Indicadores

Mercado secundário de debêntures



Ano X • Nº 104 • fev/22

O volume de debêntures negociadas permanece constante nos últimos meses, tendo registrado em novembro de 2021 o maior valor dos últimos seis meses avaliados, entretanto, o ano de 2022 começou com volumes mais amenos. Em número de operações e de séries registradas, o mês de fevereiro deste ano apresentou recuperação, se comparado ao registrado em janeiro.

Volume Negociado das Operações Registradas (R\$ milhões)						
Operações	set-21	out-21	nov-21	dez-21	jan-22	fev-22
Intra-grupo	2.485,2	2.498,6	2.756,9	2.877,0	2.646,6	2.244,4
Extra-grupo	21.205,8	22.079,3	22.981,7	20.771,4	17.584,2	20.018,6
Cliente	18.139,3	17.474,1	20.084,5	18.297,4	14.490,5	16.440,6
Mercado	3.066,5	4.605,2	2.897,1	2.474,1	3.093,6	3.577,9
Total	23.691,0	24.577,9	25.738,5	23.648,4	20.230,7	22.262,9

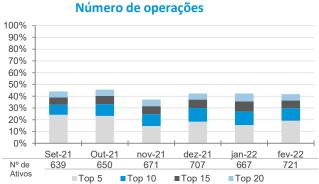
		Número de Opera	ações Registradas	5		
Operações	set-21	out-21	nov-21	dez-21	jan-22	fev-22
Intra-grupo	3.462	3.368	3.430	3.966	3.561	3.514
Extra-grupo	35.602	37.521	33.078	38.576	33.851	36.939
Cliente	32.616	34.380	29.957	35.412	30.445	33.881
Mercado	2.986	3.141	3.121	3.164	3.406	3.058
Total	39.064	40.889	36.508	42.542	37.412	40.453

		Número de Séi	ries Negociadas			
Operações (Média Diária)	set-21	out-21	nov-21	dez-21	jan-22	fev-22
Intra-grupo	82	79	89	87	90	97
Extra-grupo	240	245	244	235	235	280
Cliente	238	242	242	233	232	276
Mercado	64	75	76	67	73	80
Média Total*	247	252	251	247	246	289
Total de Séries	665	677	693	745	710	752

^(*) Os ativos podem ser negociados em operações intra-grupo e extra-grupo simultaneamente

Concentração dos Ativos Mais Negociados (Operações extra-grupo)



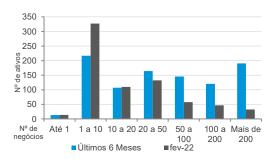


Embora o número de ativos incentivados negociados seja inferior ao das demais debêntures, 296 contra 425, o de não incentivados teve crescimento de 13%, em relação ao último mês avaliado; contudo, as incentivadas seguem com relevante participação nas operações registradas no mercado secundário, tendo reduzido sua participação em fevereiro para 68%, se comparada aos 76% do total das debêntures negociadas, apresentadas em janeiro deste ano.

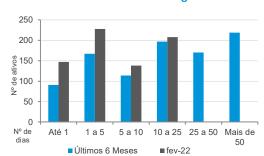
Frequência de Negócios

(Operações extra-grupo)

Número de negócios



Número de dias com negócios

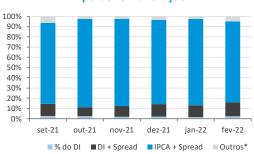


Característica das Operações - Distribuição do Número de Negócios

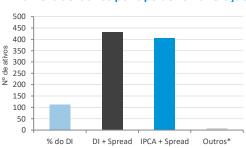
(Operações extra-grupo)

Remuneração

Tipo de remuneração



Número de ativos por tipo de remuneração**



(*) Engloba ativos prefixados, indexados ao IGP-M, DI-Futuro e TJ3 e Prefixado.

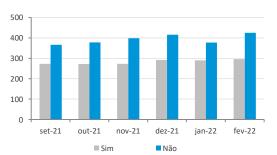
(**) Dados referentes ao período até fevereiro de 2022.

Debêntures Incentivadas*

Lei 12.431



Número de ativos Negociados



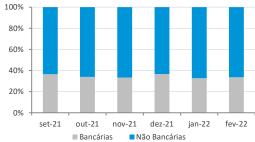
(*) Engloba ativos emitidos no âmbito da Lei 12.431.



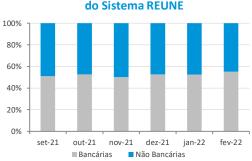
O esforço constante da Associação para incrementar a representatividade da amostra de precificação reflete sua iniciativa na ampliação do escopo da atividade de precificação. Ao longo dos últimos meses, a amostra mantevese com relevante número de ativos na publicação diária de preços indicativos de debêntures, contando atualmente com 646 ativos.

Perfil das Instituições Financeiras

Operações de participantes do Sistema REUNE com clientes extra-grupo



Operações entre participantes do Sistema REUNE



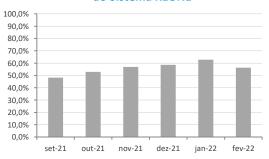
Observação: Instituições bancárias englobam bancos comerciais, bancos de investimento, bancos múltiplos e caixas. Já as não-bancárias englobam corretoras, distribuidoras e sociedades de arrendamento.

Concentração dos participantes - Cinco mais atuantes

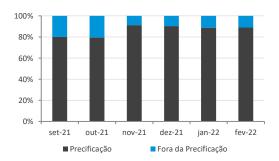
Operações de participantes do Sistema REUNE com clientes extra-grupo

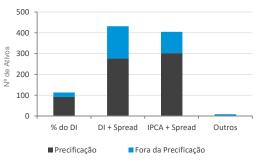


Operações entre participantes do Sistema REUNE



Representatividade da Amostra de Precificação da ANBIMA





(*) Engloba ativos prefixados, indexados ao IGP-M, DI-Futuro e TJ3.

Indicadores

REUNE Number

An analisis de liquider, duas séries de débétures (MOVET — Movide Participações S/A e UHSM12 — UHS São Simão Energa S/A) se mantém em destaya por participar de los \$1 nas três vanisees analizadas, sendo el as on regidos para a série de debétures (MOVET — Movide Participações S/A e UHSM12 — UHS São Simão Energa S/A) se mantém em destaya por participar de los \$1 nas três vanisees analizadas, sendo el as on regidos engações sendo el actual de la sendo el a

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CPGT17	328,0	CVRDA6	1.793	CVRDA6	19
MOVI37	317,2	UHSM12	1.191	UHSM12	19
ELET12	309,4	PLSB1A	1.103	PLSB1A	19
UHSM12	308,8	ECOV22	1.028	ECOV22	19
NCFP14	306,4	LCAMD1	882	SBSPE9	19
ATGP31	301,2	SBSPE9	882	LCAMD1	19
ATGP21	300,1	ANEM11	871	ANEM11	19
ATGP11	300,0	HARG11	709	HARG11	19
OMGE13	294,0	TCPA31	612	TCPA31	19
LIGHA7	291,9	UNEG11	563	UNEG11	19
CPGT27	291,7	MTRU19	484	MTRI19	19
IRUS12	288,4	JALL21	479	JALL21	19
CVRDA6	283,0	GASP15	440	GASP15	19
EQTL15	257,0	GASP29	431	GASP29	19

