								128,00	-12,77							
SPB D Fr11Nov-22	2,40								125,00	-13,43							
SPB D Sa12Nov-22	2,40								128,52	-0,80							
SPB D Su13Nov-22	2,40								111,48	-7,22							
SPB WE 12Nov-22	4,80								120,00	-4,01							
SPB Wk46-22	16,80								137,67	-7,33							
SPB Wk47-22	16,80								142,67	-7,33							
SPB Wk48-22	16,80								143,34	-4,95							
SPB Wk49-22	16,80								146,33	n.a.							
SPB M Dec-22	74,40								146,33	-3,17							3
SPB M Jan-23	74,40								166,50	3,50							
SPB M Feb-23	67,20								174,99	-3,31							
SPB M Mar-23	74,30								168,99	-0,51							
SPB M Apr-23	72								172,82	0,32							
SPB M May-23	74,40								179,33	0,33							
SPB Q1-23	215,90								170,00	0,00							
SPB Q2-23	218,40								179,33	0,33							
SPB Q3-23	220,80								237,12	-5,88							
SPB Q4-23	220,90								237,12	-9,64							
SPB Q1-24	218,30								192,14	2,33							
SPB Q2-24	218,40								131,24	2,33							
SPB Q3-24	220,80								131,24	2,33							
SPB YR-23	876								206,17	-3,83							
SPB YR-24	878,40								146,37	2,33							
SPB YR-25	876								90,87	0,33							
SPB YR-26	876								70,54	4,25							
SPB YR-27	876								61,09	3,40							
SPB YR-28	878,40								56,99	3,40							
SPB YR-29	876								53,09	3,40							
SPB YR-30	876								51,66	3,40							

SPB YR-31	876	50,48	3,40
SPB YR-32	878,40	49,48	3,40

## 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 Tu08Nov-22	24								113,40	-27,21							
SWB D We09Nov-22	24								112,00	-28,91							
SWB D Th10Nov-22	24								128,00	-13,09							
SWB D Fr11Nov-22	24								125,00	-14,41							
SWB D Sa12Nov-22	24								128,52	-0,95							
SWB D Su13Nov-22	24								111,48	-3,51							
SWB WE 12Nov-22	48								120,00	-2,23							
SWB Wk46-22	168								137,67	-7,33							
SWB Wk47-22	168								142,67	-7,33							
SWB Wk48-22	168								143,34	-4,95							
SWB Wk49-22	168								146,33	n.a.							
SWB M Dec-22	744								146,33	-3,17							
SWB M Jan-23	744								166,50	3,50							
SWB M Feb-23	672								174,99	-3,31							
SWB M Mar-23	743								168,99	-0,51							
SWB M Apr-23	720								172,82	0,32							
SWB M May-23	744								179,33	0,33							
SWB Q1-23	2159								170,00	0,00							
SWB Q2-23	2184								179,33	0,33							
SWB Q3-23	2208								237,12	-5,88							
SWB Q4-23	2209								237,12	-9,64							
SWB Q1-24	2183								192,10	2,33							
SWB Q2-24	2184								131,20	2,33							
SWB Q3-24	2208								131,20	2,33							
SWB YR-23	8760								206,17	-3,83							
SWB YR-24	8784								146,33	2,33							
SWB YR-25	8760								90,83	0,33							
SWB YR-26	8760								70,50	4,25							
SWB YR-27	8760								61,05	3,40							
SWB YR-28	8784								56,95	3,40							
SWB YR-29	8760								53,05	3,40							
SWB YR-30	8760								51,62	3,40							

