

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

1.1 MIBEL SPEL Base Load Futures

Instrument	Nominal Value	FTB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTB D Fr31Dec-21	24								140,82	-9,18							
FTB D Sa01Jan-22	24								120,99	-16,30							
FTB D Su02Jan-22	24								99,01	-13,70							
FTB WE 01Jan-22	48								110,00	-15,00							
FTB Wk01-22	168								200,00	-15,00							
FTB Wk02-22	168								257,00	-16,91							
FTB Wk03-22	168								259,80	-14,11							
FTB Wk04-22	168								259,80	-14,11							
FTB M Jan-22	744								236,00	-15,00						19	784
FTB M Feb-22	672								245,00	-15,00						15	777
FTB M Mar-22	743								215,00	-20,00						15	777
FTB M Apr-22	720								191,90	-10,33							
FTB M May-22	744								191,90	-10,33							
FTB M Jun-22	720								188,17	-10,33							
FTB Q2-22	2184								190,67	-10,33						14	574
FTB Q3-22	2208								193,33	-8,76						14	551
FTB Q4-22	2209								198,33	-5,70						14	664
FTB Q1-23	2159								180,00	-14,00							23
FTB Q2-23	2184								67,64	-2,94							
FTB Q3-23	2208								67,64	-2,94							
FTB YR-23	8760								95,33	-5,67							394
FTB YR-24	8784								70,25	-6,75							237
FTB YR-25	8760								55,77	-2,29							119
FTB YR-26	8760								47,38	-0,42							94
FTB YR-27	8760								42,02	0,00							88
FTB YR-28	8784								38,16	0,00							88
FTB YR-29	8760								36,47	0,00							87
FTB YR-30	8760								36,10	0,00							88
FTB YR-31	8760								35,80	0,00							88

1.2 MIBEL PTEL Base Load Futures

Instrument	Nominal Value	FPB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FPB D Fr31Dec-21	24								140,82	-9,32							
FPB D Sa01Jan-22	24								121,10	-16,33							
FPB D Su02Jan-22	24								99,12	-13,73							
FPB WE 01Jan-22	48								110,11	-15,03							
FPB Wk01-22	168								200,00	-15,00							
FPB Wk02-22	168								257,00	-16,91							
FPB Wk03-22	168								259,80	-14,11							
FPB Wk04-22	168								259,80	-14,11							
FPB M Jan-22	744								236,00	-15,01							524
FPB M Feb-22	672								245,00	-15,01							524
FPB M Mar-22	743								215,00	-20,00							524
FPB M Apr-22	720								191,90	-10,33							
FPB M May-22	744								191,90	-10,33							
FPB M Jun-22	720								188,17	-10,33							
FPB Q2-22	2184								190,67	-10,33							371
FPB Q3-22	2208								193,33	-8,76							203
FPB Q4-22	2209								198,33	-5,70							203
FPB Q1-23	2159								180,07	-14,00							
FPB Q2-23	2184								67,71	-2,94							
FPB Q3-23	2208								67,71	-2,94							
FPB YR-23	8760								95,40	-5,67							
FPB YR-24	8784								70,29	-6,75							
FPB YR-25	8760								55,81	-2,29							
FPB YR-26	8760								47,42	-0,42							
FPB YR-27	8760								42,06	0,00							
FPB YR-28	8784								38,20	0,00							
FPB YR-29	8760								36,51	0,00							
FPB YR-30	8760								36,14	0,00							
FPB YR-31	8760								35,84	0,00							