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EEDP15 NDAR1 SEPPA2 JGH02 SSA313 SSSS311 SSSS11 ASP24 TEA12 EEGE7 RUAT12 RUV26 SSN17 LGA26 RUPRA6 UPRA6 UPRA	RDNT26 RUMOB6 CTEE18 ELET42 NEOE16 UGHD2 CESPA2 BTOW15	TAES15 MRSL17 LIGHA3 ENTV12 CSAN23 NEOE16	PETR17 ENTV12 UTP521 CPGT15	LIGHD2 CTEE18 PETR45	
NDAE1 SSPA2 JIGHD2 SSA313 SSST11 ASP24 TERA12 EGE17 UUAT12 EGE17 UUAT12 EGE17 EGE	RUMOB6 CTEE18 ELET42 NEOE16 UGHD2 CESPA2 BTOW15	MRSL17 LIGHA3 ENTV12 CSAN23 NEOE16	ENTV12 UTPS21 CPGT15	CTEE18 PETR45	
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SASIS SA	NEOE16 UGHD2 CESPA2 BTOW15	CSAN23 NEOE16		UTPS22	RLOG11 SBSPF9
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RUATIZ RUATIZ RUAZIG RU			LIGHA3 EGIE39	ALGA26 CTGE13	ENGIAS CGMG18
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LGA26 BPPRA6 BPRB28 CTEN23 CTEE17 VCTR19 CEAR26 BAPV11 BRXP18 ENGI49 LMN12	VAMO22 ARTR35	ARTR19 EQTL13	RUMOA4 AEGP15	CPGT13 ENTV12	ELET42 COROB4
PRE28 ITEN23 ITEN23 ITEN23 ITEN27 INTR19 IEAR26 IAPV11 IRXP18 INGI49 ILMN12	ASAI22	BRKP28	ELET42	CESPA2	CPLD26
TEE17 WITR19 EAR26 IAPV11 IRKP18 ENGI49 LMN12	ELPLB4 CEAR26	PALF18 PETR17	KLBNA2 CTNS15	ENEV32 RSAN44	EQTL13 CYREA4
UTR19 EAR26 IAPV11 IRKP18 INGI49 LMN12	ENGIA1 PASN12	ENGI28 GRR824	BLMN12	000E27 FLOG11	CPGT15 IGSN15
IAPV11 IRXP18 INGI49 LMN12	GUAR23	TIET19	VALE28	ENEV15	COCE27
NGI49 LMN12	SAPRA3 RUMOA4	ELET13 ENEV15	CEAR26 BRKP18	JSMLB5 FURN21	ENGIA1 ARTR19
LMN12	RUMOA2	RUMOA3 EGIE39	CTEE18	TIET29 UTPS21	ALGA26 TAES15
	CSMGA1	ELPLB4	CTEE15	ANET11	JALL11
UMOA4 IOES16	UNDAE1 EGIE39	CTEE18 LIGHD2	BTOW15 OMGE31	MRVEA8 LMTI15	AEGP15 AGVF12
NGIA3	BRXP18	ENEV32	GASP24	CCROB4	TAEB15
TTE15 MFT24	CGMG18 TBLE15	TRCC11 CAEC21	PETR15 ETEN31	TAEE26 ALIG13	ERDV18 RESA14
ASN12 MISL17	AERI11 ISTABO	IGSN15 UTPS21	OMGE13 VXL14	AERI11 PRIX11	AEGP17 RUMOA3
LPP13	ECHP11	NATUCO	GASP16		BRST11
TEE18 UAR23	CEAD11	XNGU17 ANET11	ELET13 PASN12		CTEE17 EGIE19
CAMA9	LTTE15	CLPP13	ANET11		ALUP17
EMA17 JTPS11	ERDV18 LORTA1	ARTR35 OMGE31	CEPE27 HAPV11		CSAN23 FURN21
DET19 ALIG13	CPGT13 ENEV22	CPGT15 CEAR26	SBSPB6 TIET19		KLBNA2 CEEBC3
NEV22	BLMN12	BTOW15	ENMI21		TIET15
DNT26 NJG21	ENGI18 MOVI16	TBLE15 ETEN31	SBSPD4 ENBR15		AALM11 MULPAD
GEN13 SULA1	LCAMAG ERSA17	TIET29 MOVI34	VAMO22 PETR36		BRKP28 CTEE18
ISIM27	LAMEA6	ALGA28	AERI11		ENEV22
MPLA0	ESULA4 ALIG13	ERDV17 SAPRA3	CPGT26 BRPRA7		ERDVA0 QUAT12
LUP17	ENGIB4	ENEV22	ESAM14		TCII11
JGH1B PGT13	ARTR29 VPLT12	PTAZ11 PGMN14			CSRN17 LCAMA9
EGP13	NATUCO	ERDV26			RDORC7
MGE13 RDV18	ELPLB3 DASACO	CTNS15 VSEH11			MOVI33 CTGE13
QTL13 NMTA2	COCE27 SUZB18	ALUP17 GUAR23			ARTR35 TBLE26
SMG83	XNGU17	CSNP12			LMTI15
	AEGP15 GASP24				DASAA2 DASAA4
	AEGP13				EGIES9 PIGE18
	CEPE27 CTNS25				HAPV11
	VSJH11 RDORC7				MOVI16 VAMO22
	RDORC7 ENBR15				IGTAAO
					EDPT11 CPGT13
					APR828
					TNHL11 BTOW15
					ISTABO
					DASAA1 ARTR29
					AERI11 GUAR14
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CVRDA6 CVRDA6 ELET23 CMIN11 GASE MYLYGE CRAN12 TARB15 CMIN21 CWIND CERANIZ CRANIZ CRANIZ CONTO CRANIZ EQUALI COAGOZ? MERIS CRANIZ EQUALI COAGOZ? MERIS MITRIS TCPA31 LCAMO1 CPLD26 NERS CUMDIZZ CRANA CTEZ9 VAMO33 PLSS RUMAGA BRST11 CEQUAZ CLAMO33 PLSS RETRI7 GASC22 CESRAZ NITEH1 CMG027 CAGO GASP15 MITS21 GASP15 MITS21 CMG027 CAGO GASP15 MITS21 GASP15 MITS21 CMG027 CAGO GASP15 MITRIS MAGAZ TARB15 CAGO GASP15 MITRIS LAGAZ TARB15 CAGO GASP15 MITRIS LAGAZ TARB15 CAGO GASP15 MITRIS LAGAZ TARB15 CAGO </th <th>CVRDAG ELET23 CMIN11 CRAN12 TAEB15 CMIN21 EIPLAS CRAN12 CMAN12 EIPLAS CRAN12 CMAN12 EIPLAS CRAN12 CMAN12 EQUAL1 CPLO26 ANEM11 CMG027 MTR119 PSISIA TCRA31 LCAMD1 CPL026 TCR29 ECOV22 ELET23 TAEB15 TCRA31 LCAMD1 CPL026 TSAN44 CTE29 CMO027 GASC22 CESPA2 NTEN11 UTP21 CMG027 CMG027 GASC22 CESPA2 NTEN11 UTP21 GASP15 CLAG13 TIET19 MTEN11 CFE29 TAEB15 ECOV22 VAM033 GASP15 MTR191 ALGAZE TAEB15 RUM083 LIGHAG UNEG11 GE29 THET26 ELPLAS ECOV22 VAM033 GASP15 MTR191 ALGAZE ECOV22 VAM033 GASP15 MTR191 ALGAZE ECOV22 VAM0363 LIGHAG UNEG11 GE29 THET26 ELPLAS ECOV22 ALGAZE ELPLAS ECOV22 ALGAZE PETR25 RUM083 LIGHAG UNEG11 GE39 LIGHAS LIGHBG CMMG15 LIGHBG CMMG15 LIGHAS LIGHBG CMMG15 LIGHBG RUM066 PETR26 LIGHBG CMRG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 CMMG13 LIGHBG CMMG15 LIGHBG CMRG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 CMMG13 END112 END13 GASC22 LIGHBG ULGHBG RUM066 PETR26 LIGHBG RUM066 PETR26 LIGHBG RUM066 PETR26 LIGHBG LIGHBG CMMG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 LIGHBG LIGHBG CMMG15 LIGHBG CMMG15 LIGHBG CMMG15 LIGHBG LIGHBG CMMG15 LIGHB</th> <th>UNEG11</th> <th></th>	CVRDAG ELET23 CMIN11 CRAN12 TAEB15 CMIN21 EIPLAS CRAN12 CMAN12 EIPLAS CRAN12 CMAN12 EIPLAS CRAN12 CMAN12 EQUAL1 CPLO26 ANEM11 CMG027 MTR119 PSISIA TCRA31 LCAMD1 CPL026 TCR29 ECOV22 ELET23 TAEB15 TCRA31 LCAMD1 CPL026 TSAN44 CTE29 CMO027 GASC22 CESPA2 NTEN11 UTP21 CMG027 CMG027 GASC22 CESPA2 NTEN11 UTP21 GASP15 CLAG13 TIET19 MTEN11 CFE29 TAEB15 ECOV22 VAM033 GASP15 MTR191 ALGAZE TAEB15 RUM083 LIGHAG UNEG11 GE29 THET26 ELPLAS ECOV22 VAM033 GASP15 MTR191 ALGAZE ECOV22 VAM033 GASP15 MTR191 ALGAZE ECOV22 VAM0363 LIGHAG UNEG11 GE29 THET26 ELPLAS ECOV22 ALGAZE ELPLAS ECOV22 ALGAZE PETR25 RUM083 LIGHAG UNEG11 GE39 LIGHAS LIGHBG CMMG15 LIGHBG CMMG15 LIGHAS LIGHBG CMMG15 LIGHBG RUM066 PETR26 LIGHBG CMRG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 CMMG13 LIGHBG CMMG15 LIGHBG CMRG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 CMMG13 END112 END13 GASC22 LIGHBG ULGHBG RUM066 PETR26 LIGHBG RUM066 PETR26 LIGHBG RUM066 PETR26 LIGHBG LIGHBG CMMG11 ESULA1 CESPA2 FURN21 VALE29 FETR16 LIGHBG LIGHBG CMMG15 LIGHBG CMMG15 LIGHBG CMMG15 LIGHBG LIGHBG CMMG15 LIGHB	UNEG11	
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ESNIS	NTEN11		GASP2
PETRIT	GASC22 CESPA2 NTEN11 UTP211 GASP15 CAGG1 TRET19 NTEN11 CEC29 FECOV22 VAMO33 GASP15 MTRI19 AIGAZ6 TERE19 ECOV22 VAMO33 GASP15 MTRI19 AIGAZ6 TERE11 RUMO83 UIGHA9 UNEG11 GEC29 FETAZ6 ELPLAS ECOV22 NECEZ6 CEMG18 PETA25 UIGHAS LIGHB0 CRMG15 LIGHB0 RIMM086 PETR26 LIGHB0 RIMM086 PETR26 LIGHB0 RIMM086 PETR26 LIGHB0 RIMM086 LIGHB0 LIGHB0 RIMM086 PETR26 LIGHB0 RIMM086 RETR26 LIGHB0 CRMG11 ESULA1 CESPA2 FETR27 CCRCA65 LIGHBA5 LIGHB0 LIGHBA6 LIGHBA7 REDG11 ESULA1 CESPA2 LIGHBA7 REDG11 ESULA1 LIGHBA7 REDG11 LIGHBA7 REDG11 LIGHBA7 REDG11 BRIVE18 REMG18 REMG11 LIGHBA7 REDG11 LIGHBA7 REDG11 REMG18 LIGHBA7 REDG11 LIGHBA7 REDG11 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 LIGHBA7 LIGHBA7 LIGHBA7 REDG11 LIGHBA7 LIGHBA		PETR2
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ECOVAZZ	ECOV22 VAMAD33 GASP15 MTR119 ALGA26 TAEB15 MTR119 ALGA26 TAEB15 RUMOB3 LIGHA9 UNEG11 (PETEZ6 ELPLAS ECOV22 NECREZ COMG18 PETEZ5 UGHAS LIGHBO CEMG15 IGSN15 PETEZ5 VALE29 ALGA26 PETEZ5 VALE29 ALGA26 PETEZ5 CAMC15 IGSN15 PETEZ5 VALE29 ALGA26 PETEZ5 LIGHA9 LIGHBO RUMOB6 PETEZ6 LIGHBO MEST11 LIGHBO RUMOB6 PETEZ6 LIGHBO RUMOB6 RUMOB19 RUMOB6 RUMOB19 RUMOB6 RUMOB19 RUMOB6 RUMOB19 RUMOB6 RUMOB19 LIGHBA RUDG11 CGMG18 ANHB18 LIGHBA COCC27 TAES16 RUMOB6 RUMOB19 LIGHBA RUDG11 CGMG18 LIGHBA RUMG17 LIGHBA RUMG18 L		GASP1
MOVISS	MTRI19 ALGA26 TAEB15		UNEG1
