**EQUITY RESEARCH - RESULTS FLASH** 

## **CH.KARNCHANG**

THAILAND / CONSTRUCTION SERVICES







TARGET PRICE	THB26.00
CLOSE	THB21.60
UP/DOWNSIDE	+20.4%
TP vs CONSENSUS	-3.3%

## 1Q24 results at first glance

## งบ 1Q24 เป็นกำไร 121 ล้านบาท ดีกว่าคาดว่าขาดทุน

## **Highlights**

- รายงานกำไรสุทธิ์ 1Q24 อยู่ที่ 121 ล้านบาท (-23% q-q, -44% y-y) หากไม่รวม รายการพิเศษใน 1Q23 กำไรปกติจะ -23% q-q, -28% y-y ดีกว่าที่เราคาดว่า ขาดทุน -77 ล้านบาทและตลาดคาดขาดทุน 120-140 ล้านบาท สาเหตุจากรับรู้ส่วน แบ่งขาดทุนจากโรงไฟฟ้าหลวงพระบาง (LPCL) น้อยกว่าคาดที่ -15 ล้านบาท
- ผลประกอบการที่ลดลงมีสาเหตุจากส่วนแบ่งกำไรบริษัทร่วม -65% q-q, -17% y-y ที่ 165 ล้านบาท กดดันจากส่วนแบ่งจาก CKP ขาดทุนเพิ่มขึ้นเป็น -121 ล้านบาท (เทียบกับ -16 ล้านบาทใน 1Q23) จาก Low Season และมีรายการพิเศษ FX Loss ของ LPCL ในส่วนเงินกู้สกุลเงินดอลลาร์หลังเงินบาทอ่อนค่า อย่างไรก็ดี บรรเทา ์ ด้วย BEM ทรงตัวดี q-q และ +14% y-y หนุนจากจำนวนผู้โดยสารรถไฟฟ้าทำสถิติ สูงสุดรายไตรมาส
- ผลการดำเนินงานธุรกิจก่อสร้างอยู่ในเกณฑ์ดีตามคาด รายได้ก่อสร้างทรงตัว y-y และ +6% q-q ที่ 9.46 พันล้านบาท หลักๆจากงานโรงไฟฟ้าหลวงพระบาง, รถไฟฟ้าม่วงใต้ และรถไฟทางคู่เด่นชัย ขณะที่อัตรากำไรขั้นต้นปรับขึ้นเป็น 7.6% จาก 6.3% ใน 4Q23 ซึ่งมีการปรับปรุงตันทุนโรงไฟฟ้าหลวงพระบาง และดีขึ้นจาก 7.1% ใน 1Q23 หนุนจากสัดส่วนมากขึ้นของรถไฟฟ้าและรถไฟทางคู่ซึ่งมาร์จิ้นดี

#### **Outlook**

- แนวโน้มกำไร 2Q24 คาดเร่งขึ้น q-q และโมเมนตัมดีต่อเนื่องใน 3Q24 จากการรับรู้ เงินปันผลรับจาก TTW 232 ล้านบาทต่อไตรมาส รวมถึงการฟื้นตัวของส่วนแบ่ง กำไรบริษัทร่วมจาก BEM เร่งขึ้น q-q จากเงินปันผลรับและผู้ใช้บริการอยู่ระดับสูง และ CKP ดีขึ้นตามปัจจัยฤดูกาล อีกทั้ง ธุรกิจก่อสร้างเร่งขึ้นตามความคืบหน้า เพิ่มขึ้นของงานในมือ โดยเฉพาะโครงการรถไฟฟ้าม่วงใต้และรถไฟทางคู่เด่นชัยซึ่ง เริ่มขุดเจาะอุโมงค์ รวมถึงการรับรู้ต่อเนื่องของโรงไฟฟ้าหลวงพระบาง
- คงราคาเหมาะสม 26 บาท (SOTP) คงคำแนะนำซื้อ ยังชอบที่สุดในกลุ่มรับเหมาฯ Backlog ปัจจุบันแข็งแกร่ง 1.2 แสนล้านบาท (เทียบเท่ารายได้ 3 ปี) ระยะสั้น ์ ติดตามโครงการรถไฟทางคู่ขอนแก่น-หนองคาย มูลค่า 2.9 หมื่นล้านบาท คาดขาย ซองเดือนพ.ค.-มิ.ย. ซึ่ง CK เป็นหนึ่งในตัวเต็งเข้าประมูล ขณะที่ 2H24 คาดเห็น ความชัดเจนของโครงการรถไฟฟ้าสายสีสัม ซึ่งอยู่ระหว่างรอคำตัดสินของศาล ปกครองสูงสุด รวมถึงความคืบหน้าของการผลักดันการลงทุนโครงการภาครัฐ