1.3 MIBEL SPEL Solar Futures

Instrument	Nominal Value	FTS										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTS D Fr31Dec-21	2,35								131,66	-29,40							
FTS D Sa01Jan-22	2,66								117,99	-16,30							
FTS D Su02Jan-22	2,66								94,39	-13,70							
FTS WE 01Jan-22	5,32								106,19	-15,00							
FTS Wk01-22	18,62								196,95	-15,00							
FTS Wk02-22	18,62								253,95	-16,91							
FTS Wk03-22	18,62								256,75	-14,11							
FTS Wk04-22	18,62								256,75	-14,11							
FTS M Jan-22	82,46								232,95	-20,17							
FTS M Feb-22	108,36								241,95	-20,36							
FTS M Mar-22	143,53								211,95	-24,84							
FTS M Apr-22	169,50								188,98	-13,45							
FTS M May-22	213,90								188,98	-13,45							
FTS M Jun-22	219								185,24	-13,40							
FTS Q2-22	602,40								187,62	-13,43							
FTS Q3-22	619,19								190,28	-11,88							
FTS Q4-22	277,52								195,28	-8,85							
FTS Q1-23	334,35								176,93	-14,00							
FTS Q2-23	602,40								64,57	-2,94							
FTS Q3-23	619,19								64,57	-2,94							
FTS YR-23	1833,46								92,26	-5,67							
FTS YR-24	1837,33								67,14	-6,75							
FTS YR-25	1833,46								52,71	-2,29							
FTS YR-26	1833,46								44,20	-0,42							
FTS YR-27	1833,46								38,48	0,00							
FTS YR-28	1837,33								34,81	0,00							
FTS YR-29	1833,46								33,29	0,00							
FTS YR-30	1833,46								32,92	0,00							
FTS YR-31	1833,46								32,59	0,00							

1.4 MIBEL SPEL Peak Load Futures

Instrument	Nominal Value	FTK										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTK D Fr31Dec-21	12								148,72	-25,74							
FTK Wk01-22	60								215,54	-16,42							
FTK Wk02-22	60								277,92	-18,51							
FTK Wk03-22	60								280,99	-15,44							
FTK Wk04-22	60								280,99	-15,44							
FTK M Jan-22	252								254,94	-16,70							
FTK M Feb-22	240								264,79	-16,72							
FTK M Mar-22	276								231,96	-22,16							
FTK M Apr-22	252								206,71	-11,34							
FTK M May-22	264								206,71	-11,34							
FTK M Jun-22	264								202,63	-11,34							
FTK Q2-22	780								205,33	-11,34							
FTK Q3-22	792								208,24	-9,62							
FTK Q4-22	780								213,71	-6,27							
FTK Q1-23	780								201,61	-15,95							
FTK Q2-23	780								73,58	-3,35							
FTK Q3-23	780								73,58	-3,35							
FTK YR-23	3120								105,13	-6,46							
FTK YR-24	3144								75,83	-7,63							
FTK YR-25	3132								59,80	-2,60							
FTK YR-26	3132								50,14	-0,48							
FTK YR-27	3132								43,46	0,00							
FTK YR-28	3120								39,14	0,00							
FTK YR-29	3132								36,94	0,00							
FTK YR-30	3132								36,69	0,00							
FTK YR-31	3132								36,32	0,00							

1.5 MIBEL SPEL Base Load Forwards

Instrument	Nominal Value	FWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FWB Wk01-22	168								200,00	-15,00							
FWB Wk02-22	168								257,00	-16,91							
FWB Wk03-22	168								259,80	-14,11							
FWB Wk04-22	168								259,80	-14,11							
FWB M Feb-22	672								245,00	-15,00							
FWB M Mar-22	743								215,00	-20,00							
FWB M Apr-22	720								191,90	-10,33							
FWB M May-22	744								191,90	-10,33							
FWB M Jun-22	720								188,17	-10,33							
FWB Q2-22	2184								190,67	-10,33							
FWB Q3-22	2208								193,33	-8,76							
FWB Q4-22	2209								198,33	-5,70							
FWB Q1-23	2159								180,00	-14,00							
FWB Q2-23	2184								67,64	-2,94							
FWB Q3-23	2208								67,64	-2,94							
FWB YR-23	8760								95,33	-5,67							
FWB YR-24	8784								70,25	-6,75							
FWB YR-25	8760								55,77	-2,29							
FWB YR-26	8760								47,38	-0,42							
FWB YR-27	8760								42,02	0,00							
FWB YR-28	8784								38,16	0,00							
FWB YR-29	8760								36,47	0,00							
FWB YR-30	8760								36,10	0,00							
FWB YR-31	8760								35,80	0,00							

