

3 January 2023

Construction

Best Attempts Before The General Election

- Top Pick: CH Karnchang (CK). We expect another opportunity for construction players to reap new orderbooks before the upcoming general election. As most potential project bids are concentrated on road and railway networks, this should bode well for the leading players under our coverage. Maintain NEUTRAL.
- Good timing for accelerating new bids. Although the general election is anticipated to occur within 2Q23, Transport Minister Saksayam Chidchob announced an FY23 allocated budget of THB229bn before end FY22. This budget details the infrastructure investment plan for 2023 with 171 projects totalling THB124.8bn - 28% financed via budgeted funds while the remainder from non-budgeted funds. Within 2023, Chidchob's ministry will continue to follow-up on 113 work-in-progress projects worth c.THB104bn and start 58 newly proposed projects totalling c.THB6.2bn. There will also be projects worth c.THB8.2bn and c.THB5.9bn under public-private-partnerships and the Thailand Future Fund.
- · Priority projects. In FY22, the two most recognised construction works projects landed by the private sector were the: i) Purple Line Mass Rapid Transit (MRT) extension (awarded to all top-tier construction companies in Jan 2022) and ii) Bang Khun Thian-Ban Phaeo motorway route (given to bid winners in Feb 2022). For FY23, out of the overall plan, the Transport Ministry identified five outstanding projects that may be submitted for Cabinet approval within 1Q23: i) Phase 2 of the Thai-Chinese high-speed rail (HSR) project (THB320bn), ii) Red Line MRT extension (THB68bn), iii) three new double-track railway routes (THB126bn), iv) Bang Pa In-Nakhon Ratchasima motorway variation order (THB6bn), and v) Southern Land Bridge. All five involve road and/or rail networks.
- Other project types not left behind. In addition to the projects above, there are several others under other infrastructure modes, especially the expansion of air transportation facilities in Bangkok and Phuket due to the resumption of air travel activities. Within the 2023 plan, marine transportation may not be a key focus, as there are only minor projects on hand, eg enhancing river ports for a seamless connection to MRT stations, developing dry ports for better logistics activities, etc.
- Another round of bids. Regardless of the Orange Line MRT project having already finalised the bid winner and Kathu-Patong expressway currently under the bidding process, there are two projects with high chances of being rolled out within 2023 - especially before the general election. These projects - which are triggering top-tier construction firms to participate in the bidding process - are the: i) Red Line MRT extension (excluding the missing-link section) and ii) new double-track railway routes. We do not expect the Thai-Chinese HSR project's Phase 2 and Southern Land Bridge to be rolled out within this administration's tenure. Hence, new project bids totalling THB147.7bn at maximum can be launched for bidding within the near term.
- **Opportunity.** When road and railway networks are FY23's major focus, both CK and Sino-Thai Engineering & Construction (STEC) should be potential bidders due to their relevant experience. Based on the Red Line MRT extension and new double-track routes to be rolled out, we expect another jump in orderbooks on hand for CK (+50% from current orderbooks) and STEC (+35% from current orderbooks).

Company Name	Rating	Target (THB)	% Upside (Downside)	P/E (x) Dec-23F	P/B (x) Dec-23F	ROAE (%) Dec-23F	Yield (%) Dec-23F
CH Karnchang	Buy	26.70	9.9	25.5	1.8	7.3	1.9
Sino-Thai Engineering & Construction	Buy	14.30	5.1	18.6	1.5	8.4	2.6
Source: Company data, RHB							

Thailand Sector Update

Construction & Engineering | Construction

Neutral (Maintained)

Stocks Covered	2
Rating (Buy/Neutral/Sell):	2/0/0
Last 12m Earnings Revision Trend:	Positive
Top Picks	Target Price
CH Karnchang (CK TB) – BUY	THB26.70

CH Karnchang (CK TB) - BUY

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Ministry of Transport's seminar on summarising FY22's performance and driving the planned projects into execution within FY23-24