GASC22 RUMOBB LIGHAP UNEG11 CMG LIGHBIO PETRZ6 ELPLAS ECOVAZ2 GASE PETRZ5 NCC06 GMG618 PETRZ5 NCC1 RURN21 UGMAS LIGHBIO CMMG15 BERT21 RURN11 LIGHAS LIGHBIO CMMG15 BERT21 RURN11 LIGHAS LIGHBIO CMMG15 PETRZ6 RURN11 ALGAZ6 PETRZ6 EQUA11 PETR RUFN11 ALGAZ6 PETRZ6 EQUA11 PETR RUFN12 LIGHBIO SUMMBS PETRZ6 CMM RURN21 LIGHBIO SUMMBS PETRZ6 CMM RURN21 LIGHBIO SUMMBS PETRZ6 CMM RURN22 LIGHBIO SUMMBS PETRZ6 CMM RURN22 LIGHBIO SUMMBS PETRZ6 CMM RURN22 PETRZ7 CCOOAS LIGHBIS PETRZ6 RURN22 LIGHBI SUMMS RURN24 CMM RURN22 PETRZ7 CCOOAS LIGHBIS PETRZ6 RURN22 LIGHBIS RURN24 MRS.17 CEQU RURN22 ENEVYS GASC22 TASSIS ASSI LIGHBIS BERZ28 RSMA4 MRS.17 CEQU RURN22 LIGHBIS RURN24 RURN24 LIGHBIS RURN24 RURN24 PETRZ6 RURN22 LIGHBIS RURN24 RURN24 LIGHBIS RURN24	RUMOBB UIGHAG UNEGII (PETIZO ELPUAS ECOV22 NECREZO CCIMOLB PETIZOS UIGHAS LIGHBO CIMOLIS LIGHBO RUMOBBO PETIZO LIGHBO RUMOBBO RESTILI CNRCII ESULAI CESPAZ LIGHBO CIMOLIS LIG		MTRJ1
UGMB0	PETR26 EUPLAS ECOV22 NECCZ6 CGMC618 PETR25 LIGHAS LIGHBS CGMR615 LIGHAS LIGHBS CGMR615 LIGHAS CGMR615 LIGHAS PETR25 VALE29 ALGA26 PETR26 EQUA11 ALGA26 CMC615 LIGHAS PETR26 LIGHAS CMC615 LIGHAS BRT11 CMR611 ESULA1 CESPA2 FURN21 VALE29 PETR16 CMM613 TCPA31 LIGHATA PETR27 CCROAS LIGHAS EMPL28 RSAN44 MRS117 PETR27 CCROAS LIGHAS BRC728 RSAN444 MRS117 RLOG11 BRW18 RSAN44 VALE29 RUMDOA4 RLOG11 PETR16 FURN21 LIGHAS LIGHAS COCCET TAESES COCCEDA LIGHAS RLOG11 CGMG18 ANHB18 LIGHAS COCCET LIGHAS RLOG11 CGMG18 ANHB18 LIGHAS COCCET LIGHAS LIGHAS COCCET RENTY TAESES BRK728 LIGHAS LIGHAS COCCET RENTY TAESES CROAS LIGHAS LIGHAS COCCET LIGHAS LIGHAS COCCET LIGHAS LIGHAS COCCET LIGHAS LIGHAS LIGHAS LIGHAS COCCET RENTY TAESES BRK728 LIGHAS		CLAGI
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CMR011	IGSNIS		LORTA
NEMBLA PETRZE	ALGAZE PETRZE EQUALI GASPIS LORIATA MTRIIS V PETRZE CRMG15 LIGHA9 LIGHBO RIMMOBE PETRZE LIGHA9 LIGHBO RIMMOBE PETRZE LIGHA9 LIGHA9 CVRD11 ESULA1 CESPAZ FURNZI VALEZP PETRIE OMEELS TCPASI LIGHA5 ENENTS GASCEZ TAESIS BRK928 RSAN444 MRSL17 RDO11 BRW118 RSAN444 VALEZP RIMMOAB RILOGI1 PETRIE FURNZI LCANAGO LIGHAS COCCEZT TAESIS BRK928 RSAN444 MRSL17 ROD11 BRW118 RSAN444 MRSL17 LCANAGO LIGHAS COCCEZT LORIATA RILOGI1 PETRIE FURNZI LCANAGO LIGHAS COCCEZT ENTV12 TAEZEG CORDAS (LORIATA RILOGI1 LORIATA RILOGI1 LORIATA RILOGI1 LORIATA RILOGI1 LORIATA RILOGIA (LORIATA RILOGI1 LORIATA RILOGIA (LORIATA RILOGIA) LORIATA RILOGIA (LORIATA RILOGIA (LORIATA RILOGIA) LORIATA RILOGIA (LORIATA RILOGIA (LORIATA RILOGIA (LORIATA RILOGIA (LORIATA RILOGIA) LORIATA RILOGIA (LORIATA R		CMIN1
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PETRZE	PETR25 CRMG15 LIGHA9 LIGHA0 RIMM086 PETR26 LIGHA9 LIGHA0 CNR011 ESULA1 CESPA2 FURRA11 VALE29 PETR16 OMG613 TGPA31 LORTA7 PETR27 CCROAS LIGHAS ENV15 GASC22 TAS15 BRK028 RSAN44 MSL17 TAS15 BRK028 RSAN44 MSL17 LCAMA9 RLOG11 BRK018 RSAN44 VALE29 RIMMOAG RLOG11 PETR16 FURR21 LCAMA99 LIGHAS ROG11 LCAMA99 LIGHAS ROG11 LCAMA99 LIGHAS ROG11 LCAMA99 LIGHAS ROG11 LCAMA99 LIGHAS RROG11 LCAMA99 LIGHAS RROG11 LCAMA99 LUGHAS ROG11 LCAMA99 LUGHAS LGAMA99 L		PETR2
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SAPRA2	UGIAS CNRD11 BRST11 CNRD11 ESUA1 CESA2 FURN21 VALE29 PETR16 OMGE13 TCPA31 LORTA7 PETR27 CCROAS LOGAS2 ENEV15 GASC22 TAES15 BR028 RSAM44 MRS117 RLOG11 BR0718 RSAM44 VALE29 RLUMOA4 RLOG11 PETR16 FURN21 LCAMA9 LIGHAS RLOG11 CGMG18 ANH818 LUGHAS COCC27 ENTY12 TAEE26 CCROAS LORTA7 NEOC26 ISSN15 LUGHAS RLOG11 CGMG18 LUGHAS RLOG11 CGMG18 LUGHAS RLOG11 CGMG18 LUGHAS RLOG12 LCAMA9 LUGHAS RLOG11 CGMG18 LUGHAS RLOG12 LCAMA9 LUGHAS LUGHAS COCC27 TAEE26 CROAS LORTA7 NEOC26 ISSN15 LUGHAS RRST11 ELAB4 LUSN27 TAES15 BR028 LUFN22 TAES16 EROV28 LUFN22 LGRAS RMS117 PETR17 RONT26 LGRAS ROM12 LGHAS ROM126 ENTY12 LUTPS21 CTEE18 NEOC16 CFGT15 ELET22 LGHAS NEOC16 CTEE17 LGHAS LUGHAS LGRAS LUGHAS LUGHAS LGRAS LUGHAS L		CRMG1
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BREYERS	FURN21 VALE29 PETR16 OM613 TOPA31 LORIA7 PETR27 CCROAS LIGHAS ENEV15 GASC22 TAS515 BRR228 RSAN444 MRSL17 RLOGI1 BRKP18 RSAN44 VALE29 RUMOAA RLOGI1 PETR16 FURN21 LCAMA9 I LIGHAS RLOGI1 CCMG18 I LIGHAS RLOGI1 CCMG18 ANHBER RUSH RLOGI1 CCMG18 ANHBER LIGHAS COCE27 ENTV12 TAEE26 CCROAS (LORIA7 NEOE26 ISSN15 MRSL17 BRST11 EPLB4 USNA27 TAEE31 BRR228 LUSNA27 MRSL17 PETR17 RONT26 LIGHAS ENTV12 LUSNA27 LIGHAS ENTV12 RUMO86 ENTV12 LUTS21 RUMO87 LUTS21 RUMO88 ENTV12 LUTS21 RUMO88 LUTS21 RUM088 RUM08 ENTV12 LUTS18 RUM09 ENTV12 LUTS21 RUM09 LUTS21 LUTS18 RUM09 LUTS21 LUTS18 RUM09 LUTS21 LUTS18 RUM09 LUTS21 LUTS18 RUM09 LUTS21 LUTS19 RUM09 LUTS22 LU		PETR4
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VAMO022 PREVIS GASCI2 TAESIS EISM	ENEVIS GASC22 TAESIS BRIC28 RSAN44 MRS117 RIOGI1 BRIC28 RSAN44 MRS117 RIOGI1 BRIC28 RSAN44 PRSAN44 VALC29 RIUMOA4 RIOGI1 PETRIG FURN21 LCAMA9 LIGHAS RODGI1 COMGIB ANHBIS LUGHAS COCE27 ENTV12 TAEEZE CCROAS LORTAT NEODZE GSNSS MRS117 BRST11 ELRB4 LUSN27 TAESIS BRIC28 LUFN22 MRS117 PETR17 RONTAG ENTV12 LUFS21 CTEE18 NEOGLI6 CPGT15 ELET22 LUFN21 RIUMO86 ENTV12 LUFS21 CTEE18 NEOGLI6 CPGT15 ELET22 ELET21 LUGHAS LUGHAS ROCOLE GGSSS LUFN21 ROMGIS ROCOLE ROGAL GGGSS ATR19 CTEE17 LUGHAS LUGHAS ENTV12 LUFS21 ARTR19 BRIC28 ALGAZE ROMGIS PALTE BROWLS EQUIT TAEZE ATR19 BRIC28 ALGAZE ATR19 BRIC28 ALGAZE LUGHAS ELTE17 ALGAZE ATR19 BRIC28 ALGAZE RUMOA5 PALTE RUMOA4 VAMOA22 PETR17 ALGAZE ARTR35 TIET19 ELET2 LEPLB4 ELET13 CTNS15 CEARZE ENEVUS ELMM12 ENOBAL LUGHO2 ARTR29 FASS12 ELPLB4 BRIC218 GUAR23 CTEE18 CEARZE BRICV15 GUAR23 CTEE18 CEARZE BRICV15 LUGHAS COMGIS LUTPS21 LUGHAS CERCES LUFNS LUMOA4 LUGHO2 ARTR29 LUGHAS CERCES LUGHAS CTEE18 RUMOA4 LUGHO2 ARTR29 LUGHAS3 CTEE18 CEARZE BROV15 ELPLB4 CEE18 RUMOA6 LUGHO2 ARTR29 LUGHAS3 CTEE18 CEARZE BROV15 ELPLB4 CEE19 LUFNS LUFNS LUTPS21 ETRN31 LUGHAS CARACE COMGIS UTPS21 ETRN31 LUGHAS CARACE L	PTAZ11	BRPRA
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THET29	PETR16 FURN21 LCAMAS UGHAS RIDO11 COMMIS ANNISIS LIGHAS COCE27 ENTV12 TAEZE COCEAS (ENTV13 TAEZE COCEAS (ENTV14 TAEZE COCEAS (ENTV15 TAEZE COCEAS (PETR25	RIPR2
CGMG18 UGHA3 RIOG11 CGMG18 RIPR LIGHA3 ANHB18 LUGHA5 CCCCE27 PRIP LIGHA3 ANHB18 LUGHA5 CCCCE27 PRIP LIGHA3 ANHB18 LUGHA5 CCCCCAS OMG ENTYL2 LORTA7 NEOCEÓ LIGNA15 ARFILL NEGLE MISSLIZ BESTA11 ELFILL APRE BEGUAL USMAZY TASSLIS BERRA28 VALE LORTA7 ARDOTES LUGHA3 ENTYL2 LUGHA TASSLIS RUMOG6 ENTYL2 LUTP21 CUE LORTA7 ARDOTES LUGHA3 ENTYL2 LUTP22 CUE LORGA1 CECETA LUGHA3 ALGA6 GASS LORDAEL NECTES ELETA2 ALGA63 GASS LIDADELI NECTES ELETA2 ALGA63 GASS LIDADELI NECTES ELETA2 ALGA63 CHETA2 ELETA2 BASTA11 CESPA2 ALGA63	UIGHA3 RIOGI1 CGMGIB	LIGHA3	CMGD2
LIGHAR ANHBIS LIGHAS COCE27 PETR ANHBIS LIGHAS COCE27 PETR ANHBIS ENTVIZ TAREZÃO COCROAS OMG ENTVIZ LOTROTA NEOCEÓ IGNISTIO ELPLA NECICIO MISALIZ BESTILI ELPLA APRE NEGIGI LUSMAZY TASESIS BRADEZIS LUGHAZ LORTAZ RONTZÓ LUGHAZ LUGHAZ LUGHAZ LIGATAZ RONTZÓ LUGHAZ LUGHAZ LUGHAZ LIGATAZ RONTEÓ LUCRAZ LUGAZ CETR RIGORIA CETRAZ LUGAZ ALGAZ GEAS LUDADEZ LETRAZ ALGAZ GEAS LUDADEZ LEGUAZ ALGAZ ALGAZ CESPAZ LATRAY CUCRAZ LEGUAZ ERRAZ BATRAY CETRAZ CERTAZ ERRAZ BATRAY CETRAZ CETRAZ ERRAZ BATRAY CETRAZ CETRAZ <td>ANHBIS UGHAS COCE27 BYIV12 TAE26 COROAS (DOTRIT TAE26 COROAS (LORIZA NOCE26 ESSIS) MRSL17 BSST11 ELPBAB USSN27 TAE515 BRC928 UTP522 MRSL17 PETR17 RONT26 LIGHNA ENTV12 RUMOBG ENTV12 UTF521 CTEE18 NEOE16 CPCT15 ELET42 ALGA26 NEOE16 CTEE17 LIGHA3 LIGHD2 ENGOL1 EGRS9 CESPA2 ARTH19 CTEE17 BTOW15 EQT113 TAE256 ARTH19 ERR228 ALGA26 BROW15 EQT113 TAE256 ARTH19 BRC928 ALGA26 ENGOL4 EGRS9 CESPA2 ARTH19 CTEE17 BTOW15 EQT113 TAE256 ARTH19 BRC928 ALGA26 ENGOL4 EGRS9 CESPA2 ARTH19 CTEE17 EPLBA ELET13 CTR515 CEAR26 ENV15 BLMN12 ENGOL4 EGRS9 CEAR26 FISH11 CTEE18 BRC928 ENV15 BROW18 BRC928 ENV15 BROW18 ERWADA LIGHOU ARTH29 LITTLE ENV16 ENV16 ERV16 ERV17 ERV17 ERV16 ERV17 ERV17 ERV16 ERV17 ERV17</td> <td>LIGHA9</td> <td>ELPLB4</td>	ANHBIS UGHAS COCE27 BYIV12 TAE26 COROAS (DOTRIT TAE26 COROAS (LORIZA NOCE26 ESSIS) MRSL17 BSST11 ELPBAB USSN27 TAE515 BRC928 UTP522 MRSL17 PETR17 RONT26 LIGHNA ENTV12 RUMOBG ENTV12 UTF521 CTEE18 NEOE16 CPCT15 ELET42 ALGA26 NEOE16 CTEE17 LIGHA3 LIGHD2 ENGOL1 EGRS9 CESPA2 ARTH19 CTEE17 BTOW15 EQT113 TAE256 ARTH19 ERR228 ALGA26 BROW15 EQT113 TAE256 ARTH19 BRC928 ALGA26 ENGOL4 EGRS9 CESPA2 ARTH19 CTEE17 BTOW15 EQT113 TAE256 ARTH19 BRC928 ALGA26 ENGOL4 EGRS9 CESPA2 ARTH19 CTEE17 EPLBA ELET13 CTR515 CEAR26 ENV15 BLMN12 ENGOL4 EGRS9 CEAR26 FISH11 CTEE18 BRC928 ENV15 BROW18 BRC928 ENV15 BROW18 ERWADA LIGHOU ARTH29 LITTLE ENV16 ENV16 ERV16 ERV17 ERV17 ERV16 ERV17 ERV17 ERV16 ERV17	LIGHA9	ELPLB4