1.6 MIBEL PTEL Base Load Mini SWAP

Instrument	Nominal Value	SPB															
		Market Total (excl. OTC)															
		Auction	Trading Session				Closing Orders		Settlement						Buy+Sell		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SPB D Fr31Dec-21	2,40								140,82	-9,32							
SPB D Sa01Jan-22	2,40								121,10	-16,33							
SPB D Su02Jan-22	2,40								99,12	-13,73							
SPB WE 01Jan-22	4,80								110,11	-15,03							
SPB Wk01-22	16,80								200,00	-15,00							
SPB Wk02-22	16,80								257,00	-16,91							
SPB Wk03-22	16,80								259,80	-14,11							
SPB Wk04-22	16,80								259,80	-14,11							
SPB M Jan-22	74,40								236,00	-15,01							3
SPB M Feb-22	67,20								245,00	-15,01							3
SPB M Mar-22	74,30								215,00	-20,00							3
SPB M Apr-22	72								191,90	-10,33							
SPB M May-22	74,40								191,90	-10,33							
SPB M Jun-22	72								188,17	-10,33							
SPB Q2-22	218,40								190,67	-10,33							3
SPB Q3-22	220,80								193,33	-8,76							3
SPB Q4-22	220,90								198,33	-5,70							3
SPB Q1-23	215,90								180,07	-14,00							
SPB Q2-23	218,40								67,71	-2,94							
SPB Q3-23	220,80								67,71	-2,94							
SPB YR-23	876								95,40	-5,67							
SPB YR-24	878,40								70,29	-6,75							
SPB YR-25	876								55,81	-2,29							
SPB YR-26	876								47,42	-0,42							
SPB YR-27	876								42,06	0,00							
SPB YR-28	878,40								38,20	0,00							
SPB YR-29	876								36,51	0,00							
SPB YR-30	876								36,14	0,00							
SPB YR-31	876								35,84	0,00							

1.7 MIBEL SPEL Base Load SWAP

Instrument	Nominal Value	SWB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
SWB D Fr31Dec-21	24								140,82	-9,18							
SWB D Sa01Jan-22	24								120,99	-16,30							
SWB D Su02Jan-22	24								99,01	-13,70							
SWB WE 01Jan-22	48								110,00	-15,00							
SWB Wk01-22	168								200,00	-15,00							
SWB Wk02-22	168								257,00	-16,91							
SWB Wk03-22	168								259,80	-14,11							
SWB Wk04-22	168								259,80	-14,11							
SWB M Jan-22	744								236,00	-15,00							
SWB M Feb-22	672								245,00	-15,00							
SWB M Mar-22	743								215,00	-20,00							
SWB M Apr-22	720								191,90	-10,33							
SWB M May-22	744								191,90	-10,33							
SWB M Jun-22	720								188,17	-10,33							
SWB Q2-22	2184								190,67	-10,33							
SWB Q3-22	2208								193,33	-8,76							
SWB Q4-22	2209								198,33	-5,70							
SWB Q1-23	2159								180,00	-14,00							
SWB Q2-23	2184								67,64	-2,94							
SWB Q3-23	2208								67,64	-2,94							
SWB YR-23	8760								95,33	-5,67							
SWB YR-24	8784								70,25	-6,75							
SWB YR-25	8760								55,77	-2,29							
SWB YR-26	8760								47,38	-0,42							
SWB YR-27	8760								42,02	0,00							
SWB YR-28	8784								38,16	0,00							
SWB YR-29	8760								36,47	0,00							
SWB YR-30	8760								36,10	0,00							
SWB YR-31	8760								35,80	0,00							

