

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 #cont.	Continuous #cont.	Energy MWh	Buy+Sell			Open Interest #cont.	OTC #cont.	Open Interest #cont.	OTC #cont.	Open Interest #cont.	
		Eq. €/MWh	Open €/MWh	High €/MWh	Low €/MWh	Last €/MWh	Bid €/MWh	Ask €/MWh	Price €/MWh	Change €/MWh				Fin. #cont.	Phys. #cont.	OTC #cont.						
FTB D We24Jul-19	24								55,83	-0,92												
FTB D Th25Jul-19	24								53,50	-2,90												
FTB D Fr26Jul-19	24								53,00	-2,73												
FTB D Sa27Jul-19	24								51,81	-0,57												
FTB D Su28Jul-19	24								46,05	-0,57												
FTB WE 27Jul-19	48								48,93	-0,57												
FTB Wk31-19	168								51,65	-0,60												
FTB Wk32-19	168								51,50	-0,50												
FTB Wk33-19	168								51,00	-0,75												
FTB M Aug-19	744						51,40	52,00	51,75	0,00							5	1297				
FTB M Sep-19	720						51,95	52,55	52,43	-0,32							4	1277				
FTB M Oct-19	745						52,50		54,98	-0,12							10	110				
FTB M Nov-19	720								62,17	0,58												
FTB M Dec-19	744								62,92	0,59												
FTB M Jan-20	744								62,01	-0,26												
FTB Q4-19	2209						59,50	60,50	60,00	0,35										770		
FTB Q1-20	2183		60,00	60,00	60,00	60,00	59,00	60,00	60,00	-0,25		4	8732	8						62		
FTB Q2-20	2184								52,50	0,50										4		
FTB Q3-20	2208								57,70	0,46												
FTB Q4-20	2209								59,57	0,48												
FTB Q1-21	2159								55,35	-0,63												
FTB Q2-21	2184								48,43	0,12												
FTB YR-20	8784						57,00	58,00	57,45	0,30							7	270				
FTB YR-21	8760						52,55	53,75	53,00	-0,10							7	52				
FTB YR-22	8760								49,85	-0,25							1	10				
FTB YR-23	8760								48,20	-0,25											8	
FTB YR-24	8784								47,12	-0,25											5	
FTB YR-25	8760								46,62	-0,25												
FTB YR-26	8760								46,62	-0,25												

- ⁽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 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 We24Jul-19	12								57,24	-0,39							
FTK D Th25Jul-19	12							54,55	-2,73								
FTK D Fr26Jul-19	12							54,05	-2,56								
FTK Wk31-19	60							55,45	-0,64								
FTK Wk32-19	60							55,32	-0,54								
FTK Wk33-19	60							54,79	-0,81								
FTK M Aug-19	264							55,60	0,00								
FTK M Sep-19	252							56,39	-0,35								
FTK M Oct-19	276							59,07	-0,13								
FTK M Nov-19	252							66,86	0,63								
FTK M Dec-19	264							67,71	0,64								
FTK M Jan-20	276							66,96	-0,28								
FTK Q4-19	792							64,43	0,37								
FTK Q1-20	780							64,79	-0,27								
FTK Q2-20	780							56,73	0,54								
FTK Q3-20	792							62,33	0,51								
FTK Q4-20	792							64,31	0,53								
FTK Q1-21	768							59,74	-0,68								
FTK Q2-21	780							52,27	0,13								
FTK YR-20	3144							62,05	0,33								
FTK YR-21	3132							57,22	-0,11								
FTK YR-22	3120							53,81	-0,27								
FTK YR-23	3120							51,98	-0,27								
FTK YR-24	3144							50,85	-0,27								
FTK YR-25	3120							50,30	-0,27								
FTK YR-26	3120							50,28	-0,27								