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EMTVIQ 2	LORTA7	PETR17	TIET19
NECES MIRSLAY	MRSL17 BRST11 EJRB4 USM27 TAS15 BR0228 UFPS22 MRSL17 PETR17 RRNT26 UGHA3 ENTV12 RRNT26 UGHA3 ENTV12 RRNT26 ENTV12 UTFS21 CTEE18 NEOEIG CPG715 ELET42 LET42 LIGFA2 NOCEIG CTEE17 LIGHA3 UGH02 ENGAL EGE39 CSEPA2 ARTR19 CTEE17 BTOWLS EQT113 TAEZ26 ARTR19 BRXP28 ALGABI ENGAL EGE39 CSEPA2 ARTR19 ELET42 ARTR19 BRXP28 RUMOA4 VAMO22 PETR17 AGC915 ARTR19 BRXP28 RUMOA4 VAMO22 PETR17 AGC915 ARTR39 TET79 CTEE17 EPUB4 ELET42 EPUB4 ELET43 CTM515 EAPHA ELET42 ENGAL EGE39 CCANAG TEE18 CTEE18 RUMOA4 LIGH02 ARTR29 ENVEL ENVEL ENVEL ETW31 GAS224 COMG18 UTP521 ETW31 ECH913 CTEE18 LIGH03 CAMC21 ECH913 CAMC21 ECH913 CAMC21 ECH913 CAMC21 ECH913 CAMC21 ECH913 CAMC21 ECH913 CAMC21 LITT15 ARTR35 ANET11 GE827 CGG113 CEAA26 ENVEL ENVEL ENMA12 ELH113 CEPE27 CGG113 CEAA26 ENVEL ENVEL ENMA12 ELH113 CAMC21 ELH113 CAMC32 ECH913 CAMC34 ARTR15 ANET11 GE827 CGG113 CAMC36 ENMA12 TBLE15 ENMB15 MOVIG TBLE79 LITT15 ARTR35 ANET11 GE827 CGG113 CAMC36 ARENT2 ENMA27 FURN21 LICHANA9 ARBILL TEP27 LIGHBO COCCC27 GAMC323 RUMO66 I AGG912 ANH818 ENCA22 MYLV16 USM27 FURN21 RUMOA6 RONT26 NCR011 ENCHOLOR ARTR19 ENC	OMGE13	EQUA1
BORGIA1	USM27 TAESIS BRR928 UTPS22 MRS137 PETRI7 RRNT26 LIGHA3 ENTV12 RRM086 ENTV12 UTPS21 RRM087 ENGAL ERR83 RRM19 ENGAL ERR83 RRM19 ENGAL ERR83 RRM086 ARRM19 CTEE17 ARRM19 BRR928 ALGABI RRM087 ARRM19 RRM28 ALGABI RRM087 PETRI7 ARRP18 RRM00A4 VAM022 PETRI7 ARRP18 RRM00A4 VAM022 PETRI7 ARRP18 RRM18 RRM0A6 LIGHD2 ARRT29 RRM0A7 ERR83 CTEE18 CTEE18 RRM0A7 ERR83 CTEE18 RRM0A8 CTEE18 CTEE18 RRM0A8 CTEE18 CTEE18 RRM0A9 CTEE18 CTEE18 RRM0A0 TRM0A0 ARRP29 RRM0A0 BRR918 BRR918 RRM0A0 CRC21 OMGE11 RRM0A0 DRM041 CRC21 OMGE11 RRM0A0 CRC21 OMGE11 RRM0A0 CRC21 OMGE11 RRM0A0 RRM041 CRC21 CRC21 RRM041 TRM0417 RRM0417 RRM041 TRM0417 LRM18 RRM18 CRM941 CRC22 RRM040 SAPRA3 ARRT11 FRM0417 RRM040 SAPRA3	ELPLB4	CBAN1
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LORIA7	RONTZÓ UGHA3 ENTV12 RIMMORE ENTV12 UTPS21 RIMMORE ENTV12 UTPS21 CTEELE NOCICIE CPC115 ELET42 ELET42 ALGAZE NOCICIE CTEE17 LIGHA3 LIGHDZ ENGIA1 EGE39 LIGHDZ ENGIA1 EGE39 LIGHDZ ENGIA1 EGE39 BTOW15 EGT113 TAEZE6 ARTR19 BRR028 ALGAB1 ENGIA3 PALF18 RUMOA4 VAMO22 PETR17 AGG915 ARTR35 TIET19 ELET42 ELPIB4 ELET13 CTRS15 CEARZE ENV15 BLAW112 ENGIA1 EGE39 CEARZE BYAST12 ELPIB4 BRR018 GUARZ3 CTEELE CTEELE GUARZ3 CTEELE CTEELE RUMOA4 LIGHDZ ARTR29 BRR018 BRR018 BRR018 RUMOA5 ENV32 BTOW15 LUMOA1 LIGHDZ ARTR29 LUMOA1 LIGHDZ ARTR29 LUMOA2 ENV32 BTOW15 LUMOA1 LIGHDZ ARTR29 LUMOA1 LIGHDZ ARTR29 LUMOA2 ENV32 BTOW15 LUMOA1 LIGHDZ ARTR29 LUMOA1 LIGHDZ ARTR29 LUMOA2 ENV32 BTOW15 LUMOA1 LIGHDZ ARTR29 LUMOA3 LIGHDZ ARTR29 LUMOA5 LIGHDZ LIGHDS LUMOA5 RANGOS LIGHDS LUMOA5 LIGHDZ LIGHDS LUMOA5 RANGOS LIGHDS LUMOA5 LIGHDZ LIGHDS LUMOA5 RANGOS LIGHDS LUMOA5 LIGHDS LUMOA5 RANGOS LIGHDS	VALE29	RLOG1
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TASSES	RUMOBB ENTV12 UTP521 CTEE18 NOTOTIS CTEE18 NOTOTIS CTEE18 NOTOTIS CTEE17 LIGHA3 LIGH02 ENGAL GGG9 NEOLIS ENGAL GGG9 NEOLIS ENGAL GGG9 CTSPA2 ARTR19 CTEE17 BTOW15 EQT113 TAEZZB ARTR19 CTEE17 BTOW15 EQT113 TAEZZB ARTR19 RRUPAS ARTR19 RRUPAS ARTR19 RRUPAS LIGH02 PALF18 RUMOAA VAMOA2 PETR17 AECP15 ARTR35 THET19 ELET42 LIPLB4 ELET13 CTN515 CEARZB ENEV15 ELMM12 ENGAL EGG199 CLEARZB GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 RUMOAB LIGHOZ ARTR29 I RUMOAC ELPUBA BRRP18 BRUP18 RUMO12 ARTR29 LUMOACH LIGHOZ LIGHOZ LUMOACH LIGHOZ LUM	LIGHD2	CGMG1
RIOGIT	CTEE18 NEOEIS CPCT15 ELET42 LET42 ALGA26 NOCIES CTEE17 LIGHA3 UGHD2 ENGAL EGS9 CSSPA2 ARTR19 CTEE17 BTOWL5 EGT113 TAEE26 ARTR19 BRKP28 ALGA81 ENGA3 PALF18 RIMMOA4 VAMO22 PET817 AGC915 ARTR39 ELET42 EPUB4 ELET13 CTN515 CEA26 ENCV15 EIMM12 ENGA3 PALF18 RIMMOA4 VAMO22 PET817 AGC915 ARTR39 LET72 EPUB4 ELET13 CTN515 CEA26 ENCV15 EIMM12 ENGA1 EGS9 CEA26 PASN12 EPUB4 BRC918 GUAR23 TEE18 CTEE18 GUAR23 CTEE18 GRC918 RIMMOA4 LIGHD2 ARTR29 IN RIMMOA LIGHD2 ARTR29 IN RIMMOA LIGHD2 ARTR29 IN RIMMOA LIGHD2 ARTR29 ENCOMESS LICHES ENCW15 UNDAE1 CAEC21 OMGE31 IN CAEC3 ENCHOLO OMGE31 ECHP13 LITP221 ETRN31 ECHP11 WAGU17 EFEN31 CLAP13 CLAP23 ANCT11 GEF27 CGGT13 CLAP26 TIET19 ENCHOLO OMGE31 ENCHOLO OMGE31 ENCHOLO OMGE31 LITT15 ARTR35 ANCT11 GEF27 CGGT13 CLAP28 TIET19 ENCHOLO OMGE31 ENCHOLO OMGE31 LITT15 ENDV18 ENMA21 BLMN12 TBLE15 ENBR15 MOVIG TIET19 ALGA26 ERLN22 LICMANA9 ARBIT ENMA21 RIMMO2 ALUP17 LIGHBD COCCT27 GAA223 RIMMOB6 I AGG924 AGG915 RIMMOB3 ANCT01 LIGHBD COCCT27 GAA223 RIMMOB6 I AGG924 AGG915 RIMMOB3 CONCOL AGG924 OMGE31 TCPA31 AGG915 RIMMOB3 CAEC21 MVLV16 LUSHA27 FURN21 RIMMOA GRNT76 NOCE26 PRTN17 ENGA3 ANGC161 SAPRA2 VAMO22 ENGA1 SMS127 PASN12 LIGHBD TREES ERDV15 LIGHD2 TREES ERD	CTEE18	ENTV1
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CESPAZ LIGHROZ ENGIAI EGIE39 ELETT BRST311 CESPAZ ARTR19 CTEE27 CNNE ETRA122 GTOW15 EGIT13 TAEZ66 THET EGIE37 ARTR19 BBKP28 ALGAB1 THET EGIE37 ARTR19 BBKP28 ALGAB1 ENMOAL CLYCATIZ ERMGAI PALFIR ALGAB1 ENTA ALGAG26 ARTR35 THET19 ALGP15 CRNE ALGAG26 ARTR35 THET19 CLTC15 COCC CTEE27 CEAR26 ENEVLS BLMM12 RICK BRKP18 PASNI2 ELPLE4 BRKP18 FURB BRKR18 PASNI22 ELPLE4 BRKP18 FURB BRKR18 PASNI22 ELPLE4 BRKP18 FURB BRKR18 PASNI22 ELPLE4 BRKP18 HURD BLMM12 ALGAG2 CLEV2 BTOW15 GASP24 LUTT BLM12 CHGAG2 CLEV2 <td< td=""><td> UGH02</td><td></td><td>ELET4</td></td<>	UGH02		ELET4
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EGET 2 ARTE19 BREP28 ALGABI ENTIV QUAT12 ENGIA3 PARJER RUMMOA4 ENTIV EDUZG VAMO22 PETRI7 ALGP15 ENEV ALGAGA ARTR35 TIET19 ELET42 ERAN ALGAGA ARTR35 TIET19 ELET42 ESAN ALGAGA ARTR35 TIET19 ELET42 CRAS CTEE17 CEAB26 ENEVUS BLMM12 ROCK BEKR918 PASN12 ELFRA BBKR918 FURB BEMS93 GUAR23 CTEE18 CTEE18 TIET8 BEMM12 RUMOAA LIGHOZ ARTR29 UPPS RUMGAA RUMOA2 ENEVUS BTOW15 ARTR ENGIA3 JUDAG1 CAEC21 BTOW15 ARTR ENGIA3 JUDAG1 CAEC21 BTOW15 ARTR ENGIA3 JUDAG1 CAEC1 BTOW15 ARTR ENGIA3 LORGA LUFD3 GRAS LUTT91 <td>ARTR19 BRKP28 ALGAB1 ENGIA3 PALPIB RIMMOA4 VAMIOUZ PETRIT A AGEP15 ARTR35 TIET19 ELET42 EIPJBA ELET13 CTRS15 CEAR26 ENEV15 BLMN12 ENGIA1 EGG19 CLAR26 FINENT EIPJBA BRKP18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE19 GUAR23 ARTR31 GUAR25 CTEE19 GUAR23 ARTR31 GUAR25 GUAR23 CTEE19 GUAR23 CTEE19 GUAR25 GUAR23 CTEE19 GUAR25 GUAR25 GUAR25 GUAR25 AUGUAR25 AUGUA</td> <td></td> <td></td>	ARTR19 BRKP28 ALGAB1 ENGIA3 PALPIB RIMMOA4 VAMIOUZ PETRIT A AGEP15 ARTR35 TIET19 ELET42 EIPJBA ELET13 CTRS15 CEAR26 ENEV15 BLMN12 ENGIA1 EGG19 CLAR26 FINENT EIPJBA BRKP18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE18 CTEE18 GUAR23 CTEE19 GUAR23 ARTR31 GUAR25 CTEE19 GUAR23 ARTR31 GUAR25 GUAR23 CTEE19 GUAR23 CTEE19 GUAR25 GUAR23 CTEE19 GUAR25 GUAR25 GUAR25 GUAR25 AUGUAR25 AUGUA		