SWB YR-31	8760	50,44	3,40
SWB YR-32	8784	49,44	3,40

## 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								1,96	-1,28							
OEB C M Dec-22 157	744								1,74	-1,20							
OEB C M Dec-22 158	744								1,54	-1,12							
OEB C M Dec-22 159	744								1,37	-1,03							
OEB P M Dec-22 152	744								8,71	1,52							
OEB P M Dec-22 153	744								9,41	1,62							
OEB P M Dec-22 154	744								10,12	1,71							
OEB P M Dec-22 155	744								10,86	1,80							
OEB C M Jan-23 167	744								8,51	1,41							
OEB C M Jan-23 168	744								8,05	1,35							
OEB C M Jan-23 169	744								7,62	1,29							
OEB C M Jan-23 170	744								7,20	1,23							
OEB P M Jan-23 164	744								7,49	-1,89							
OEB P M Jan-23 165	744								7,97	-1,96							
OEB P M Jan-23 166	744								8,48	-2,02							
OEB P M Jan-23 167	744								9,01	-2,08							
OEB C Q1-23 178	2159								7,62	-0,37							
OEB C Q1-23 179	2159								7,27	-0,37							
OEB C Q1-23 180	2159								6,94	-0,36							
OEB C Q1-23 181	2159								6,61	-0,36							
OEB P Q1-23 174	2159								13,15	-0,37							
OEB P Q1-23 175	2159								13,74	-0,38							
OEB P Q1-23 176	2159								14,35	-0,37							
OEB P Q1-23 177	2159								14,97	-0,37							
OEB C Q2-23 191	2184								15,97	-0,06							
OEB C Q2-23 192	2184								15,61	-0,07							
OEB C Q2-23 193	2184								15,27	-0,06							
OEB C Q2-23 194	2184								14,93	-0,07							
OEB P Q2-23 187	2184								25,05	-0,39							
OEB P Q2-23 188	2184								25,67	-0,38							
OEB P Q2-23 189	2184								26,29	-0,38							
OEB P Q2-23 190	2184								26,91	-0,39							

OEB C 4 YR-23 96	8760	109,98	-3,81
OEB C 4 YR-23 97	8760	108,98	-3,81
OEB C 4 YR-23 98	8760	107,98	-3,81
OEB C 4 YR-23 99	8760	106,99	-3,80
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 Tu08Nov-22	24								45,010	1,510							
FGF D We09Nov-22	24								46,250	2,750							
FGF D Th10Nov-22	24								54,000	10,500							
FGF D Fr11Nov-22	24								54,000	10,500							
FGF D Sa12Nov-22	24								54,000	10,500							
FGF D Su13Nov-22	24								54,000	10,500							
FGF WE 12Nov-22	48								54,000	10,500							
FGF WE 19Nov-22	48								44,161	-16,590							
FGF WE 26Nov-22	48								44,161	-16,590							
FGF WE 03Dec-22	48								89,700	n.a.							
FGF WkDs46-22	120								44,161	-16,590							
FGF WkDs47-22	120								44,161	-16,590							
FGF WkDs48-22	120								62,377	n.a.							
FGF BoM Tu08Nov-22	552								46,000	n.a.							
FGF M Dec-22	744								89,700	-6,150							
FGF M Jan-23	744								94,115	-4,496							
FGF M Feb-23	672								99,410	-3,528							
FGF Q1-23	2159								98,500	-1,069							
FGF Q2-23	2184								88,962	-1,254							
FGF Q3-23	2208								93,620	3,339							
FGF Q4-23	2209								91,500	-0,074							
FGF Sum-23	4392								91,304	1,055							
FGF Win-23	4392								97,000	0,293							
FGF Sum-24	4392								72,000	-0,409							
FGF YR-23	8760								93,127	0,247							
FGF YR-24	8784								79,500	0,343							



## 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 Tu08Nov-22	1								45,010	1,510							
FGE D We09Nov-22	1								46,250	2,750							
FGE D Th10Nov-22	1								54,000	10,500							
FGE D Fr11Nov-22	1								54,000	10,500							
FGE D Sa12Nov-22	1								54,000	10,500							
FGE D Su13Nov-22	1								54,000	10,500							
FGE WE 12Nov-22	2								54,000	10,500							
FGE WE 19Nov-22	2								44,161	-16,590							
FGE WE 26Nov-22	2								44,161	-16,590							
FGE WE 03Dec-22	2								89,700	n.a.							
FGE WkDs46-22	5								44,161	-16,590							
FGE WkDs47-22	5								44,161	-16,590							
FGE WkDs48-22	5								62,377	n.a.							
FGE BoM Tu08Nov-22	23								46,000	n.a.							
FGE M Dec-22	31								89,700	-6,150							
FGE M Jan-23	31								94,115	-4,496							
FGE M Feb-23	28								99,410	-3,528							
FGE Q1-23	90								98,500	-1,069							
FGE Q2-23	91								88,962	-1,254							
FGE Q3-23	92								93,620	3,339							
FGE Q4-23	92								91,500	-0,074							
FGE Sum-23	183								91,304	1,055							
FGE Win-23	183								97,000	0,293							
FGE Sum-24	183								72,000	-0,409							
FGE YR-23	365								93,127	0,247							
FGE YR-24	366								79,500	0,343							

