

1. Market Data / Datos de la Sesión / Dados da Sessão

1.1 MIBEL SPEL Base Load (FTB / FWB / SWB)

Instrument	Nominal Value MWh	Futures (FTB)										Market Total (excl. OTC)					Forwards (FWB)		Swaps (SWB)		
		Auction		Trading Session			Closing Orders		Settlement (1)			Auction	Continuous	Energy	Buy+Sell		OTC	Open Interest	OTC	Open Interest	
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	#cont.	#cont.	MWh	Fin.	Phys.	OTC	#cont.	#cont.	#cont.	#cont.	
FTB D Sa13Jul-19	24							51,31	3,81							25	25				
FTB D Su14Jul-19	24							46,00	0,50												
FTB D Mo15Jul-19	24							52,84	n.a.												
FTB D Tu16Jul-19	24							53,64	n.a.												
FTB D We17Jul-19	24							53,75	n.a.												
FTB D Th18Jul-19	24							53,82	n.a.												
FTB D Fr19Jul-19	24							53,18	n.a.												
FTB D Sa20Jul-19	24							49,39	n.a.												
FTB D Su21Jul-19	24							43,87	n.a.												
FTB WE 13Jul-19	48							48,66	2,16												
FTB WE 20Jul-19	48							46,63	n.a.												
FTB Wk29-19	168							53,00	51,50	0,00						10	10				
FTB Wk30-19	168							51,50	0,00												
FTB Wk31-19	168							51,62	0,00												
FTB M Aug-19	744						51,60	52,80	52,20	0,20									1255		
FTB M Sep-19	720						54,55	55,75	55,13	0,38									1249		
FTB M Oct-19	745							56,34	0,69										33		
FTB M Nov-19	720							62,99	0,77												
FTB M Dec-19	744							63,73	0,78												
FTB M Jan-20	744							61,74	0,88												
FTB Q4-19	2209						60,75	61,75	61,00	0,75									764		
FTB Q1-20	2183						59,00	60,00	59,75	0,85									61		
FTB Q2-20	2184							52,15	0,05										1		
FTB Q3-20	2208							57,07	0,05												
FTB Q4-20	2209							59,01	0,05												
FTB Q1-21	2159							55,82	0,45												
FTB Q2-21	2184							48,72	-0,26												
FTB YR-20	8784						56,70	57,70	57,00	0,25									248		
FTB YR-21	8760						52,65	53,85	53,25	-0,10									41		
FTB YR-22	8760						49,50	49,90	-0,20							6	9				

FTB YR-23	8760	47,70	48,13	-0,20	8
FTB YR-24	8784	46,50	47,05	-0,20	5
FTB YR-25	8760		46,55	-0,20	
FTB YR-26	8760		46,55	-0,20	

⁽¹⁾ Settlement Prices for SPEL Base Load Forward (FWB) and SPEL Base Load Swap (SWB) are identical to SPEL Base Load Futures (FTB) for the same maturity (OMIP Instruction 01/2009 no. 7) // El Precio de Referencia de Negociación para los Contratos Forward SPEL Base (FWB) y Contratos Swap SPEL Base (SWB) es idéntico al de los Contratos de Futuros SPEL Base (FTB) de igual vencimiento (Circular OMIP 01/2009 n.º 7) // O Preço de Referência de Negociação para os Forward SPEL Base (FWB) e Contratos Swap SPEL Base (SWB) é idéntico ao dos Contratos de Futuros SPEL Base (FTB) de igual maturidade (Circular OMIP 01/2009 n.º 7).

1.2 MIBEL SPEL Peak Load (FTK)

Instrument	Nominal Value	Futures (FTK)										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.
FTK D Mo15Jul-19	12								55,70	n.a.							
FTK D Tu16Jul-19	12								55,44	n.a.							
FTK D We17Jul-19	12								55,27	n.a.							
FTK D Th18Jul-19	12								54,83	n.a.							
FTK D Fr19Jul-19	12								55,05	n.a.							
FTK Wk29-19	60								55,26	0,00							
FTK Wk30-19	60								55,26	0,00							
FTK Wk31-19	60								55,42	0,00							
FTK M Aug-19	264								56,08	0,21							
FTK M Sep-19	252								59,30	0,41							
FTK M Oct-19	276								60,51	0,75							
FTK M Nov-19	252								67,76	0,84							
FTK M Dec-19	264								68,60	0,85							
FTK M Jan-20	276								66,67	0,95							
FTK Q4-19	792								65,51	0,81							
FTK Q1-20	780								64,53	0,92							
FTK Q2-20	780								56,34	0,05							
FTK Q3-20	792								61,62	0,05							
FTK Q4-20	792								63,67	0,05							
FTK Q1-21	768								60,25	0,49							
FTK Q2-21	780								52,59	-0,28							
FTK YR-20	3144								61,55	0,27							
FTK YR-21	3132								57,49	-0,11							
FTK YR-22	3120								53,87	-0,22							
FTK YR-23	3120								51,91	-0,22							
FTK YR-24	3144								50,78	-0,21							
FTK YR-25	3120								50,23	-0,22							
FTK YR-26	3120								50,21	-0,22							