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RUMOMA RU	RUMOA2	TIET29	BRST1
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LCMMA9 LTTELS ARTR35 ANET11 CGM CEMAL7 CROV28 OMGG31 CEP227 BRRR TET19 CPG73 CEARG TET19 OPG7 ALIG33 ENEV22 BTOWJ5 EMM21 EMB15 ENEV22 ALIGAM SAPRAJ AERB15 CERE RONT26 MOVI56 TIET29 VAMO22 ALGA FGEN13 LCAMM9 SAPRAJ AERB11 RBWR MOWIG TIET29 VAMO22 ALGA AMPLAO VELT2 ERDV26 CETNA AMPLAO VELT2 ERDV26 CETNA AMPLAO VELT2 ERDV36 EEPLAS CEAR AMPLAO VELT2 LEGRO36 ELPLAS CEAR AMPLAO VELT2 LEGRO36 ELPLAS CEAR AMPLAO VELT2 LEGRO36 ELPLAS CEAR AGG4313 AEGP33 ALIBP17 LUMO86 BTOW AEGP33 AAHB18 <	LITEIS ARTR3S ANET11 (EBUVIS OMGES] CEP27 COGT13 CEAR26 TEF19 ENEV22 BTOWLS ENWIZ1 BLMN12 TBLE15 ENBR15 MOVIG THE79 LCAMAGO SAPPA3 AERII1 F ALGERIA SENEVAZ LOFRICA SENEVAZ LOFATA ALGERIA SENEVAZ LOFATA LOF	LIGHA5	ERDVA
CEMA17 CRDV18 OMGE31 CEPE27 BRKP TIET19 CPGT33 CEAR26 TIET19 OPGT ALG33 ENVEY2 BTOWTS EMME1 EGE BEVEY2 BLMM12 TBLE15 EMBR15 CTEE RONT26 MOVI16 TIET29 VAMO22 ALGAB RONT26 MOVI16 TIET29 VAMO22 ALGAB USMA72 ALGIS3 ENEV22 CFG726 CTN USMA72 ALGIS3 ENEV22 CFG726 CTN LIGHB NATUCO ALP17 LIGHBO BRKP CPGT13 CCCE27 GUAR23 RUMO86 BTOW CMGE13 CGE57 GUAR23 RUMO86 BTOW CMGE13 GASP24 OMGE13 TCPA31 ETEN CETT2 ALWAGE FUNEX FURX EVEX CETT3 ALWAGE FURX FURX EVEX CETT4 ALWAGE RONT26 CRD21 EVEX <t< td=""><td>ERDVIS OMGE31 CEPE27 CGGT13 CEAA26 TIET19 ENN022 BTOW15 ENN021 BLMN12 TBLE15 ENN021 BLMN12 TBLE15 ENN021 LCMAM9 SAPPA3 AERI11 F ALIGI3 ENV22 CPGT26 VPR112 ERDV26 EPA3 NATUCO ALUP17 LIGHBO COCE27 GUAR23 RUMO86 I AGGP12 NUMO83 CN0011 (CCC27) GGAP24 OMGE13 TCPA31 AGGP13 ANH018 GASC22 MVLV16 USN027 FURN21 RUMOA6 RONT26 NECO26 PETRIT ENGOA3 NECO26 SAPPA2 VAMO22 ENGIA1 SAPRA2 VAMO22 ENGIA1 MRS127 PASSN12 AERI19 ENCIA2 UNDAE1 ENCUS</td><td>MRSL17</td><td>LCAMA</td></t<>	ERDVIS OMGE31 CEPE27 CGGT13 CEAA26 TIET19 ENN022 BTOW15 ENN021 BLMN12 TBLE15 ENN021 BLMN12 TBLE15 ENN021 LCMAM9 SAPPA3 AERI11 F ALIGI3 ENV22 CPGT26 VPR112 ERDV26 EPA3 NATUCO ALUP17 LIGHBO COCE27 GUAR23 RUMO86 I AGGP12 NUMO83 CN0011 (CCC27) GGAP24 OMGE13 TCPA31 AGGP13 ANH018 GASC22 MVLV16 USN027 FURN21 RUMOA6 RONT26 NECO26 PETRIT ENGOA3 NECO26 SAPPA2 VAMO22 ENGIA1 SAPRA2 VAMO22 ENGIA1 MRS127 PASSN12 AERI19 ENCIA2 UNDAE1 ENCUS	MRSL17	LCAMA
TRET19	CPGT13 CEAR26 TIET19 ENV072 BT0V015 ENN021 BLMN12 TBELTS ENN021 MOVIL6 TIET29 VAMO22 LCAMA9 SAPRA3 AERIL1 F ALIGI3 ENV072 CPGT26 VPR112 ERDV26 ELPAS NATUCO ALUP17 LIGHBO COCC27 GUAR23 RIMOB6 I AG6915 RIMOB8 CNR011 (GASP24 OMEE13 TEPA31 AEGP13 ANHB18 GASC22 MVU16 USM072 FURN21 RUMOA6 RONT26 NECE26 PETR17 ENGA3 NECE16 PETR17 ENGA3 NECE16 MRS127 PASN12 ARTR19 ENV072 UNDAE1 ENCV15 MRS127 PASN12 ARTR19 ENV072 UNDAE1 ENCV15 TEEP32 UNDAE1 ENCV15	CGMG18	CTGE1
AUGIA PENUZ BTOWIS EMMIZ EGE RONTE MOVIG THEIS CHBRIS CTE RONTE MOVIG THEIP VAMOZ ALG FORNIA CLAMA9 SAPRA3 ARRII RIMA SUMMZ ALGIA EFROM MAPLAO VELTZ EBDVG ELPLAS CEN AMPLAO VELTZ EBDVG ELPLAS CEN COCEZY GUARZ3 RUMOG BTOW ALGPIA ALGPIA CHBRIS COCEA ALGPIA ALGPIA CHBRIS CHBRIS CHBRIS EDDIN ALGPIA ANHBIB GASCZ ELFT EDTIA MVV16 USMAZ HORSE COTTO HOMBO CHBRIS EDTIA MVV16 USMAZ HORSE EDTIA SACRIA CHBRIS EDTIA PETRIZ ENGAS HORSE ETRIZ SARRAZ UMOG HORSE ETRIZ SARRAZ UMOG HORSE ETRIZ SARRAZ UMOG ENGUL ELPLAS CHBRIS	ENIV22 BTOWIS ENNU21 BLMM12 TBLE15 ENBR15 MOWIG TIET29 VAMO22 LEAMA9 SAPRA3 AERII1 F ALGER SENIVEZ CPGT26 VPLT12 EROV26 ELPLAS NATUCO ALUP17 LIGHBO COCCE27 COCE27 GLAR23 RIMO86 I AGGP15 RIMO80 CNOD11 G GASP24 OMGE13 TCPA31 AGGP13 ANHB18 GASC22 MVLV16 USNU27 FURNU21 RUMOA6 RONTZ6 NEOE26 PETR17 ENGIA3 NEOE16 SAPRA2 VAMO22 ENGIA1 SMB127 PASN12 ARTR19 ENGIA2 USNO22 ENGIA1 ENGIA2 EN	BRKP28	LMTI1
AUGIA PENUZ BTOWIS EMMIZ EGE RONTE MOVIG THEIS CHBRIS CTE RONTE MOVIG THEIP VAMOZ ALG FORNIA CLAMA9 SAPRA3 ARRII RIMA SUMMZ ALGIA EFROM MAPLAO VELTZ EBDVG ELPLAS CEN AMPLAO VELTZ EBDVG ELPLAS CEN COCEZY GUARZ3 RUMOG BTOW ALGPIA ALGPIA CHBRIS COCEA ALGPIA ALGPIA CHBRIS CHBRIS CHBRIS EDDIN ALGPIA ANHBIB GASCZ ELFT EDTIA MVV16 USMAZ HORSE COTTO HOMBO CHBRIS EDTIA MVV16 USMAZ HORSE EDTIA SACRIA CHBRIS EDTIA PETRIZ ENGAS HORSE ETRIZ SARRAZ UMOG HORSE ETRIZ SARRAZ UMOG HORSE ETRIZ SARRAZ UMOG ENGUL ELPLAS CHBRIS	ENIV22 BTOWIS ENNU21 BLMM12 TBLE15 ENBR15 MOWIG TIET29 VAMO22 LEAMA9 SAPRA3 AERII1 F ALGER SENIVEZ CPGT26 VPLT12 EROV26 ELPLAS NATUCO ALUP17 LIGHBO COCCE27 COCE27 GLAR23 RIMO86 I AGGP15 RIMO80 CNOD11 G GASP24 OMGE13 TCPA31 AGGP13 ANHB18 GASC22 MVLV16 USNU27 FURNU21 RUMOA6 RONTZ6 NEOE26 PETR17 ENGIA3 NEOE16 SAPRA2 VAMO22 ENGIA1 SMB127 PASN12 ARTR19 ENGIA2 USNO22 ENGIA1 ENGIA2 EN	CPGT15	EGIE39
ENEV22 BLMN12 TBLEIS ENBRIS CTEE RONT26 MOVIS6 TIET29 VAMOD22 ALGA RONT26 MOVIS6 TIET29 VAMOD22 ALGA FGEN13 LCAMAR SARRA3 ARRILI RUMA USMA72 ALGI31 ENEV22 CPGT26 CTNA AMPIAO VPLT12 ERROVES ELPLAS CXA CAGT33 CCEC27 GUAR23 RUMOB6 BTOW CAGFG13 CAGEGP15 RUMOB8 CMRD11 OMG CMGE13 GASP24 OMGE13 TCPA31 ETEN ERDV18 AEGP13 ANHB18 GASC22 ELET ERT113 AMV16 USM27 FURN21 ETEN LUTP32 RUMOA6 RONT26 CPG1 LUTP31 PETR17 ENGA3 NEOE16 CPG1 PETR27 SAPRA2 VAMO22 ENGA1 ENV15 BEVUS ELVEY PETR27 CAGC1 ELVEY	BLMN12 TBLE15 ENBR15	EGIE39	HAPV1
RENTIS MOVI46 TET29 VAMOQ2 ALGA FGEN13 LCMAM9 SAPRA3 AERI11 RUM LSIMAT2 ALIGI33 REVEV2 CPGTG CTNS AMPLAO VPLT12 ERDV26 EEPAS CEAR AMPLAO VPLT12 ERDV26 EEPAS CEAR CPGT13 COCE27 GUAR23 RUMOB6 BTOW AEGP13 AEGP13 RUMOB8 CTRD11 OMG AGEG13 AAPRB18 GASC22 EET ERDV18 AEGP13 ANHB18 GASC22 EET CUT522 RUMOA6 RDNT26 NEOE26 CPGT TCPA31 PETR17 ENGUA3 NTOC16 CPGT TCPA31 PETR17 ENGUA3 NTOC16 CPGT RUMOA6 RDNT26 PEDR14 EMPL RUMOA6 MRSL27 PERN12 ARTE19 ERVEYS EVEYS LIGHD2 EVEYS ETCT015 LIGHD2 LIGHD2	MOVILE TIET29 VAMO22 LCAMA9 SAPA3 AERIII F ALICIA ENEV22 CFC726 VPRT12 E8DV96 ELPAS NATUCO ALUP17 LIGHBO COCEZ7 GUAR23 RIMO86 I AG6915 RIMO83 CNR011 G GAS224 OMGE13 TCPA31 AEGP13 ANHB18 GASC22 MVLVIG USNA27 FURN21 RUMOA6 RONT26 NEOC26 PETR17 ENGA3 NEGE16 SAPA2 VAMO22 ENGA1 MS127 PASN12 ARTR19 ENCY32 UNDAE1 ENCY35 ENCY32 UNDAE1 ENCY55 TAEE26 ERDV18 CAEC21	CTEE17	
FGEN13	LCAMAGO SAPRA3 AERI11 F AUGI3 ENCY22 CPG726 VPR112 ERDV26 ELPLAS NATUCO ALUPI7 LIGHBO COCEZ? GLAR23 RIMOBS I AEGP15 RUMOB3 CNRD11 (GASP24 OMGE13 TCPA31 AEGP15 ANHB18 GASC22 MVLV16 USNG27 FURN21 RUMOB3 NRD126 PETR17 ENGS2 NRD126 PETR17 ENGS2 NRD126 MRS127 PASN12 ARTR19 ENGS2 UNADC2 ENGS2 MRS127 PASN12 ARTR19 ENCY22 UNDAE1 ENCY15 TETP29 LITTE15 LIGHD2 TAEE26 ERDV18 CAEC21	ALGAB1	CPGT1
USMAZY ALIGI3 ENEV22 CPGT26 CTNS AMPLAO VR112 ERDV26 CEPLS CZEN LGH18 NATUO ALUP17 LGH09 BRXB CPGT31 COCEZ? GUAR23 RUMO86 BTNO AGEP15 RUMO88 CWRD11 OMG OMGE13 GASP24 OMGE13 TCPA31 ETEN ERDV18 AEGP13 ANHB18 GASC22 ELET EGT13 AMV16 USM27 FURNEZ ENM LGT13 AVV16 USM27 FURNEZ ENM LTPS22 RUMOA6 RONT26 NCD16 PCPT TCPA31 PETR7 DEGIA ART819 PCPT RUMO86 MRSL27 PASN12 ART819 PCPT RUV15 PETR27 SAPRA2 VAMC22 ENG RUV15 TEV29 LTTE15 LIGHD2 LTE15 FOTRUT TEV29 LTTE15 LIGHD2 LTE16 KFRA1	AUG13 ENEV22 CPGT26 VPT12 ER0V26 ELPLAS NATUGO ALUP17 LIGHBO COCE27 GUAR23 RUMO86 I AG6P15 RUMO83 CNR011 (GASP24 OMGE13 TCPA31 AG6P13 ANH818 GASC22 MVLV16 USM27 FURN21 RUMOA6 RONT26 NEOE26 PET817 ENGA3 NEOE16 SAPRA2 VAMO22 ENGIA1 MS127 PASH12 ENGIA1 MS127 PASH12 ARTR19 ENEV32 UNDAE1 ENEV15 TREE92 UNDAE1 ENEV15 TREE92 UNDAE1 ENEV15 TREE95 ERDV18 CAEC21	RUMOA4	