## **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	36,485	39,941	41,306	43,251
Net profit	1,501	1,812	2,022	2,395
EPS (THB)	0.89	1.07	1.19	1.41
vs Consensus (%)	-	(2.6)	(7.0)	0.6
EBITDA	3,057	3,192	3,268	3,419
Recurring net profit	1,452	1,812	2,022	2,395
Core EPS (THB)	0.86	1.07	1.19	1.41
EPS growth (%)	64.6	24.8	11.5	18.5
Core P/E (x)	25.2	20.2	18.1	15.3
Dividend yield (%)	1.4	2.0	2.2	2.6
EV/EBITDA (x)	27.8	25.4	24.3	22.7
Price/book (x)	1.4	1.4	1.3	1.3
Net debt/Equity (%)	183.9	161.3	149.8	136.4
ROE (%)	5.9	7.0	7.4	8.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(6.5)	(8.9)	0.5
Relative to country (%)	(4.7)	(7.7)	13.0
Mkt cap (USD m)			1,001
3m avg. daily turnover (USD m)			3.8
Free float (%)			65
Major shareholder	Tri	visvavet Fa	mily (32%)
12m high/low (THB)		2	4.60/17.80
Issued shares (m)			1,693.90

Sources: Bloomberg consensus; FSSIA estimates



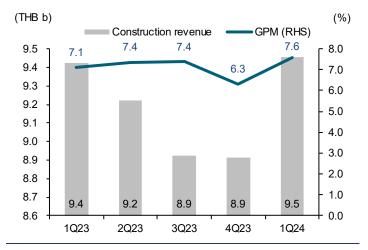
Thanyatorn Songwutti Fundamental Investment Analyst on Securities; License no. 101203 thanyatorn.s@fssia.com, +66 2646 9963

Exhibit 1: CK - 1Q24 results summary

	1Q23	2Q23	3Q23	4Q23	1Q24	Cha	nge
	(THB m)	(q-q%)	(y-y%)				
Total revenue	9,425	9,220	8,925	8,915	9,458	6.1	0.3
Cost of sales	8,756	8,541	8,267	8,353	8,741	4.6	(0.2)
Gross profit	669	679	658	562	717	27.5	7.1
SG&A	495	470	533	554	533	(3.8)	7.7
Operating profit	174	209	125	8	184	2,078.7	5.3
Other income	217	545	440	220	209	(5.2)	(3.6)
Interest expense	396	474	480	481	360	(25.2)	(9.2)
Tax expense	(10)	(23)	(19)	(32)	(33)	n/a	n/a
Associates	200	255	595	469	165	(64.7)	(17.4)
Reported net profit	217	486	641	156	121	(22.6)	(44.4)
Core profit	169	486	641	156	121	(22.6)	(28.3)
Key ratios (%)						(ppt)	(ppt)
Gross margin	7.1	7.4	7.4	6.3	7.6	1.3	0.5
SG&A / Sales	5.2	5.1	6.0	6.2	5.6	(0.6)	0.4
Operating margin	1.9	2.3	1.4	0.1	1.9	1.8	0.1
Net margin	2.3	5.3	7.2	1.8	1.3	(0.5)	(1.0)
Norm margin	1.8	5.3	7.2	1.8	1.3	(0.5)	(0.5)

