

## 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)			Buy+Sell						OTC	Open Interest	OTC	Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	Open Interest				
€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	#cont.	#cont.	#cont.		
FTB D Tu17Nov-20	24								44,75	3,61											
FTB D We18Nov-20	24								44,01	2,78											
FTB D Th19Nov-20	24								44,06	2,78											
FTB D Fr20Nov-20	24								43,57	2,78											
FTB D Sa21Nov-20	24								40,66	2,78											
FTB D Su22Nov-20	24								36,42	2,78											
FTB WE 21Nov-20	48								38,54	2,78											
FTB Wk48-20	168								42,50	2,00											
FTB Wk49-20	168								42,65	0,95											
FTB Wk50-20	168								42,85	n.a.											
FTB M Dec-20	744						42,20	43,35	42,85	0,95										1603	
FTB M Jan-21	744						44,10	45,25	44,75	0,57										1	
FTB M Feb-21	672								44,77	0,65											
FTB M Mar-21	743								41,12	0,60											
FTB M Apr-21	720								38,53	0,53											
FTB M May-21	744								39,47	0,54											
FTB Q1-21	2159						43,30	44,30	43,51	0,61										51	
FTB Q2-21	2184						38,75	40,75	39,85	0,55										14	
FTB Q3-21	2208								45,26	0,52										7	
FTB Q4-21	2209								49,51	0,72										6	
FTB Q1-22	2159								43,56	0,66											
FTB Q2-22	2184								39,89	0,59											
FTB Q3-22	2208								45,31	0,57											
FTB YR-21	8760						44,05	45,00	44,55	0,60						6			555		
FTB YR-22	8760		44,60	44,60	44,60	44,60	43,90	44,90	44,60	0,65		5	43 800	10					203		
FTB YR-23	8760						41,75		42,45	0,15									169		
FTB YR-24	8784						41,00		41,92	0,15									132		
FTB YR-25	8760						40,35		41,92	0,15									15		
FTB YR-26	8760								41,69	0,15									5		
FTB YR-27	8760								40,96	0,15									3		
FTB YR-28	8784								40,19	0,15									3		
FTB YR-29	8760								40,02	0,15									3		

FTB YR-30	8760	39,86	0,15	3
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<sup>(1)</sup> 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 idêntico 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 Tu17Nov-20	12								45,52	3,98							
FTK D We18Nov-20	12								45,90	4,49							
FTK D Th19Nov-20	12								45,95	4,87							
FTK D Fr20Nov-20	12								45,46	4,21							
FTK Wk48-20	60								44,55	2,10							
FTK Wk49-20	60								44,70	0,99							
FTK Wk50-20	60								44,91	n.a.							
FTK M Dec-20	276								44,91	0,99							
FTK M Jan-21	252								48,16	0,61							
FTK M Feb-21	240								48,18	0,70							
FTK M Mar-21	276								44,33	0,62							
FTK M Apr-21	264								41,58	0,56							
FTK M May-21	252								42,56	0,56							
FTK Q1-21	768								46,79	0,64							
FTK Q2-21	780								42,95	0,57							
FTK Q3-21	792								48,63	0,55							
FTK Q4-21	792								53,08	0,75							
FTK Q1-22	768								44,61	0,69							
FTK Q2-22	780								40,76	0,62							
FTK Q3-22	792								46,45	0,60							
FTK YR-21	3132								47,89	0,63							
FTK YR-22	3120								45,70	0,68							
FTK YR-23	3120								41,58	0,16							
FTK YR-24	3144								40,76	0,16							
FTK YR-25	3132								40,74	0,16							
FTK YR-26	3132								40,34	0,16							
FTK YR-27	3132								38,89	0,15							
FTK YR-28	3120								38,17	0,16							
FTK YR-29	3132								37,97	0,16							
FTK YR-30	3132								37,84	0,15							

