Maybank Kim Eng

Precious Shipping (PSL)

To post third quarter profit

Results Preview

Remains intact from trade war

As the low season ends in Q1, we expect PSL to post continuing earnings growth this quarter at +62% QoQ in line with BDI that continued recovering. The trade war issue has not affected the shipping market because of the volume of goods in the first round is not very high. But for the next rounds, we have to follow up. Maintain "Speculative Buy".

Expect 2Q18 earnings to grow 62% QoQ

Given BDI recovered +7% QoQ from low season in Q1 and +25% YoY, PSL freight rate is expected to be in the same direction but with less swing upward as PSL's most fleets are small ones. The freight rate is forecast at USD11,000 / vessel / day, an increase of + 0.3% QoQ and + 19% YoY. The fleet remains 36 vessels while shipping costs slightly increases +1.5% QoQ and +5.3% YoY to USD4,550 / vessel / day. The gross margin improved to 41.5% from 37.4% in the previous quarter and 24.9% the previous year.

Trade war starts on July 6, but not worrisome

The US and China trade tensions have already started once the US measures to increase tariffs on goods worth USD35b, but BDI continued to climb since late June and rise 4% from July 6. This has reflected our view that we previously forecasted the re-routing will reduce the supply of ships and push the freight rate up.

Speculative BUY

Given the next big round of talks between US and China on tariffs hike on USD200b worth of goods, the public hearing will be held in late August. So concerns remain and that has significant impact to the global economy. We thus slightly raise the fair value by 1% due to a revised earnings estimate of 96% after PSL reported better-than-expected 1Q18 earnings. We have revised up our assumptions for freight rates by 15% to USD11,481 / vessel / day for this year. But by using P/BV valuation for the business that has just bottomed out, therefore the target price is slightly revised up.

FYE Dec (THB m)	FY16A	FY17A	FY18E	FY19E	FY20E
Revenue	3,690	4,333	4,956	5,330	5,691
EBITDA	880	1,966	2,473	2,657	2,836
Core net profit	(1,466)	(43)	431	632	848
Net profit	(2,665)	(129)	431	632	848
Core EPS (THB)	(0.94)	(0.03)	0.28	0.41	0.54
Core EPS growth (%)	nm	nm	nm	46.7	34.2
Net DPS (THB)	0.00	0.00	0.00	0.00	0.00
Core P/E (x)	nm	nm	44.9	30.6	22.8
P/BV (x)	0.7	1.3	1.4	1.3	1.3
Net dividend yield (%)	0.0	0.0	0.0	0.0	0.0
ROAE (%)	(17.7)	(1.0)	3.3	4.5	5.7
ROAA (%)	(4.5)	(0.1)	1.5	2.2	2.9
EV/EBITDA (x)	31.1	15.4	12.6	11.2	10.0
Net gearing (%) (incl perps)	106.7	113.0	84.7	72.1	58.2
Consensus net profit	-	-	471	733	1,198
MKE vs. Consensus (%) Source: Company; Maybank			(8.6)	(13.8)	(29.2)

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T-BUY

Share Price THB 12.40

12m Price Target THB 13.90 (+12%)

Previous Price Target THB 13.70

Company description

one of largest pure dry cargo ship-owning companies operating in the small handy size sector of the tramp freight market

Statistics

Bloomberg code	PSL TB
Corporate Governance Rating	
Anti Corruption	Declared
52w high/low (THB)	14.10/9.20
3m avg turnover (USDm)	1.6
Free float (%)	46.8
Issued shares (m)	1,559
Market capitalisation	THB19.3B
	LISD581M

Major shareholders:

Globex Corporation	28.4%
Mr.Khalid Moinuddin Hashim	8.4%
Graintrade Limited	8.3%

Price Performance



	-1M	-3M	-12M
Absolute (%)	2	4	28
Relative to index (%)	7	12	24

Source: FactSet









Quarterly income statement						
(Bt mn)	2Q18F	1Q18	QoQ	2Q17	YoY	Note
Revenues	1,256	1,089	15.3%	1,081	16.2%	
COGs	735	682	7.7%	812	-9.5%	
Gross profits	521	407	28.0%	269	93.7%	
Gross margin (%)	41.5%	37.4%		24.9%		
SG&A	(150)	(115)	30.6%	(91)	64.3%	
Operating profit	371	292	27.0%	178	n.m.	
Operating margin (%)	29.5%	26.8%		16.4%		
EBITDA	662	570	16.3%	475	39.5%	
EBITDA margin (%)	52.8%	52.3%	All III.	43.9%	7	
Interest expense	205	193	6.3%	215	-4.8%	
Normalised earning	174	107	61.8%	(33)	n.m.	
Extra ordinary gain (loss)	-					
- Forex gain (loss)	-	0	n.m.	(2)	n.m.	
- Sell of fixed asset/ Novation	-		n.m.	30	n.m.	
Net profit	174	108	61.5%	(5)	n.m.	
EPS (Bt) before extra item	0.16	0.07	127.0%	(0.02)	n.m.	
EPS (Bt)	0.11	0.07	66.1%	(0.00)	n.m.	
Source : Company reports and MBKET						
Key operational statistic						
	2Q18F	1Q18	QoQ	2Q17	YoY	Note
Avg. BDI	1,260	1,175	7.2%	1,006	25.3%	
Avg. Vessels	36	36	0.0%	36	0.0%	Younger fleet plan completed, HS 15x, SP 9x, UM 8x, Cem. 4x
Avg. Freight rate (USD/ ship/ day)	11,000	10,965	0.3%	9,206	19.5%	
Avg. Opex (USD/ ship/ day)	4,550	4,482	1.5%	4,322	5.3%	
Source : Company reports, Bloombergs,	, MBKET					

Figure 1 : Key assumption comparis	son			1			· ·						
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	7 2018F	F 2019F	F 2020F
Avg freight rate (USD/ship/day)	16,489	13,459	12,304	11,265	8,221	7,508	8,096	6,266	6,476	9,486	11,481	12,313	13,146
Avg. fleets (Units)	44.1	32.8	21.4	21.4	30.5	38.0	42.0	44.5	40.5	36.0	36.0	36.0	36.0
vessel days	n.a.	n.a.	7,808	8,018	11,142	14,211	15,507	16,243	14,783	13,140	13,140	13,140	13,140
Running cost (USD/ship/day)	4,804	5,040	4,725	4,613	4,481	4,535	4,695	4,696	4,503	4,355	4,593	4,925	5,258
Norm profit margin (%)	57.1%	40.0%	23.9%	13.1%	-4.5%	-10.9%	-3.3%	-30.2%	-39.7%	6 -1.0%	6 8.7%	6 11.9%	6 14.9%
Core profit	4,877	2,217	702	403	(159)	(421)	(151)	(1,286)	(1,466)) (43)) 431	632	848
source : MBKET													