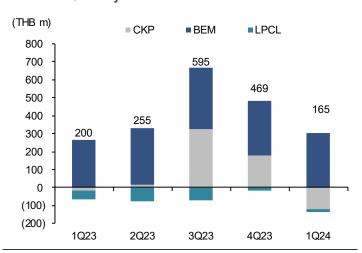
Sources: CK; FSSIA's compilation

Exhibit 2: Quarterly revenue and GPM



Sources: CK; FSSIA's compilation

**Exhibit 3: Quarterly associates** 



Sources: CK; FSSIA's compilation

## **Financial Statements**

CH.Karnchang

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	18,097	36,485	39,941	41,306	43,251
Cost of goods sold	(16,711)	(33,917)	(37,145)	(38,374)	(40,094)
Gross profit	1,386	2,568	2,796	2,933	3,157
Other operating income	1,341	1,422	1,415	1,385	1,365
Operating costs	(1,927)	(2,051)	(2,092)	(2,155)	(2,219)
Operating EBITDA	1,438	3,057	3,192	3,268	3,419
Depreciation	(638)	(1,117)	(1,074)	(1,105)	(1,117)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	800	1,939	2,119	2,163	2,303
Net financing costs	(1,411)	(1,830)	(1,897)	(1,789)	(1,711)
Associates	1,530	1,520	1,748	1,831	2,042
Recurring non-operating income	1,530	1,520	1,748	1,831	2,042
Non-recurring items	222	49	0	0	0
Profit before tax	1,142	1,678	1,969	2,205	2,633
Tax	(21)	(83)	(66)	(93)	(148)
Profit after tax	1,121	1,594	1,902	2,112	2,485
Minority interests	(16)	(93)	(90)	(90)	(90)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	1,105	1,501	1,812	2,022	2,395
Non-recurring items & goodwill (net)	(222)	(49)	0	0	0
Recurring net profit	882	1,452	1,812	2,022	2,395
Per share (THB)					
Recurring EPS *	0.52	0.86	1.07	1.19	1.41
Reported EPS	0.65	0.89	1.07	1.19	1.41
DPS	0.25	0.30	0.43	0.48	0.57
Diluted shares (used to calculate per share data)	1,694	1,694	1,694	1,694	1,694
Growth					
Revenue (%)	48.3	101.6	9.5	3.4	4.7
Operating EBITDA (%)	24.2	112.5	4.4	2.4	4.6
Operating EBIT (%)	72.8	142.3	9.2	2.1	6.5
Recurring EPS (%)	783.4	64.6	24.8	11.5	18.5
Reported EPS (%)	22.0	35.9	20.8	11.5	18.5
Operating performance					
Gross margin inc. depreciation (%)	7.7	7.0	7.0	7.1	7.3
Gross margin exc. depreciation (%)	11.2	10.1	9.7	9.8	9.9
Operating EBITDA margin (%)	7.9	8.4	8.0	7.9	7.9
Operating EBIT margin (%)	4.4	5.3	5.3	5.2	5.3
Net margin (%)	4.9	4.0	4.5	4.9	5.5
Effective tax rate (%)	1.8	5.0	3.4	4.2	5.6
Dividend payout on recurring profit (%)	48.0	35.0	40.0	40.0	40.0
Interest cover (X)	1.7	1.9	2.0	2.2	2.5
Inventory days	161.3	100.6	105.0	107.2	106.5
Debtor days	48.6	33.8	44.8	50.3	50.0
Creditor days	57.0	38.4	48.7	55.5	55.1
Operating ROIC (%)	4.2	7.7	7.4	8.1	(2.2)
ROIC (%)	2.8	3.9	4.1	4.3	(1.2)
ROE (%)	3.6	5.9	7.0	7.4	8.4
ROA (%)	2.4	3.3	3.6	3.7	2.2
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Construction services	18,097	36,485	39,941	41,306	43,251
Others					