1.3 MIBEL PTEL Base Load (FPB)

Instrument	Nom. Value	Futures (FPB)											Market Total (excl. OTC)					Mini Swaps (SPB)						
		Auction		Trading Session			Closing Orders		Settlement (1)		Auction		Buy+Sell			Instrument	Nom. Value MWh	OTC #cont.	Open Interest #cont.					
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Conti.	Energy	Fin.	Phys.					OTC	Open Interest			
MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.							
FPB D Sa13Jul-19	24								51,31	3,81										SPB D Sa13Jul-19	2,4			
FPB D Su14Jul-19	24								46,00	0,50											SPB D Su14Jul-19	2,4		
FPB D Mo15Jul-19	24								52,98	n.a.											SPB D Mo15Jul-19	2,4		
FPB D Tu16Jul-19	24								53,86	n.a.											SPB D Tu16Jul-19	2,4		
FPB D We17Jul-19	24								54,08	n.a.											SPB D We17Jul-19	2,4		
FPB D Th18Jul-19	24								54,22	n.a.											SPB D Th18Jul-19	2,4		
FPB D Fr19Jul-19	24								53,32	n.a.											SPB D Fr19Jul-19	2,4		
FPB D Sa20Jul-19	24								49,81	n.a.											SPB D Sa20Jul-19	2,4		
FPB D Su21Jul-19	24								45,72	n.a.											SPB D Su21Jul-19	2,4		
FPB WE 13Jul-19	48								48,66	2,16											SPB WE 13Jul-19	4,8		
FPB WE 20Jul-19	48								47,77	n.a.											SPB WE 20Jul-19	4,8		
FPB Wk29-19	168								52,00	0,00											SPB Wk29-19	16,8		
FPB Wk30-19	168								52,00	0,00											SPB Wk30-19	16,8		
FPB Wk31-19	168								52,12	0,00											SPB Wk31-19	16,8		
FPB M Aug-19	744								52,70	0,20									650		SPB M Aug-19	74,4		
FPB M Sep-19	720								54,25	0,38									650		SPB M Sep-19	72,0		
FPB M Oct-19	745								56,55	0,70											SPB M Oct-19	74,5		
FPB M Nov-19	720								63,18	0,78											SPB M Nov-19	72,0		
FPB M Dec-19	744								63,92	0,79											SPB M Dec-19	74,4		
FPB M Jan-20	744								62,09	0,88											SPB M Jan-20	74,4		
FPB Q4-19	2209								61,19	0,75									450		SPB Q4-19	220,9		
FPB Q1-20	2183								60,10	0,85											SPB Q1-20	218,3		
FPB Q2-20	2184								52,50	0,05											SPB Q2-20	218,4		
FPB Q3-20	2208								57,42	0,05											SPB Q3-20	220,8		
FPB Q4-20	2209								59,36	0,05											SPB Q4-20	220,9		
FPB Q1-21	2159								55,85	0,45											SPB Q1-21	215,9		
FPB Q2-21	2184								48,75	-0,26											SPB Q2-21	218,4		
FPB YR-20	8784								57,35	0,25											SPB YR-20	878,4		
FPB YR-21	8760								53,28	-0,10											SPB YR-21	876,0		
FPB YR-22	8760								49,93	-0,20											SPB YR-22	876,0		
FPB YR-23	8760								48,16	-0,20											SPB YR-23	876,0		

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FPB YR-24	8784	47,08	-0,20	SPB YR-24	878,4
FPB YR-25	8760	46,58	-0,20	SPB YR-25	876,0
FPB YR-26	8760	46,58	-0,20	SPB YR-26	876,0

⁽¹⁾ Settlement Prices for Mini PTEL Base Load Swap (FPB) are identical to PTEL Base Load Futures (FTB) for the same maturity (OMIP Instruction 01/2009 no. 7) // El Precio de Referencia de Negociación para los Contratos Swap Mini PTEL Base (FPB) es idéntico al de los Contratos de Futuros SPEL Base (FTB) de igual vencimiento (Circular OMIP 01/2009 n.º 7) // O Preço de Referência de Negociação para os Contratos Swap Mini PTEL Base (FPB) é idêntico ao dos Contratos de Futuros SPEL Base (FTB) de igual maturidade (Circular OMIP 01/2009 n.º 7)