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		Conti.		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						MWh	#cont.	#cont.
FPB D We24Jul-19	24								55,83	-0,92											SPB D We24Jul-19	2,4		
FPB D Th25Jul-19	24								53,50	-2,90											SPB D Th25Jul-19	2,4		
FPB D Fr26Jul-19	24								53,00	-2,73											SPB D Fr26Jul-19	2,4		
FPB D Sa27Jul-19	24								51,81	-0,57											SPB D Sa27Jul-19	2,4		
FPB D Su28Jul-19	24								46,05	-0,57											SPB D Su28Jul-19	2,4		
FPB WE 27Jul-19	48								48,93	-0,57											SPB WE 27Jul-19	4,8		
FPB Wk31-19	168								52,15	-0,60											SPB Wk31-19	16,8		
FPB Wk32-19	168								52,00	-0,50											SPB Wk32-19	16,8		
FPB Wk33-19	168								51,50	-0,75											SPB Wk33-19	16,8		
FPB M Aug-19	744								52,25	0,00								650			SPB M Aug-19	74,4		
FPB M Sep-19	720								51,55	-0,32								650			SPB M Sep-19	72,0		
FPB M Oct-19	745								55,19	-0,12											SPB M Oct-19	74,5		
FPB M Nov-19	720								62,35	0,58											SPB M Nov-19	72,0		
FPB M Dec-19	744								63,10	0,59											SPB M Dec-19	74,4		
FPB M Jan-20	744								62,36	-0,26											SPB M Jan-20	74,4		
FPB Q4-19	2209								60,19	0,35								450			SPB Q4-19	220,9		
FPB Q1-20	2183								60,35	-0,25											SPB Q1-20	218,3		
FPB Q2-20	2184								52,85	0,50											SPB Q2-20	218,4		
FPB Q3-20	2208								58,05	0,46											SPB Q3-20	220,8		
FPB Q4-20	2209								59,92	0,48											SPB Q4-20	220,9		
FPB Q1-21	2159								55,38	-0,63											SPB Q1-21	215,9		
FPB Q2-21	2184								48,46	0,12											SPB Q2-21	218,4		
FPB YR-20	8784								57,80	0,30											SPB YR-20	878,4		
FPB YR-21	8760								53,03	-0,10											SPB YR-21	876,0		
FPB YR-22	8760								49,88	-0,25											SPB YR-22	876,0		
FPB YR-23	8760								48,23	-0,25											SPB YR-23	876,0		
FPB YR-24	8784								47,15	-0,25											SPB YR-24	878,4		
FPB YR-25	8760								46,65	-0,25											SPB YR-25	876,0		
FPB YR-26	8760								46,65	-0,25											SPB YR-26	876,0		

- ⁽¹⁾ *Settlement Prices for Mini PTEL Base Load Swap (FPB) are identical to PTEL Base Load Futures (FPB) 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		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.
FTS D We24Jul-19	7,91							56,99	-0,39							
FTS D Th25Jul-19	7,91							54,31	-2,72							
FTS D Fr26Jul-19	7,91							53,81	-2,55							
FTS D Sa27Jul-19	7,91							52,38	-0,57							
FTS D Su28Jul-19	7,91							46,06	-0,57							
FTS WE 27Jul-19	15,82							49,22	-0,57							
FTS Wk31-19	50,85							53,56	-0,62							
FTS Wk32-19	47,46							53,48	-0,52							
FTS Wk33-19	47,46							52,97	-0,78							
FTS M Aug-19	210,18							53,75	0,00							
FTS M Sep-19	163,8							54,85	-0,33							
FTS M Oct-19	123,07							56,05	-0,12							
FTS M Nov-19	81,6							65,35	0,74							
FTS M Dec-19	72,85							65,21	0,74							
FTS M Jan-20	82,46							63,01	-0,26							
FTS Q4-19	277,52							61,19	0,36							
FTS Q1-20	338,22							60,95	-0,25							
FTS Q2-20	602,4							53,96	0,51							
FTS Q3-20	619,19							59,35	0,36							
FTS Q4-20	277,52							62,81	0,38							
FTS Q1-21	334,35							55,93	-0,64							
FTS Q2-21	602,4							48,91	0,12							
FTS YR-20	1837,33							58,40	0,30							
FTS YR-21	1833,46							53,53	-0,10							
FTS YR-22	1833,46							50,09	-0,25							
FTS YR-23	1833,46							48,20	-0,25							
FTS YR-24	1837,33							47,12	-0,25							
FTS YR-25	1833,46							46,62	-0,25							
FTS YR-26	1833,46							46,62	-0,25							

