**EQUITY RESEARCH - RESULTS FLASH** 



CK TR

THAILAND / CONSTRUCTION SERVICES



# BUY

#### **UNCHANGED**

TARGET PRICE THB26.00
CLOSE THB23.30
UP/DOWNSIDE +11.6%
PRIOR TP THB26.00
CHANGE IN TP UNCHANGED
TP vs CONSENSUS -1.3%

# 4Q23 results at first glance

# In-line 4Q23 profit (+y-y, -q-q)

#### **Highlights**

- CK reported an in-line 4Q23 net profit of THB156m (-76% q-q, +39% y-y). The y-y growth saw support from a construction revenue recovery and subsidiary growth. However, the profit dropped q-q due mainly to an absence of dividends earned from TTW (typically in 2Q and 3Q) and q-q weaker performance of BEM and CKP, in line with seasonality.
- Construction revenue was flat q-q but jumped by 127% y-y to THB8.9b, supported mainly by the progress of sizable projects, such as the Luang Prabang power plant project, the Den Chai doubletrack project, and the South Purple Line.
- The gross margin decreased to 6.3% from 7.4% in 3Q23 and 7.7% in 4Q22 due to a higher revenue mix from the Luang Prabang power plant project, which had lower margins than others and higher SG&A from employee bonuses.
- Profit-sharing from associates amounted to THB469m (+94% y-y, -21% q-q) due to several long holidays of BEM and seasonally lower water level of CKP after a high season in 3Q23.
- For the year ended 2023, the net profit was THB1.5b (+36% y-y). Excluding an extra gain from the sale of an investment in BEM, the core profit equaled THB1.45b (+65% y-y). CK announced a 2H23 DPS of THB0.15/share, implying a 1% yield. It will go XD on March 13 and pay the dividend on May 2, 2024.

#### Outlook

- For 2024, we maintain our profit estimate of THB1.8b (+21% y-y), supported by a potentially 9% y-y higher construction revenue to THB40b from realizing a high backlog of THB130b and investment growth in subsidiaries, such as BEM and CKP.
- We retain our BUY rating at our TP of THB26. In the short term, CK has a catalyst from auctions of the Chatuchote-Lumlukka expressway (THB19b) with an expected TOR sale in April, for which CK is a potential winner.

#### **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 (%)	-	16.8	1.8	1.9
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
Chg. In EPS est. (%)	nm	(2.7)	0.2	nm
EPS growth (%)	64.6	24.8	11.5	18.5
Core P/E (x)	27.2	21.8	19.5	16.5
Dividend yield (%)	1.3	1.8	2.0	2.4
EV/EBITDA (x)	28.7	26.3	25.2	23.5
Price/book (x)	1.5	1.5	1.4	1.4
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 (%)	8.4	11.5	9.4
Relative to country (%)	7.9	12.3	29.5
Mkt cap (USD m)			1,100
3m avg. daily turnover (USD m)			2.3
Free float (%)			65
Major shareholder	Tri	visvavet Fa	mily (32%)
12m high/low (THB)		2	4.00/17.80
Issued shares (m)			1,693.90

Sources: Bloomberg consensus; FSSIA estimates



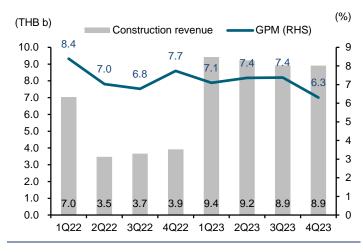
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Exhibit 1: CK - 4Q23 results summary

	4Q22	1Q23	2Q23	3Q23	4Q23	Chan	ge
	(THB m)	( <b>q-q</b> %)	(y-y%)				
Total revenue	3,920	9,425	9,220	8,925	8,915	(0.1)	127.4
Cost of sales	3,617	8,756	8,541	8,267	8,353	1.0	130.9
Gross profit	303	669	679	658	562	(14.6)	85.5
SG&A	481	495	470	533	554	4.0	15.1
Operating profit	(178)	174	209	125	8	(93.3)	na
Other income	224	217	545	440	220	(49.9)	(1.5)
Interest expense	362	396	474	480	481	0.2	32.7
Tax expense	8	(10)	(23)	(19)	(32)	na	na
Associates	241	200	255	595	469	(21.2)	94.3
Reported net profit	112	217	486	641	156	(75.6)	39.2
Core profit	(75)	169	486	641	156	(75.6)	na
Key ratios (%)						(ppt)	(ppt)
Gross margin	7.7	7.1	7.4	7.4	6.3	(1.1)	(1.4)
SG&A / Sales	12.3	5.2	5.1	6.0	6.2	0.2	(6.1)
Operating margin	(4.5)	1.9	2.3	1.4	0.1	(1.3)	4.6
Net margin	2.9	2.3	5.3	7.2	1.8	(5.4)	(1.1)
Norm margin	(1.9)	1.8	5.3	7.2	1.8	(5.4)	3.7

