EQUITY RESEARCH - RESULTS FLASH

BANGKOK CHAIN HOSPITAL

BCH TB

THAILAND / HEALTH CARE SERVICES



TARGET PRICE THB25.00 CLOSE THB20.10 UP/DOWNSIDE +24.4% TP vs CONSENSUS -0.3%

1Q24 results at first glance

Highlights

- BCH รายงานกำไรปกติ 1Q24 อยู่ที่ 319 ลบ. (+26% y-y, -25% q-q) ใกล้เคียงกับที่เรา และตลาดคาด
- ในไตรมาสนี้ BCH บันทึกลดรายได้ 9.1 ลบ. จากส่วนต่างระหว่างรายได้จริงกับรายได้ ค้างรับสำหรับการรักษาโควิดและผลขาดทุนจากอัตราแลกเปลี่ยน 3.7 ลบ. จากการ ดำเนินงานของ KIH Vientiane เมื่อหักรายการพิเศษทั้งสองรายการดังกล่าว กำไรปกติ อยู่ที่ 330 ลบ.
- รายได้โต 6% y-y ในไตรมาสนี้ รายได้จากผู้ป่วยเงินสดโต 6% y-y โดยได้ปัจจัยหนุน
 จากรายได้ผู้ป่วยนอกที่อยู่ในเกณฑ์ดี (+14% y-y) อย่างไรก็ดีรายได้ผู้ป่วยในลดลง 1%
 y-y จากตัวเลขผู้ป่วยชาวตะวันออกกลางที่ลดลงในช่วงรอมฏอนและตัวเลขผู้ป่วยชาว
 คูเวตที่ชะลอตัวตามนโยบายของรัฐบาลคูเวตที่ตัดการรับประกันการจ่ายเงินให้แก่
 ประชาชนที่ต้องการรับการรักษาในต่างประเทศ
- รายได้ประกันสังคมโต 9% y-y จากอัตราการจ่ายต่อหัวที่สูงขึ้น (1,808 บาท/ปีจาก 1,640 ตั้งแต่เดือน พ.ค. 23)
- EBITDA margin ปรับตัวดีขึ้นเป็น 24% (จาก 23% ใน 1Q23) จากรายได้ที่สูงขึ้น
- EBITDA ของ 3 โรงพยาบาลใหม่ปรับตัวดีขึ้นเป็นเท่าทุน (เทียบกับที่เคยขาดทุน 8 ลบ.
 ใน 1Q23)
- กำไรปกติ 1Q24 คิดเป็น 18% ของประมาณการกำไรปกติปี 2024 ของเราที่ 1.8พัน ลบ.

Outlook

 เราคาดว่ากำไรปกติจะมี Momentum การเติบโตอย่างต่อเนื่อง y-y ใน 2Q24 จากฐานที่ ต่ำในปีที่แล้ว นอกจากนี้ผลกระทบของรายได้จากผู้ป่วยชาวคูเวตที่ลดลงน่าจะปรับตัวดี ขึ้นใน 3Q24 เนื่องจาก BCH กำลังเจรจากับสถานทูตคูเวตเพื่อนำโรงพยาบาลที่อยู่ใน เครือของ BCH กลับเข้าไปในรายการโรงพยาบาลที่ได้รับการประกันการจ่ายเงิน

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	11,729	12,647	13,803	15,069
Net profit	1,406	1,756	2,027	2,333
EPS (THB)	0.56	0.70	0.81	0.94
vs Consensus (%)	-	(1.5)	(1.7)	2.8
EBITDA	2,802	3,263	3,661	4,102
Recurring net profit	1,406	1,756	2,027	2,333
Core EPS (THB)	0.56	0.70	0.81	0.94
EPS growth (%)	(53.7)	24.9	15.4	15.1
Core P/E (x)	35.6	28.5	24.7	21.5
Dividend yield (%)	2.5	1.7	1.9	2.2
EV/EBITDA (x)	18.1	15.2	13.2	11.5
Price/book (x)	4.0	3.7	3.4	3.2
Net debt/Equity (%)	(4.4)	(11.3)	(18.2)	(24.8)
ROE (%)	11.2	13.5	14.5	15.4



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(2.9)	(8.2)	11.0
Relative to country (%)	(1.1)	(7.1)	24.9
Mkt cap (USD m)			1,372
3m avg. daily turnover (USD m)			4.5
Free float (%)			50
Major shareholder	Chaleri	m Harnpha	nich (33%)
12m high/low (THB)		2	3.80/16.60
Issued shares (m)			2,493.75

Sources: Bloomberg consensus; FSSIA estimates



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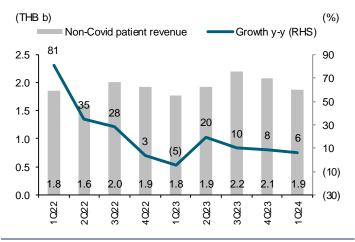
PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Exhibit 1: BCH - 1Q24 results summary