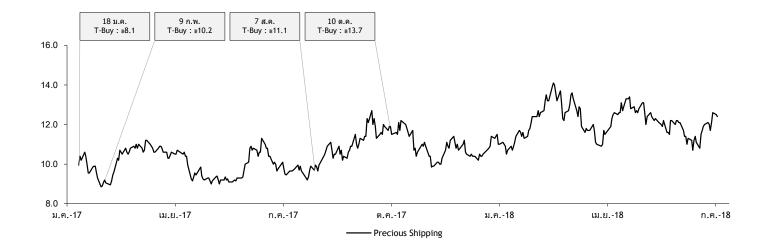
FYE 31 Dec	FY16A	FY17A	FY18E	FY19E	FY20E
Key Metrics					
P/E (reported) (x)	nm	nm	44.9	30.6	22.8
Core P/E (x)	nm	nm	44.9	30.6	22.8
P/BV (x)	0.7	1.3	1.4	1.3	1.3
P/NTA (x)	0.7	1.3	1.4	1.3	1.3
Net dividend yield (%)	0.0	0.0	0.0	0.0	0.0
FCF yield (%)	nm	6.4	5.7	6.9	8.0
EV/EBITDA (x)	31.1	15.4	12.6	11.2	10.0
EV/EBIT (x)	nm	38.1	24.6	20.6	17.4
INCOME STATEMENT (THB m)					
Revenue	3,689.8	4,332.7	4,956.1	5,329.9	5,690.8
Gross profit	(167.8)	1,168.1	1,686.3	1,904.0	2,114.3
EBITDA	879.7	1,966.0	2,472.7	2,657.3	2,835.5
EBIT	(487.6)	795.4	1,264.2	1,448.8	1,627.1
Net interest income /(exp)	(980.1)	(848.2)	(844.1)	(795.3)	(746.6)
Associates & JV	3.3	10.0	10.5	11.0	11.6
Exceptionals	(1,198.6)	(86.4)	0.0	0.0	0.0
Other pretax income	0.0	0.0	0.0	0.0	0.0
Pretax profit	(2,662.9)	(129.3)	430.6	664.5	892.0
Income tax	(0.1)	(0.2)	0.0	(32.7)	(44.0)
Minorities	(1.9)	(0.0)	(0.0)	(0.0)	(0.0)
Discontinued operations	1,198.6	86.4	0.0	0.0	0.0
Reported net profit	(2,664.9)	(129.5)	430.6	631.9	848.0
Core net profit	(1,466.3)	(43.1)	430.6	631.9	848.0
Preferred Dividends	0.0	0.0	0.0	0.0	0.0
BALANCE SHEET (THB m)					
Cash & Short Term Investments	2,712.4	1,853.6	3,153.5	3,569.6	4,203.3
Accounts receivable	140.0	193.4	225.3	242.3	258.7
Inventory	40.7	56.0	57.4	60.1	62.7
Reinsurance assets	0.0	0.0	0.0	0.0	0.0
Property, Plant & Equip (net)	25,671.5	23,474.7	22,766.2	22,057.8	21,349.3
Intangible assets	0.0	0.0	0.0	0.0	0.0
Investment in Associates & JVs	86.2	94.0	94.0	94.0	94.0
Other assets	3,665.2	3,161.5	3,193.1	3,225.0	3,257.3
Total assets	32,316.0	28,833.2	29,489.5	29,248.8	29,225.4
ST interest bearing debt	887.3	802.5 70.3	886.0 72.7	885.0	0.0 79.5
Accounts payable	37.8 140.5	280.5	283.3	76.1 286.1	79.5 289.0
Insurance contract liabilities LT interest bearing debt	16,371.1	14,987.9	203.3 14,017.4	13,132.4	13,132.4
Other liabilities	1,247.0	357.0	363.0	371.0	378.0
Total Liabilities	18,683.5	16,497.8	15,622.8	14,750.2	13,878.8
Shareholders Equity	13,632.5	12,335.5	13,866.7	14,498.6	15,346.6
Minority Interest	0.0	0.0	0.0	0.0	0.0
Total shareholder equity	13,632.6	12,335.5	13,866.7	14,498.6	15,346.6
Perpetual securities	0.0	0.0	0.0	0.0	0.0
Total liabilities and equity	32,316.0	28,833.2	29,489.5	29,248.8	29,225.4
CASH ELOW (THE					
CASH FLOW (THB m)	(2.442.0)	(420.3)	430.7	///-	000.0
Pretax profit	(2,662.9)	(129.3)	430.6	664.5	892.0
Depreciation & amortisation	1,367.2	1,170.6	1,208.4	1,208.4	1,208.4
Adj net interest (income)/exp	980.1	848.2	844.1	795.3	746.6
Change in working capital	142.1	(36.2)	(30.9)	(16.3)	(15.7)
Cash taxes paid Other enerating each flow	(0.1)	(0.2)	0.0	(32.7)	(44.0)
Other operating cash flow	1.0	2.0	0.0	1.0	2.0
Cash flow from operations Capex	693.3 (2,689.5)	2,010.4 (984.0)	1,611.3 (500.0)	1,827.2 (500.0)	2,043.9 (500.0)
Free cash flow	(2,689.5) (1,996.2)	1,026.5	1,111.3	1,327.2	1,543.9
Dividends paid Fauity raised / (purchased)	0.0	0.0	0.0	0.0	0.0
Equity raised / (purchased)	0.0	0.0	0.0	0.0	0.0
	1.0	2.0	0.0	1.0	2.0
Perpetual securities Change in Poht	2 E20 E	(552.2)	(Q07 A)	(QQ4 A)	(00E A)
Change in Debt	2,539.5	(552.3)	(887.0) 1.075.5	(886.0)	
·	2,539.5 1,699.2 0.0	(552.3) (1,051.7) 0.0	(887.0) 1,075.5 0.0	(886.0) (26.1) 0.0	(885.0) (26.2) 1.0

FYE 31 Dec	FY16A	FY17A	FY18E	FY19E	FY20E
Key Ratios					
Growth ratios (%)					
Revenue growth	(13.3)	17.4	14.4	7.5	6.8
EBITDA growth	13.0	123.5	25.8	7.5	6.7
EBIT growth	nm	nm	58.9	14.6	12.3
Pretax growth	nm	nm	nm	54.3	34.2
Reported net profit growth	nm	nm	nm	46.7	34.2
Core net profit growth	nm	nm	nm	46.7	34.2
Profitability ratios (%)					
EBITDA margin	23.8	45.4	49.9	49.9	49.8
EBIT margin	nm	18.4	25.5	27.2	28.6
Pretax profit margin	nm	nm	8.7	12.5	15.7
Payout ratio	0.0	0.0	0.0	0.0	0.0
DuPont analysis					
Net profit margin (%)	nm	nm	8.7	11.9	14.9
Revenue/Assets (x)	0.1	0.2	0.2	0.2	0.2
Assets/Equity (x)	2.4	2.3	2.1	2.0	1.9
ROAE (%)	(17.7)	(1.0)	3.3	4.5	5.7
ROAA (%)	(4.5)	(0.1)	1.5	2.2	2.9
Liquidity & Efficiency					
Cash conversion cycle	20.8	13.2	13.6	14.1	14.2
Days receivable outstanding	18.6	13.9	15.2	15.8	15.8
Days inventory outstanding	8.6	5.5	6.2	6.2	6.2
Days payables outstanding	6.4	6.2	7.9	7.8	7.8
Dividend cover (x)	nm	nm	nm	nm	nm
Current ratio (x)	2.5	1.7	2.5	2.8	8.4
Leverage & Expense Analysis					
Asset/Liability (x)	1.7	1.7	1.9	2.0	2.1
Net gearing (%) (incl perps)	106.7	113.0	84.7	72.1	58.2
Net gearing (%) (excl. perps)	106.7	113.0	84.7	72.1	58.2
Net interest cover (x)	na	0.9	1.5	1.8	2.2
Debt/EBITDA (x)	19.6	8.0	6.0	5.3	4.6
Capex/revenue (%)	72.9	22.7	10.1	9.4	8.8
Net debt/ (net cash)	14,546.1	13,936.8	11,749.9	10,447.8	8,929.1

Source: Company; Maybank

Wednesday, July 18, 2018 4

Historical recommendations and target price: Precious Shipping (PSL)



Definition of Ratings (For MayBank Kim Eng Thailand)

Maybank Kim Eng Research uses the following rating system:

BUY Return is expected to be above 10% in the next 12 months (excluding dividends)

TRADING BUY/TAKE PROFIT Return is expected to be between - 10% to +10% in the next 12 months (excluding dividends).