Sources: CH.Karnchang; FSSIA estimates

## **Financial Statements**

CH.Karnchang

Or i. Namichang					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	882	1,452	1,812	2,022	2,395
Depreciation	638	1,117	1,074	1,105	1,117
Associates & minorities	377	(24)	17	(14)	(24
Other non-cash items	-	-	-	-	
Change in working capital	(2,237)	(8,391)	2,302	(281)	(387
Cash flow from operations	(340)	(5,846)	5,205	2,832	3,101
Capex - maintenance	-	-	-	-	
Capex - new investment	-	(2,742)	(452)	(322)	(294)
Net acquisitions & disposals	-	-	-	-	
Other investments (net)	233	-	-	-	
Cash flow from investing	233	(2,742)	(452)	(322)	(294
Dividends paid	(509)	(508)	(815)	(899)	(1,048
Equity finance	(2,031)	(270)	73	(124)	22
Debt finance	2,835	9,416	(4,316)	(1,790)	(2,590
Other financing cash flows	-	774	-	-	
Cash flow from financing	295	9,413	(5,058)	(2,813)	(3,616
Non-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	(
Net other adjustments	0	0	0	0	(
Movement in cash	187	824	(305)	(303)	(809
Free cash flow to firm (FCFF)	1,303.02	(6,758.11)	6,650.61	4,299.11	4,517.96
Free cash flow to equity (FCFE)	2,727.35	1,602.17	437.11	720.09	216.69
Per share (THB)					
FCFF per share	0.77	(3.99)	3.93	2.54	2.67
FCFE per share	1.61	0.95	0.26	0.43	0.13
Recurring cash flow per share	1.12	1.50	1.71	1.84	2.06
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
					40.400
Tangible fixed assets (gross)	18,625	18,722	19,020	19,220	19,422
Less: Accumulated depreciation	(6,798)	(6,788)	(7,838)	(8,820)	(9,834
Fangible fixed assets (net)	11,827	11,934	11,183	10,400	9,588
ntangible fixed assets (net)	0	0	0	0	(
Long-term financial assets	40.947	- E1 E01	- E1 697	- E1 701	E1 90
nvest. in associates & subsidiaries	49,847	51,584	51,687	51,791	51,894
Cash & equivalents	6,960	7,784	7,479	7,177	6,368
A/C receivable	2,549	4,215	5,592	5,783	6,05
nventories	8,112	9,975	10,772	11,128	11,62
Other current assets	5,436	10,692	8,488	8,774	9,18
Current assets	23,057	32,666	32,331	32,862	33,23
Other assets	420	561	589	618	64
Total assets	85,151	96,745	95,789	95,671	95,36
Common equity	24,026	25,482	26,570	27,783	29,22
Minorities etc.	440	526	599	475	49
Total shareholders' equity	24,466	26,008	27,169	28,258	29,71
_ong term debt	37,991	40,771	40,710	39,175	37,00
Other long-term liabilities	2,651	2,708	2,972	3,070	3,20
Long-term liabilities	40,642	43,479	43,681	42,245	40,20
A/C payable	2,850	4,058	5,572	5,756	6,01
Short term debt	8,199	14,835	10,581	10,325	9,91
Other current liabilities	8,994	8,365	8,787	9,087	9,51
Current liabilities	20,043	27,258	24,939	25,168	25,43
Total liabilities and shareholders' equity	85,151	96,745	95,789	95,671	95,36
Net working capital	4,253	12,460	10,493	10,842	11,33
nvested capital	66,347	76,539	73,951	73,651	73,46
Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
Book value per share	14.18	15.04	15.69	16.40	17.2
Fangible book value per share	14.18	15.04	15.69	16.40	17.2
Financial strength	14.10	10.04	10.09	10.40	17.2
	160.2	102.0	161.2	140.0	120
Net debt/equity (%)	160.3	183.9	161.3	149.8	136.
Net debt/total assets (%)	46.1	49.4	45.7	44.2	42.
Current ratio (x)	1.2	1.2	1.3	1.3	1.
CF interest cover (x)	2.9	3.4	1.5	1.6	1.:
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	41.5	25.2	20.2	18.1	15.
Recurring P/E @ target price (x) *	49.9	30.3	24.3	21.8	18.
	33.1	24.4	20.2	18.1	15.
Reported P/E (x)	4.6	1.4	2.0	2.2	2.
• • • • • • • • • • • • • • • • • • • •	1.2		4.4	1.3	1.
Dividend yield (%)	1.2 1.5	1.4	1.4	1.0	
Dividend yield (%) Price/book (x)		1.4 1.4	1. <del>4</del> 1.4		
Dividend yield (%) Price/book (x) Price/tangible book (x)	1.5 1.5	1.4	1.4	1.3	1.
Reported P/E (x)  Dividend yield (%)  Price/book (x)  Price/tangible book (x)  EV/EBITDA (x) **  EV/EBITDA @ target price (x) **	1.5 1.5 53.0	1.4 27.8	1.4 25.4	1.3 24.3	1. 22.
Dividend yield (%) Price/book (x) Price/tangible book (x)	1.5 1.5	1.4	1.4	1.3	1. 22. 24. 1.