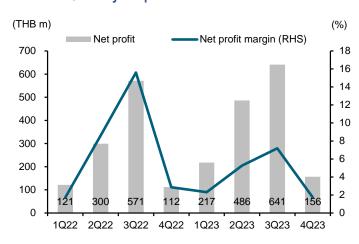
Sources: CK; FSSIA's compilation

**Exhibit 2: Quarterly revenue and GPM** 



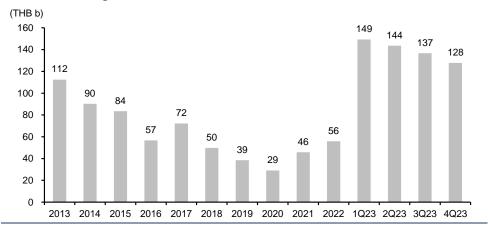
Sources: CK; FSSIA's compilation

**Exhibit 3: Quarterly net profit and NPM** 



Sources: CK; FSSIA's compilation

### **Exhibit 4: Backlog**



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

Sources: CH.Karnchang; FSSIA estimates

# **Financial Statements**

CH.Karnchang

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	882	1,452	1,812	2,022	2,39
Depreciation	638	1,117	1,074	1,105	1,11
Associates & minorities	377	(24)	17	(14)	(24
Other non-cash items	- (0.00=)	- (0.004)	-	-	(0.0=
Change in working capital	(2,237)	(8,391)	2,302	(281)	(387
Cash flow from operations	(340)	(5,846)	5,205	2,832	3,10
Capex - maintenance Capex - new investment	-	(2.742)	(452)	(222)	(294
Net acquisitions & disposals		(2,742)	(452)	(322)	(294
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)	(1,010
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
lon-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	
let 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	4,517.9
ree cash flow to equity (FCFE)	2,727.35	1,602.17	437.11	720.09	216.6
er share (THB)					
CFF per share	0.77	(3.99)	3.93	2.54	2.6
CFE per share	1.61	0.95	0.26	0.43	0.1
Recurring cash flow per share	1.12	1.50	1.71	1.84	2.0
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)  Less: Accumulated depreciation	18,625 (6,798)	18,722 (6,788)	19,020 (7,838)	19,220 (8,820)	19,42 (9,834
Tangible fixed assets (net)	11,827	11,934	11,183	10,400	9,58
ntangible fixed assets (net)	0	0	0	0	3,50
ong-term financial assets	-	-	-	-	
nvest. in associates & subsidiaries	49,847	51,584	51,687	51,791	51,89
Cash & equivalents	6,960	7,784	7,479	7,177	6,36
VC 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
ong-term liabilities	40,642	43,479	43,681	42,245	40,20
VC 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
let working capital	4,253	12,460	10,493	10,842	11,33
nvested capital Includes convertibles and preferred stock which is beir	66,347	76,539	73,951	73,651	73,46
includes convertibles and preferred stock which is beli	ig treated as debt				
Per share (THB)					
ook value per share	14.18	15.04	15.69	16.40	17.2
angible book value per share	14.18	15.04	15.69	16.40	17.2
Financial strength					
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) *	44.7	27.2	21.8	19.5	16
Recurring P/E @ target price (x) *	49.9	30.3	24.3	21.8	18
Reported P/E (x)	35.7	26.3	21.8	19.5	16
Dividend yield (%)	1.1	1.3	1.8	2.0	2
Price/book (x)	1.6	1.5	1.5	1.4	1
	1.6	1.5	1.5	1.4	1
Price/tangible book (x)					
Price/tangible book (x) EV/EBITDA (x) **	55.0	28.7	26.3	25.2	23
		28.7 30.2	26.3 27.7	25.2 26.6	23 24

Sources: CH.Karnchang; FSSIA estimates

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



# **Exhibit 5: 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 6: 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: <u>SETTRADE.com</u>; FSSIA's compilation