SELL Return is expected to be below -10% in the next 12 months (excluding dividends)

Applicability of Ratings

The respective analyst maintains a coverage universe of stocks, the list of which may be adjusted according to needs. Investment ratings are only applicable to the stocks which form part of the coverage universe. Reports on companies which are not part of the coverage do not carry investment ratings as we do not actively follow developments in these companies.

Some common terms abbreviated in this report (where they appear):

Adex = Advertising Expenditure

BV = Book Value

CAGR = Compounded Annual Growth Rate

Capex = Capital Expenditure
CY = Calendar Year
DCF = Discounted Cashflow
DPS = Dividend Per Share
EBIT = Earnings Before Interest And Tax

EBITDA = EBIT, Depreciation And Amortisation

EPS = Earnings Per Share EV = Enterprise Value FCF = Free Cashflow FV = Fair Value

 FY = Financial Year
 PER

 FYE = Financial Year End
 QoQ

 MoM = Month-On-Month
 ROA

 NAV = Net Asset Value
 ROE

NTA = Net Tangible Asset P = Price

P.A. = Per Annum
PAT = Profit After Tax
PTHB = Profit Before Tax

PE = Price Earnings
PEG = PE Ratio To Growth

PER = PE Ratio

QoQ = Quarter-On-Quarter ROA = Return On Asset ROE = Return On Equity

ROSF = Return On Shareholders' Funds WACC = Weighted Average Cost Of Capital

YoY = Year-On-Year YTD = Year-To-Date

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THAI INSTI	TUTE OF DIRI	ECTORS ASSO	CIATION (IOD) CORPORATE	GOVERNANC	E REPORT RAT	ING 2017	
	Δ		•					
AMATA AOT BAFS BAY BCP BIGC BTS BWG CK CPF CPN CSL DELTA DEMCO	DRT DTAC DTC EASTW EGCO GFPT GPSC GRAMMY HANA HMPRO INTUCH IRPC IVL KBANK	KCE KKP KTB KTC LHBANK LPN MBK MCOT MINT MONO NKI NYT OTO PHOL	PPS PSL PTT PTTEP PTTGC QH QTC RATCH SAMART SAMTEL SAT SC SCB	SCCC SE-ED SIM SITHAI SNC SPALI SSSC STEC SVI TCAP THCOM TISCO TKT TMB	TNDT TOP TSC TTCL TU UV VGI WACOAL WAVE	Score Range 90-100 80-89 70-79 60-69 50-59 Lower than 50	Number of Logo AAAA AAA No logo given	Description Excellent Very Good Good Satisfactory Pass N/A
	NUMER	THOE	000	TMD				
2S AAV ACAP ADVANC AGE AH AHC AKP ALU CON AMA NAH ANAN AP APCO APCS ARIP ASIA ASIMAR ASK ASP AUCT AYUD BANPU	BBL BDMS BEM BFIT BLA BOL BROOK CEN CENTEL CFRESH CGH CHG CHO CHOW CI CIMBT CKP CM CNS CNT COL CPI	DCC EA ECF EE ERW FORTH FPI GBX GC GCAP GL GLOBAL GLOW GUNKUL HOTPOT HYDRO ICC ICHI IFEC INET IRC JSP	K KSL KTIS L&E LANNA LH LHK LIT LOXLEY LRH LST M MACO MALEE MBKET MC MEGA MFC MOONG MSC MTI MTI MTLS	NCH NOBLE NSI NTV OCC OGC OISHI ORI PACE PAP PB PCSGH PDI PE PG PJW PLANB PM PPP PR PRANDA PREB	PRG PRINC PT PTG PYLON Q-CON RICHY ROBINS RS RWI S S & J SABINA SALEE SAMCO SCG SEAFCO SFP SIAM SINGER SIS SMK	SMPC SMT SNP SPI SPPT SPPC SR SSF SST STA SUSCO SUTHA SWC SYMC SYNEX SYNEX SYNEC TAE TAKUNI TASCO TBSP TCC TF	TFI TGCI THAI THANA THANI THIP THRE THREL TICON TIPCO TK TKS TMC TMI TMIL TMI TNITY TNL TOG TPCORP TRC TRU	TRUE TSE TSR TSTE TSTH TTA TTW TVD TVO TWPC UAC UP UPF VIH VNT WINNER YUASA ZMICO
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AEC AEONTS AF AIRA AIR AIT AJ AKR AMARIN AMATAV AMC APURE AQUA ARROW AS BA BEAUTY BEC BH BIG BJC	BJCHI BKD BR BROCK BRR BTNC CBG CGD CHARAN CITY CMR COLOR COM7 CPL CSC CSP CSR CSS CTW DCON	DIMET DNA EARTH EASON ECL EFORL EPCO EPG ESSO FE FER FOCUS FSMART FSS FVC GEL GIFT GLAND GOLD GSTEL	GYT HPT HTC HTECH IFS IHL ILINK INSURE IRCP IT ITD J JMART JMT JUBILE JWD KASET KBS KCAR KGI	KKC KOOL KWC KYE LALIN LPH MAJOR MAKRO MATCH MATI M-CHAI MDX MFEC MJD MK MODERN MPG NC NCL NDR	NEP NOK NUSA PATO PCA PDG PF PICO PIMO PL PLAT PLE PMTA PPM PRIN PSTC QLT RCI RCL RICH	RML RPC SANKO SAPPE SAWAD SCI SCN SCP SEAGIL SENA SIRI SKR SLP SMIT SORKON SPA SPC SPCG SPVI SSC	STANLY STPI SUC TACC TCCC TCMC TEAM TFD TFG TIC TIW TKN TLUXE TMD TNP TOPP TPA TPAC TPCH TPIPL	TPOLY TRITN TRT TTI TVI TWP U UBIS UMI UPOIC UT UWC VIBHA VPO VTE WICE WIIK WIN XO