1.4 MIBEL SPEL Solar Load (FTS)

Instrument	Nominal Value MWh	Futures (FTS)										Market Total (excl. OTC)					
		Auction		Trading Session			Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	Open Interest
€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	
FTS D Sa13Jul-19	7,91								52,17	4,12							
FTS D Su14Jul-19	7,91								46,86	1,34							
FTS D Mo15Jul-19	7,91								55,61	n.a.							
FTS D Tu16Jul-19	7,91								56,41	n.a.							
FTS D We17Jul-19	7,91								55,93	n.a.							
FTS D Th18Jul-19	7,91								55,78	n.a.							
FTS D Fr19Jul-19	7,91								55,68	n.a.							
FTS D Sa20Jul-19	7,91								49,94	n.a.							
FTS D Su21Jul-19	7,91								43,88	n.a.							
FTS WE 13Jul-19	15,82								49,52	2,73							
FTS WE 20Jul-19	15,82								46,91	n.a.							
FTS Wk29-19	55,37								53,32	0,00							
FTS Wk30-19	55,37								53,31	0,00							
FTS Wk31-19	50,85								53,53	0,00							
FTS M Aug-19	210,18								54,21	0,21							
FTS M Sep-19	163,8								57,67	0,40							
FTS M Oct-19	123,07								57,45	0,71							
FTS M Nov-19	81,6								66,06	0,82							
FTS M Dec-19	72,85								65,91	0,82							
FTS M Jan-20	82,46								62,72	0,90							
FTS Q4-19	277,52								62,20	0,77							
FTS Q1-20	338,22								60,68	0,86							
FTS Q2-20	602,4								53,55	0,11							
FTS Q3-20	619,19								58,74	0,11							
FTS Q4-20	277,52								62,42	0,12							
FTS Q1-21	334,35								56,41	0,46							
FTS Q2-21	602,4								49,21	-0,26							
FTS YR-20	1837,33								57,95	0,25							
FTS YR-21	1833,46								53,78	-0,10							
FTS YR-22	1833,46								50,14	-0,20							
FTS YR-23	1833,46								48,13	-0,20							

FTS YR-24	1837,33	47,05	-0,20
FTS YR-25	1833,46	46,55	-0,20
FTS YR-26	1833,46	46,55	-0,20

1.5 German DEEL Base Load (FDB)

Instrument	Futures (FDB)																	
	Nominal Value €/MWh	Auction		Trading Session			Closing Orders		Settlement		Market Total (excl. OTC)							
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Buy+Sell			Open Interest	
		€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FDB D Sa13Jul-19	24							37,24	0,24									
FDB D Su14Jul-19	24							30,48	1,66									
FDB D Mo15Jul-19	24							39,13	n.a.									
FDB D Tu16Jul-19	24							43,38	n.a.									
FDB D We17Jul-19	24							48,00	n.a.									
FDB D Th18Jul-19	24							47,13	n.a.									
FDB D Fr19Jul-19	24							47,06	n.a.									
FDB D Sa20Jul-19	24							37,72	n.a.									
FDB D Su21Jul-19	24							30,88	n.a.									
FDB WE 13Jul-19	48							33,86	0,95									
FDB WE 20Jul-19	48							34,30	n.a.									
FDB Wk29-19	168							41,90	-0,39									
FDB Wk30-19	168							43,90	0,85									
FDB Wk31-19	168							42,86	0,73									
FDB M Aug-19	744							43,31	0,26									
FDB M Sep-19	720							44,38	0,26									
FDB M Oct-19	745							47,13	0,45									
FDB M Nov-19	720							54,92	0,48									
FDB M Dec-19	744							51,37	0,44									
FDB M Jan-20	744							57,47	0,50									
FDB Q4-19	2209							51,10	0,46									
FDB Q1-20	2183							54,62	0,62									
FDB Q2-20	2184							47,72	0,42									
FDB Q3-20	2208							49,71	0,32									
FDB Q4-20	2209							55,45	0,19									
FDB Q1-21	2159							55,62	0,69									
FDB Q2-21	2184							45,85	0,22									
FDB YR-20	8784							51,88	0,39									
FDB YR-21	8760							50,84	0,25									
FDB YR-22	8760							52,02	0,34									
FDB YR-23	8760							53,95	0,31									