AMPLAO VPLT12 EROV26 ELPLAS CEAR LIGHTB NATUCO ALUP27 LIGHBO BREV COCE27 GLAR23 BLMM08 BTOV AEGP13 AEGP15 RUM083 CM8D11 OMG MOMETIS GASP24 CM6E13 TCPA31 ETT EROVES AEGP13 AMPLBS GASC22 ELET EQTL13 MVLV16 USIM27 FURN21 EMM UTPS22 RUM0AG RONT26 NOC26 CFGT TCPA31 PFTR37 ENGUS NOC216 FMG14 TCPA31 PFTR37 ENGUS NOC216 FMG14 RUM086 MRSL27 PASH12 ARTEIS ENEVIS ENEV32 UNDAE1 ENEVIS ENEV	VPLT12	CTNS15	ARTR2
LIGHIB NATUCO ALUP17 LIGHBO BRXF CPGT33 CCCE27 GUAR23 BUMOBB BTOM AEGP13 ALOPGE GUMOBB CNRD11 OMG OMKG13 GASP24 OMGG13 TCPA31 ETR ERDV38 AEGP13 ANHB18 GASC22 ELM CET113 MV16 USM27 FURD12 EMM UTPS22 RUMOAB RDNT26 NEOE26 CPG1 FETR27 SAPRA2 VAMO22 ENGIA1 FURD26 REVUS5 ENV22 UNAG11 ERV15 SERV15 BEVUS1 ENV22 UNAG11 ERV15 SERV15 BTOW15 TIET29 LTTE15 LGRID2 LGRID2 BTOW15 TIET29 LTTE15 LGRID2 LGRID2 EFRIA EGG127 BLMN12 XNGU17 LANGU17 ANTU22 BRAPA MOV116 CLX LANGU17	NATUCO ALUP17 LIGHBO COCC27 GUARS23 RIMMOBG I AGEP15 RUMMOB3 CINED11 (CNED11 GL AGEP24 OMGE13 TCPA31 AGEP15 ANHEIS GASC22 MYLV16 USM27 FURN21 RUMMOA6 RENT26 NEOE26 FPETR17 ENGA3 NEOE16 SAPPA2 VAMO022 ENGA1 MSL27 PASN12 ARTRI9 ENGY32 UNDAE1 ENGY55 TREES ERVIS CAEC21 TREES ERVIS LIGHBO TREES ERVIS CAEC21 TREES ERVIS CAEC21	CEAR26	AERI1:
PGT13 COCE27 GUAR23 RUMOB6 BTOW AEGP13 AEGP15 RUMOB3 CNRD11 OMG MORE13 GASP14 OMGE13 TCPA31 ETEN EROVAR AEGP13 ANHB18 GASC22 ELIT EROVAR AEGP13 ANHB18 GASC22 ELIT EROTIA MAVIG USM27 FURBAIL ENM LUTPS22 RUMOA6 RONT26 NEOE26 CPGT TCPA31 PETR17 ENGAJ NEOE26 CPGT TCPA31 PETR17 ENGAJ NEOE26 CPGT TCPA31 PETR17 ENGAJ NEOE16 ETR27 SARPA2 VAMO22 ENGAL RUMOA6 MISL27 PASN12 ARTR19 ETR27 SARPA2 UNDAEL ENFUS ETRUTS ENFUS2 UNDAEL ENFUS ETRUTS ENFUS2 UNDAEL ENFUS ETRUTS TETR39 LITES LIGHD2 ETRA TETR35 CPGT3 NATUO ELPRIA EGELT BLMM12 XMGUIT ANTUZT BRPRA6 MOVIS6 CLPP13	COCE27 GUAR23 RUMOB6 I AG6P15 RUMOB3 CNR011 (GA5P24 OMGE13 TCPA31 AG6P13 ANHB18 GA5C22 MVU16 USM27 FURN21 RUMOA6 RONT26 NEGE26 PETR17 ENGA3 NEGE16 SAPRA2 VAMO22 ENGIA1 MS127 PASH12 ARTR19 ENUS USMA21 ENCYS TIET29 UJOAE1 ENCYS TIET29 UJOAE1 ENCYS TAFE26 ERDV18 CAEC21	BRKP18	GASP2
AEGP13 AEGP15 RUMOB3 CNR011 OMG OMGET3 GASP24 OMGET3 TEXPAI ERRUXIS AEGP13 AMBBIS GASC2 ELET EQTL13 MVLV16 USIM27 FURN21 ENM UTFS22 RUMOA6 RONTAG NEOE26 CPGT TCRPA1 PETR17 ENGA NEOE26 CPGT TCRPA1 PETR17 ENGA NEOE26 CPGT RUMOB6 MISU27 PASN22 ARTR19 ERVUTS ENEVELY UMAG21 ENGAL ERVUTS ENEVELY LIGHED ERVUTS ENEVELY LIGHED ERVUTS ENEVELY LIGHED ERVUTS TETES LIGHED ERTORS TARES EROUS TARES EROUS CREET ERRUXIS ENEVELY LIGHED ERTORS EROUS TARES EROUS CREET ERRUXIS ENEVELY LIGHED ERTORS EROUS CREET ERRUXIS ENEVELY LIGHED ERTORS EROUS CREET ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY LIGHED ERRUXIS ERRUXIS CREET ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY LIGH ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY LIGHED ERRUXIS ENEVELY L	AEGP15 RUMOB3 CNRD11 (GASP24 OMGE13 TEPA31 AEGP13 ANHB18 GASC22 MVLV16 USNG27 FURN21 RUMOA6 RONT26 NEG226 PETR17 ENGA3 NEG216 SAPRA2 VAMO22 ENGA1 SAFR19 ENCR22 UNDAE1 ENCV15 TET29 LITE15 LIGHD2 TAEE26 ERDV18 CAEC21	BTOW15	CMIN2
OMGE13 GASP24 OMGE13 TCPA31 ETEN REDV18 AGEP23 ANHB18 GASC22 EER EGTL13 MVIV16 USM27 FURN21 ERM LUTPS22 RUMOAG RONT26 NECE26 CPGT TCP31 PETR17 ENGA3 NECE16 CPGT PETR27 SAPRA2 VAMO22 ENGG14 RREV15 RUMO86 MRSL27 PASN12 ARTR19 REVE15 ENEV15 BEVU15 T1ET29 LTTE15 LUGHD2 LUGHD2 LTTE15 LUGHD2 IGTABO TARE26 RROV18 CARC21 ANTUO ARTR11 TARE35 CPGT3 NATUO ERPR44 EGIE17 BLMN12 XNGU17 NATU27 BARM45 LPP13 NATU27 BARM55 CHARM5 ARTR15 TARE36 CLPP13 NATUS CLPP13 NATUS CLPP13 NATUS CLPP13 NATUS CLPP13 NATUS CLPP13 CLPP13 CLPP13 CLPP13 CLPP13 <t< td=""><td>GASP24 OMGE13 TEPA31 AG6P13 ANH818 GASC22 MVV156 USNA27 FURW21 RUMOA6 RDNT26 NEOE26 PETR17 ENGA3 NEOE16 SAPRA2 VAMO022 ENGA1 MNS127 PASN12 ARTR19 ENGA2 UNDAE1 ENGV15 THET29 UNDAE1 ENGV15 TAE26 ERDV15 CAEC21</td><td>OMGE31</td><td>PETR3</td></t<>	GASP24 OMGE13 TEPA31 AG6P13 ANH818 GASC22 MVV156 USNA27 FURW21 RUMOA6 RDNT26 NEOE26 PETR17 ENGA3 NEOE16 SAPRA2 VAMO022 ENGA1 MNS127 PASN12 ARTR19 ENGA2 UNDAE1 ENGV15 THET29 UNDAE1 ENGV15 TAE26 ERDV15 CAEC21	OMGE31	PETR3
EBDVLS AEGP13 ANHEIS GASC2 ELFM EQT113 MVV16 USM27 FURN21 ELFM UTP522 RUMMA6 RND176 NDC26 CPGT TCFA31 PETR17 ENGJA3 NDC916 CPGT FURD2 PASRA2 UAMO22 ENGJA1 RMS127 PASR12 ARTR19 FRV915	AEGP13 ANHB18 GASC22 MVUV16 USM27 FURN2121 RUMOAG RONT26 NEGE26 PETB17 ENGIA3 NEGE16 SAPRA2 VAMO22 ENGIA1 MRS127 PASH12 ARTR19 ERV032 UNDAE1 ENVVS THET29 LITE15 LIGHD2 TAEE26 ERDV18 CAEC21	ETEN31	VAMO3
EQTL3 MN/LVIG USMAZ? FURNZ1 EMM UTP522 RUMOA6 RDNTZ6 NEGE26 CPGT TCRA31 PETRZ7 ENGUG3 NEGE36 CPGT PETRZ7 SAPRA2 VAMO22 ENGUG1 FRGIG1 RIMUMOB6 MRSU27 PASN12 ARTR19 ENEVUS BEOW15 CINEV32 UNDAGE1 ENEVUS ENEVUS BEOW15 TEE29 LITE15 LIGHD2 LIGHD2 IGTAB0 TAEE26 EROU18 CAEC1 ARTU10 ELPIA4 EGIE17 BLMN12 XMGU17 ELPIA4 RILL TAES15 GPGT3 NATU0 ELPIA4	MVLVIS USMA27 FURN21 RUMOAG RONTZG NEOG2G PETRIT ENGINA NEOE1G SSPRA2 VAMO22 ENGIA1 S MRSL27 PASSN12 ARTRIS ENCY32 UNDAEL ENCYS TREES UNDEL SINGED TREES EROVIS CAECLI TAEECE EROVIS CAECLI	ELET13	CCROA
UTPS22 RUMOAS RONTG6 NOE25 CPGT TCPA31 PETR17 ENGUA NOE25 CPGT PETR27 SAPRA2 VAMO22 ENGUA RUMO66 MRSL27 PASN12 ARTR19 REVUS ENEVAS LOGACE REVUS BTOW15 TET29 LTTES LIGHD2 FGTA00 TAEE26 REVUS CACE21 KGTA00 TAEE26 LERVIS CACE21 KGTA00	RUMOA6 RDNT26 NEOE26 PETR17 ENGIA3 NEOE16 SAPRAZ VAMOO22 ENGIA1 MISSL27 PASN12 ARTR19 ENEV32 UNDOAE1 ENEV15 TIET29 LITE15 LIGHO2 TAEE26 ERDV18 CAEC21	ENMI21	PASN1
TCPA31 PETR17 ENGIA3 NEDE16 PETR27 SAPRA2 VAMO22 ENGIA1 RRUMORB6 MRS127 PAST22 ART19 ENEV15 ENEV32 UNDAE1 ENEV15 ETOW15 TET29 LITE15 LIGHD2 KITAB0 TAEE6 EROW18 CAEC21 ANET11 TAES15 CPGT3 NATUC0 ELPIA4 EGIE17 BLMN12 XNGU17 NATU27 BRPRA6 MOV16 CLPP13 TIET39 CTEE17 LOMA9 ARTR35	PETR17 ENGIA3 NEDE16 SAPRA2 VAMO22 ENGIA1 6 MRSL27 PASN12 ARTR19 ENEV32 UNDAE1 ENEV15 TIET29 LITE15 LIGHD2 TAEE26 ERDV18 CAEC21	CPGT26	CESPA:
PETRZ7 SAPRAZ VAMO22 ENGIA1 RUMOBB MISL27 PASN12 ARTR19 ENEV15 ENEV12 UNDAL1 ENEV15 ENEV15 TERV2 UNDAL1 ENEV15 BTOW15 TET29 LITE15 LIGHD2 IGTABO TABE26 ERDV18 CARC21 ANET11 TATS15 CFGT13 NATUCO EPIBA EGIE17 BLMN12 XMGU17 NATU27 BRPRAG MOVI16 CLPP13 TET39 CTEE17 LCMM9 ARTR15	\$APRA2 VAMO22 ENGIA1 5 MESL27 PASN12 ARTR19 ENEV32 UNDAE1 ENEV15 - TIET29 LITE15 LIGHD2 TAEE26 ERDV18 CAEC21	CFG120	RSAN4
RUMOBB MS.127 PASN12 ARTR19 ENEV15 ENEV22 UNDAE1 ENEV15 FORM17 TETES UGGR02 IGTAGO TAEE6 EROV18 CAEC1 KITAGO TAEE6 EROV18 CAEC1 ARET11 TAE515 CEGT3 NATUCO EPIBA EGIET BLMM12 XAGU17 NATU27 BRPAG MOV15 CLPP13 TETES CTEET7 LCAMA9 ARTR35	6 MRSL27 PASN12 ARTR19 ENEV32 UNDAE1 ENEV15 TIET29 LTTE15 LIGHD2 TAEE26 ERDV18 CAEC21		
ENEVIS ENEV32 UNDAE1 ENEVIS BTOW15 TIET29 LITTES LIGHD2 KITABO TAE26 EROW18 CAEC21 ANET11 TAES15 CPGT13 NATUCO ELPIBA EGIE17 BLMN12 XMGU17 NATUZY BRPRAG MOVIAG CLPP13 TIET39 CTEE17 LCMMA9 ARTR35	ENEV32 UNDAE1 ENEV15 TIET29 LTTE15 LIGHD2 TAEE26 ERDV18 CAEC21		UTPS2
### BTOW15 THE79 LTTE15 LIGHD2 IGTABO TAKE26 RROV18 CAKE21 AKE11 AKE11 TAKE35 CFGT33 NATUGO EPIBA EGIE17 BLMN12 XNGU17 NATU27 BRPRAG MOVI16 CLPP13 THE79 CTEET7 LCMM69 ARTRIS	TIET29 LTTE15 LIGHD2 TAEE26 ERDV18 CAEC21		ANET1
IGTABO TAEE26 ERDV18 CAEC21	TAEE26 ERDV18 CAEC21		MRVEA
ANET11 TAESIS CPGT13 NATUCO ELPIB4 EGIE17 BLMN12 XNGU17 NATU27 BRPRA6 MOV116 CLPP13 TIET39 CTEE17 LCAMA9 ARTR35			TAEE2
ELPLB4 EGIE17 BLMN12 XNGU17 NATU27 BRPRA6 MOV116 CLPP13 TIET39 CTEE17 LCAMA9 ARTR35	TAES15 CPGT13 NATUCO		
NATU27 BRPRA6 MOVI16 CLPP13 TIET39 CTEE17 LCAMA9 ARTR35			
TIET39 CTEE17 LCAMA9 ARTR35			
TIET39 CTEE17 LCAMA9 ARTR35			
FGEN13 COCE27 SAPRA3			
AMPLA0 AEGP15 ENEV22			
LIGH1B GASP24 GUAR23			