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Anti-Co	rruption P	rogress I	ndicator	2017					
ประกาศเจต	นารมณ์เข้าร่วม	CAC							
28	BEAUTY	EE	IFS	LPN	occ	RML	SPPT	TMILL	VGI
A	BFIT	EPCO	ILINK	LVT	OGC	ROBINS	SPRC	TMT	VIBHA
ABC	BJCHI	FC	INET	M	PACE PAF	ROH	SR SRICHA	TP A TP P	VNT
AEC AF	BROCK BROOK	FER FNS	J	MBAX MC	PCSGH	S A N K O S A U C E	STA	TRT	WAVE WHA
AI	BRR	FPI	JMART	MCOT	PDG	SC	SUSCO	TRU	WICE
AIRA	BSBM	FSMART	JMT	MIDA	PDI	sccc	SYNTEC	TSE	WIIK
ALUCON	BTNC	GEL	JUBILE	MILL	PIMO	SCN	TAE	TU	xo
A MA TA	CGH	GFPT	JUTHA	ML	PK	SEAOIL	TAKUNI	TV D	TRUE
ANAN	CHOTI	GIFT	K	MPG	PLANB	SE-ED	TASCO	TVO	
AOT	CHOW	GLOBAL	KASET	MTLS	PLAT	SENA	TBSP	TVT	
AP	C M	GPSC	KBS	NBC	PRANDA	SGP	TFG	U	
APCS	COL	GREEN	KCAR	NINE	PRG	SITHAI	TFI	UBIS	
AQUA ASIAN	C PALL C PF	G U N K U L H MP R O	K S L K T E C H	NMG	PRINC PSTC	SMIT	TIC O N TIP	UKEM	
ASK	CSC	ICHI	KYE	N N C L N T V	PYLON	S MK S O R K O N	TKT	UOBKH UREKA	
BCH	CSS	IEC	L&E	NUSA	QH	SPACK	TLUXE	UWC	
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ได้รับการรับ									
ADVANC	BW G	DTC	IFEC	MBK	PG	QLT	SPC	THREL	TVI
AKP	CENTEL	EASTW	INTUCH	MBKET	PHOL	RATCH	SPI	TIPCO	WACOAL
AMANAH	CFRESH	ECL	IRPC	MFC	PM	S & J	SSF	TISCO	
ASP AYUD	CIMBT	EGCO ERW	IVL KBANK	MINT	PPP PPS	S A B I N A S A T	SSI SSSC	TMB TMD	
BAFS	CPI	FE	KCE	MOONG	PR	SCB	SVI	TNITY	
BANPU	CPN	FSS	KGI	MSC	PSL	scc	TCAP	TNL	
BAY	CSL	GBX	KKP	MTI	PT	SCG	TCMC	TO G	
BBL	DCC	GCAP	KTB	NKI	PTG	SINGER	TF	TOP	
BCP	DEMCO	GLOW	KTC	NSI	PTT	SIS	TGCI	TPCORP	
BKI	DIMET	HANA	LANNA	OCEAN	PTTEP	SMPC	THANI	TSC	
BLA	DRT	HTC	LHBANK	PB	PTTGC	SNC	THCOM	TSTH	
BTS	DTAC	100	LHK	PE	Q-CON	SNP	THRE	TTCL	
N/A									
AAV	BD MS	C MR	FOCUS	KOOL	NETBAY NEW	R C I	SMART	TH TH AI	TTW
	BD MS BE C BE M	C MR C N T C O L O R	FOCUS FORTH FVC	KOOL KTIS KW C	NETBAY NEW NEW S	R C I R C L R I C H	SMART SMM SMT	TH TH AI TH AN A	TTW TU C C TW P
AAV ABICO ACAP ACC	BEC BEM BGT	C N T C O L O R C O M 7	FORTH FVC GC	KTIS KW C KW G	NEW NEW S NFC	R C L R I C H R I C H Y	SMM SMT SOLAR	TH A I TH A N A TH E	TU C C TW P TW P C
AÁV ABICO ACAP ACC ADAM	BEC BEM BGT BH	C N T C O L O R C O M 7 C O M A N	FORTH FVC GC GENCO	KTIS KW C KW G LALIN	NEW S NFC NOBLE	R C L R I C H R I C H Y R J H	SMM SMT SOLAR SPA	THAI THANA THE THIP	TU CC TW P TW P C TW Z
AAV ABICO ACAP ACC	BEC BEM BGT	C N T C O L O R C O M 7	FORTH FVC GC	KTIS KW C KW G	NEW NEW S NFC	R C L R I C H R I C H Y	SMM SMT SOLAR	TH A I TH A N A TH E	TU C C TW P TW P C TW Z TY CN
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE	BEC BEM BGT BH BIG BIGC BIZ	C N T C O L O R C O M 7 C O M A N C P H C P L C P R	FORTH FVC GC GENCO GJS GL GLAND	KTIS KW C KW G LALIN LDC LEE LH	NEW S NFC NOBLE NOK NPK NPP	R C L R I C H R I C H Y R J H R O C K R O J N A R P	SMM SMT SOLAR SPA SPALI SPCG SPG	THAI THANA THE THIP THL TIC TIW	TU CC TW P TW P C TW Z TY CN U AC U EC
AÂV ABICO ACAP ACC ADAM AEONTS AFC AGE AH	BEC BEM BGT BH BIG BIGC BIZ BJC	C N T C O L O R C O M 7 C O M A N C P H C P L C P R C R A N E	FORTH FVC GC GENCO GJS GL GLAND GOLD	KTIS KW C KW G LALIN LDC LEE LH LIT	NEW NEWS NFC NOBLE NOK NPK NPP NW R	R C L R I C H R I C H Y R J H R O C K R O J N A R P R P C	SMM SMT SOLAR SPA SPALI SPCG SPG SPORT	THAI THANA THE THIP THL TIC TIW TK	TU CC TW P TW P C TW Z TY CN U AC U EC U MI
AÂV ABICO ACAP ACC ADAM AEONTS AFC AGE AHC	BEC BEM BGT BH BIG BIGC BIZ	C NT C OLO R C OM7 C OM4 N C PH C PL C PR C RANE C SP	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY	KTIS KW C KW G LALIN LDC LEE LH	NEW NEWS NFC NOBLE NOK NPK NPP NW R NY T	R C L R I C H R I C H Y R J H R O C K R O J N A R P	SMM SMT SOLAR SPA SPALI SPCG SPG	THAI THANA THE THIP THL TIC TIW	TU CC TW P TW P C TW Z TY CN U AC U EC
AÁV ABICO ACAP ACC ADA M AEO NTS AFC AGE AH AHC AIT	BE C BE M BG T BH BIG BIG C BIZ BJC BK D BLA N D BLISS	C NT C OLO R C OM7 C OMAN C PH C PL C PR C RANE C SP C SR C TW	FORTH FVC GC GCNCO GJS GL GLAND GOLD GRAMMY GRAMD GRAMD	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLE Y LRH	NEW S NFC NOBLE NOK NPK NPP NW R NY T OHTL OISHI	R C L R I C H R I C H Y R J H R O C K R O J N A R P R P C R P H R S R W I	SMM SMT SOLAR SPA SPALI SPCG SPG SPORT SPVI SQ SSC	THAI THANA THE THIP THL TIC TIW TK TKN TKS TM	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT	BEC BEM BGT BH BIGC BIZ BJC BKD BLAND BLAND BLISS BM	C N T C O L O R C O M A N C P H C P R C R A N E C S P C S R C T W C W T	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB	KTIS KW C KW G LALIN LD C LEE LH LIT LOXLEY LPH LRH LST	NEW S NEW S NFC NOBLE NOK NPK NPP NW R NY T OHTL OISHI ORI	R CL RICH Y R ICH Y R JH R O J K R P R P C R P H R S R W I S	SMM SMT SOLAR SPA SPALI SPCG SPG SPORT SPVI SQ SSC SST	THAI THANA THE THIP THIC TIW TK TKN TKS TM TMC	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AHC AIE AIT AJD	BE C BE M BG T BH BIG BIG C BIZ BJC BK D BLA N D BLISS	C NT C OLO R C OM7 C OMAN C PH C PL C PR C RANE C SP C SR C TW	FORTH FVC GC GCNCO GJS GL GLAND GOLD GRAMMY GRAMD GRAMD	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLE Y LRH	NEW S NFC NOBLE NOK NPK NPP NW R NY T OHTL OISHI	R C L R I C H R