Sources: CH.Karnchang; FSSIA estimates

# **CH Karnchang PCL (CK TB)**



## **Exhibit 4: FSSIA ESG score implication**

38.06 /100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
***	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

## Exhibit 5: ESG – peer comparison

	FSSIA	Domestic ratings				Global ratings					Bloomberg				
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
СК	38.06				5.00	4.00		High	50.15	BB		43.93	22.00	2.13	43.16
ITD	14.63				4.00	4.00		Severe					13.00		
STEC	39.73				5.00	5.00		Severe	62.52	BBB		36.51	22.00	1.64	37.87
SYNTEC	36.38			Y	5.00	5.00	Certified		53.14			37.86			
NWR	24.97				4.00	5.00	Certified		47.79						

Sources: SETTRADE.com; FSSIA's compilation

#### Exhibit 6: ESG score by Bloomberg

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	_	1.93	2.13
BESG environmental pillar score	_	_	0.00	0.10
BESG social pillar score	_	_	4.64	5.11
BESG governance pillar score	_	_	3.08	3.14
ESG disclosure score	32.81	33.67	38.17	43.16
Environmental disclosure score	0.91	0.91	6.10	20.48
Social disclosure score	16.26	18.83	27.15	27.78
Governance disclosure score	81.10	81.10	81.10	81.10
Environmental				
Emissions reduction initiatives	No	No	Yes	Yes
Climate change policy	No	No	No	No
Climate change opportunities discussed	No	No	No	No
Risks of climate change discussed	No	No	No	No
GHG scope 1	_	_	_	_
GHG scope 2 location-based	_	_	2	2
GHG Scope 3	_	_	_	_
Carbon per unit of production	_	_	_	_
Biodiversity policy	No	No	No	No
Energy efficiency policy	Yes	Yes	Yes	Yes
Total energy consumption	_	_	643	3
Renewable energy use	_	_	_	_
Electricity used	_	_	643	3
Fuel used - natural gas	_	_	_	

