

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 We14Dec-22	24								81,38	-21,12							
FTB D Th15Dec-22	24								115,00	9,18							
FTB D Fr16Dec-22	24								101,40	-2,98							
FTB D Sa17Dec-22	24								117,88	-13,64							
FTB D Su18Dec-22	24								102,12	-12,36							
FTB WE 17Dec-22	48								110,00	-13,00							
FTB Wk51-22	168								121,00	6,00							
FTB Wk52-22	168								112,10	5,10							
FTB Wk01-23	168								156,00	-0,33							
FTB Wk02-23	168								156,00	-0,33							
FTB M Jan-23	744						152,90	157,70	156,00	-0,33							68
FTB M Feb-23	672		170,35	170,35	170,35	170,35	166,50	171,25	170,25	1,75		2	1344	4			7
FTB M Mar-23	743						140,00		179,43	4,35							11
FTB M Apr-23	720						145,00		184,65	11,73							
FTB M May-23	744						165,00		199,34	11,78							
FTB M Jun-23	720								211,48	11,73							3
FTB Q1-23	2159						160,00		168,50	1,93						1	78
FTB Q2-23	2184								198,50	11,75						1	52
FTB Q3-23	2208								242,78	2,20							34
FTB Q4-23	2209								248,52	5,95							34
FTB Q1-24	2183								206,18	4,75							
FTB Q2-24	2184								148,40	3,42							
FTB Q3-24	2208								148,40	3,42							
FTB YR-23	8760		212,00	215,00	212,00	215,00			214,88	5,46		4	35040	8			561
FTB YR-24	8784								162,75	3,75							244
FTB YR-25	8760								95,00	1,00							121
FTB YR-26	8760								74,00	0,00							104
FTB YR-27	8760								67,00	0,00							98
FTB YR-28	8784								59,00	0,00							88

FTB YR-29	8760	56,22	0,00	84
FTB YR-30	8760	54,79	0,00	85
FTB YR-31	8760	53,61	0,00	85
FTB YR-32	8784	52,61	0,00	
FTB PPA 23/27	43824	122,75	2,05	
FTB PPA 24/28	43848	91,57	0,95	
FTB PPA 23/32	87672	88,99	1,02	

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 We14Dec-22	24								81,38	-21,12							
FPB D Th15Dec-22	24								115,00	9,18							
FPB D Fr16Dec-22	24								101,40	-2,98							
FPB D Sa17Dec-22	24								117,88	-13,64							
FPB D Su18Dec-22	24								102,12	-12,36							
FPB WE 17Dec-22	48								110,00	-13,00							
FPB Wk51-22	168								121,00	6,00							
FPB Wk52-22	168								112,10	5,10							
FPB Wk01-23	168								156,00	-0,33							
FPB Wk02-23	168								156,00	-0,33							
FPB M Jan-23	744								156,00	-0,33							
FPB M Feb-23	672								170,25	1,75							
FPB M Mar-23	743								179,43	4,35							
FPB M Apr-23	720								184,65	11,73							
FPB M May-23	744								199,34	11,78							
FPB M Jun-23	720								211,48	11,73							
FPB Q1-23	2159								168,50	1,93							
FPB Q2-23	2184								198,50	11,75							
FPB Q3-23	2208								242,78	2,20							
FPB Q4-23	2209								248,52	5,95							
FPB Q1-24	2183								206,22	4,75							
FPB Q2-24	2184								148,44	3,42							
FPB Q3-24	2208								148,44	3,42							
FPB YR-23	8760								214,88	5,46							50
FPB YR-24	8784								162,79	3,75							25
FPB YR-25	8760								95,04	1,00							
FPB YR-26	8760								74,04	0,00							
FPB YR-27	8760								67,04	0,00							
FPB YR-28	8784								59,04	0,00							
FPB YR-29	8760								56,26	0,00							
FPB YR-30	8760								54,83	0,00							
FPB YR-31	8760								53,65	0,00							