I C H Y R J H R O C K R O J N A R P R P C R P H R S R W I	SMM SMT SOLAR SPA SPALI SPCG SPG SPORT SPVI SQ SSC	THAI THANA THE THIP THL TIC TIW TK TKN TKS TM	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AJD AKR	BEC BEM BGT BH BIGC BIZ BJC BKD BLAND BLAND BLAND BDL BBM BOL BPP BR	C N T C O L O R C O M A N C P H C P R C P R C R A N E C S P C S R C T W C T W D C O R P	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GYT HARN	KTIS KW C KW G LALIN LD C LEE LH LIT LOXLEY LPH LRH LRT LTX MACO MAJOR	NEW S NEW S NFC NOBLE NOK NPK NPP NW R NY T OHTL OISH OTO PAE PAP	R CL RICHY RJH ROCKA RP RPC RPH RS RWI S 11 S AFA RI S ALEE	SMM SMT SOLAR SPALI SPALI SPCG SPG SPORT SPVI SQ SSC SST STANLY STANLY STAN	THAI THANA THE THIP THIC TIW TK TKN TKS TM TMC TMI TMC TMI TMC TMI TM W TN DT	TUCC TWP TWPC TWZ TYCN UAC UEC UMI UMS UNIQ UP UPA UPF UPOIC UT
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJD AKR ALLA ALLA	BEC BET BH BIG C BIZ BKD BLAND BLANS BM BOL BP BRC	C NT C OLO R C OMAN C PH C PR C RANE C SP C SR C TW C W T D CO R D CO R D D CO R D D CO R D D CO R	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GTB HARN HFT HOTPOT	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO	NEW NEWS NFC NOBLE NOK NPK NPP NWT OHTL OISHI ORI ORI OTO PAE PAP	R C L R I C H Y R J H R O J N R P C R P C R P C R P C R P S S S S S S S S S S S S S S S S S S S	SMM SMT SOLAR SPA SPALI SPCG SPG SPORT SPVI SQ SSC SST STAN LY STAR STEC STHAI	TH AI TH AN A TH E TH IP TH L TIC TIW TK TK N TK S TM TMC TMC TMI TMU TMU TMU TMU TMU TM DT TN H	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPA UPA UPA UPOIC UT
AÁV ABICO ACAP ACCA ADAM AEONTS AFC AGE AH AHC AIE AIT AJ D AKR ALLA ALLA AMA	BEC BET BH BIGC BIZC BKAND BLISS BM BOL BR BR BR BR BR BR BR BR BR BR BR BR BR	C NT C OLOR C OM7 C OMAN C PH C PR C PR C SP C SP C SR C TW C W T D CO N D CO RP D ELTA D NA	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GYT HARN HFT HOTPOT	KTIS KW G LALIN LDC LEE LH LIT LOXLEY LPH LRH LST LTX MAC O MAJOR MALEE	NEW S NEW S NFC NOBLE NOK NPK NPP NW R NY T OHTL OISHI OTO PAE PAP PATO PCA	R C L R I C H Y R J H R O J K R P C R P P R P P R S S 11 S A F A R I S A M S A M A R T	SMM SMT SOLAR SPA SPALI SPC G SPG RT SPVI SQ SSC SST STAN LY STAN LY STAR STEC STHAI	THAI THANA THE THIP THIC TIC TIW TK TKN TKS TM TMC TMIC TMU TMU TMU TMU TN DT TN P	TU CC TW P TW PC TW Z TY CN UAC UEC UMS UNIQ UP UPA UPF UPOIC UT UTP UV
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJD AKR ALLA ALLA	BEC BET BH BIG C BIZ BKD BLAND BLANS BM BOL BP BRC	C NT C OLO R C OMAN C PH C PR C RANE C SP C SR C TW C W T D CO R D CO R D D CO R D D CO R D D CO R	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GTB HARN HFT HOTPOT	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO	NEW NECC NOBLE NOK NPK NPP NYT OHSHI ORI OTO PAE PAP PATO PCA PER M PF	R C L R I C H R I C H Y R J H R O C K R O J N A R P R P C R P H R S S 11 S A J A R I S A J A R I S A M A R T S A M C C S A M T E L	SMM SMT SOLAR SPA SPALI SPCG SPORT SPVI SQ SSC SST STANLY STAR STEC STAR STEC STHAI STPI SUCER	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMU TMU TMU TMU TMU TN	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPA UPF UPOIC UT UT UV UVAN VARO
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AJD AKR ALLA ALT AMA RIN AMA TAV AMC	BEC BET BH BIG C BIZ BKD D D BLIS BM BO L BR C BR C BR C BR C BR C BR C BR C BR C	C N T C O L O R C O M A N C P H C P R C P R C S P C S R C T W C W T D C O N D C O R D D C O R D D N A D C O D S G T D T C I	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GYT HARN HFT HOTPOT HTECH HYDRO IHL	KTIS KW C KW G LALIN LD C LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO MALEE MAN R IN MAT CH MAT I	NEW S NEW S NFC NOBLE NOK NPK NPP NW T OHTL OISHI OTO PAP PATO PER M PF	R C L R I C H R I C H Y R J H R O C K A R P C R P C R P C R P C R S S 11 S A I A R I S A M A R T S A M C C S A M T E S A M F E	SMM SMT SMI SPA SPALI SPACG SPG SPORT SQ SSC SST STANLY STAR STEC STHAI STHAI S	THAI THANA THE THIP THIC TIC TIW TK TKN TKS TM TMC TMI TMU TN TN DT TN P TN P TN P TO PP	TUCC TWP TWPC TWZ TYCN UAC UEC UMS UNIQ UP UPA UPF UPOIC UT UT UT VARO VI
AÁV ABICO ACAP ACC ADAM AEONTS AFC AH AH AH AH AH ALT AJD AKR ALT AMARIN AMARIN AMATAV AMC APCO	BECM BET BH BIGC BIZC BKD BLAND BLANS BM BOLP BRRC BRSC BRSC BTW BUIC	C NT C OLO R C OMAN C PH C PR C RANE C SP C SR C TW D CO N D CO N D CO N D D CO T D D CO N D C C T D D C C T D D C C T D D C C T D D C C T D D C C T D D C C T D D C C T D D C C T D D C C T D T C C C T D T C C C C T D T C C C C T D T C C C C C T D T C C C C C T D T C C C C C T D T C C C C C T D T C C C C C T D T C C C C C C T D T C C C C C C C C C C C C C C C C C C	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAMY GRAMY GRAMY HOT HOT HOT HOT HOT HOT HYDRO IHL INOX	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO MAKRO MANTIN MATCH MAX	NEW NEWS NFC NOBLE NOK NPK NPPR NYT OHSHI ORI ORI ORI ORI ORI ORI ORI ORI OPAE PATO PCAE PATO PCAE PFC OPJ	RCL RICHY RICHY RJCKA RPCKA RPC RPH RS S111 A RI SAMARO SAMM RT SAMM RT SAMM RT SAMM RT SAMM RT SAMM SAMM SAMM SAMM SAMM SAMM SAMM SAMM	SMM SMT SOLAR SPA SPALI SPCG SPG RT SPVI SQ SSC SST STAN LY STAR STEC STHAI STPI SUC SUPER SUTHA	THAI THANA THE THIP THL TIC TIW TK TK TK TK TM TMC TMI TMU TMU TMU TN	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPA UPA UPA UPOIC UTP UV VAN VARO VII