 $Sources: Bloomberg; FSSIA's \ compilation$ 

Exhibit 7: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No
Waste reduction policy	Yes	Yes	Yes	Yes
Hazardous waste	_	_	_	_
Total waste	_	_	_	_
Waste recycled	_	_	_	_
Waste sent to landfills	_	_	_	_
Environmental supply chain management	No	No	No	Yes
Water policy	No	No	No	No
Water consumption	_	_	_	
Social				
Human rights policy	Yes	Yes	Yes	Yes
Policy against child labor	No	No	No	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes
Consumer data protection policy	No	No	No	No
Equal opportunity policy	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No
Pct women in workforce	_	_	18	26
Pct disabled in workforce	_	_	_	_
Business ethics policy	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes
Lost time incident rate - employees	0	0	0	0
Total recordable incident rate - employees	0	0	0	_
Training policy	No	No	No	Yes
Fair remuneration policy	No	No	No	No
Number of employees – CSR	_	2,380	2,124	2,304
Employee turnover pct	_	<u> </u>	<u> </u>	_
Total hours spent by firm - employee training	_	_	13,785	17,303
Social supply chain management	No	No	No	Yes
Governance				
Board size	10	9	10	10
No. of independent directors (ID)	4	3	4	4
No. of women on board	1	1	1	1
No. of non-executive directors on board	4	3	4	4
Company conducts board evaluations	Yes	Yes	Yes	Yes
No. of board meetings for the year	7	7	7	8
Board meeting attendance pct	100	100	100	100
Board duration (years)	3	3	3	3
Director share ownership guidelines	No	No	No	No
Age of the youngest director	45	46	47	43
Age of the oldest director	82	80	81	82
No. of executives / company managers	17	16	14	14
No. of female executives	2	2	2	1
Executive share ownership guidelines	No	No	No	No
Size of audit committee	3	3	3	3
No. of ID on audit committee	3	3	3	3
Audit committee meetings	4	4	4	4
Audit meeting attendance %	100	100	100	100
Size of compensation committee	4	3	3	3
No. of ID on compensation committee	3	1	1	1
No. of compensation committee  No. of compensation committee meetings	2	2	3	4
		100	100	
Compensation meeting attendance %	100			100
Size of nomination committee	4	3	3	3
No. of nomination committee meetings	2	2	3	4
Nomination meeting attendance %	100	100	100	100
Sustainability governance				
Verification type	No	No	No	No

Sources: Bloomberg; FSSIA's compilation

## **Disclaimer for ESG scoring**

ESG score	Methodolog	У			Rating				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann	ed on the com nual S&P Globa	transparent, rules-based panies' Total Sustainabil pal Corporate Sustainabili anies within each industr	lity Scores resulting ity Assessment (CSA).	Sustainability A ESG Score of I	Assessment (C ess than 45% ny are disqual	the annual S&P ( CSA) for DJSI. Co of the S&P Glob lified. The constitu iverse.	ompanies with al ESG Score	an S&P Global of the highest
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing bu Candidates I 1) no irregulation of >150 up capital. S 70%; 2) inde- wrongdoing	usiness with tra must pass the ar trading of th shareholders, come key disque ependent direct related to CG,	ility in Environmental and cansparency in Governan preemptive criteria, with the board members and et al., and combined holding roualifying criteria include: tors and free float violatic, social & environmental iterarings in red for > 3 years	two crucial conditions: xecutives; and 2) free must be >15% of paid-1) CG score of below on; 3) executives' impacts; 4) equity in	To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.  SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.				
by Thai Institute of Directors Association (Thai IOD)	annually by t Thailand (SE	the Thai IOD, v	h in sustainable developr with support from the Sto ts are from the perspectiv s.	ock Exchange of	Good (80-89), 3 and not rated for equitable treatr	3 for Good (70 or scores beloment of shareh 25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 ow 50. Weightings nolders (weight 2 osure & transpare	60-69), 1 for P s include: 1) th 5% combined	ass (60-69), le rights; 2) and ); 3) the role of
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment and transparent and tof five the criteria cover date (45%), circulation of sexercised. The and verifiability	quantifies the extent to which shareholders' rights and equitable eatment are incorporated into business operations and information is ansparent and sufficiently disclosed. All form important elements of two ut of five the CG components to be evaluated annually. The assessment riteria cover AGM procedures before the meeting (45%), at the meeting ate (45%), and after the meeting (10%). (The first assesses 1) advance roulation of sufficient information for voting; and 2) facilitating how voting rights can be wercised. The second assesses 1) the ease of attending meetings; 2) transparency individually and 3) openness for Q&A. The third involves the meeting minutes that hould contain discussion issues, resolutions and voting results.)							
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies di Declaration of Certification, in managers and	nt of key control  Certification is  Ceciding to become  Intent to kick off  Including risk asset	Checklist include corrupti rols, and the monitoring a is good for three years. in a CAC certified member si f an 18-month deadline to sub essment, in place of policy an ablishment of whistleblowing Il stakeholders.)	and developing of tart by submitting a bmit the CAC Checklist for nd control, training of	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.				
Morningstar Sustainalytics	based on an risk is unma	assessment on aged. Sources	sk rating provides an ove of how much of a compar s to be reviewed include corp her media, NGO reports/webs	ny's exposure to ESG porate publications and	more risk is uni	managed, the	score is the sum higher ESG risk	is scored.	
		ompany feedback uality & peer revi	k, ESG controversies, issuer iews.	feedback on draft ESG	NEGL         Low         Medium         High         Severe           0-10         10-20         20-30         30-40         40+				
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial ma n future risk-ac	sustainable companies the long term. The materiality including inform djusted performance. Ma tith higher materiality and erly basis.	nethodology considers nation that significantly teriality is applied by	The total ESG scores using m	score is calcul ateriality-base	lated as a weight ed weights. The s ndicating better p	ed sum of the score is scaled	features
MSCI				anagement of financially their exposure to ESG ris					nethodology to
	AAA	8.571-10.000	0					·	
	AA	7.143-8.570	Leader:	leading its industry in m	anaging the most si	gnificant ESG ri	sks and opportunitie	es.	
	Α	5.714-7.142	2						
	BBB	4.286-5.713	Average:	a mixed or unexception industry peers	ai track record of ma	anaging the mos	π signiπcant ESG ris	зкs and opportu	nities relative to
	ВВ	2.857-4.285		• •					
	В	1.429-2.856	Laggard:	lagging its industry base	ed on its high expos	ure and failure t	o manage significar	nt ESG risks	
	ccc	0.000-1.428	3						
Moody's ESG solutions	believes that	t a company in		take into account ESG on to its business model and medium to long term.					
Refinitiv ESG rating	based on pu	ıblicly available	e and auditable data. The	e a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50	100 on relative E	SG performar	nce and insufficie	ent degree of to	
S&P Global				asuring a company's perf ssification. The score ran			of ESG risks, op	portunities, an	id impacts
Bloomberg	ESG Score		score is based on Bloor	ating the company's agg mberg's view of ESG fina the weights are determin	ancial materiality.	The score is	a weighted gener	ralized mean (	power mean)
			,	5	, , ,	, ,	•		