FDB YR-24	8784	54,58	0,25
FDB YR-25	8760	55,23	0,25
FDB YR-26	8760	55,23	0,25

1.6 French FREL Base Load (FFB)

Instrument	Nominal Value €/MWh	Futures (FFB)										Market Total (excl. OTC)					
		Auction		Trading Session			Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	Open Interest
		€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.
FFB D Sa13Jul-19	24								36,44	0,02							
FFB D Su14Jul-19	24								26,56	1,64							
FFB D Mo15Jul-19	24								39,20	n.a.							
FFB D Tu16Jul-19	24								44,60	n.a.							
FFB D We17Jul-19	24								44,17	n.a.							
FFB D Th18Jul-19	24								44,17	n.a.							
FFB D Fr19Jul-19	24								45,76	n.a.							
FFB D Sa20Jul-19	24								37,02	n.a.							
FFB D Su21Jul-19	24								30,33	n.a.							
FFB WE 13Jul-19	48								31,50	0,83							
FFB WE 20Jul-19	48								33,68	n.a.							
FFB Wk29-19	168								40,75	1,00							
FFB Wk30-19	168								44,37	2,04							
FFB Wk31-19	168								44,56	2,10							
FFB M Aug-19	744								42,03	0,71							
FFB M Sep-19	720								45,12	0,53							
FFB M Oct-19	745								53,94	1,83							
FFB M Nov-19	720								65,79	0,40							
FFB M Dec-19	744								64,27	0,88							
FFB M Jan-20	744								68,30	1,24							
FFB Q4-19	2209								61,28	1,04							
FFB Q1-20	2183								63,92	1,01							
FFB Q2-20	2184								45,69	0,30							
FFB Q3-20	2208								45,75	0,27							
FFB Q4-20	2209								61,11	0,27							
FFB Q1-21	2159								59,37	0,72							
FFB Q2-21	2184								42,44	0,12							
FFB YR-20	8784								54,11	0,46							
FFB YR-21	8760								50,26	0,24							
FFB YR-22	8760								49,86	0,18							
FFB YR-23	8760								51,79	0,15							

FFB YR-24	8784	52,42	0,09
FFB YR-25	8760	53,07	0,09
FFB YR-26	8760	53,07	0,09

1.7 PVB-ES NG Physical Futures Contracts (FGE)

Instrument	Nominal Value	Futures (FGE)											Market Total (excl. OTC)				Open Interest #cont.	
		Auction		Trading Session			Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell				
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC		
		MWh/Day	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.		#cont.
FGE D Sa13Jul-19	1								14,400	0,550								
FGE D Su14Jul-19	1								13,560	0,040								
FGE D Mo15Jul-19	1								14,390	n.a.								
FGE D Tu16Jul-19	1								14,390	n.a.								
FGE D We17Jul-19	1								14,390	n.a.								
FGE D Th18Jul-19	1								14,390	n.a.								
FGE D Fr19Jul-19	1								14,390	n.a.								
FGE D Sa20Jul-19	1								14,390	n.a.								
FGE D Su21Jul-19	1								14,390	n.a.								
FGE WE 13Jul-19	2								13,980	0,295								
FGE WkDs29-19	5								14,390	0,407								
FGE WE 20Jul-19	2								14,390	0,407								
FGE WkDs30-19	5								14,299	0,316								
FGE WE 27Jul-19	2								14,299	0,316								
FGE WkDs31-19	5								14,643	0,365								
FGE WE 03Aug-19	2								15,160	0,440								
FGE BoM D+1 Calendar Day	19								14,299	n.a.								
FGE M Aug-19	31								15,160	0,440								875
FGE M Sep-19	30								16,040	0,540								875
FGE M Oct-19	31								17,515	0,425								
FGE Q4-19	92								19,970	0,040								1125
FGE Q1-20	91								22,966	0,703								
FGE Q2-20	91								21,380	0,630								
FGE Q3-20	92								21,155	0,613								
FGE Win-19	183								21,460	0,370								
FGE Sum-20	183								21,267	0,622								
FGE Win-20	182								21,420	0,218								
FGE YR-20	366								21,250	0,510								625
FGE YR-21	365								21,210	0,360								

1.8 MIBEL SPEL Base Load Financial Futures Options (OEB)

1.8.1 Month Futures Options

Instrument	Nominal Value €/MWh	Futures Options (OEB)											Market Total (excl. OTC)					
		Auction		Trading Session			Closing Orders		Settlement		Auction		Buy+Sell					
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	#cont.	#cont.	Energy	Fin.	Phys.	OTC	Open Interest	
		€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
OEB C M Aug-19 49	744								3,45	n.a.								
OEB C M Aug-19 50	744								2,65	n.a.								
OEB C M Aug-19 51	744								1,96	n.a.								
OEB C M Aug-19 52	744								1,38	n.a.								
OEB C M Aug-19 53	744								0,93	n.a.								
OEB C M Aug-19 54	744								0,60	n.a.								
OEB P M Aug-19 50	744								0,45	n.a.								
OEB P M Aug-19 49	744								0,25	n.a.								
OEB P M Aug-19 48	744								0,12	n.a.								
OEB P M Aug-19 47	744								0,06	n.a.								
OEB P M Aug-19 46	744								0,02	n.a.								
OEB C M Sep-19 54	720								2,60	n.a.								
OEB C M Sep-19 55	720								2,07	n.a.								
OEB C M Sep-19 56	720								1,61	n.a.								
OEB C M Sep-19 57	720								1,24	n.a.								
OEB P M Sep-19 53	720								1,08	n.a.								
OEB P M Sep-19 52	720								0,77	n.a.								
OEB P M Sep-19 51	720								0,53	n.a.								
OEB P M Sep-19 50	720								0,35	n.a.								