		керп	esentatividade di	us Ativos iviais tiq	uluos	
Volume	38,0%	38,6%	28,6%	31,1%	30,5%	28,5%
Nº Negócios	64,4%	53,5%	55,5%	61,7%	56,4%	55,7%

São selecionados os ativos que nos últimos três meses entraram na seleção de ativos mais liquidos em, pelo menos, dois meses.

estinuação da págin	a anterior.	Cara	terísticas dos A	tivos Mais	Líquidos
Código do Ativo	Instr. CVM/ Lei 12.431	Carac Duration ** (em Anos)	Indexador	Emissão (RS MI)	Liquidos Ramo de Atividade
AALM11 (*)	476 / Não	xx 0,9	DI + Spread DI + Spread	400 534	Mineração Sanasmento
AEGP13(*) AEGP14(*)	476 / Não 476 / Não	2,1	DI + Second	534 305	Saneamento Saneamento
AEGP15(*) AERI11	476 / Não 476 / Não	1,4 2,4	DI +Spread DI +Spread	100 600	Saneamento Energia Elétrica
AGVF12 ALGA26 (*)	476 / Sim 400 / Sim	1,4	IPCA + Spread IPCA + Spread	120	Outros Telecomunicações
ALGAB1	476/Sim	6,8	IPCA+Spread	100	Telecomunicações
ALIG13 ALUP17 (*) AMPLAG (*)	476 / Sim 476 / Não 476 / Não	5,8 2,6	IPCA + Spread DI + Spread DI + Spread	270 649 1.000	Energia Elétrica Energia Elétrica
AMPLAG (*) ANEM11	476 / Não 476 / Sim	7,1	DI + Spread IPCA + Spread	1.000	Energia Elétrica Energia Elétrica
ANET11 ANHE1E (*)	476/Sim 476/Sim 400/Sim	3,5	IPCA + Spread IPCA + Spread IPCA + Spread	250 717	Outros Transporte e Logistica
APRELS	400/Sim 476/Sim	6,1	IPCA + Spread IPCA + Spread	1.000	Transporte e Logistica
ARTR19 ARTR29(*)	476 / Sim 476 / Não	4,4 2,1	IPCA + Spread DI + Spread	450 1.004	Transporte e Logistica Transporte e Logistica
ARTRES (*)	400 / Sim 476 / Sim	2,0	IPCA + Spread IPCA + Spread	162	Transporte e Logistica Energia Elétrica
BLMN12 BRKP18(*)	476 / Não	4,5 2,4	IPCA + Spread DI + Spread IPCA + Spread	580 795	Empreend. Participações
BRFPAS (*) BRFRAT (*)	476/Sim 476/Nilo 476/Nilo	7,9 2,6 3,2	IPCA + Spread DI + Spread DI + Spread	105 400 350	Empreend. Participações Empreend. Participações Empreend. Participações
DRST11	476/Sim	3,9	DI + Spread IPCA + Spread	500	Telecomunicações
BTOW15 CAEC21	476 / Sim	6,7	IPCA + Spread IPCA + Spread IPCA + Spread IPCA + Spread	3.100 516	Comércio Atac. e Vanejista Saneamento
CBAN12	476 / Sim 400 / Sim	7,2	IPCA + Spread	859	Outros Serviços
CCROAS (*) CCROB4	476 / Sim 476 / Sim	6,8 4,3	IPCA + Spread	545 480	Transporte e Logistica Transporte e Logistica
CEAR26 CEMA17 (*)	476 / Sim 400 / Sim	2,6 xx	IPCA + Spread IPCA + Spread	270 155	Energia Elétrica Energia Elétrica
CEPE27	476 / Sim	ж	IPCA + Spread	90.000	Energia Elétrica
CESPAZ (*) CGMG18	476 / Sim 476 / Sim	6,3 5,2	IPCA + Spread IPCA + Spread	1.500 850	Energia Elétrica Outros Serviços
CLAG13 CLPP13	476 / Sim 400 / Sim	4,7 xx	IPCA + Spread IPCA + Spread	400 199	Comércio Atac. e Varejista Energia Elétrica
CMGD27	476 / Sim	3,5	IPCA + Spread	1.500	Energia Elétrica
CMIN11 CMIN21	476 / Sim 476 / Sim	7,5 9,3	IPCA + Spread IPCA + Spread	576 424	Mineração Mineração
CNRD11	476 / Sim	7,3	IPCA + Spread	315	Transporte e Logistica
CDCI27 CPGT11(*)	476 / Sim	1,9	IPCA + Spread	300 1.000	Energia Elétrica Energia Elétrica
CPGT15	476 / Não 476 / Sim	0,6 1,9	% do DI IPCA + Spread	290	Energia Elétrica
CPGT26 CPLD26	476 / Sim 476 / Sim	3,2 6,8	IPCA + Spread IPCA + Spread	200 500	Energia Elétrica Energia Elétrica
CRMG15	476/Sim	4,7	IPCA + Spread	400	Transporte e Logistica
CTEEL7 (*) CTEELS	400 / Sim 400 / Sim	2,9 6,0	IPCA + Spread IPCA + Spread	621 409	Energia Elétrica Energia Elétrica
CTEE29	476/Sim	8,1	IPCA + Spread	800	Energia Elétrica
CTGE13 CTNS15 (*)	476 / Sim 476 / Não	6,7 2,0	IPCA + Spread DI + Spread	185 238	Energia Elétrica Energia Elétrica
CVRDAS	400 / Não	XX.	IGPM + Spread	4	Mineração
DIRR16(*) DCHP11(*)	476 / Não 476 / Sim	2,1 4,7	DI +Spread IPCA + Spread	250 180	Construção Civil Energia Elétrica
ECOV22	400 / Sim	1,1	IPCA + Spread	681	Transporte e Logistica
EGIE17 EGIE39	400/Sim 400/Sim	2,6 3,6	IPCA + Spread IPCA + Spread	515 379	Empreend. Participações
0.0713	476 / Não	3,2	DI +Spread	1.200	Energia Détrica
ELET23 ELET42	476/Sim 476/Sim	7,2 5,3	IPCA + Spread IPCA + Spread	700	Energia Elétrica Energia Elétrica
ELPLAS ELPLB4	476 / Sim 476 / Sim	6,7 3,9	IPCA + Spread IPCA + Spread	720 800	Energia Elétrica Energia Elétrica
DNOR15	476/Sim	0,1	IPCA + Spread	25	Energia Elétrica
ENEV15 ENEV22 (*)	476 / Sim 476 / Não	6,0 3,2	IPCA + Spread DI + Spread	650 750	Energia Elétrica Energia Elétrica
ENEV32	476/Sim	5,3	IPCA + Spread	500	Energia Elétrica
ENGI49 ENGIA1	400 / Não 476 / Sim	0,6 3,7	% do DI IPCA + Spread	755 500	Energia Elétrica Energia Elétrica
ENGLA3 (*) ENMI 21	476 / Não	2,2	DI + Spread	576 386	Energia Elétrica Energia Elétrica
ENTV12 (*)	476/Sim 476/Sim	3,1 5,5	IPCA + Spread IPCA + Spread	1.000	Transporte e Logistica
EQTL13 (*) EQUA11	476 / Não 476 / Sim	2,2 6,6	DI + Spread IPCA + Spread	64E E00	Energia Détrica Energia Détrica
ERDV18	476 / Não	1,8	DI +Spread	834	Transporte e Logistica
ERDV26 (*) ERDVAG (*)	476 / Não 476 / Não	0,7	% do DI DI +Spread	750 1.000	Transporte e Logistica Transporte e Logistica
ESULA1	476/Sim	2,3	IPCA + Spread	155	Energia Elétrica
ETBA12 (*) ETENG1	476/Sim 476/Sim	4,9 3,5	IPCA+Spread IPCA+Spread	715 123	Energia Elétrica Energia Elétrica
FGEN13	400/Sim	2,9	IPCA + Spread	211	Energia Elétrica
FURN21 GASC22	476 / Sim 476 / Sim	5,2 xx	IPCA + Spread IPCA + Spread	800 750	Energia Elétrica Energia Elétrica
GASP15	400 / Sim	1,7	IPCA + Spread	675	Petróleo e Gás
GASP19 GASP24	476 / Sim 400 / Sim	6,7 0,8	IPCA + Spread IPCA + Spread	500 242	Petróleo e Gás Petróleo e Gás
GASP29 GUAR23 (*)	476 / Sim 476 / Não	9,4	IPCA + Spread DI + Spread	500 500	Petróleo e Gás Comércio Atacadista e Var
HAPV11(*)	476 / Não	1,2	% do DI	1.765	Empreend. Participações
IGSN15 IGTABO	476 / Sim 476 / Não	6,1 3,7	IPCA + Spread DI + Spread	620 400	Saneamento Empreend. Participações
JALLII	400 / Sim	5,7	IPCA + Spread	310	Outros Serviços
JALIZI JSMLAS (*)	400 / Sim 476 / Não	4,8	IPCA + Spread DI + Spread	141 1.245	Outros Serviços Empreend. Participações
KLBNAZ (*) LCAMAG (*)	476 / Não	4,2 2,8	% do DI DI +Spread	100 1.500	Papel e Celulose Comércio Varejista
LCAMD1 (*)	476 / Não 400 / Não	6,4	IPCA + Spread	1.100	Comércio Varejista
UGH1B(*) UGHA3	476 / Não 400 / Sim	1,7 0,6	DI + Spread IPCA + Spread	160 459	Energia Elétrica Energia Elétrica
LIGHAS	400 / Sim	2,8	IPCA + Spread	540	Energia Elétrica
LIGHA9 LIGHBO	476 / Sim 476 / Sim	3,0	IPCA + Spread IPCA + Spread	500	Energia Elétrica Energia Elétrica
UGHD2	400 / Sim	6,6	IPCA + Spread	916	Energia Elétrica
LMTI15 (*) LORTAT (*)	476 / Não 400 / Não	2,3 6,6	DI +Spread IPCA + Spread	300 1.200	Transporte e Logistica Comércio Varejista
LTTELS MONITO (*)	476 / Sim	ж	IPCA + Spread	410	Energia Elétrica
MOVI16 (*) MOVI37 (*)	476 / Não 476 / Não	2,4 6,2	DI +Spread IPCA + Spread	550 350	Outros Serviços Empreend. Participações
MRSL17	476 / Sim	xx.	IPCA + Spread	336	Transporte e Logistica
MRSL27 MRVEAB (*)	400 / Sim 476 / Não	1,9 2,9	IPCA + Spread DI + Spread	213 500	Transporte e Logistica Empreend. Participações
MTRI19 MVLV16 (*)	476/Sim	5,3	IPCA + Spread IPCA + Spread	1.200	Transporte e Logistica Comércio Varejista
NATU27	476 / Não 476 / Não	XX XX	DI +Spread	1.027	Indústria e Comércio
NATUCO (*) NEOE16	476 / Não 400 / Sim	2,1 5,4	DI + Spread IPCA + Spread	687 803	Indústria e Comércio Energia Elétrica
NEOE26	400/Sim	5,1	IPCA + Spread	492	Energia Elétrica
NTEN11 OMGE13 (*)	476 / Sim 476 / Não	4,6 3,5	IPCA + Spread DI + Spread	700 1.050	Energia Elétrica Energia Elétrica
OMGE31 (*)	476 / Não	3,4	IPCA + Spread IPCA + Spread	183 214	Energia Elétrica Energia Elétrica
PALF18(*) PASN12	400 / Sim 476 / Sim	0,5 3,7	IPCA + Spread	260	Saneamento
PETR16 (*) PETR17	400/Sim 400/Sim	3,6 6,5	IPCA + Spread IPCA + Spread	898 1.529	Petróleo e Gás Petróleo e Gás
PETR25 (*)	476/Sim	2,3	IPCA + Spread	1.090	Petróleo e Gás
PETR26 (*) PETR27 (*)	400/Sim 400/Sim	6,0 9,6	IPCA + Spread IPCA + Spread	1.694 1.479	Petróleo e Gás Petróleo e Gás
PETR35 (*)	476 / Não	0,5	% do DI	3.346	Petróleo e Gás
PETRAS (*) PLSBLA	476 / Não 400 / Sim	1,8	IPCA + Spread IPCA + Spread	252 1.754	Petróleo e Gás Transporte e Logistica
PTAZ11	476/Sim	9,9	IPCA + Spread	220	Energia Elétrica
QUAT12 RDNT26 (*)	476/Sim 476/Sim	3,3 xx	IPCA + Spread IPCA + Spread	202 170	Alimentos e Bebidas Transporte e Logistica
RIPR22	476/Sim	6,8	IPCA + Spread	650	Energia Elétrica Transporte e Logistica
RLOG11 (*) RSAN44 (*)	476 / Não 476 / Sim	2,1 5,1	DI +Spread IPCA + Spread	1.740 335	Saneamento
RUMOA2	400/Sim 476/Sim	5,2 5,7	IPCA + Spread IPCA + Spread	600 800	Transporte e Logistica Transporte e Logistica
	400 / Sim	6,8	IPCA + Spread	785	Transporte e Logistica
RUMOAS RUMOAS	400 / Sim	5,7	IPCA + Spread IPCA + Spread	222 259	Transporte e Logistica Transporte e Logistica
RUMOAS RUMOAS RUMOBS	400 / Sim	9.7	IPCA + Spread	208	Saneamento
RUMOAS RUMOSS RUMOSS SAPRAZ	400/Sim 476/Sim	9,7 6,0		162	Saneamento Saneamento
RUMOAG RUMOAG RUMOBS RUMOBG	476 / Sim 476 / Sim	6,0 7,2	IPCA + Spread IPCA + Spread		formania
RUMOAS RUMOBS RUMOBS RUMOBS SAPRA2 SAPRA3 SESPE9 SESPE9	476/Sim 476/Sim 400/Sim 400/Sim	6,0 7,2 7,1 9,7	IPCA + Spread IPCA + Spread	600 150	ALTERITOR .
RUMOAA RUMOAG RUMOB3 RUMOB6 SAFRA2 SAFRA3 SSSFE9 SSSFE9 TAEB15	476/Sim 476/Sim 400/Sim 400/Sim 476/Sim	6,0 7,2 7,1 9,7 3,8	IPCA + Spread IPCA + Spread IPCA + Spread	150 480	Comércio Varejista Enereia Difrica
RUMOAA RUMOAG RUMOBS RUMOBG SAPRAZ SAPRAS SRSPE9 SRSPE9 TAEBLS TAEBLS TAESLS	476 / Sim 476 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 400 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6	IPCA+Spread IPCA+Spread IPCA+Spread IPCA+Spread IPCA+Spread	150 480 210 526	Energia Elétrica Energia Elétrica
RUMOAA RUMOAA RUMOBB RUMOBB SAPRAZ SAPRAZ SESPE9 TALEDS TALEDS TALEDS TRUESS	476 / Sim 476 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 400 / Sim 476 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7	IPCA + Spread IPCA + Spread IPCA + Spread IPCA + Spread IPCA + Spread IPCA + Spread	150 480 210 526 165	Energia Elétrica Energia Elétrica Energia Elétrica
RUMOAA RUMOAA RUMOBA RUMOBA SAPRAZ SAPRAZ SASPEQ SASPEQ TARBIS TARBIS TARBIS TARBIS TARBIS TARBIS TARBIS TARBIS	476 / Sim 476 / Sim 400 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 400 / Sim 476 / Sim 476 / Sim 476 / Sim 476 / Sim 476 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4	IPCA + Spread IPCA + Spread	150 480 210 526	Energia Elétrica Energia Elétrica Energia Elétrica Transporte e Logistica Energia Elétrica
RUMOAA RUMOAA RUMOBB RUMOBB SAPRAZ SAPRAZ SESPE9 TALEDS TALEDS TALEDS TALEDS TOPAZZ (*)	476 / Sim 476 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 476 / Sim 470 / Sim 470 / Sim 470 / Sim 470 / Sim 470 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7	IPCA + Spread IPCA + Spread	150 480 210 526 165 428	Energia Elétrica Energia Elétrica Energia Elétrica Transporte e Loghtica Energia Elétrica Energia Elétrica
RUMOAA RUMOBB RUMOBB RUMOBB RUMOBB SAFRAJ SAFRAJ SAFRAJ SAFRAJ SAFRAJ TALELS TALELS TALELS TRELIS TR	476 / Sim 476 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 476 / Sim 400 / Sim 476 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1	IPCA + Spread	150 480 210 526 165 428 1,380 641 179 46	Energia Elétrica Energia Elétrica Energia Elétrica Transporte e Loghtica Energia Elétrica Energia Elétrica Energia Elétrica Comércio Varejista
RUMOAA RUMOBB RUMOBB RUMOBB SAPRAZ SAPRAZ SAPRAZ SAPRAZ SAPRAZ TAKES TAKES TAKES TAKES TAKES TILES	476 / Sim 476 / Sim 400 / Sim 400 / Sim 400 / Sim 476 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1 2,7 9,2	IPCA + Spread	150 480 210 526 165 428 1.380 641 179 46	Energia Elétrica Energia Elétrica Energia Elétrica Transporte e Logistica Energia Elétrica Energia Elétrica Energia Elétrica Comércio Varejista Energia Elétrica
RUMOAA RUMOAA RUMOBA RUMOBA RUMOBA RUMOBA SAPRAZ SAPRAZ SAPRAZ SAPRAZ SAPRAZ TAEBIS TA	476 / Sim 476 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 476 / Sim 470 / Sim 400 / Sim 470 / Sim 476 / Sim	6,0 7,2 7,1 9,7 2,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1 2,7 9,2 2,5 7,6	IPCA + Spread	150 480 210 526 165 428 1.380 641 179 46 1.800 1.300	Emergia Elérica Comércio Varrejista Emergia Elérica Emergia Elérica Emergia Elérica Emergia Elérica Emergia Elérica
RUMOAA RUMOAA RUMOAA RUMOBA RUMOBA RUMOBA RUMOBA SAPRAJ SASSER TATELE TA	476 / Sim 426 / Sim 400 / Sim 400 / Sim 476 / Sim 476 / Sim 470 / Sim 400 / Sim 470 / Sim 470 / Sim 476 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1 2,7 9,2 2,5 7,6 8,0	IPCA + Spread	150 480 210 526 165 428 1.380 641 1.79 46 1.800 1.300 238	Emergia Elérica Conelecio Varejiata Emergia Elérica
RUMOAA RUMOAA RUMOAA RUMOBA RUMOBA SAPPAJ SA	476 / Sim 475 / Sim 400 / Sim 400 / Sim 400 / Sim 476 / Sim 477 / Sim	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1 2,7 9,2 2,5 7,6 8,0 0,5 2,8	IPCA + Spread IP	150 480 210 526 165 428 1.380 641 1.79 46 1.800 1.300 238 432 550 46	Emergia Ebierica
RUMOAA RUMOAA RUMOBA RUMOBA RUMOBA SAPRAZ SAPRAZ SAPRAZ SASPRAZ SASPRA	476 / Sim 476 / Sim 400 / Sim 400 / Sim 400 / Sim 476 /	6,0 7,2 7,1 9,7 3,8 10,1 2,6 1,7 0,6 3,4 5,2 5,1 2,7 9,2 2,5 7,6 8,0	IPCA + Spread	150 480 210 526 165 428 1.380 641 179 46 1.300 238 432 550	Emergia Elérica Emergia Elérica Innegia Elérica Transporte e Loghtica Emergia Elérica Metalurgia e Siderungia Emergia Elérica Emergia Elérica Metalurgia e Siderungia Emergia Elérica Metalurgia e Siderungia Emergia Elérica Emergia Elérica Emergia Elérica