FPB YR-32

8784

52,65

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 We14Dec-22	2,35								89,35	-34,37							
FTS D Th15Dec-22	2,35								131,80	4,76							
FTS D Fr16Dec-22	2,35								118,20	-7,40							
FTS D Sa17Dec-22	2,35								112,43	-13,64							
FTS D Su18Dec-22	2,35								96,27	-12,36							
FTS WE 17Dec-22	4,70								104,35	-13,00							
FTS Wk51-22	16,45								117,95	6,00							
FTS Wk52-22	16,76								109,05	5,10							
FTS Wk01-23	18,62								152,93	-0,33							
FTS Wk02-23	18,62								152,93	-0,33							
FTS M Jan-23	82,46								150,48	-0,95							
FTS M Feb-23	108,36								164,50	1,05							
FTS M Mar-23	143,53								173,53	3,57							
FTS M Apr-23	169,50								179,99	11,40							
FTS M May-23	213,90								194,55	11,43							
FTS M Jun-23	219								206,59	11,37							
FTS Q1-23	334,35								164,92	1,64							
FTS Q2-23	602,40								194,83	11,40							
FTS Q3-23	619,19								238,97	1,78							
FTS Q4-23	277,52								244,69	5,51							
FTS Q1-24	338,22								203,07	4,75							
FTS Q2-24	602,40								145,29	3,42							
FTS Q3-24	619,19								145,29	3,42							
FTS YR-23	1833,46								211,83	5,48							
FTS YR-24	1837,33								159,65	3,76							
FTS YR-25	1833,46								91,95	1,01							
FTS YR-26	1833,46								70,83	0,01							
FTS YR-27	1833,46								63,46	0,00							
FTS YR-28	1837,33								55,65	0,00							
FTS YR-29	1833,46								48,12	0,08							
FTS YR-30	1833,46								46,97	0,07							
FTS YR-31	1833,46								45,87	0,07							

FTS YR-32	1837,33	44,96	0,07
FTS PPA 23/27	9171,17	119,56	2,05
FTS PPA 24/28	9175,04	88,32	0,95
FTS PPA 23/32	18346,21	83,93	1,05

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 We14Dec-22	12								109,58	-16,58							
FTK D Th15Dec-22	12								140,17	10,69							
FTK D Fr16Dec-22	12								126,57	-1,47							
FTK Wk51-22	60								129,08	6,56							
FTK Wk52-22	60								119,34	5,58							
FTK Wk01-23	60								174,26	-0,38							
FTK Wk02-23	60								174,26	-0,38							
FTK M Jan-23	264								174,35	-0,40							
FTK M Feb-23	240								190,60	1,97							
FTK M Mar-23	276								201,06	4,92							
FTK M Apr-23	240								206,78	13,40							
FTK M May-23	276								223,50	13,46							
FTK M Jun-23	264								237,34	13,43							
FTK Q1-23	780								188,80	2,21							
FTK Q2-23	780								223,04	13,43							
FTK Q3-23	780								273,57	2,53							
FTK Q4-23	780								280,11	6,79							
FTK Q1-24	780								229,37	5,37							
FTK Q2-24	780								164,11	3,87							
FTK Q3-24	792								164,11	3,87							
FTK YR-23	3120								241,38	6,24							
FTK YR-24	3144								180,32	4,24							
FTK YR-25	3132								104,32	1,15							
FTK YR-26	3132								80,36	0,01							
FTK YR-27	3132								71,68	0,00							
FTK YR-28	3120								62,57	0,00							
FTK YR-29	3132								53,39	0,09							
FTK YR-30	3132								52,35	0,08							
FTK YR-31	3132								51,12	0,08							
FTK YR-32	3144								50,11	0,08							