1.8.2 Quarter Futures Options

Instrument	Futures Options (OEB)																
	Nominal Value	Market Total (excl. OTC)											Buy+Sell				
		Auction		Trading Session			Closing Orders		Settlement		Auction	Continuous	Energy	Fin.	Phys.	OTC	Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change							
€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh								
OEB C Q4-19 58	2209								4,17	n.a.							
OEB C Q4-19 59	2209								3,52	n.a.							
OEB C Q4-19 60	2209								2,94	n.a.							
OEB C Q4-19 61	2209								2,43	n.a.							
OEB C Q4-19 62	2209								1,98	n.a.							
OEB C Q4-19 63	2209								1,59	n.a.							
OEB C Q4-19 64	2209								1,27	n.a.							
OEB C Q4-19 65	2209								1,00	n.a.							
OEB C Q4-19 66	2209								0,77	n.a.							
OEB P Q4-19 63	2209								3,60	n.a.							
OEB P Q4-19 62	2209								2,98	n.a.							
OEB P Q4-19 61	2209								2,43	n.a.							
OEB P Q4-19 60	2209								1,94	n.a.							
OEB P Q4-19 59	2209								1,52	n.a.							
OEB P Q4-19 58	2209								1,16	n.a.							
OEB P Q4-19 57	2209								0,87	n.a.							
OEB P Q4-19 56	2209								0,63	n.a.							
OEB P Q4-19 55	2209								0,45	n.a.							
OEB C Q1-20 58	2183								4,35	n.a.							
OEB C Q1-20 59	2183								3,82	n.a.							
OEB C Q1-20 60	2183								3,34	n.a.							
OEB C Q1-20 61	2183								2,90	n.a.							
OEB P Q1-20 57	2183								2,17	n.a.							
OEB P Q1-20 56	2183								1,80	n.a.							
OEB P Q1-20 55	2183								1,46	n.a.							
OEB P Q1-20 54	2183								1,18	n.a.							

1.8.3 Year Futures Options

Instrument	Futures Options (OEB)																
	Nominal Value	Market Total (excl. OTC)											Buy+Sell				
		Auction		Trading Session			Closing Orders		Settlement		Auction	Continuous	Energy	Fin.	Phys.	OTC	Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	
OEB C 4 YR-20 55	8784								3,77	n.a.							
OEB C 4 YR-20 56	8784								3,20	n.a.							
OEB C 4 YR-20 57	8784								2,70	n.a.							
OEB C 4 YR-20 58	8784								2,25	n.a.							
OEB C 4 YR-20 59	8784								1,86	n.a.							
OEB C 4 YR-20 60	8784								1,52	n.a.							
OEB P 4 YR-20 56	8784								2,20	n.a.							
OEB P 4 YR-20 55	8784								1,77	n.a.							
OEB P 4 YR-20 54	8784								1,39	n.a.							
OEB P 4 YR-20 53	8784								1,07	n.a.							
OEB P 4 YR-20 52	8784								0,81	n.a.							
OEB P 4 YR-20 51	8784								0,60	n.a.							
OEB P 4 YR-20 50	8784								0,43	n.a.							

1.9 FTR Baseload (FTR)

Instrument	Nominal Value	Financial Transmission Rights (FTR)															
		Auction		Trading Session			Closing Orders		Settlement		Market Total (excl. OTC)						
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Buy+Sell			
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	Open Interest #cont.
FTR E-P M Aug-19	744							0,00	n.a.								
FTR P-E M Aug-19	744							0,00	n.a.								
FTR E-P M Sep-19	720							0,00	n.a.								
FTR P-E M Sep-19	720							0,00	n.a.								
FTR E-P M Oct-19	745							0,00	n.a.								
FTR P-E M Oct-19	745							0,00	n.a.								
FTR E-P Q4-19	2209							0,00	n.a.								
FTR P-E Q4-19	2209							0,00	n.a.								

1.10 Index / Índices / Índices

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
12-07-2019	56,95	58,29	57,09	58,57	-0,14	-0,28	0,14	0,00	58,68	45,24	40,92
13-07-2019	51,31		51,31						52,17	37,24	36,44

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

2.1 Session Timetable/ Horario de la Sesión / Horário da Sessão

Pre-Trade	Continuous Trading	Pre-Close
8:00 – 9:00	9:00 – 17:00	17:00 – 18:30

CET (Central European Time)