Source: Ministry of Transport



Construction

Thailand Sector Update

3 January 2023

Construction & Engineering | Construction

Figure 1: Road network and rail network to dominate the FY23 bidding pipeline

	Work-in-process	New project	Public-private- partnership	Thailand Future Fund	Total
Road network	18,683	446	5,973	5,858	30,960
Land transport	541	-	-	-	541
Rail network	80,948	11	2,189	-	83,148
Marine network	1,556	1,380	-	-	2,936
Air transportation network	2,799	4,399	-	-	7,198
Total	104,527	6,236	8,162	5,858	124,783

Source: Ministry of Transport

Figure 2: Sources of funds to finance infrastructure developments within FY23

	Budget	Loan financing	Government income	Public-private- partnership	Others	Total
Road network	11,207	-	-	5,973	13,724	30,904
Land transport	362	-	-	-	179	541
Rail network	21,134	58,884	940	2,189	-	83,148
Marine network	1,820	-	1,116	-	-	2,936
Air transportation network	867	2,032	4,299	-	-	7,198
Total	35,389	60,916	6,356	8,162	13,903	124,727

Source: Ministry of Transport

Figure 3: Most prioritised projects based on the Ministry of Transport's seminar

Project name	Route	Distance (Km)	Project value (THBm)
Thai-Chinese HSR	Nakhon Ratchasima-Nong Khai	356	320,000
Red Line MRT extension	Rangsit-Thammasat Campus	8.8	6,469
	Missing link	25.9	47,000
	Taling Chan-Salaya	14.8	10,670
	Taling Chan-Siriraj	5.7	4,694
Double-track railway	Khon Kaen-Nong Khai	167	29,748
	Pak Nam Pho-Den Chai	280.5	59,400
	Jira-Ubon Ratchathani	308	36,683
Variation order for Motorway No. 6	Bang Pa In-Nakhon Ratchasima	196	6,000
Southern Land Bridge	Chumphon-Ranong	89.4	NA
			520,664

Source: Ministry of Transport



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Buy:	Share price may exceed 10% over the next 12 months
Trading Buy:	Share price may exceed 15% over the next 3 months, however
	longer-term outlook remains uncertain
Neutral:	Share price may fall within the range of +/- 10% over the next
	12 months
Take Profit:	Target price has been attained. Look to accumulate at lower levels
Sell:	Share price may fall by more than 10% over the next 12 months
Not Rated:	Stock is not within regular research coverage

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Corporate Governance Report Rating 2021 (CG Score) as of 30 Dec 2021

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AAV	BGC	CSS	GRAMM	LH	NWR	PTTEP	SENA	TEAMG	TTA
ADVAN	BGRIM	DDD	GULF	LHFG	NYT	PTTGC	SHR	TFMAMA	TTB
AF	BIZ	DELTA	GUNKUL	LIT	OISHI	PYLON	SIRI	TGH	TTCL
AH	BKI	DEMCO	HANA	LPN	OR	Q-CON	SIS	THANA	TTW
AIRA	BOL	DRT	HARN	MACO	ORI	QH	SITHAI	THANI	TU
AKP	BPP	DTAC	HMPRO	MAJOR	OSP	QTC	SMK	THCOM	TVD
ALT	BRR	DUSIT	ICC	MAKRO	OTO	RATCH	SMPC	THG	TVI
AMA	BTS	EA	ICHI	MALEE	PAP	RS	SNC	THIP	TV0
AMATA	BTW	EASTW	Ш	MBK	PCSGH	S	SONIC	THRE	TWPC
AMATA	BWG	ECF	ILINK	MC	PDG	S & J	SPALI	THREL	U
ANAN	CENTEL	ECL	ILM	MCOT	PDJ	SAAM	SPI	TIPCO	UAC
AOT	CFRESH	EE	INTUCH	METCO	PG	SABINA	SPRC	TISCO	UBIS
AP	CHEWA	EGCO	IP	MFEC	PHOL	SAMART	SPVI	тк	UV
ARIP	CHO	EPG	IRPC	MINT	PLANB	SAMTEL	SSSC	TKT	VGI
ARROW	CIMBT	ETC	ITEL	MONO	PLANET	SAT	SST	TMT	VIH
ASP	CK	FPI	IVL	MOONG	PLAT	SC	STA	TNDT	WACOA
AUCT	CKP	FPT	JSP	MSC	PORT	SCB	STEC	TNITY	WAVE
AWC	CM	FSMART	JWD	MST	PPS	SCC	STI	TOA	WHA
AYUD	CNT	GBX	K	MTC	PR9	SCCC	SUN	TOP	WHAUP
BAFS	COM7	GC	KBANK	MVP	PREB	SCG	SUSCO	TPBI	WICE
BANPU	COMAN	GCAP	KCE	NCL	PRG	SCGP	SUTHA	TQM	WINNER
BAY	COTTO	GFPT	ККР	NEP	PRM	SCM	SVI	TRC	ZEN
BBL	CPALL	GGC	KSL	NER	PROUD	SDC	SYMC	TRU	TRUE
BCP	CPF	GLAND	KTB	NKI	PSH	SEAFCO	SYNTEC	TSC	
BCPG	CPI	GLOBAL	KTC	NOBLE	PSL	SEAOIL	TACC	TSR	
BDMS	CPN	GPI	LALIN	NSI	PTG	SE-ED	TASCO	TSTE	
BEM	CRC	GPSC	LANNA	NVD	PTT	SELIC	TCAP	TSTH	