#### Exhibit 7: 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 8: 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
·	2	2	3	4
No. of compensation committee meetings	100	100	100	100
Compensation meeting attendance %	4			
Size of nomination committee		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	<b>ЗУ</b>				Rating				
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann	ed on the con nual S&P Glob	npanies' Total S	ustainability ustainability	omponent selection Scores resulting Assessment (CSA). are selected for	Sustainability A ESG Score of I	ssessment (Cess than 45% are disquali	he annual S&P G SA) for DJSI. Co of the S&P Glob fied. The constitutiverse.	mpanies 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 in 1) no irregulation of >150 up capital. S 70%; 2) indeferrongdoing	usiness with to must pass the ar trading of the shareholders some key disquered ependent direct related to CG	e preemptive crit ne board members, and combined ualifying criteria ctors and free flo , social & enviro	Governance teria, with twers and exed holding multinclude: 1) pat violation; onmental imp	, updated annually. ro crucial conditions: cutives; and 2) free st be >15% of paid- CG score of below	To be eligible for <u>THSI inclusion</u> , 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. <u>SETTHSI Index</u> 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 maximum, and no cap for number of stocks.				
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by the Thailand (SE	the Thai IOD,		m the Stock		Good (80-89), 3 and not rated for equitable treatr	3 for Good (70 or scores belonent of shareh (5%); 4) disclo	ories: 5 for Excell 1-79), 2 for Fair (6 w 50. Weightings olders (weight 29 sure & transpare	60-69), 1 for P include: 1) th 5% combined	ass (60-69), e 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 sexencised. The and verifiability	e incorporated and sufficientle e CG compor r AGM proced and after the sufficient informate e second assess y; and 3) openne	y disclosed. All nents to be evaluated before the meeting (10%). ation for voting; and ses 1) the ease of a	operations a form importa- uated annual meeting (4! (The first assi- d 2) facilitating attending meethird involves t	and information is ant elements of two lilly. The assessment 5%), at the meeting esses 1) advance thow voting rights can be tings; 2) transparency the meeting minutes that			four categories: (80-89), and not		, ,,
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmen policies. The (Companies d Declaration of Certification, in managers and	nt of key conti e Certification leciding to becon Intent to kick of including risk ass d employees, est	rols, and the mo is good for three ne a CAC certified	onitoring and e years. I member stand Ine to submit of policy and	by submitting a it the CAC Checklist for 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 unman regulatory filing	assessment naged. Source gs, news and ot	of how much of s to be reviewed in ther media, NGO re	a company' nclude corpora eports/website		more risk is uni	managed, the	score is the sum higher ESG risk	is scored.	
		ompany feedbad uality & peer rev		sies, issuer fee	edback on draft ESG	<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+
ESG Book	positioned to the principle helps explain over-weighti	o outperform o of financial m n future risk-a	nateriality includi djusted perform ith higher mater	m. The mething information	are better nodology considers on that significantly iality is applied by balancing these	The total ESG scores using m	score is calcul ateriality-base	ated as a weight d weights. The s dicating better p	ed sum of the core is scaled	features
MSCI					agement of financially reir exposure to ESG ris					nethodology to
	AAA	8.571-10.00	00	ider:			anificant FCC si		_	
	AA	7.143-8.57	0	iuer.	leading its industry in ma	anaging the most si	gnincant ESG n	sks and opportunitie	iS .	
	Α	5.714-7.14	2							
	BBB	4.286-5.71	3 Avei	rage:	a mixed or unexceptiona industry peers	al Liack record of ma	anaging the mos	ı sıgnıticant ESG ris	ks and opportur	illies relative to
	ВВ	2.857-4.28								
	В	1.429-2.850	Lago	gard:	lagging its industry base	d on its high expos	ure and failure to	o manage significan	t ESG risks	
	ccc	0.000-1.428	8							
Moody's ESG solutions	believes that	t a company i	ntegrating ESG	factors into	ke into account ESG ob its business model and edium to long term.					
Refinitiv ESG rating	based on pu	ıblicly availabl	e and auditable	data. The s	company's relative ES0 core ranges from 0 to 1 0 to 25 = poor; >25 to 50 =	100 on relative E	SG performan	ce and insufficie	nt degree of ti	
	The S&P Glo	obal ESG Sco			iring a company's perforication. The score rang		•	of ESG risks, opp	oortunities, an	d impacts
S&P Global		its peers with	iiii tile saille illu							
S&P Global  Bloomberg		its peers with	Bloomberg sc score is based	d on Bloomb	ng the company's aggr perg's view of ESG fina e weights are determine	ncial materiality.	The score is a	a weighted gener	alized mean (	power mean)

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

**CK TB** Thanyatorn Songwutti CH.Karnchang

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

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

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



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
02-Mar-2021	BUY	18.00	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 23.30	BUY	Key downside risks to our SoTP-based TP include 1) delays in the signing of the Luang Prabang hydropower plant and Orange Line projects; 2) fewer new projects than expected; 3) political uncertainty; 4) delays in construction; 5) labour shortages; 6) higher raw material and labour costs; and 7) intense competition.

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 29-Feb-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.