Análise de Negócios - Fev/22

(Operações extra-grupo)

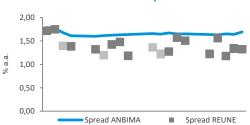
As séries relacionadas aos dados do REUNE estão divididos em dois grupos. Os pontos mais claros correspodem aos negócios da faixa "Até 1 MM" e os demais correspondem aos dados das faixas superiores.

LCAMD1 - IPCA + Spread

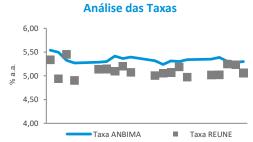
Análise das Taxas

8,00 7,00 6,00 5,00 4,00 Taxa REUNE Taxa ANBIMA

Análise dos Spreads



ECOV22 - IPCA + Spread



Análise dos Spreads



ANEM11 - IPCA + Spread

Análise das Taxas

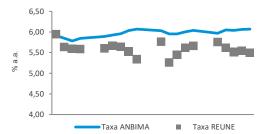


Análise dos Spreads

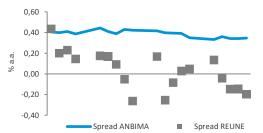


SBSPE9 - IPCA + Spread

Análise das Taxas



Análise dos Spreads



O que é o Sistema REUNE ANBIMA

O Sistema REUNE é uma plataforma de registro das negociações realizadas no mercado secundário de debêntures, antes que a liquidação seja efetuada. As instituições participantes registram, em até uma hora, suas negociações, informando dados como preço do ativo, volume e horário da negociação. Ao longo do dia, são divulgadas as faixas de preços e os volumes médios dos negócios registrados. A disponibilização das informações ocorre em quatro horários (11h, 13h, 16h e 18h).

O objetivo do Sistema REUNE ANBIMA é contribuir com a liquidez do mercado secundário de debêntures, aprimorar os mecanismos de precificação de valores mobiliários de renda fixa e, consequentemente, fomentar os negócios no mercado.

Glossário

Participantes: instituições que reportam seus negócios no Sistema REUNE ANBIMA; são aderentes ao Código de Negociação de Instrumentos Financeiros

Intra-grupo: negociações entre instituições que pertencem ao mesmo conglomerado financeiro

Extra-grupo: negociações entre participantes (extra-grupo/mercado) e entre participantes com clientes que não fazem parte do Sistema REUNE (extra-grupo/cliente)

Extra-grupo/Cliente: negociações de instituições participantes com fundos de investimento, fundos de pensão, pessoas físicas e pessoas jurídicas. Essa contraparte não faz reporte ao Sistema REUNE

Extra-grupo/Mercado: negociações de participantes com bancos, corretoras e distribuidoras que fazem parte do Sistema REUNE ANBIMA

Taxa indicativa ANBIMA: taxa representativa do preço justo do ativo, resultado de coleta junto à amostra de instituições atuantes no segmento

Taxa REUNE: taxa média representativa do preço de um ativo registrado no Sistema REUNE

Spread ANBIMA: prêmio de risco da taxa indicativa ANBIMA sobre a curva soberana (NTN-B)

Spread REUNE: prêmio de risco da taxa média dos negócios registrados sobre a curva soberana (NTN-B)

Observações: Os dados deste relatório foram tratados de forma a evitar informações decorrentes de eventuais erros de registro. As debêntures de leasing não foram incluídas nas estatísticas.

Indicadores

Mercado secundário de debêntures

Relatório mensal que consolida informações sobre a liquidez de debêntures geradas pelo Sistema REUNE ANBIMA

Gerência de Preços e Índices • Hilton Notini Superintendência de dados operações e tecnologia • Lina Yagima Superintendência Geral • José Carlos Doherty

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