## 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			Open Interest	Instrument	Nom. Value	OTC	Open Interest		
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Conti.	Energy	Fin.	Phys.						OTC	#cont.
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	MWh	#cont.	#cont.	
FPB D Tu17Nov-20	24							44,75	3,89									FPB D Tu17Nov-20	2,4			
FPB D We18Nov-20	24							44,01	2,98									FPB D We18Nov-20	2,4			
FPB D Th19Nov-20	24							44,06	2,92									FPB D Th19Nov-20	2,4			
FPB D Fr20Nov-20	24							43,57	3,12									FPB D Fr20Nov-20	2,4			
FPB D Sa21Nov-20	24							40,66	2,87									FPB D Sa21Nov-20	2,4			
FPB D Su22Nov-20	24							36,42	1,73									FPB D Su22Nov-20	2,4			
FPB WE 21Nov-20	48							38,54	2,30									FPB WE 21Nov-20	4,8			
FPB Wk48-20	168							42,45	2,00									FPB Wk48-20	16,8			
FPB Wk49-20	168							42,60	0,95									FPB Wk49-20	16,8			
FPB Wk50-20	168							42,80	n.a.									FPB Wk50-20	16,8			
FPB M Dec-20	744							42,80	0,95								675	SPB M Dec-20	72,0			
FPB M Jan-21	744							44,60	0,58									SPB M Jan-21	74,4			
FPB M Feb-21	672							44,62	0,66									SPB M Feb-21	74,4			
FPB M Mar-21	743							40,96	0,60									SPB M Mar-21	67,2			
FPB M Apr-21	720							38,42	0,53									SPB M Apr-21	74,3			
FPB M May-21	744							39,36	0,54									SPB M May-21	72,0			
FPB Q1-21	2159							43,35	0,61									212	SPB Q1-21	215,9		
FPB Q2-21	2184							39,75	0,55										SPB Q2-21	218,4		
FPB Q3-21	2208							45,16	0,52										SPB Q3-21	220,8		
FPB Q4-21	2209							49,41	0,72										SPB Q4-21	220,9		
FPB Q1-22	2159							43,59	0,66										SPB Q1-22	215,9		
FPB Q2-22	2184							39,92	0,59										SPB Q2-22	218,4		
FPB Q3-22	2208							45,34	0,57										SPB Q3-22	220,8		
FPB YR-21	8760							44,44	0,60									115	SPB YR-21	876,0		
FPB YR-22	8760							44,63	0,65										SPB YR-22	876,0		
FPB YR-23	8760							42,48	0,15										SPB YR-23	876,0		
FPB YR-24	8784							41,95	0,15										SPB YR-24	878,4		
FPB YR-25	8760							41,95	0,15										SPB YR-25	876,0		
FPB YR-26	8760							41,72	0,15										SPB YR-26	876,0		
FPB YR-27	8760							40,99	0,15										SPB YR-27	876,0		
FPB YR-28	8784							40,22	0,15										SPB YR-28	878,4		
FPB YR-29	8760							40,05	0,15										SPB YR-29	876,0		
FPB YR-30	8760							39,89	0,15										SPB YR-30	876,0		