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2S	ATP30	CPW	GJS	KIAT	MTI	QLT	SKE	TCC	UMI
7UP	В	CRD	GYT	KISS	NBC	RBF	SKN	TCMC	UOBKH
ABICO	BA	CSC	HEMP	KOOL	NCAP	RCL	SKR	TEAM	UP
ABM	BAM	CSP	HPT	KTIS	NCH	RICHY	SKY	TFG	UPF
ACE	BC	CWT	HTC	KUMWEL	NETBA	RML	SLP	TFI	UPOIC
ACG	BCH	DCC	HYDRO	KUN	NEX	ROJNA	SMIT	TIGER	UTP
ADB	BEC	DCON	ICN	KWC	NINE	RPC	SMT	TITLE	VCOM
AEONTS	BEYOND	DHOUSE	IFS	KWM	NRF	RT	SNP	TKN	VL
AGE	BFIT	DOD	IMH	L&E	NTV	RWI	SO	TKS	VNT
AHC	BJC	DOHOME	IND	LDC	000	S11	SORKON	тм	VPO
AIT	BJCHI	DV8	INET	LEO	OGC	SA	SPA	TMC	VRANDA
ALL	BLA	EASON	INSET	LHK	PATO	SAK	SPC	TMD	WGE
ALLA	BR	EFORL	INSURE	LOXLEY	PB	SALEE	SPCG	TMI	WIK
ALUCON	BROOK	ERW	IRC	LRH	PICO	SAMCO	SR	TMILL	WP
AMANA	CBG	ESSO	IRCP	LST	PIMO	SANKO	SRICHA	TNL	XO
AMARIN	CEN	ESTAR	П	М	PJW	SAPPE	SSC	TNP	XPG
APCO	CGH	ETE	ITD	MATCH	PL	SAWAD	SSF	TOG	YUASA
APCS	CHARAN	FE	J	MBAX	PM	SCI	STANLY	TPA	
APURE	CHAYO	FLOYD	JAS	MEGA	PMTA	SCN	STGT	TPAC	
AQUA	CHG	FN	JCK	META	PPP	SCP	STOWER	TPCS	
ASAP	CHOTI	FNS	JCKH	MFC	PPPM	SE	STPI	TPS	
ASEFA	CHOW	FORTH	JMART	MGT	PRIME	SFLEX	SUC	TRITN	
ASIA	CI	FSS	JMT	MICRO	PRIN	SFP	SWC	TRT	
ASIAN	CIG	FTE	KBS	MILL	PRINC	SFT	SYNEX	TSE	
ASIMAR	CMC	FVC	KCAR	MITSIB	PSG	SGF	TAE	TVT	
ASK	COLOR	GEL	KEX	MK	PSTC	SIAM	TAKUNI	TWP	
ASN	CPL	GENCO	KGI	MODERN	PT	SINGER	TBSP	UEC	