## 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 Tu08Nov-22	24								113,98	-40,22							
FFB D We09Nov-22	24								140,00	-21,62							
FFB D Th10Nov-22	24								152,50	-9,12							
FFB D Fr11Nov-22	24								155,00	-18,04							
FFB D Sa12Nov-22	24								142,80	-19,09							
FFB D Su13Nov-22	24								129,20	-3,41							
FFB WE 12Nov-22	48								136,00	-11,25							
FFB Wk46-22	168								194,35	-100,15							
FFB Wk47-22	168								289,08	-235,92							
FFB Wk48-22	168								434,78	-265,22							
FFB Wk49-22	168								590,01	n.a.							
FFB M Dec-22	744								590,01	-199,99							
FFB M Jan-23	744								900,00	-186,06							
FFB M Feb-23	672								871,14	-133,41							
FFB M Mar-23	743								390,66	-82,10							
FFB M Apr-23	720								355,85	-23,65							
FFB M May-23	744								252,98	-16,28							
FFB Q1-23	2159								715,73	-133,90							
FFB Q2-23	2184								286,51	-18,49							
FFB Q3-23	2208								273,00	-13,33							
FFB Q4-23	2209								533,00	-15,95							
FFB Q1-24	2183								538,52	-20,82							
FFB Q2-24	2184								159,09	-0,92							
FFB Q3-24	2208								145,35	6,49							
FFB YR-23	8760								451,05	-44,99							
FFB YR-24	8784								277,69	-2,31							
FFB YR-25	8760								188,84	-1,51							
FFB YR-26	8760								149,74	-2,44							
FFB YR-27	8760								144,56	1,85							
FFB YR-28	8784								124,86	-3,61							
FFB YR-29	8760								124,86	-3,61							

### 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 Tu08Nov-22	24								95,15	-33,37							
FDB D We09Nov-22	24								117,50	-22,44							
FDB D Th10Nov-22	24								134,50	-17,46							
FDB D Fr11Nov-22	24								141,84	-1,14							
FDB D Sa12Nov-22	24								154,93	-12,55							
FDB D Su13Nov-22	24								105,47	-25,25							
FDB WE 12Nov-22	48								130,20	-18,90							
FDB Wk46-22	168								165,88	-61,63							
FDB Wk47-22	168								229,34	-60,66							
FDB Wk48-22	168								267,33	-32,67							
FDB Wk49-22	168								256,85	n.a.							
FDB M Dec-22	744								256,85	-25,61							
FDB M Jan-23	744								337,20	-36,21							
FDB M Feb-23	672								360,60	-41,80							
FDB M Mar-23	743								325,65	-39,12							
FDB M Apr-23	720								330,37	-26,40							
FDB M May-23	744								270,25	-18,06							
FDB Q1-23	2159								340,51	-38,95							
FDB Q2-23	2184								291,61	-19,31							
FDB Q3-23	2208								290,03	-17,02							
FDB Q4-23	2209								451,45	-14,47							
FDB Q1-24	2183								394,75	-16,24							
FDB Q2-24	2184								163,40	-13,48							
FDB Q3-24	2208								156,40	-13,41							
FDB YR-23	8760								343,57	-22,35							
FDB YR-24	8784								239,48	-11,52							
FDB YR-25	8760								173,91	-3,67							
FDB YR-26	8760								141,78	-3,11							
FDB YR-27	8760								127,97	-1,30							
FDB YR-28	8784								116,81	-1,13							
FDB YR-29	8760								115,03	-1,13							

## 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
05/11/2022	124,79		124,79		0,00		0,00	0,00	107,81	132,29	141,10
06/11/2022	114,23		113,48		0,75		0,00	0,75	94,59	51,09	107,69
07/11/2022	120,91	123,08	120,91	123,08	0,00	0,00	0,00	0,00	107,16	76,10	124,89
08/11/2022	113,40	122,15	113,40	122,15	0,00	0,00	0,00	0,00	106,08	95,15	113,98

### Nat Gas

Day	Iberian
	PVB-ES Index
05/11/2022	47,18
06/11/2022	49,05
07/11/2022	44,29
08/11/2022	45,01

## 2. Market Information / Información del Mercado / Informação do Mercado

See **part 2** of the document, provided separately in the same ZIP.

Consultar la **parte 2** del documento, que se proporciona por separado en el mismo ZIP.

Ver **parte 2** do documento, fornecido separadamente no mesmo ZIP.