2.2 Members / Miembros / Membros

Company	OMIP		OMIClear				
	Trading Member	OTC Broker	Direct Clearing Member	General Clearing Member	Financial Settlement Agent	Physical Settlement Agent Power	Physical Settlement Agent Gas
Acciona Green Energy Developments S.L.	X						
Alpiq, AG	X						X
Antuko Energía S.L.	X						
Arraco Global Markets Ltd		X					
Axpo Iberia, S.L.U.	X		X			X	X
Banco L.J. Carregosa, S.A.				X	X		
Banco Santander. S.A.	X			X	X		
BP Gas Marketing Limited	X						
Caixa Geral de Depósitos. S.A.				X	X		
Céltica Energía, S.L.	X						
Cepsa Gas y Electricidad, S.A.	X						
CIMD - Sociedad de Valores. S.A.	X	X					
Citadel Energy Investments (Ireland) DAC	X						
Citibank International PLC. Sucursal en España					X		
Citigroup Global Markets Limited	X		X				
Clidom Energy S.L.	X						X
Danske Commodities, A/S	X						
Dreue Electric, S.L.	X						
Ecochoice, S.A.	X						
EDF Trading Limited	X						X
EDP - Energias de Portugal. S.A.	X					X	
EDP - Serviço Universal. S.A.	X					X	
EDP España, S.A.U.	X					X	
EGL. AG						X	

Company	OMIP		OMIClear				
	Trading Member	OTC Broker	Direct Clearing Member	General Clearing Member	Financial Settlement Agent	Physical Settlement Agent Power	Physical Settlement Agent Gas
Endesa Energía XXI. S.L.	X					X	
Endesa Generación. S.A.	X		X			X	
Endesa Energía , S.A.	X						X
Enérgya VM Gestión de Energía S.L.U.	X						X
Enforcesco S.A.	X						
Engie Global Markets	X		X				
Eni Trading & Shipping	X						X
Evergreen Eléctrica S.L.	X						
Factor Energía. S.A.	X					X	
Fenie Energía, S.A.	X						X
Foener Energía, S.L.	X						
Fortia Energía, S.L.	X					X	
Fortia Energía Servicios	X						
Freepoint Commodities Europe LLP	X						
Futura Energía Y Gas, SL							X
Galp Power S.A.	X						X
Galp Gás Natural S.A	X						X
Gas Natural Comercializadora, S.A.	X						X
Naturgy Energy Group	X					X	
Comercializadora Regulada, Gas & Power, S.A.	X					X	
GeoAtlanter, S.L.	X						
Gesternova, S.A.	X						
GFI Brokers Ltd.		X					
Gnera Energía y Tecnología, S.L	X						
Goldman Sachs Bank Europe SE	X				X		
Goldman Sachs International	X			X			

Company	OMIP		OMIClear				
	Trading Member	OTC Broker	Direct Clearing Member	General Clearing Member	Financial Settlement Agent	Physical Settlement Agent Power	Physical Settlement Agent Gas
Griffin Markets Limited		X					
Iberdrola Comercialización de Último Recurso S.A.U.	X						
Iberdrola Generación España, S.A.U	X		X				X
ICAP Energy. AS	X	X					
ICAP Energy Ltd	X	X					
Ingeniería y Comercialización del Gas S.A.	X						X
Jafplus Energia, Lda.	X						
J. Aron & Company						X	
Kyonynsys Century S.L.U.	X						
Ledesma Comercializadora Eléctrica , S.L.	X						
La Energia,S.A.	X						X
Mercuria Energy Trading S.A.	X						
Morgan Stanley Bank. AG					X		
Macquarie Bank Limited	X						
Multienergía Verde, S.L.							X
Nexus Energía. S.A.	X					X	X
PH Energia, Lda.	X						
Swap Energía, S.A.	X					X	X
Shell Energy Europe Limited	X						
Sociedad Bilbao Gas Hub, S.A.		X					
Spectron Energy Services Limited		X					
Switch Energy, S.L.	X						
Total Gas & Power Limited	X						X
TP ICAP (Europe) S.A.	X	X					
Trafigura PTE Ltd.							X
TrailStone GmgH	X						

Company	OMIP		OMIClear				
	Trading Member	OTC Broker	Direct Clearing Member	General Clearing Member	Financial Settlement Agent	Physical Settlement Agent Power	Physical Settlement Agent Gas
Tullett Prebon (Europe) Limited		X					
Tullett Prebon (Securities) Limited	X						
Uniper Global Commodities SE	X						X
Viesgo Comercializadora de Referencia, S.L.	X					X	
Viesgo Generación, S.L.	X					X	
Vertsel Energía, S.L.U.	X						
Viesgo Renovables, S.L	X						
Villar Mir Energía , S.L.U.	X						

3. Fees / Tarifas / Preçário:

3.1 Trading/Registration, Clearing and Physical Delivery Fees of Power Derivatives Contracts / Comisiones de Negociación/Registro, Compensación y de Entrega Física de Contratos Derivados de Electricidad / Comissões de Negociação/Registo, de Compensação e de Entrega Física de Contratos Derivados de Electricidade

Type of Transaction (Power Transactions)	OMIP Trading / Registration Fee		
	MV* < 1,5 TWh	1.5TW <= MV * <= 3 TWh	MV * >= 3 TWh
Continuous Trading	0,0075	0,0050	0,0025
Call Auction Trading	0,0075	0,0075	0,0075
Bilateral Transactions ** (between different owners)	0,0045	0,0045	0,0030
Registration of Transfer or Bilateral Transaction ** between the same owner	0	0	0

Units: Euro/MWh

* MV – Monthly Volume (calculated independently for transactions made through Continuous Trading and for those Operational Transactions registered in OMIP Derivatives Market).