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 Wk51-22	168								121,00	6,00							
FWB Wk52-22	168								112,10	5,10							
FWB Wk01-23	168								156,00	-0,33							
FWB Wk02-23	168								156,00	-0,33							
FWB M Jan-23	744								156,00	-0,33							
FWB M Feb-23	672								170,25	1,75							
FWB M Mar-23	743								179,43	4,35							
FWB M Apr-23	720								184,65	11,73							
FWB M May-23	744								199,34	11,78							
FWB M Jun-23	720								211,48	11,73							
FWB Q1-23	2159								168,50	1,93							
FWB Q2-23	2184								198,50	11,75							
FWB Q3-23	2208								242,78	2,20							
FWB Q4-23	2209								248,52	5,95							
FWB Q1-24	2183								206,18	4,75							
FWB Q2-24	2184								148,40	3,42							
FWB Q3-24	2208								148,40	3,42							
FWB YR-23	8760								214,88	5,46							
FWB YR-24	8784								162,75	3,75							
FWB YR-25	8760								95,00	1,00							
FWB YR-26	8760								74,00	0,00							
FWB YR-27	8760								67,00	0,00							
FWB YR-28	8784								59,00	0,00							
FWB YR-29	8760								56,22	0,00							
FWB YR-30	8760								54,79	0,00							
FWB YR-31	8760								53,61	0,00							
FWB YR-32	8784								52,61	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 We14Dec-22	2,40								81,38	-21,12							
SPB D Th15Dec-22	2,40								115,00	9,18							
SPB D Fr16Dec-22	2,40								101,40	-2,98							
SPB D Sa17Dec-22	2,40								117,88	-13,64							
SPB D Su18Dec-22	2,40								102,12	-12,36							
SPB WE 17Dec-22	4,80								110,00	-13,00							
SPB Wk51-22	16,80								121,00	6,00							
SPB Wk52-22	16,80								112,10	5,10							
SPB Wk01-23	16,80								156,00	-0,33							
SPB Wk02-23	16,80								156,00	-0,33							
SPB M Jan-23	74,40								156,00	-0,33							
SPB M Feb-23	67,20								170,25	1,75							
SPB M Mar-23	74,30								179,43	4,35							
SPB M Apr-23	72								184,65	11,73							
SPB M May-23	74,40								199,34	11,78							
SPB M Jun-23	72								211,48	11,73							
SPB Q1-23	215,90								168,50	1,93							
SPB Q2-23	218,40								198,50	11,75							
SPB Q3-23	220,80								242,78	2,20							
SPB Q4-23	220,90								248,52	5,95							
SPB Q1-24	218,30								206,22	4,75							
SPB Q2-24	218,40								148,44	3,42							
SPB Q3-24	220,80								148,44	3,42							
SPB YR-23	876								214,88	5,46							
SPB YR-24	878,40								162,79	3,75							
SPB YR-25	876								95,04	1,00							
SPB YR-26	876								74,04	0,00							
SPB YR-27	876								67,04	0,00							
SPB YR-28	878,40								59,04	0,00							
SPB YR-29	876								56,26	0,00							
SPB YR-30	876								54,83	0,00							
SPB YR-31	876								53,65	0,00							

SPB YR-32	878,40	52,65	0,00
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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 We14Dec-22	24								81,38	-21,12							
SWB D Th15Dec-22	24								115,00	9,18							
SWB D Fr16Dec-22	24								101,40	-2,98							
SWB D Sa17Dec-22	24								117,88	-13,64							
SWB D Su18Dec-22	24								102,12	-12,36							
SWB WE 17Dec-22	48								110,00	-13,00							
SWB Wk51-22	168								121,00	6,00							
SWB Wk52-22	168								112,10	5,10							
SWB Wk01-23	168								156,00	-0,33							
SWB Wk02-23	168								156,00	-0,33							
SWB M Jan-23	744								156,00	-0,33							
SWB M Feb-23	672								170,25	1,75							
SWB M Mar-23	743								179,43	4,35							
SWB M Apr-23	720								184,65	11,73							
SWB M May-23	744								199,34	11,78							
SWB M Jun-23	720								211,48	11,73							
SWB Q1-23	2159								168,50	1,93							
SWB Q2-23	2184								198,50	11,75							
SWB Q3-23	2208								242,78	2,20							
SWB Q4-23	2209								248,52	5,95							
SWB Q1-24	2183								206,18	4,75							
SWB Q2-24	2184								148,40	3,42							
SWB Q3-24	2208								148,40	3,42							
SWB YR-23	8760								214,88	5,46							
SWB YR-24	8784								162,75	3,75							
SWB YR-25	8760								95,00	1,00							
SWB YR-26	8760								74,00	0,00							
SWB YR-27	8760								67,00	0,00							
SWB YR-28	8784								59,00	0,00							
SWB YR-29	8760								56,22	0,00							
SWB YR-30	8760								54,79	0,00							
SWB YR-31	8760								53,61	0,00							