Companies with Ver Good CG Scoring by alphabetical order

A	CMAN	KASET	PRAKIT	тнмш
	CMO		PRAPAT	
AIE			PRECHA	+
	CPT			TOPP
ALPHAX	CRANE		RJH	TPCH
	+		RP	TPIPL
			RPH	TPIPP
	+		RSP	TPLAS
ARIN	EMC	MATI	SABUY	TPOLY
		M-CHAI	SF	TQR
				TTI
			SICT	TYCN
BEAUTY	GIFT	MJD	SIMAT	UKEM
BGT	GLOCON	MORE	SISB	UMS
			SK	UNIQ
BIG	GSC	NC	SMART	UPA
BLAND		NDR	SOLAR	UREKA
BM				VIBHA
BROCK	HUMAN	NNCL	SPG	W
BSBM	IHL	NOVA	SQ	WIN
BSM	liG	NPK	SSP	WORK
BTNC			STARK	WPH
BYD			STC	YGG
CAZ		PF	SUPER	ZIGA
CCP			SVOA	
CGD	JTS	PLE	тс	
CITY	JUBILE	PPM	TCCC	

IOD (IOD Disclaimer)

การเปิดเผลผลการสำรวจของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย (IOD) ในเรื่องการกำกับดูแลกิจการ (Corporate Governance) นี้เป็นการดำเนินการตามนโยบายของสำนักงานคณะกรรมการกำกับหลักทรัพย์และ ตลาดหลักทรัพย์ โดยการสำรวจของ IOD เป็นการสำรวจและประเมินจากข้อมูลของบรษัทจดทะเบียนในตลาด หลักทรัพย์แห่งประเทศไทยและตลาดหลักทรัพย์เอ็มเอไอ ที่มีการเปิดเผยต่อสาธารณะและเป็นข้อมูลที่ผู้ลงทุน ทั่วไปสามารถเข้าถึงได้ ดังนั้นผลสำรวจดังกล่าวจึงเป็นการนำเสนอในมุมมองของบุคคลภายนอกโดยไม่ได้เป็นการ ประเมินการปฏิบัติและมิได้มีการใช้ข้อมูลภายในในการประเมิน

บระเมลา เร็บๆบิตและมีเหมา เรียบอนูลมาย และ เร็บระเมล อนึ่งผลการสำรวจดังกล่าวเป็นผลการสำรวจ ณ วันที่ปรากฏในรายงานการกำกับดูและกิจการบริษัทจดทะเบียน ไทยเท่านั้น ดังนั้นผลการสำรวจจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าวทั้งนี้ บริษัทหลักทรัพย์ อาร์เอชบี จำกัด (มหาชน) มิได้ยืนยันหรือรับรองถึงความถูกต้องของผลการสำรวจดังกล่าวแต่อย่างใด

Score Range	Number of Logo	Description
Less than 50	No logo given	-
50-59		Pass
60-69		Satisfactory
70-79		Good
80-89		Very Good
90-100		Excellent

Source : http://www.thai-iod.com/th/projects-2.asp

Anti-Corruption Progress Indicator (as of 30 Dec 2021)