- <sup>(1)</sup> *Settlement Prices for Mini PTEL Base Load Swap (SPB) are identical to PTEL Base Load Futures (SPB) for the same maturity (OMIP Instruction 01/2009 no. 7) // El Precio de Referencia de Negociación para los Contratos Swap Mini PTEL Base (SPB) 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 (SPB) é idéntico 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 Tu17Nov-20	2,72								44,16	2,40							
FTS D We18Nov-20	2,72								44,49	3,09							
FTS D Th19Nov-20	2,72								44,54	3,25							
FTS D Fr20Nov-20	2,72								44,05	2,83							
FTS D Sa21Nov-20	2,72								39,75	2,78							
FTS D Su22Nov-20	2,72								35,26	2,78							
FTS WE 21Nov-20	5,44								37,51	2,78							
FTS Wk48-20	19,04								42,47	2,00							
FTS Wk49-20	16,82								42,62	0,95							
FTS Wk50-20	16,45								42,82	n.a.							
FTS M Dec-20	72,85								42,82	0,95							
FTS M Jan-21	82,46								46,95	0,60							
FTS M Feb-21	108,36								46,97	0,68							
FTS M Mar-21	143,53								43,23	0,62							
FTS M Apr-21	169,5								39,64	0,53							
FTS M May-21	213,9								40,58	0,54							
FTS Q1-21	334,35								45,36	0,64							
FTS Q2-21	602,4								41,64	0,57							
FTS Q3-21	619,19								47,14	0,55							
FTS Q4-21	277,52								51,46	0,75							
FTS Q1-22	334,35								42,53	0,66							
FTS Q2-22	602,4								38,86	0,59							
FTS Q3-22	619,19								44,28	0,57							
FTS YR-21	1833,46								45,66	0,60							
FTS YR-22	1833,46								43,57	0,65							
FTS YR-23	1833,46								39,64	0,15							
FTS YR-24	1837,33								38,86	0,15							
FTS YR-25	1833,46								38,84	0,15							
FTS YR-26	1833,46								38,46	0,15							
FTS YR-27	1833,46								37,08	0,15							
FTS YR-28	1837,33								36,39	0,15							
FTS YR-29	1833,46								36,20	0,15							
FTS YR-30	1833,46								36,08	0,15							

## 1.5 German DEEL Base Load (FDB)

Instrument	Futures (FDB)																	
	Nominal Value €/MWh	Auction					Trading Session		Closing Orders		Settlement		Market Total (excl. OTC)					
		Eq. €/MWh	Open €/MWh	High €/MWh	Low €/MWh	Last €/MWh	Bid €/MWh	Ask €/MWh	Price €/MWh	Change €/MWh	Auction #cont.	Continuous #cont.	Energy MWh	Buy+Sell				
														Fin. #cont.	Phys. #cont.	OTC #cont.	Open Interest #cont.	
FDB D Tu17Nov-20	24							38,89	1,81									
FDB D We18Nov-20	24							37,03	2,14									
FDB D Th19Nov-20	24							26,07	-4,44									
FDB D Fr20Nov-20	24							40,72	12,93									
FDB D Sa21Nov-20	24							31,75	8,81									
FDB D Su22Nov-20	24							16,35	-1,55									
FDB WE 21Nov-20	48							24,05	3,63									
FDB Wk48-20	168							39,57	4,82									
FDB Wk49-20	168							38,50	1,97									
FDB Wk50-20	168							38,95	n.a.									
FDB M Dec-20	744							34,07	1,06									
FDB M Jan-21	744							37,77	0,82									
FDB M Feb-21	672							41,63	0,83									
FDB M Mar-21	743							38,53	0,81									
FDB M Apr-21	720							36,72	0,83									
FDB M May-21	744							35,23	0,78									
FDB Q1-21	2159							39,23	0,82									
FDB Q2-21	2184							36,53	0,66									
FDB Q3-21	2208							40,10	0,70									
FDB Q4-21	2209							44,23	0,76									
FDB Q1-22	2159							46,98	0,73									
FDB Q2-22	2184							40,23	0,59									
FDB Q3-22	2208							41,99	0,68									
FDB YR-21	8760							40,04	0,74									
FDB YR-22	8760							44,05	0,67									
FDB YR-23	8760							46,18	0,60									
FDB YR-24	8784							47,63	0,62									
FDB YR-25	8760							48,10	0,60									
FDB YR-26	8760							48,73	0,60									
FDB YR-27	8760							48,73	0,60									