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.
FDB D We24Jul-19	24							50,64	2,46								
FDB D Th25Jul-19	24							50,40	3,13								
FDB D Fr26Jul-19	24							44,69	0,76								
FDB D Sa27Jul-19	24							36,72	-2,93								
FDB D Su28Jul-19	24							31,96	-4,93								
FDB WE 27Jul-19	48							34,34	-3,93								
FDB Wk31-19	168							44,02	-0,30								
FDB Wk32-19	168							41,32	0,20								
FDB Wk33-19	168							38,30	-1,21								
FDB M Aug-19	744							42,27	0,41								
FDB M Sep-19	720							44,06	0,30								
FDB M Oct-19	745							47,32	0,41								
FDB M Nov-19	720							55,58	0,58								
FDB M Dec-19	744							51,95	0,47								
FDB M Jan-20	744							58,64	0,79								
FDB Q4-19	2209							51,57	0,48								
FDB Q1-20	2183							55,72	0,73								
FDB Q2-20	2184							49,04	0,84								
FDB Q3-20	2208							50,76	0,86								
FDB Q4-20	2209							56,95	0,82								
FDB Q1-21	2159							56,52	0,55								
FDB Q2-21	2184							47,04	0,71								
FDB YR-20	8784							53,12	0,81								
FDB YR-21	8760							52,05	0,61								
FDB YR-22	8760							52,88	0,40								
FDB YR-23	8760							54,40	0,33								
FDB YR-24	8784							55,10	0,45								
FDB YR-25	8760							55,70	0,45								
FDB YR-26	8760							55,70	0,45								

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 We24Jul-19	24								52,93	3,43							
FFB D Th25Jul-19	24							52,78	2,24								
FFB D Fr26Jul-19	24							48,00	1,25								
FFB D Sa27Jul-19	24							37,59	-3,07								
FFB D Su28Jul-19	24							34,01	-2,77								
FFB WE 27Jul-19	48							35,80	-2,92								
FFB Wk31-19	168							43,98	-2,10								
FFB Wk32-19	168							38,73	-0,48								
FFB Wk33-19	168							35,79	-0,17								
FFB M Aug-19	744							39,21	0,12								
FFB M Sep-19	720							43,31	-0,04								
FFB M Oct-19	745							52,30	-0,02								
FFB M Nov-19	720							64,72	0,60								
FFB M Dec-19	744							62,87	0,53								
FFB M Jan-20	744							68,56	0,97								
FFB Q4-19	2209							59,91	0,37								
FFB Q1-20	2183							63,54	0,28								
FFB Q2-20	2184							47,23	0,77								
FFB Q3-20	2208							47,62	0,88								
FFB Q4-20	2209							62,10	0,30								
FFB Q1-21	2159							58,02	0,21								
FFB Q2-21	2184							43,13	0,67								
FFB YR-20	8784							55,12	0,56								
FFB YR-21	8760							50,33	0,47								
FFB YR-22	8760							49,51	0,80								
FFB YR-23	8760							51,03	0,73								
FFB YR-24	8784							51,73	0,85								
FFB YR-25	8760							52,33	0,85								
FFB YR-26	8760							52,33	0,85								

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.	
FGE D We24Jul-19	1								13,800	-1,020							
FGE D Th25Jul-19	1								13,590	-1,250							
FGE D Fr26Jul-19	1								13,690	-1,150							
FGE D Sa27Jul-19	1								13,250	0,220							
FGE D Su28Jul-19	1								13,250	0,220							
FGE WE 27Jul-19	2								13,250	0,220							
FGE WkDs31-19	5								13,254	-0,655							
FGE WE 03Aug-19	2								12,860	-0,530							
FGE WkDs32-19	5								12,860	-0,530							
FGE WE 10Aug-19	2								12,860	-0,530							
FGE WkDs33-19	5								12,860	-0,530							
FGE WE 17Aug-19	2								12,860	-0,530							
FGE BoM D+1 Calendar Day	8								13,516	n.a.							
FGE M Aug-19	31								12,860	-0,530							875
FGE M Sep-19	30								13,800	-0,390							875
FGE M Oct-19	31								15,675	0,375							
FGE Q4-19	92								18,890	-0,210							1125
FGE Q1-20	91								21,927	0,695							
FGE Q2-20	91								20,074	0,205							
FGE Q3-20	92								19,673	0,356							
FGE Win-19	183								20,400	0,240							
FGE Sum-20	183								19,872	0,281							
FGE Win-20	182								20,303	0,515							
FGE YR-20	366								20,370	0,150							625
FGE YR-21	365								20,273	0,426							