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AJD AKR ALLA ALT AMA RIN AMA TAV AMC	BEC BET BH BIG C BIZ BKD D D BLIS BM BO L BR C BR C BR C BR C BR C BR C BR C BR C	C N T C O L O R C O M A N C P H C P R C P R C S P C S R C T W C W T D C O N D C O R D D C O R D D N A D C O D S G T D T C I	FORTH FVC GC GENCO GJS GL GLAND GOLD GRAMMY GRAND GSTEL GTB GYT HARN HFT HOTPOT HTECH HYDRO IHL	KTIS KW C KW G LALIN LD C LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO MALEE MAN R IN MAT CH MAT I	NEW S NEW S NFC NOBLE NOK NPK NPP NW T OHTL OISHI OTO PAP PATO PER M PF	R C L R I C H R I C H Y R J H R O C K A R P C R P C R P C R P C R S S 11 S A I A R I S A M A R T S A M C C S A M T E S A M F E	SMM SMT SMI SPA SPALI SPACG SPG SPORT SQ SSC SST STANLY STAR STEC STHAI STHAI S	THAI THANA THE THIP THIC TIC TIW TK TKN TKS TM TMC TMI TMU TN TN DT TN P TN P TN P TO PP	TUCC TWP TWPC TWZ TYCN UAC UEC UMS UNIQ UP UPA UPF UPOIC UT UT UT VARO VI
AÁV ABICO ACAP ACC ADA M AEO NTS AFC AGE AH AHC AIE AIT AJ AJD AKR ALLT AMA AMA RIN AMA RIN AMA RIN AMAC APCO APU RE	BECM BGT BH BIGC C BIZC BKA D N D BLISS BM BOP BRC C BSC BSC BSC C BSC C BSC C BC C BC C	C NT C OLO R C OMAN C PH C PR C SP C SP C SW C W T D CO N	FORTH FVC GC GENCO GJS GLAND GLAND GRAMMY GRAND GSTEL GTB GYT HARN HFT HOTPOT HTECH HYDRO IHL INOX INSURE	KTIS KW G LALIN LDC LEE LH LIT LOXLEY LPH LST LTX MACO MAJOR MAKRO MAKRO MALEE MAN RIN MATI MAX M-CH AI	NEW NEWS NFC NOBLE NOK NPP NYT OHITH ORI OTO PAP PAP PCA PER PICO PJW PL	R C L R I C H Y R J C H R O C K R D C R P C R P C R P C R P C R S S S S S S S S S S S S S S S S S S S	SMM SMT SMIAR SPA SPALI SPCG SPG SPORT SPVI SQ SSC SST STAN LY STAR STEC STHAI STPI SUC SUC SUC SUC SUC SUC SUC SUC SUC SUC	THAI THANA THE THIP THIC TIW TK TKN TKS TM TMC TMU TNDT TN DT TN P TN P TN P TO PP TP BI	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPP UPP UPOIC UT UT UV VAN VARO VI VNG VPO VTE
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJD AKR ALLT AMA AMA RIN AMA RIN AMA TAV AMC APU RE APX AQ ARIP	BECM BGT BHGCC BIZCDDBKASS BM LBPRCMBSCW BSCCCCP CCCPN	C NT C OLOR C OMAN C PH C PR C RANE C SR C W T D AII D C OR P D ELTA D NA C O D RA C O D T C I E A R T H E AS O N E F O R L	FORTH FVC GENCO GENCO GJS GLAND GLAND GRAMMY GRAND GRAND GRAND HFT HOTPOT HFT HTECH HYDRO HIL INOX INSURE IRCP IT	KTIS KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MAKRO MALEE MAN RIN MATI MAX M-CH AI MCS MCS MEG A	NEW NEWS NOBLE NOK NPP NYT OHITH ORIO ORIO ORIO ORIO ORIO ORIO ORIO ORI	R C L R I C H Y R J C H R O C K R D C R P C R P C R P C R P C R S S S S S S S S S S S S S S S S S S S	SMM SMT SMT SPA SPALI SPCG SPG RT SPVI SQ SST STAN LY STAR STEC STHAI STPI SU C STHAI STPI SU C SU C SU C SU C SU C SU C SU C SU C	THAI THANA THE THIP THL TIC TIW TK TKN TKS TM TMC TMU TNDT TN P TN PC TN R TO PP TP AC TP CL TP CL TP CL TP CL	TU CC TW P TW PC TW Z TY CN UAC UEC UEC UMI UMS UNIQ UPA UPF UPOIC UT UT UT UT VAN VARO VI VNG VPO VTE W G
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AJD ALLA ALT AMA RIN AMATAV AMAC APCO APU RE APX AQ ARIP ARROW	BECM BET BH BIGC C BIZC BKANS BHANS BM LP BHANS BM LP BR CM BTCW BCCCCN CCCN CCCN CCCN	C NT C OLOR C OMAN C PH C PR C PR C SP C SR C TW C W T D C ORP D ELTA D C ORP D ELTA D RA C O D SC T E A S O N E C F E E F O R L E E C F E E F O R L E E I C	FORTH FVC GC GENCO GJS GLAND GOLD GRAMMY GRAND GSTEL GTB GYT HOTPOT HOTPOT HTECH HYDRO HIL INOX INSURE IRCP IT	KTIS KW G LALIN LDC LEE LH LIT LOXLEY LPH LRH LST LTX MACO MAJOR MAKRO MAKRO MALEE MAN RIN MATCH MATI MACH MATI MCS MD X MEG A METCO	NEW S NEW S NOBLE NOK NPP NW R NY T OHTH OISHI OTO PAP PATO PER M PF C PJW PLE PMTA POMPUI	R C L R I C H Y R J C H R O C K R P R P C R P P R P C R P C R P C R P C R S S 11 S A L E S A M A R T S A M S A M C C S A M S A W S A M S A W S A W S A W S A W S A W S A W S C P S E S E S E S E S E S E S E S E S E S E	SMM SMT SMT SPALI SPALI SPACG SPG SPORT SPVI SQ SSC SST STANLY STAR STEC STHAI STEC STHAI STEC STHAI STEC STHAI SUC SUC SUC SUC SUC SUC SUC SUC SUC SUC	THAI THANA THE THIP THL TIC TIW TK TKN TKS TM TMC TMI TMU TN DT TN P TN P TN P TN P TO P TP AC TP IP TP C TP IP	TUCC TWPC TWPC TWZ TYCN UAC UEC UEC UMI UMS UNIQ UPA UPF UPA UPF UPOIC UT UT UT UV VAN VARO VII VIH VNG VPO VTE WG WIN