1.8 MIBEL SPEL Base Load Futures Options

Instrument	Nominal Value	OEB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
OEB C M Feb-22 261	672								4,71	-6,22							
OEB C M Feb-22 262	672								4,46	-6,01							
OEB C M Feb-22 263	672								4,21	-5,82							
OEB C M Feb-22 264	672								3,98	-5,62							
OEB P M Feb-22 257	672								17,86	7,96							
OEB P M Feb-22 258	672								18,56	8,17							
OEB P M Feb-22 259	672								19,27	8,38							
OEB P M Feb-22 260	672								19,99	8,59							
OEB C Q2-22 108	2184								82,78	-10,35							
OEB C Q2-22 109	2184								81,78	-10,35							
OEB C Q2-22 110	2184								80,78	-10,35							
OEB C Q2-22 111	2184								79,78	-10,34							
OEB C Q2-22 120	2184								70,77	-10,34							
OEB C Q2-22 121	2184								69,77	-10,34							
OEB C Q2-22 122	2184								68,76	-10,35							
OEB C Q2-22 123	2184								67,76	-10,35							
OEB C Q2-22 124	2184								66,76	-10,35							
OEB C Q2-22 125	2184								65,76	-10,35							
OEB C Q2-22 126	2184								64,76	-10,35							
OEB C Q2-22 127	2184								63,76	-10,34							
OEB P Q2-22 105	2184								0,00	0,00							
OEB P Q2-22 106	2184								0,00	0,00							
OEB P Q2-22 107	2184								0,00	0,00							
OEB P Q2-22 108	2184								0,00	0,00							
OEB P Q2-22 112	2184								0,00	0,00							
OEB P Q2-22 113	2184								0,00	0,00							
OEB P Q2-22 114	2184								0,00	0,00							
OEB P Q2-22 115	2184								0,00	0,00							
OEB P Q2-22 116	2184								0,00	0,00							
OEB P Q2-22 117	2184								0,00	0,00							
OEB P Q2-22 118	2184								0,00	0,00							
OEB P Q2-22 119	2184								0,00	0,00							

1.9 MIBEL Base Load FTR

Instrument	Nominal Value	FTR															
		Market Total (excl. OTC)															
		Auction	Trading Session				Closing Orders		Settlement						Buy+Sell		Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change	Auction	Continuous	Energy	Fin.	Phys.	OTC	
	MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FTR E-P M Jan-22	744								0,00	0,00							
FTR P-E M Jan-22	744								0,00	0,00							
FTR E-P M Feb-22	672								0,00	0,00							
FTR P-E M Feb-22	672								0,00	0,00							
FTR E-P M Mar-22	743								0,00	0,00							
FTR P-E M Mar-22	743								0,00	0,00							
FTR E-P Q2-22	2184								0,00	0,00							
FTR P-E Q2-22	2184								0,00	0,00							
FTR E-P Q3-22	2208								0,00	0,00							
FTR P-E Q3-22	2208								0,00	0,00							
FTR E-P Q4-22	2209								0,00	0,00							
FTR P-E Q4-22	2209								0,00	0,00							

1.10 PVB-ES NG Futures

Instrument	Nominal Value	FGE										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FGE D Fr31Dec-21	1								76,810	-20,500							
FGE D Sa01Jan-22	1								78,000	-18,080							
FGE D Su02Jan-22	1								79,250	-18,670							
FGE WE 01Jan-22	2								78,625	-18,375							
FGE WE 08Jan-22	2								86,509	-10,491							
FGE WE 15Jan-22	2								86,509	-10,491							
FGE WE 22Jan-22	2								86,509	-10,491							
FGE WkDs01-22	5								86,509	-10,491							
FGE WkDs02-22	5								86,509	-10,491							
FGE WkDs03-22	5								86,509	-10,491							
FGE M Jan-22	31								86,000	-11,000							
FGE M Feb-22	28								88,834	-7,149							
FGE M Mar-22	31								86,344	-7,237							
FGE Q1-22	90								87,000	-8,506							
FGE Q2-22	91								76,971	-10,652							
FGE Q3-22	92								76,580	-10,718							
FGE Q4-22	92								78,634	-11,465							
FGE Sum-22	183								76,774	-10,686							
FGE Win-22	182								77,913	-10,395							
FGE Sum-23	183								36,305	-1,295							
FGE YR-22	365								79,765	-10,344							
FGE YR-23	365								47,931	-3,452							