SWB YR-32

8784

52,61

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 Jan-23 167	744								0,16	-0,07							
OEB C M Jan-23 168	744								0,11	-0,06							
OEB C M Jan-23 169	744								0,08	-0,04							
OEB C M Jan-23 170	744								0,05	-0,04							
OEB P M Jan-23 164	744								8,39	0,20							
OEB P M Jan-23 165	744								9,29	0,22							
OEB P M Jan-23 166	744								10,21	0,24							
OEB P M Jan-23 167	744								11,15	0,26							
OEB C M Feb-23 173	672								5,57	0,69							
OEB C M Feb-23 174	672								5,17	0,65							
OEB C M Feb-23 175	672								4,78	0,61							
OEB C M Feb-23 176	672								4,42	0,58							
OEB P M Feb-23 169	672								6,17	-0,90							
OEB P M Feb-23 170	672								6,67	-0,94							
OEB P M Feb-23 171	672								7,20	-0,98							
OEB P M Feb-23 172	672								7,74	-1,02							
OEB C Q1-23 178	2159								0,12	0,05							
OEB C Q1-23 179	2159								0,08	0,03							
OEB C Q1-23 180	2159								0,05	0,02							
OEB C Q1-23 181	2159								0,03	0,01							
OEB P Q1-23 174	2159								6,00	-1,74							
OEB P Q1-23 175	2159								6,85	-1,80							
OEB P Q1-23 176	2159								7,75	-1,83							
OEB P Q1-23 177	2159								8,67	-1,86							
OEB C Q2-23 191	2184								15,05	6,39							
OEB C Q2-23 192	2184								14,48	6,22							
OEB C Q2-23 193	2184								13,92	6,04							
OEB C Q2-23 194	2184								13,38	5,88							
OEB P Q2-23 187	2184								6,04	-4,61							
OEB P Q2-23 188	2184								6,40	-4,79							
OEB P Q2-23 189	2184								6,79	-4,95							
OEB P Q2-23 190	2184								7,18	-5,13							

OEB C 4 YR-23 96	8760	118,85	5,47
OEB C 4 YR-23 97	8760	117,85	5,46
OEB C 4 YR-23 98	8760	116,85	5,46
OEB C 4 YR-23 99	8760	115,85	5,46
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 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							
FTR E-P M Mar-23	743								0,00	0,00							
FTR P-E M Mar-23	743								0,00	0,00							
FTR E-P Q1-23	2159								0,00	0,00							
FTR P-E Q1-23	2159								0,00	0,00							
FTR E-P Q2-23	2184								0,00	0,00							
FTR P-E Q2-23	2184								0,00	0,00							
FTR E-P Q3-23	2208								0,00	0,00							
FTR P-E Q3-23	2208								0,00	0,00							
FTR E-P Q4-23	2209								0,00	0,00							
FTR P-E Q4-23	2209								0,00	0,00							
FTR E-P YR-23	8760								0,00	0,00							
FTR P-E YR-23	8760								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 We14Dec-22	24								119,060	3,060							
FGF D Th15Dec-22	24								117,600	-0,830							
FGF D Fr16Dec-22	24								117,000	-1,430							
FGF D Sa17Dec-22	24								117,050	-1,500							
FGF D Su18Dec-22	24								117,050	-1,500							
FGF WE 17Dec-22	48								117,050	-1,500							
FGF WE 24Dec-22	48								116,788	-1,389							
FGF WE 31Dec-22	48								118,019	-0,925							
FGF WE 07Jan-23	48								119,250	-0,460							
FGF WkDs51-22	120								116,788	-1,389							
FGF WkDs52-22	120								116,788	-1,389							
FGF WkDs01-23	120								119,250	-0,460							
FGF BoM We14Dec-22	432								117,000	n.a.							
FGF M Jan-23	744								119,250	-0,460							
FGF M Feb-23	672								117,750	-0,250							
FGF M Mar-23	743								116,974	-5,125							
FGF Q1-23	2159								118,000	-2,000							
FGF Q2-23	2184								117,843	1,637							
FGF Q3-23	2208								118,155	1,351							
FGF Q4-23	2209								119,131	-0,596							
FGF Sum-23	4392								118,000	1,493							
FGF Win-23	4392								116,038	-1,343							
FGF Sum-24	4392								77,780	0,390							
FGF YR-23	8760								118,285	0,105							
FGF YR-24	8784								86,973	0,172							