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

## **GENERAL DISCLAIMER**

## ANALYST(S) CERTIFICATION

#### Thanyatorn Songwutti FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

This report has been prepared by FSS International Investment Advisory Securities Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSSIA makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSSIA has no intention to solicit investors to buy or sell any security in this report. In addition, FSSIA does not quarantee returns nor price of the securities described in the report nor accept any liability for any loss or damage of any kind arising out of the use of such information or opinions in this report. Investors should study this report carefully in making investment decisions. All rights are reserved.

This report may not be reproduced, distributed or published by any person in any manner for any purpose without permission of FSSIA. Investment in securities has risks. Investors are advised to consider carefully before making investment decisions.

## History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
13-Aug-2021	BUY	23.00	10-Nov-2021	BUY	26.00	-	-	-

Thanyatorn Songwutti started covering this stock from 11-Apr-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
CH.Karnchang	СК ТВ	THB 21.60	BUY	Key downside risks to our SoTP-based TP include 1) delays in the signing of the Orange Line project; 2) auction delays and fewer new projects than expected; 3) political uncertainty; 4) slower-than-expected construction progress and cost overrun; 5) increased building material costs, labor shortages, and a minimum wage hike; and 6) weaker-than-expected performance of associates (BEM, CKP, and LPCL).

Source: FSSIA estimates

#### **Additional Disclosures**

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited.

All share prices are as at market close on 15-May-2024 unless otherwise stated.

## RECOMMENDATION STRUCTURE

## Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price\* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

\* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

## **Industry Recommendations**

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

#### **Country (Strategy) Recommendations**

**Overweight (O).** Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Neutral (N).** Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

**Underweight (U).** Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.