	1Q23	2Q23	3Q23	4Q23	1Q24	Cha	nge	2023	2024E	Chg
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %				
Sales	2,674	2,849	3,175	3,032	2,844	(6)	6	11,729	12,647	
COGS (incl. depreciation)	(1,936)	(1,989)	(2,098)	(2,094)	(2,044)	(2)	6	(8,116)	(8,545)	
Gross profit	738	860	1,077	938	801	(15)	8	3,613	4,102	1
SG&A	(398)	(495)	(470)	(392)	(376)	(4)	(6)	(1,755)	(1,821)	
Operating profit	340	365	607	547	425	(22)	25	1,859	2,280	2
Net other income	25	28	26	40	23	(43)	(7)	119	120	
Interest expense	(28)	(24)	(30)	(13)	(11)	(13)	(59)	(95)	(53)	(4
Pretax profit	337	369	602	574	437	(24)	29	1,882	2,348	2
Income Tax	(70)	(86)	(135)	(114)	(87)	(24)	24	(405)	(470)	
Associates	(1)	2	0	(0)	0			1	1	n
Minority interest	(12)	(1)	(27)	(32)	(31)	(5)	151	(73)	(123)	7
Core profit	254	284	441	427	319	(25)	26	1,406	1,756	2
Extraordinaries, GW & FX	0	0	0	0	0					
Reported net profit	254	284	441	427	319	(25)	26	1,406	1,756	2
Outstanding shares (m)	2,494	2,494	2,494	2,494	2,494	0	0	2,494	2,494	
Core EPS (THB)	0.10	0.11	0.18	0.17	0.13	(25)	26	0.56	0.70	2
EPS (THB)	0.10	0.11	0.18	0.17	0.13	(25)	26	0.56	0.70	2
COGS (excl. depreciation)	1,698	1,755	1,861	1,858	1,803	(3)	6	7,172	7,563	
Depreciation	238	234	237	236	240	2	1	944	982	
EBITDA	603	627	869	823	688	39	457	2,922	3,383	1
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(pp
Gross margin	28	30	34	31	28	(3)	1	31	32	
SG&A/Revenue	15	17	15	13	13	0	(2)	15	14	(
EBITDA margin	23	22	27	27	24	(3)	2	24	26	
Net profit margin	9	10	14	14	11	(3)	2	12	14	
Operating stats	(y-y %)									
Cash-OPD revenue growth	(51)	(21)	(22)	8	14					
Cash-OPD volume growth	(74)	(47)	(23)	10						
Cash-OPD revenue per head growth	66	49	1	0						
Cash-IPD revenue growth	(20)	13	4	9	(1)					
Cash-IPD volume growth	(77)	(56)	51	23						
Cash-IPD revenue per head growth	7	25	(10)	(5)						
SSO revenue growth	14	16	15	12	9					
SSO registered member ('000)	1,013	1,012	1,011	1,014						
SSO registered member growth	8	4	2	0						
SSO revenue per head growth	(43)	(64)	(19)	7						