ได้รับการรับรอง CAC

2S	BAM	CGH	EA	GJS	JKN	MAKRO	NOBLE	PM	RATCH	SKR	SYNTEC	TMILL	TVO
ADVANC	BANPU	CHEWA	EASTW	GPI	K	MALEE	NOK	PPP	RML	SMIT	TAE	TMT	TWPC
AF	BAY	CHOTI	ECL	GPSC	KASET	MBAX	NSI	PPPM	RWI	SMK	TAKUNI	TNITY	U
AI	BBL	CHOW	EGCO	GSTEEL	KBANK	MBK	NWR	PPS	S & J	SMPC	TASCO	TNL	UBE
AIE	BCH	CIG	EP	GUNKUL	KBS	MC	OCC	PREB	SAAM	SNC	TBSP	TNP	UBIS
AIRA	BCP	CIMBT	EPG	HANA	KCAR	мсот	OCEAN	PRG	SABINA	SNP	TCAP	TNR	UEC
AKP	BCPG	CM	ERW	HARN	KCE	META	OGC	PRINC	SAPPE	SORKON	TCMC	TOG	UKEM
AMA	BEYOND	CMC	ESTAR	HEMP	KGI	MFC	ORI	PRM	SAT	SPACK	TFG	TOP	UOBKH
AMANAH	BGC	COM7	ETE	HMPRO	KKP	MFEC	PAP	PROS	SC	SPALI	TFI	TOPP	UPF
AMATA	BGRIM	COTTO	FE	HTC	KSL	MINT	PATO	PSH	SCB	SPC	TFMAMA	TPA	UV
AMATAV	BJCHI	CPALL	FNS	ICC	KTB	MONO	PB	PSL	SCC	SPI	TGH	TPP	VGI
AP	BKI	CPF	FPI	ICHI	KTC	MOONG	PCSGH	PSTC	SCCC	SPRC	THANI	TRU	VIH
APCS	BLA	CPI	FPT	IFEC	KWC	MSC	PDG	PT	SCG	SRICHA	THCOM	TRUE	VNT
AQUA	BPP	CPN	FSMART	IFS	KWI	MST	PDJ	PTG	SCN	SSF	THIP	TSC	WACOAL
ARROW	BROOK	CSC	FSS	ILINK	L&E	MTC	PE	PTT	SEAOIL	SSP	THRE	TSTE	WHA
ASIAN	BRR	DCC	FTE	INET	LANNA	MTI	PG	PTTEP	SE-ED	SSSC	THREL	TSTH	WHAUP
ASK	BSBM	DELTA	GBX	INSURE	LH	NBC	PHOL	PTTGC	SELIC	SST	TIDLOR	TTA	WICE
ASP	BTS	DEMCO	GC	INTUCH	LHFG	NEP	PK	PYLON	SENA	STA	TIPCO	TTB	WIK
AWC	BWG	DIMET	GCAP	IRC	LHK	NINE	PL	Q-CON	SGP	STOWER	TISCO	TTCL	XO
AYUD	CEN	DRT	GEL	IRPC	LPN	NKI	PLANB	QH	SINGER	SUSCO	TKS	TU	ZEN

ได้ประกาศเจตนารมณ์เข้าร่วม CAC

7UP	AS	CPR	DOHOME	GULF	JMT	MAJOR	NRF	SAK	STECH	VCOM
ABICO	BEC	CPW	ECF	III	JR	MATCH	NUSA	SCGP	STGT	VIBHA
AJ	BKD	CRC	EKH	INOX	KEX	MILL	PIMO	SCM	SUPER	WIN
ALT	CHG	DDD	ETC	J	KUMWEL	NCL	PR9	SIS	TQM	YUASA
APCO	CPL	DHOUSE	EVER	JMART	LDC	NOVA	RS	STAR	TSI	ZIGA

ข้อมูล Anti-Corruption Progress Indicator

การเปิดเผยการประเมินดัชนีชี้วัดความคืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตคอร์รัปชัน (Anti-corruption Progress Indicators) ของบริษัทจดทะเบียนในตลาด หลักทรัพย์แห่งประเทศไทยที่จัดทำโดยสถาบันที่เกี่ยวข้องซึ่งมีการเปิดเผยโดยสำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตาม แผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนตามที่บริษัทจดทะเบียนในตลาด ข้อมูลเพื่อการประเมิน Anti-Corruption ซึ่งอ้างอิงข้อมูลมาจากแบบแสดงรายการข้อมูลประจำปี แบบ (56-1) รายงานประจำปี แบบ (56-2) หรือในเอกสารหรือรายงานอื่นที่เกี่ยวข้อง ของบริษัทจดทะเบียนนั้น แล้วแต่กรณี ดังนั้น ผลการประเมินดังกล่าวจึงเป็นการนำเสนอในมุมมอง ของสถาบันที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมิได้เป็นการประเมินการปฏิบัติของ บริษัทจดทะเบียนในตลาดหลักทรัพย์แห่งประเทศไทย และมิได้ไช้ข้อมูลภายในเพื่อการประเมิน

เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมิน ณ วันที่ปรากฏในผลการประเมินเท่านั้น ดังนั้น ผลการประเมินจึงอาจเปลี่ยนแปลง

ได้ภายหลังวันดังกล่าว หรือรับรองความถูกต้องครบถ้วนของผลประเมินดังกล่าวแต่อย่างใด ทั้งนี้บริษัทหลักทรัพย์ อาร์เอชบี จำกัด (มหาชน) มิได้

ยืนยันตรวจสอบหรือรับรองความถูกต้องของผลการสำรวจ