## 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 Tu17Nov-20	24								40,00	-0,37							
FFB D We18Nov-20	24								38,13	-2,24							
FFB D Th19Nov-20	24								34,20	-5,79							
FFB D Fr20Nov-20	24								42,38	5,79							
FFB D Sa21Nov-20	24								39,68	10,08							
FFB D Su22Nov-20	24								29,32	5,07							
FFB WE 21Nov-20	48								34,50	7,57							
FFB Wk48-20	168								43,62	3,08							
FFB Wk49-20	168								44,35	1,38							
FFB Wk50-20	168								46,44	n.a.							
FFB M Dec-20	744								43,13	1,79							
FFB M Jan-21	744								47,77	0,73							
FFB M Feb-21	672								52,58	1,27							
FFB M Mar-21	743								44,81	2,15							
FFB M Apr-21	720								38,25	2,03							
FFB M May-21	744								32,99	0,48							
FFB Q1-21	2159								48,25	1,39							
FFB Q2-21	2184								36,19	0,69							
FFB Q3-21	2208								38,82	0,52							
FFB Q4-21	2209								51,59	0,38							
FFB Q1-22	2159								55,91	0,65							
FFB Q2-22	2184								37,10	0,54							
FFB Q3-22	2208								38,86	0,59							
FFB YR-21	8760								43,71	0,74							
FFB YR-22	8760								46,16	0,65							
FFB YR-23	8760								48,10	0,61							
FFB YR-24	8784								47,94	0,46							
FFB YR-25	8760								48,41	0,44							
FFB YR-26	8760								49,04	0,44							
FFB YR-27	8760								49,04	0,44							



## 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 Tu17Nov-20	1								14,830	0,590								
FGE D We18Nov-20	1								14,730	0,490								
FGE D Th19Nov-20	1								14,650	0,410								
FGE D Fr20Nov-20	1								14,650	0,410								
FGE D Sa21Nov-20	1								14,600	0,360								
FGE D Su22Nov-20	1								14,600	0,360								
FGE WE 21Nov-20	2								14,600	0,360								
FGE WkDs48-20	5								14,677	0,513								
FGE WE 28Nov-20	2								14,677	0,513								
FGE WkDs49-20	5								15,119	0,382								
FGE WE 05Dec-20	2								15,230	0,350								
FGE WkDs50-20	5								15,230	n.a.								
FGE WE 12Dec-20	2								15,230	n.a.								
FGE BoM D+1 Calendar Day	18								14,677	n.a.								
FGE M Dec-20	31								15,230	0,350								625
FGE M Jan-21	31								15,505	0,285								
FGE M Feb-21	28								15,645	0,310								
FGE Q1-21	90								15,350	0,230								
FGE Q2-21	91								13,833	0,243								
FGE Q3-21	92								13,747	-0,161								
FGE Q4-21	92								16,469	0,885								
FGE Sum-21	183								13,790	0,040								
FGE Win-21	182								15,675	0,110								
FGE Sum-22	183								14,150	0,145								
FGE YR-21	365								14,850	0,300								
FGE YR-22	365								15,105	0,025								