** Bilateral Transaction registered in OMIClear through OMIP Derivatives Market.

Trading Members (Light) are charged trading and registration fees two (2) times greater.

Type of Transaction (Power Transactions)	OMIClear Clearing Fee			OMIClear Physical Delivery Fee ***
	MV* < 1,5 TWh	1.5TW <= MV * <= 3 TWh	MV * >= 3 TWh	
Continuous Trading	0,0070	0,0050	0,0025	
Call Auction Trading	0,0070	0,0070	0,0070	
Bilateral Transactions ** (between different owners)	0,0070	0,0050	0,0025	0,01
Registration of Transfer or Bilateral Transaction ** between the same owner	0	0	0	

Units: Euro/MWh

* MV – Monthly Volume (calculated independently for transactions made through Continuous Trading and for those Operational Transactions registered in OMIP Derivatives Market).

** Bilateral Transaction registered in OMIClear through OMIP Derivatives Market.

*** Based on the net position under delivery calculated on a (power) physical trading account level.

3.2 Registration, Clearing and Physical Delivery Fees of Natural Gas Derivatives Contracts / Comisiones de Registro, Compensación y de Entrega Física de Contratos Derivados de Gas Natural / Comissões de Registro, de Compensação e de Entrega Física de Contratos Derivados de Gás Natural

Type of Transaction (Natural Gas Transactions)	OMIP Registration Fee	OMIClear Clearing Fee	OMIClear Physical Delivery Fee **
Bilateral Transactions ** (between different owners)	0,005	0,007	0,0055
Registration of Transfer or Bilateral Transaction ** between the same owner	0	0	0

Unit: Euro/MWh

* Bilateral Transaction registered in OMIClear through OMIP Derivatives Market.

** Based on the net position under delivery calculated on a (gas) physical delivery account level.

Further details on the price lists in place can be found in OMIP Notice 03/2010 and OMIClear Instruction A02/2014 available in the respective websites // Para más detalle de las tarifas en vigor por favor consultar el Aviso OMIP 03/2010 y la Circular OMIClear A02/2014 disponibles en los respectivos sitios web // Para mais detalhe dos preços em vigor por favor consultar Aviso OMIP 03/2010 e Circular OMIClear A02/2014 disponíveis nos respectivos websites.

3.3 Admission & Maintenance Fees / Comisiones de Admisión y Mantenimiento/ Comissões de Admissão e Manutenção

Member Status	OMIP	
	Admission Fee (One-off Fee)	Maintenance Fee (Annual Fee)
Trading Member 1 ⁽¹⁾	12 000	12 000
Trading Member 2 ⁽²⁾	12 000 ⁽³⁾	1 000 per account ⁽⁴⁾
Trading Member Light	1600	1600
Broker OTC	0	2 000

Unit: Euro

⁽¹⁾ For Own Account and Third Parties Account

⁽²⁾ For Third Parties Account

⁽³⁾ Paid 6.000 EUR in the admission date plus 6.000 EUR when open the first trading account

⁽⁴⁾ Up to a maximum 12.000 EUR

Member Status	OMIClear	
	Admission Fee (One-off Fee)	Maintenance Fee (Annual Fee)
Direct Clearing Member	10 000	10 000
General Clearing Member	15 000	15 000
Financial Settlement Agent	0	0
Physical Settlement Agent	0	0

Unit: Euro

4. Rules / Reglas / Regras

4.1 OMIP Trading Rules / Reglas de Negociación de OMIP / Regras da Negociação do OMIP

<http://www.omip.pt/Downloads/tabid/104/language/en-GB/Default.aspx>

4.2 OMIClear Clearing Rules / Reglas de Compensación de OMIClear / Regras da Compensação da OMIClear

<http://www.omiclear.pt/Downloads/tabid/170/language/en-GB/Default.aspx>

4.3 OMIP Code of Conduct / Código de Ética de OMIP / Código de Ética do OMIP

<http://www.omip.pt/Downloads/tabid/104/language/en-GB/Default.aspx>

5. Operational Limits

5.1. Parameters of the Order Transaction Ratio

In accordance with OMIP Instruction 01/2017 – Operational Limits, OMIP sets the following limits to ratio of the quantity of ordered contracts to executed contracts to 10.000 and the following limit to the ratio of the volume of ordered contracts to executed contracts to 72.000.000 MWh.