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 We14Dec-22	1								119,060	3,060							
FGE D Th15Dec-22	1								117,600	-0,830							
FGE D Fr16Dec-22	1								117,000	-1,430							
FGE D Sa17Dec-22	1								117,050	-1,500							
FGE D Su18Dec-22	1								117,050	-1,500							
FGE WE 17Dec-22	2								117,050	-1,500							
FGE WE 24Dec-22	2								116,788	-1,389							
FGE WE 31Dec-22	2								118,019	-0,925							
FGE WE 07Jan-23	2								119,250	-0,460							
FGE WkDs51-22	5								116,788	-1,389							
FGE WkDs52-22	5								116,788	-1,389							
FGE WkDs01-23	5								119,250	-0,460							
FGE BoM We14Dec-22	18								117,000	n.a.							
FGE M Jan-23	31								119,250	-0,460							
FGE M Feb-23	28								117,750	-0,250							
FGE M Mar-23	31								116,974	-5,125							
FGE Q1-23	90								118,000	-2,000							
FGE Q2-23	91								117,843	1,637							
FGE Q3-23	92								118,155	1,351							
FGE Q4-23	92								119,131	-0,596							
FGE Sum-23	183								118,000	1,493							
FGE Win-23	183								116,038	-1,343							
FGE Sum-24	183								77,780	0,390							
FGE YR-23	365								118,285	0,105							
FGE YR-24	366								86,973	0,172							

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 We14Dec-22	24								451,45	6,45							
FFB D Th15Dec-22	24								417,00	-28,00							
FFB D Fr16Dec-22	24								450,00	-4,00							
FFB D Sa17Dec-22	24								336,99	-24,65							
FFB D Su18Dec-22	24								303,01	-27,35							
FFB WE 17Dec-22	48								320,00	-26,00							
FFB Wk51-22	168								273,00	-2,00							
FFB Wk52-22	168								249,63	9,63							
FFB Wk01-23	168								437,58	-10,18							
FFB Wk02-23	168								459,90	-28,22							
FFB M Jan-23	744								465,00	-29,97							
FFB M Feb-23	672								463,57	-26,64							
FFB M Mar-23	743								346,11	-5,67							
FFB M Apr-23	720								337,19	-9,24							
FFB M May-23	744								303,10	6,01							
FFB M Jun-23	720								317,97	8,56							
FFB Q1-23	2159								423,64	-20,57							
FFB Q2-23	2184								319,24	1,82							
FFB Q3-23	2208								321,21	0,41							
FFB Q4-23	2209								452,21	-13,84							
FFB Q1-24	2183								508,63	-14,25							
FFB Q2-24	2184								205,78	-1,85							
FFB Q3-24	2208								191,13	5,17							
FFB YR-23	8760								379,00	-8,00							
FFB YR-24	8784								306,10	-2,48							
FFB YR-25	8760								190,86	-0,14							
FFB YR-26	8760								133,46	4,37							
FFB YR-27	8760								129,77	8,28							
FFB YR-28	8784								124,56	-2,87							
FFB YR-29	8760								124,56	-2,87							

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 We14Dec-22	24								443,88	0,26							
FDB D Th15Dec-22	24								398,50	-37,66							
FDB D Fr16Dec-22	24								430,00	0,65							
FDB D Sa17Dec-22	24								301,00	0,18							
FDB D Su18Dec-22	24								221,00	-26,96							
FDB WE 17Dec-22	48								261,00	-13,39							
FDB Wk51-22	168								189,51	-25,81							
FDB Wk52-22	168								168,50	1,54							
FDB Wk01-23	168								260,11	-52,59							
FDB Wk02-23	168								357,35	5,31							
FDB M Jan-23	744								337,38	-8,46							
FDB M Feb-23	672								370,59	-3,73							
FDB M Mar-23	743								327,10	-2,94							
FDB M Apr-23	720								317,60	-3,00							
FDB M May-23	744								305,20	-5,06							
FDB M Jun-23	720								320,18	-4,64							
FDB Q1-23	2159								344,18	-5,09							
FDB Q2-23	2184								314,23	-4,24							
FDB Q3-23	2208								323,40	-1,14							
FDB Q4-23	2209								395,83	-15,07							
FDB Q1-24	2183								369,05	-12,91							
FDB Q2-24	2184								227,28	-1,36							
FDB Q3-24	2208								216,11	-2,99							
FDB YR-23	8760								344,50	-6,40							
FDB YR-24	8784								274,33	-4,57							
FDB YR-25	8760								184,98	0,73							
FDB YR-26	8760								135,18	-3,27							
FDB YR-27	8760								133,50	-1,35							
FDB YR-28	8784								128,48	1,25							
FDB YR-29	8760								127,15	1,25							

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
13/12/2022	97,69	140,22	97,69	140,22	0,00	0,00	0,00	0,00	139,96	444,48	463,46
14/12/2022	81,38	109,58	81,38	109,58	0,00	0,00	0,00	0,00	89,35	443,88	451,45

Nat Gas

Day	Iberian
	PVB-ES Index
13/12/2022	119,10
14/12/2022	119,06

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.