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AKR ALT AMARIN AMARIN AMATAV AMCO APURE APX AQ ARROW ARROW ARROW ARROW ARROW ARROW ARROW	BECM BGT BH BIGC BIZC BKD BLISC BKAND BLISC BKAND BLISC BKAND BLISC BKAND BUIGC CCC CCC CCC CCC CCC CCC CCC CCC CCC	C NT C OLO R C OMAN C PH C PR C SP C SP C SW C W T D CO N D C C C C C C C C C C C C C C C C C C C	FORTH FVC GENCO GENCO GJS GL GLAND GRAMMY GRAMMY GRATEL GTB GYT HARN HFT HTECH HPT HTECH HYDRO IHL INOX INSURE IRCP IT ITD ITEL JAS	KTIS KW C KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MAKRO MAKRO MANTI MATI MAX M-CHAI MCS MDX MEGA METCO	NEW NEWS NFC NOBLE NOK NPK NPPR NYTT OHSHI ORIO PATO PATO PATO PCA PER M PFC O PLE PATO PCA A PER O PJ U PLE PATO PCA A PLE POLA R POLA R POLA R POMPU	R C L R I C H Y R J H R O J J N R P C R P C R P C R P C R P S S 1 1 F A R R S A M A R C S A M M C E L S A P P E D S A W A D S A C I S E E A C C S E E A C C	SMM SMT SMTAR SPALI SPCG SPALI SPCG SPORT SPVI SQ SST STAN LY STAR STEC SUPER	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMI TMU TMU TMU TNH TNP	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPP UPOIC UT UT UV VAN VARO VI VIH VNG VPO VTE W G W INN W INN ER
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJD AKR ALLT AMARIN AMATAV AMC APURE APV ARCO APURE APX ARIP ARROW ASEFA	BECM BGT BHGCC BIGCC BIJCCDD BLANS BM LBNC BDM LBNC BCCCC BCCCC CCCCCCCCCCCCCCCCCCCCCCC	C NT C OLOR C OMAN C PH C PR C SR C SR C W T D AII D C OR P D E TA D NA C O D T C I E A R T H E A S O N E F O R L E I C E K H E M C	FORTH FVC GENCO GENCO GJS GLAND GRAMMY GRAND GRAND GRAND GRANT HFT HTECH HPT HTECH HYDRO INL INSURE IRCP ITD ITEL JAS JCT	KTIS KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MALEE MAN RIN MATI MAX M-CH AI MCS MD X MEG A METCO MG T	NEW NEWS NOBLE NOBLE NOK NPP NYT OHITI OTO PAE PAP PATO PCA PER PICO PJW PLE PMTA PLE PMTA PLE PMTA POMPU POMPU POMPU POMPU POMPU	R C L R I C H R I C H R I C H R I C H R O C K R P C R	SMM SMT SMT SPA SPALI SPCG SPG RT SPVI SQ SST STAN LY STAN LY STAN LY STAN LY STAN STEC STAN LY STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC STAN STEC SU C STAN STEC SU C STAN STEC STAN STAN STAN STEC STAN STAN STAN STAN STAN STAN STAN STAN	THAI THANA THE THIP THU TIC TIW TK TKN TKS TM TMC TMU TN DT TN P TN PC TN R TO PP TP AC TP BI TP CL TP CL TR TC TR TT TR C TR TT	TU CC TW P TW PC TW Z TY CN U CC U EC U MI U MS U NIQ UPA U PF U PO IC U T U T U V U V AN V ARO V I V IH V N G V PO V TE W G W I N W I I N N E R W O R K
AÁV ABICO ACAP ACC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AKLA ALT AMARIN AMATAV AMCO APURE APX AQ ARROW ARROW ARROW ARROW AS	BECM BGT BH BIGC BIZC BKD BLISC BKAND BLISC BKAND BLISC BKAND BLISC BKAND BUIGC CCC CCC CCC CCC CCC CCC CCC CCC CCC	C NT C OLO R C OMAN C PH C PR C SP C SP C SW C W T D CO N D C C C C C C C C C C C C C C C C C C C	FORTH FVC GENCO GENCO GJS GL GLAND GRAMMY GRAMMY GRATEL GTB GYT HARN HFT HTECH HPT HTECH HYDRO IHL INOX INSURE IRCP IT ITD ITEL JAS	KTIS KW C KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MAKRO MAKRO MANTI MATI MAX M-CHAI MCS MDX MEGA METCO	NEW NEWS NFC NOBLE NOK NPK NPPR NYTT OHSHI ORIO PATO PATO PATO PCA PER M PFC O PLE PATO PCA A PER O PJ U PLE PATO PCA A PLE POLA R POLA R POLA R POMPU	R C L R I C H Y R J H R O J J N R P C R P C R P C R P C R P S S 1 1 F A R R S A M A R C S A M M C E L S A P P E D S A W A D S A C I S E E A C C S E E A C C	SMM SMT SMTAR SPALI SPCG SPALI SPCG SPORT SPVI SQ SST STAN LY STAR STEC SUPER	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMI TMU TMU TMU TNH TNP	TU CC TW P TW PC TW Z TY CN UAC UEC UMI UMS UNIQ UP UPP UPOIC UT UT UV VAN VARO VI VIH VNG VPO VTE W G W INN W INN ER
AÁV ABICO ACAP ACCA ACAP ACCA ADAM AEONTS AFC AHC AIE AIT AJD AJD AKR ALLA ALLA ALLA AMA	BECM T BIG C BEGH BIG C BIJC D D BIJC D BIJ	C NT C OLOR C OMAN C PH C PR C SP C SR C W T D AII D C ORA D NA C O D NA C O D NA C O D NA C O D C ORA D T C O E A R T H E A S O N E F O R L E I C E M C E P G E S S O E S T A R	FORTH FVC GENCO GENCO GJS GLAND GRAMMY GRAND GRAND GRAND GRANT HFT HTECH HPT CH HYDRO INOX INSURE IRCP IT JSP JTS JWD	KTIS KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MALEE MAN RIN MATCH MATI MAX M-CH AI MCS MD X MEG A METCO MGT MJD MK MO DERN	NEW NEWS NEWS NOBLE NOK NPP NYT OHSHI OTO PAP PATA PER PICO PJW PICO PJW PLE POLA POMPT POMPT PRA R POMPT PRA R PRE E C H A	R C L R I C H Y R J C H R J C H R O C N A R P C R P C R P C R P C R S S S S S S S S S S S S S S S S S S S	SMM SMT SMT SPA SPALI SPCG SPG SPG SPORT SPVI SQ SST STAN LY STAR STEC STAN LY STAR STEC STAN LY STAR STEC STAN STEC STAN STAN STEC STAN STAN STEC STAN STAN STAN STEC STAN STAN STAN STAN STAN STAN STAN STAN	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMU TMU TNDT TNP TNP TNP TNP TNP TNP TPC TPBI TPCH TPUP TR C TR IT TR UBB TS I	TU CC TW P TW P TW Z TY CN UEC UEC UEMI UMS UNIQ UPA UPF UPA UPF UPOIC UT UT UV VAN VARO VI VIH VNG VPO VTE W G W INN ER W O R K W O R LD W P W R