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		Buy+Sell					
		Eq. €/MWh	Open €/MWh	High €/MWh	Low €/MWh	Last €/MWh	Bid €/MWh	Ask €/MWh	Price €/MWh	Change €/MWh	Auction #cont.	Continuous #cont.	Energy MWh	Fin. #cont.	Phys. #cont.	OTC #cont.
OEB C M Dec-20 41	744							2,20	n.a.							
OEB C M Dec-20 42	744							1,51	n.a.							
OEB C M Dec-20 43	744							0,96	n.a.							
OEB C M Dec-20 44	744							0,57	n.a.							
OEB C M Dec-20 45	744							0,31	n.a.							
OEB C M Dec-20 46	744							0,16	n.a.							
OEB C M Dec-20 47	744							0,07	n.a.							
OEB C M Dec-20 48	744							0,03	n.a.							
OEB C M Dec-20 49	744							0,01	n.a.							
OEB P M Dec-20 45	744							2,47	n.a.							
OEB P M Dec-20 44	744							1,72	n.a.							
OEB P M Dec-20 43	744							1,11	n.a.							
OEB P M Dec-20 42	744							0,66	n.a.							
OEB P M Dec-20 41	744							0,35	n.a.							
OEB P M Dec-20 40	744							0,16	n.a.							
OEB P M Dec-20 39	744							0,06	n.a.							
OEB P M Dec-20 38	744							0,02	n.a.							
OEB C M Jan-21 46	744							1,40	n.a.							
OEB C M Jan-21 47	744							1,05	n.a.							
OEB C M Jan-21 48	744							0,78	n.a.							
OEB C M Jan-21 49	744							0,57	n.a.							
OEB P M Jan-21 45	744							2,06	n.a.							
OEB P M Jan-21 44	744							1,56	n.a.							
OEB P M Jan-21 43	744							1,15	n.a.							
OEB P M Jan-21 42	744							0,81	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	
€/MWh	Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	
OEB C Q1-21 44	2159							1,03	n.a.								
OEB C Q1-21 45	2159							0,67	n.a.								
OEB C Q1-21 46	2159							0,41	n.a.								
OEB C Q1-21 47	2159							0,24	n.a.								
OEB C Q1-21 48	2159							0,13	n.a.								
OEB C Q1-21 49	2159							0,07	n.a.								
OEB P Q1-21 46	2159							2,90	n.a.								
OEB P Q1-21 45	2159							2,16	n.a.								
OEB P Q1-21 44	2159							1,52	n.a.								
OEB P Q1-21 43	2159							1,01	n.a.								
OEB P Q1-21 42	2159							0,62	n.a.								
OEB P Q1-21 41	2159							0,35	n.a.								
OEB P Q1-21 40	2159							0,18	n.a.								
OEB C Q2-21 39	2184							2,51	n.a.								
OEB C Q2-21 40	2184							2,01	n.a.								
OEB C Q2-21 41	2184							1,58	n.a.								
OEB C Q2-21 42	2184							1,23	n.a.								
OEB C Q2-21 43	2184							0,94	n.a.								
OEB C Q2-21 44	2184							0,71	n.a.								
OEB P Q2-21 40	2184							2,16	n.a.								
OEB P Q2-21 39	2184							1,66	n.a.								
OEB P Q2-21 38	2184							1,24	n.a.								
OEB P Q2-21 37	2184							0,89	n.a.								
OEB P Q2-21 36	2184							0,62	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	Auction	Continuous	MWh	#cont.	#cont.	#cont.	#cont.	#cont.	#cont.	
€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.	#cont.	#cont.		
OEB C 4 YR-21 40	8760							4,56	n.a.											
OEB C 4 YR-21 41	8760							3,59	n.a.											
OEB C 4 YR-21 42	8760							2,67	n.a.											
OEB C 4 YR-21 43	8760							1,84	n.a.											
OEB C 4 YR-21 44	8760							1,17	n.a.											
OEB C 4 YR-21 45	8760							0,67	n.a.											
OEB C 4 YR-21 46	8760							0,34	n.a.											
OEB C 4 YR-21 47	8760							0,15	n.a.											
OEB C 4 YR-21 48	8760							0,06	n.a.											
OEB C 4 YR-21 49	8760							0,02	n.a.											
OEB C 4 YR-21 50	8760							0,01	n.a.											
OEB C 4 YR-21 51	8760							0,00	n.a.											
OEB C 4 YR-21 52	8760							0,00	n.a.											
OEB P 4 YR-21 48	8760							3,51	n.a.											
OEB P 4 YR-21 47	8760							2,61	n.a.											
OEB P 4 YR-21 46	8760							1,79	n.a.											
OEB P 4 YR-21 45	8760							1,12	n.a.											
OEB P 4 YR-21 44	8760							0,62	n.a.											
OEB P 4 YR-21 43	8760							0,29	n.a.											
OEB P 4 YR-21 42	8760							0,12	n.a.											
OEB P 4 YR-21 41	8760							0,04	n.a.											
OEB P 4 YR-21 40	8760							0,01	n.a.											
OEB P 4 YR-21 39	8760							0,00	n.a.											
OEB P 4 YR-21 38	8760							0,00	n.a.											
OEB P 4 YR-21 37	8760							0,00	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	Fin. #cont.	Phys. #cont.	OTC #cont.	Open Interest #cont.
FTR P-E M Dec-20	744							0,00	n.a.								
FTR E-P M Dec-20	744							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
14/11/2020	38,11		38,11		0,00	0,00	0,00	0,00	41,28	36,48	36,12
15/11/2020	24,56		24,14		0,42	0,00	0,00	0,42	19,74	7,30	13,19
16/11/2020	42,48	45,49	42,48	45,49	0,00	0,00	0,00	0,00	44,02	28,49	31,29
17/11/2020	44,75	45,52	44,75	45,52	0,00	0,00	0,00	0,00	44,16	38,89	40,00