5.2 Positions Limits

Since January 15th 2019:

Venue Product Code		Instrument Code	New & Illiquid		Spot Month			Other Months			Description
Limit Group	Unit		New & Illiquid Art 15 1.a)	New & Illiquid Art 15 1.a) Applicable Limit	Deliverable Supply	Spot Month Limit Factor	Spot Month Applicable Limit	Limit Group Total Open Interest (2 sides)	Other Months Factor	Other Months Applicable Limit	
SPEL Base	MWh	FTB / FWB / SWB	FALSE	n.a.	80.089.930	0,25	20.022.483	15.475.284	0,35	5.416.350	<i>Spain Base Load</i>
SPEL Peak	MWh	FTK	TRUE	900.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Spain Peak Load</i>
PTEL Base	MWh	FPB / SPB	TRUE	1.800.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Portugal Base Load</i>
SPEL Solar	MWh	FTS	TRUE	593.250	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Spain Solar Load</i>
DEEL Base	MWh	FDB	TRUE	1.800.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Phelix Base Load</i>
FREL Base	MWh	FFB	TRUE	1.800.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>France Base Load</i>
IFTR E-P Base	MWh	FTR E-P	TRUE	1.800.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Interconnection: Financial Transmission Rights E-P</i>
IFTR P-E Base	MWh	FTR P-E	TRUE	1.800.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Interconnection: Financial Transmission Rights P-E</i>
PVB-ES	MWh	FGE	TRUE	9.000.000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	<i>Spanish Virtual Balancing Point (PVB-ES)</i>

5.3. Volume Limits per Order (nº of contracts)

Power Products: Days (500), Weekends (500), Weeks (250), Months (100), Quarters (100), Years (50).

Natural Gas Products: Days (10000), Weekends (10000), Week Days (5000), Balance of the Month (2000), Months (2000), Quarters (2000), Season (1500), Years (1000).

6. Liquidity Provider / Proveedor de Liquidez / Fornecedor de Liquidez

6.1 MIBEL SPEL Base Load Futures (FTB)

Contract / Contrato / Contrato	Liquidity Provider / Proveedor de Liquidez / Fornecedor de Liquidez
FTB M+1	Endesa Generación, S.A.U.
FTB M+2	
FTB Y+2	
FTB Q+1	Axpó Iberia, S.L.
FTB Q+2	
FTB Y+1	

M+1: Front month contract // Contrato del mes siguiente // Contrato do mês seguinte

M+2: Second month ahead contract // Contrato del segundo mes siguiente // Contrato do segundo mês seguinte

Q+1: Front quarter contract // Contrato del trimestre siguiente // Contrato do trimestre seguinte

Q+2: Second quarter ahead contract // Contrato del segundo trimestre siguiente // Contrato do segundo trimestre seguinte

Y+1: Front Year contract // Contrato del primer año siguiente // Contrato do primeiro ano seguinte

Y+2: Second year ahead contract // Contrato del segundo año siguiente // Contrato do segundo ano seguinte

6.2 MIBEL SPEL Base Load Futures (FTB) (cont.)

Endesa Generación, S.A.U performs liquidity provider operations in the two front months and in the second year each moment listed for trading on the "FTB..." contracts.

Axpo Iberia, S.L. performs liquidity provider operations in the front year and the two front quarters each moment listed for trading on the "FTB..." contracts.

Endesa Generación, S.A.U realiza operaciones de proveedores de liquidez en los dos meses y en el segundo año más cercano a cada momento listados para negociación en los contratos "FTB..."

Axpo Iberia, S.L. realiza operaciones de proveedores de liquidez en el primer año y en los dos trimestres más cercanos a cada momento listados para negociación en los contratos "FTB..."

Endesa Generación, S.A.U. realiza operações de fornecedores de liquidez nos dois primeiros meses e no segundo ano a cada momento listados para negociação nos contratos "FTB..."

Axpo Iberia, S.L. realiza operações de fornecedores de liquidez no primeiro ano e nos dois trimestres mais próximos listados a cada momento para negociação nos contratos "FTB..."

7. Code of Ehtics and Conduct / Código Ético y de Conducta / Código de Ética e Conduta

A new Code of Ethics and Conduct was approved and will enter into force on April 1, 2019 revoking the previous code. The new code can be consulted at the following address: <https://www.omip.pt/en/content/codigo-de-etica-e-conduta> or on the OMIP Website in the "Downloads" section.

Se aprobó un nuevo Código de Ética y Conducta y entrará en vigor el 1 de abril de 2019 revocando el código anterior. El nuevo código podrá ser consultado en el siguiente enlace: <https://www.omip.es/es-es/content/codigo-de-etica--conducta> o en el sitio web de OMIP en la sección "Descargas".

Um novo Código de Ética e Conduta foi aprovado e entra em vigor no dia 1 de Abril de 2019 revogando o anterior código. O novo código pode ser consultado no seguinte endereço: <https://www.omip.pt/pt-pt/content/codigo-de-etica-e-conduta> ou no Website OMIP na secção "Downloads".