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		Continuous			Energy		Buy+Sell		
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	#cont.	#cont.	MWh	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								2,81	n.a.										
OEB C M Aug-19 50	744								1,92	n.a.										
OEB C M Aug-19 51	744								1,19	n.a.										
OEB C M Aug-19 52	744								0,64	n.a.										
OEB C M Aug-19 53	744								0,30	n.a.										
OEB C M Aug-19 54	744								0,12	n.a.										
OEB P M Aug-19 50	744								0,17	n.a.										
OEB P M Aug-19 49	744								0,06	n.a.										
OEB P M Aug-19 48	744								0,01	n.a.										
OEB P M Aug-19 47	744								0,00	n.a.										
OEB P M Aug-19 46	744								0,00	n.a.										
OEB C M Sep-19 54	720								1,02	n.a.										
OEB C M Sep-19 55	720								0,72	n.a.										
OEB C M Sep-19 56	720								0,49	n.a.										
OEB C M Sep-19 57	720								0,33	n.a.										
OEB P M Sep-19 53	720								1,98	n.a.										
OEB P M Sep-19 52	720								1,45	n.a.										
OEB P M Sep-19 51	720								1,03	n.a.										
OEB P M Sep-19 50	720								0,69	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								3,31	n.a.							
OEB C Q4-19 59	2209								2,72	n.a.							
OEB C Q4-19 60	2209								2,21	n.a.							
OEB C Q4-19 61	2209								1,76	n.a.							
OEB C Q4-19 62	2209								1,38	n.a.							
OEB C Q4-19 63	2209								1,07	n.a.							
OEB C Q4-19 64	2209								0,81	n.a.							
OEB C Q4-19 65	2209								0,61	n.a.							
OEB C Q4-19 66	2209								0,45	n.a.							
OEB P Q4-19 63	2209								4,07	n.a.							
OEB P Q4-19 62	2209								3,38	n.a.							
OEB P Q4-19 61	2209								2,76	n.a.							
OEB P Q4-19 60	2209								2,21	n.a.							
OEB P Q4-19 59	2209								1,72	n.a.							
OEB P Q4-19 58	2209								1,31	n.a.							
OEB P Q4-19 57	2209								0,97	n.a.							
OEB P Q4-19 56	2209								0,70	n.a.							
OEB P Q4-19 55	2209								0,49	n.a.							
OEB C Q1-20 58	2183								4,39	n.a.							
OEB C Q1-20 59	2183								3,84	n.a.							
OEB C Q1-20 60	2183								3,34	n.a.							
OEB C Q1-20 61	2183								2,89	n.a.							
OEB P Q1-20 57	2183								1,98	n.a.							
OEB P Q1-20 56	2183								1,62	n.a.							
OEB P Q1-20 55	2183								1,30	n.a.							
OEB P Q1-20 54	2183								1,03	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	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 4 YR-20 55	8784								3,98	n.a.										
OEB C 4 YR-20 56	8784								3,38	n.a.										
OEB C 4 YR-20 57	8784								2,84	n.a.										
OEB C 4 YR-20 58	8784								2,37	n.a.										
OEB C 4 YR-20 59	8784								1,95	n.a.										
OEB C 4 YR-20 60	8784								1,59	n.a.										
OEB P 4 YR-20 56	8784								1,93	n.a.										
OEB P 4 YR-20 55	8784								1,52	n.a.										
OEB P 4 YR-20 54	8784								1,18	n.a.										
OEB P 4 YR-20 53	8784								0,89	n.a.										
OEB P 4 YR-20 52	8784								0,66	n.a.										
OEB P 4 YR-20 51	8784								0,47	n.a.										
OEB P 4 YR-20 50	8784								0,33	n.a.										

1.9 FTR Baseload (FTR)

Instrument	Nominal Value	Financial Transmission Rights (FTR)											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.
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
20-07-2019	50,59		50,59		0,00	0,00	0,00	0,00	53,26	35,09	33,14
23-07-2019	55,03	55,89	55,03	55,89	0,00	0,00	0,00	0,00	55,44	46,60	46,07

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 Energia 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 Energia. 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".