AÁV ABICO ACAP ACC ACAP ACCC ADAM AEONTS AFC AGE AH AHC AIE AIT AJ AJD AJD ALLA ALLA ALLA ALLA ALLA AMA RIN AMATAV AMAC APCO APURE AQU ARIP ARROW ASEFA ASIM ASIMAR ASIMAR ANDRO	BECM BECM BETM BIGC BIZC BIZC BIZC BIANS BM LP BR CM BR BR CM BR BR CM CCCPN CCCPN CCCPN CCCCCCCCCCCCCCCCCCC	C NT C OLOR C OMAN C PH C PR C SP C SR C W T D CO RP D CO RP D CO RP D D CO RP D D CO RP D D CO RP D D CO RP D C SR C W T D C C RP D C SR D C S	FORTH FVC GENCO GENCO GUS GUAND GOLD GRAMMY GRAND GSTEL GTB GYARN HFT HOTPOT HTECH HYDRO INSURE IRCP IT ITD ITD ITEL JAS JCT JSP JTS JW D KAMART	KTIS KW C KW G LALIN LDC LEE LH LIT LOXLEY LPH LST LTX MAC O MAJOR MAKRO MALEE MAN R IN MATCH MOD R METCO MFEC MGT MJD MK MO D E R N MPIC	NEW S NEW S NEW S NOBLE NOK NPP NWYTLI ORIO OTOE PAP PACA M PFC PER PIC W PLE PMIA R POMPT PREB PREB PREC PREC PREC PREC PREC PREC PREC PREC	R C L R I C H Y R I C H Y R J H R O C J N R P R O C J N R P R P C S S 11 A R I S A L E S A M A R T S A M C C S A P P E S A W A A N S A C C S E L I S C P S E A F C S F P S G F S H A M	SMM SMT SMT SPA SPALI SPCG SPG SPCRT SPVI SQ SST STANLY STEC STANLY STAR STEC STHAI SUC SUC SUC SUC SUC SUC SUC SUC SUC SUC	THAI THANA THE THIP THIC TIW TK TKN TKS TMC TMU TMU TN DT TN P TN	TU CC TW P TW P TW P TW Z TY CN UAC UEC UEC UMI UMS UNIQ UPA UPFOIC UT UTP UV VAN VARO VI VIH VNG VPO VTE WIN WINNER W ORLD W P W R Y CI
AÁV ABICO ACAP ACC ACAP ACC ADAM AEONTS AFC AGE AH AHC AII AJD AKR ALLA ALLT AMAC ALLT AMAC ALLA ALLT AMAC ACC APUR APCO APUR APCO APUR ARRO W ASEFA ASIMAR ASIMAR ASIN ATP30 AU	BECM BEGM BEGM BIGC BIJC BIJC BIJC BLIS BKANS BOP BRIS BO	C NT C OLO R C OMAN C PH C PR C SP C SP C SW T D C ON P D E ON P D E ON P D E ON P D E ON P E	FORTH FVC GENCO GENCO GJS GL GLAND GRAMMY GRAND GRAMMY GRAND GRAMMY HOTH HOTH HOTH HOTH HOTH HOTH HOTH HOT	KTIS KW C KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MAKRO MALEE MANTIN MATCH MATI MAX M-CHAI MCS MEGA METCO MGT MJ MK MODERN MPIC NC	NEW NECCHE NOK NOK NPP R NOK NPP R NYT OHSHI ORIO PATA PATA PATA PATA PF C W P P L M R P P P P P P P P P P P P P P P P P P	R C L R I C H Y R J O H R O J D R P C R P C R P C R P C R P C R P S S 11 F A R R S A M M R T S A M M C E L S A P P A D S A W A D S C I P S E A I C S F F P S H A M S I M S I M S I M S I M	SMM SMT SMTAR SPALI SPCG SPALI SPCG SPORT SPVI SQ SSTANLY STAR STEC SSTANLY STAR STEC SUPER SUPER SUPER SUPER SUPER SUPER SYNC SYNC SYNC SYNC SYNC SYNC SYNC SYNC	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMI TMU TMU TNP	TU CC TW PC TW PC TW Z TY CN U AC U EC U MI U MS U NIQ U P U PP U PO IC U T U T U V V AN V ARO VI V NG V PO V TE W G W INN ER W O R L W P W R Y CI Y NP
AÁV ABICO ACAP ACCA ACAP ACCC ADAM AEONTS AFCC AHC AHC AHC AHC AHC AHC AHC AHC AHC A	BECM BEGMT BIGC BIGC BIJCD CCCC CCCC CCCCCCCCCCCCCCCCCCCCCCCCC	C NT C OLOR C OMAN C PH C PR C SP C SR C W T D C ORA D C ORA D NA C C SP C STW C W T D C ORA D	FORTH FVC GENCO GENCO GJS GLAND GRAMMY GRAND GRAMMY GRAND GRANT HFT HTECH HPT HTECH HYDRO INOX INSURE IRCP IT ITD ITEL JAS JCT JSP JTS JW D KAMART KC	KTIS KW C KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MALEE MAN RIN MATI MAX M-CH AI MCS MD X MEG A METCO MFC MG T MJD MK MO D E R N MPIC NC NC H	NEW NEWS NEWS NOBLE NOK NOPP NOTH ORIO ORIO ORIO ORIO ORIO ORIO ORIO ORI	R C L R I C H Y R J O J N R P C R P C R P C R P C R P C R P S S 1 1 A R I S A L M S A M C C L S A M P C D S E A L I S S E A L I S F P S F A M S I M S	SMM SMT SMT SMT SPALI SPCG SPALI SPCG SPORT SPVI SQ SST STANLY STAR STEC STHAI STPI SUPERA SUPERA SVOA SWC SYNEX T TACC TCC TCC TCC TCC TCC TCC TCC	THAI THANA THE THIP TIC TIW TIC TIW TK TK TK TM TMC TMI TMU TNDT TNP TNP TNP TNP TNP TNP TOPP TPBI TPCH TPUB TR C TR IT TR UBB TS I TS R TS TE TTA	TU CC TW PC TW PC TW Z TY CN U CC U EC U EC U EC U DMI U MS U NIQ U PA U PF U PO IC U T U T U V V AN V ARO VI V IN V ARO V I V IN V IN V IN W G W IN W O R L W O R L W C I Y N P W R Y C I Y N P Y U A SA
AÁV ABICO ACAP ACCA ACAP ACCA ADAM AEONTS AFC AH AHC AII AJD AKIT AJD AKIT AMA ALLT	BECM BEGM BEGM BIGC BIJC BIJC BIJC BLIS BKANS BOP BRIS BO	C NT C OLO R C OMAN C PH C PR C SP C SP C SW T D C ON P D E ON P D E ON P D E ON P D E ON P E	FORTH FVC GENCO GENCO GJS GL GLAND GRAMMY GRAND GRAMMY GRAND GRAMMY HOTH HOTH HOTH HOTH HOTH HOTH HOTH HOT	KTIS KW C KW G LALIN LDC LEE LH LOXLEY LPH LST LTX MACO MAJOR MAKRO MALEE MANTIN MATCH MATI MAX M-CHAI MCS MEGA METCO MGT MJ MK MODERN MPIC NC	NEW NECCHE NOK NOK NPP R NOK NPP R NYT OHSHI ORIO PATA PATA PATA PATA PF C W P P L M R P P P P P P P P P P P P P P P P P P	R C L R I C H Y R J O H R O J D R P C R P C R P C R P C R P C R P S S 11 F A R R S A M M R T S A M M C E L S A P P A D S A W A D S C I P S E A I C S F F P S H A M S I M S I M S I M S I M	SMM SMT SMTAR SPALI SPCG SPALI SPCG SPORT SPVI SQ SSTANLY STAR STEC SSTANLY STAR STEC SUPER SUPER SUPER SUPER SUPER SUPER SYNC SYNC SYNC SYNC SYNC SYNC SYNC SYNC	THAI THANA THE THIP THU TIC TIW TK TK TK TM TMC TMI TMU TMU TNP	TU CC TW PC TW PC TW Z TY CN U AC U EC U MI U MS U NIQ U P U PP U PO IC U T U T U V V AN V ARO VI V NG V PO V TE W G W INN ER W O R L W P W R Y CI Y NP

Source : Thai Institute of Directors

Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of October 28, 2016) are categorised into:

- Companies that have declared their intention to join CAC, and
- Companies certified by CAC.

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, MBKET does not confirm, verify, or certify the accuracy and completeness of the assessment result.