1.11 FREL Base Load Futures

Instrument	Nominal Value	FFB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FFB D Fr31Dec-21	24								120,02	24,94							
FFB D Sa01Jan-22	24								83,24	-18,29							
FFB D Su02Jan-22	24								72,38	-12,99							
FFB WE 01Jan-22	48								77,81	-15,64							
FFB Wk01-22	168								188,89	-6,11							
FFB Wk02-22	168								250,00	-0,19							
FFB Wk03-22	168								279,35	-40,22							
FFB Wk04-22	168								380,68	-45,22							
FFB M Jan-22	744								272,50	-24,37							
FFB M Feb-22	672								445,54	-76,83							
FFB M Mar-22	743								264,73	-11,64							
FFB M Apr-22	720								203,83	-19,83							
FFB M May-22	744								162,16	-5,72							
FFB M Jun-22	720								164,90	-21,78							
FFB Q2-22	2184								176,80	-15,67							
FFB Q3-22	2208								176,25	-18,51							
FFB Q4-22	2209								239,58	-13,18							
FFB Q1-23	2159								233,92	-18,28							
FFB Q2-23	2184								78,10	-0,38							
FFB Q3-23	2208								77,92	-0,58							
FFB YR-23	8760								124,00	-4,49							
FFB YR-24	8784								88,38	-0,70							
FFB YR-25	8760								85,65	-1,23							
FFB YR-26	8760								85,77	-1,23							
FFB YR-27	8760								89,39	-0,87							
FFB YR-28	8784								89,39	-0,87							

1.12 DEEL Base Load Futures

Instrument	Nominal Value	FDB										Market Total (excl. OTC)					
		Auction	Trading Session				Closing Orders		Settlement		Auction	Continuous	Energy	Buy+Sell			Open Interest
		Eq.	Open	High	Low	Last	Bid	Ask	Price	Change				Fin.	Phys.	OTC	
		MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	€/MWh	#cont.	#cont.	MWh	#cont.	#cont.	#cont.	#cont.
FDB D Fr31Dec-21	24								12,13	-33,94							
FDB D Sa01Jan-22	24								75,33	-5,05							
FDB D Su02Jan-22	24								64,77	-7,85							
FDB WE 01Jan-22	48								70,05	-6,45							
FDB Wk01-22	168								140,58	-4,67							
FDB Wk02-22	168								242,27	6,34							
FDB Wk03-22	168								267,05	-28,62							
FDB Wk04-22	168								274,84	-28,62							
FDB M Jan-22	744								221,44	-15,32							
FDB M Feb-22	672								293,65	-38,02							
FDB M Mar-22	743								210,40	-28,38							
FDB M Apr-22	720								188,97	-15,57							
FDB M May-22	744								158,11	-20,89							
FDB M Jun-22	720								171,70	-26,66							
FDB Q2-22	2184								172,76	-21,04							
FDB Q3-22	2208								176,65	-20,83							
FDB Q4-22	2209								206,47	-15,53							
FDB Q1-23	2159								201,00	-15,05							
FDB Q2-23	2184								84,94	-2,02							
FDB Q3-23	2208								84,78	-3,33							
FDB YR-23	8760								120,11	-5,03							
FDB YR-24	8784								87,03	-1,52							
FDB YR-25	8760								85,02	-1,65							
FDB YR-26	8760								81,07	-1,65							
FDB YR-27	8760								78,56	-1,65							
FDB YR-28	8784								79,92	-1,65							

1.13 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
30/12/2021	200,68	205,54	200,68	205,54	0,00	0,00	0,00	0,00	188,36	73,26	105,74
31/12/2021	140,82	148,72	140,82	148,72	0,00	0,00	0,00	0,00	131,66	12,13	120,02

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

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

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

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