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 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		
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						
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					
HEN – Serviços Energéticos, Lda.	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					
Ignis Energia S.L.	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 Comecializadora Eléctrica , S.L.	X						
Naturgy Commodities Trading, 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						
Repsol Trading, S.A.	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

Company	OMIP		OMIClear				
	Trading Member	OTC Broker	Direct Clearing Member	General Clearing Member	Financial Settlement Agent	Physical Settlement Agent Power	Physical Settlement Agent Gas
TP ICAP (Europe) S.A.	X	X					
Trafigura PTE Ltd.							X
TrailStone GmgH	X						
Tullett Prebon (Europe) Limited		X					
Tullett Prebon (Securities) Limited	X						
Uniper Global Commodities SE	X						X
Régisiti Comercializadora Regulada S.L.U.	X					X	
Repsol Generación Eléctrica, S.L.U.	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	0,01
Call Auction Trading	0,0070	0,0070	0,0070	
Bilateral Transactions ** (between different owners)	0,0070	0,0050	0,0025	
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 <sup>(1)</sup>	12 000	12 000
Trading Member 2 <sup>(2)</sup>	12 000 <sup>(3)</sup>	1 000 per account <sup>(4)</sup>
Trading Member Light	1600	1600
Broker OTC	0	2 000

Unit: Euro

<sup>(1)</sup> For Own Account and Third Parties Account

<sup>(2)</sup> For Third Parties Account

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

<sup>(4)</sup> 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

As of February 13<sup>th</sup>2020:

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 (Single Sided)	Other Months Factor	Other Months Applicable Limit	
SPEL Base	MWh	FTB / FWB / SWB	FALSE	n.a.	n.a.	0,125	10 011 241	n.a.	0,35	5 744 367	Spain Base Load
SPEL Peak	MWh	FTK	TRUE	900 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Spain Peak Load
PTEL Base	MWh	FPB / SPB	TRUE	1 800 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Portugal Base Load
SPEL Solar	MWh	FTS	TRUE	593 250	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Spain Solar Load
DEEL Base	MWh	FDB	TRUE	1 800 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Phelix Base Load
FREL Base	MWh	FFB	TRUE	1 800 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	France Base Load
IFTR E-P Base	MWh	FTR E-P	TRUE	1 800 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Interconnection: Financial Transmission Rights E-P
IFTR P-E Base	MWh	FTR P-E	TRUE	1 800 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Interconnection: Financial Transmission Rights P-E
PVB-ES	MWh	FGE	TRUE	9 000 000	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Spanish Virtual Balancing Point (PVB-ES)

### 5.3. Volume Limits per Order (n° of contracts)

Power Products: Days (600), 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
<b>FTB M+1</b>	Endesa Generación, S.A.U.
<b>FTB M+2</b>	
<b>FTB Y+1</b>	
<b>FTB Q+1</b>	Axpó Iberia, S.L.
<b>FTB Q+2</b>	
<b>FTB Y+2</b>	

*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 front year each moment listed for trading on the "FTB..." contracts.

Axpo Iberia, S.L. performs liquidity provider operations in the second 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 primer 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 segundo 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 primeiro ano a cada momento listados para negociação nos contratos "FTB..."

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

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

A new Code of Ethics and Conduct was approved and entered 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 entró 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 entrou 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".