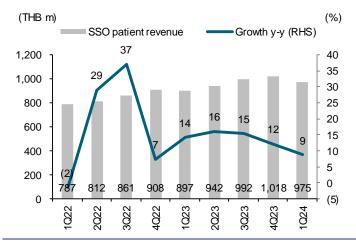
Sources: BCH; FSSIA estimates

Exhibit 2: Non-Covid cash patient revenue



Source: BCH Source: BCH

Exhibit 3: SSO patient revenue



Financial Statements

Bangkok Chain Hospital

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	18,827	11,729	12,647	13,803	15,069
Cost of goods sold	(12,772)	(8,116)	(8,545)	(9,219)	(9,965)
Gross profit	6,055	3,613	4,102	4,584	5,104
Other operating income	-	-	-	-	-
Operating costs	(1,946)	(1,755)	(1,821)	(1,957)	(2,092)
Operating EBITDA	5,059	2,802	3,263	3,661	4,102
Depreciation	(950)	(944)	(982)	(1,034)	(1,090)
Goodwill amortisation	-	-	-	-	
Operating EBIT	4,109	1,859	2,280	2,627	3,012
Net financing costs	(148)	(77)	(37)	(34)	(26)
Associates	0	1	1	1	1
Recurring non-operating income	84	102	106	111	117
Non-recurring items	0	0	0	0	C
Profit before tax	4,046	1,883	2,349	2,704	3,103
Гах	(888)	(405)	(470)	(541)	(620)
Profit after tax	3,157	1,479	1,879	2,163	2,483
Minority interests	(118)	(73)	(123)	(136)	(150)
Preferred dividends	-	-	-	-	-
Other items	-	-	-	-	
Reported net profit	3,039	1,406	1,756	2,027	2,333
Non-recurring items & goodwill (net)	0	0	0	0	0
Recurring net profit	3,039	1,406	1,756	2,027	2,333
Per share (THB)					
Recurring EPS *	1.22	0.56	0.70	0.81	0.94
Reported EPS	1.22	0.56	0.70	0.81	0.94
OPS .	1.40	0.50	0.35	0.39	0.45
Diluted shares (used to calculate per share data)	2,494	2,494	2,494	2,494	2,494
Growth					
Revenue (%)	(12.0)	(37.7)	7.8	9.1	9.2
Operating EBITDA (%)	(50.6)	(44.6)	16.4	12.2	12.1
Operating EBIT (%)	(56.2)	(54.8)	22.7	15.2	14.7
Recurring EPS (%)	(55.6)	(53.7)	24.9	15.4	15.1
Reported EPS (%)	(55.6)	(53.7)	24.9	15.4	15.1
Operating performance					
Gross margin inc. depreciation (%)	32.2	30.8	32.4	33.2	33.9
Gross margin exc. depreciation (%)	37.2	38.9	40.2	40.7	41.1
Operating EBITDA margin (%)	26.9	23.9	25.8	26.5	27.2
Operating EBIT margin (%)	21.8	15.8	18.0	19.0	20.0
Net margin (%)	16.1	12.0	13.9	14.7	15.5
Effective tax rate (%)	22.0	21.5	20.0	20.0	20.0
Dividend payout on recurring profit (%)	114.9	88.7	49.7	47.6	47.8
nterest cover (X)	28.4	25.4	63.7	80.1	121.5
nventory days	12.3	17.0	15.2	15.0	15.0
Debtor days	49.3	37.0	24.2	22.2	20.3
Creditor days	41.0	67.9	67.8	67.0	66.9
Operating ROIC (%)	21.4	10.9	14.5	16.8	19.4
ROIC (%)	21.0	10.9	14.4	16.7	19.2
ROE (%)	23.9	11.2	13.5	14.5	15.4
ROA (%)	14.2	8.2	10.5	11.4	12.1
Pre exceptional, pre-goodwill and fully diluted	17.6	0.2	10.0	11.7	12.1
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Cash patient revenue	9,372	7,976	8,504	9,195	9,943
SSO patient revenue	9,372 3,371	7,976 3,850	8,504 4,142	9,195 4,608	9,943 5,126
		0.000	4,14∠	→,000	0.120

Sources: Bangkok Chain Hospital; FSSIA estimates

Financial Statements

Bangkok Chain Hospital

Bangkok Chain Hospital					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	3,039	1,406	1,756	2,027	2,333
Depreciation	950	944	982	1,034	1,090
Associates & minorities	-	-	-	-	-
Other non-cash items	24	114	117	136	150
Change in working capital	1,459	1,563	9	31	35
Cash flow from operations	5,471	4,027	2,865	3,228	3,608
Capex - maintenance	(984)	(896)	(879)	(966)	(1,055)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	2	4	0	0	0
Other investments (net)	-	-	-	-	-
Cash flow from investing	(982)	(892)	(879)	(966)	(1,055)
Dividends paid	(3,491)	(1,247)	(873)	(966)	(1,115)
Equity finance	0	0	0	0	0
Debt finance	(3,153)	(2,310)	(200)	0	0
Other financing cash flows	(462)	(32)	(68)	(75)	(82)
Cash flow from financing	(7,106)	(3,590)	(1,141)	(1,041)	(1,197)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(2,616)	(455)	845	1,221	1,356
Free cash flow to firm (FCFF)	4,645.31	3,230.18	2,038.56	2,317.13	2,608.09
Free cash flow to equity (FCFE)	875.07	791.94	1,718.22	2,187.08	2,470.54
Per share (THB)					
FCFF per share	1.86	1.30	0.82	0.93	1.05
FCFE per share	0.35	0.32	0.69	0.88	0.99
Recurring cash flow per share	1.61	0.99	1.14	1.28	1.43
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	20,274	20,884	21,769	22,735	23,790
Less: Accumulated depreciation	(7,992)	(8,639)	(9,622)	(10,655)	(11,745)
Tangible fixed assets (net)	12,282	12,244	12,147	12,080	12,045
Intangible fixed assets (net)	425	440	440	440	440
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	32	28	28	28	28
Cash & equivalents	2,640	2,185	3,031	4,252	5,607
A/C receivable	1,539	839	839	839	839
Inventories Other current assets	362 2,294	306 1,513	322 1,631	349 1,780	378 1,943
Current assets	6,835	4,843	5,823	7,220	8,768
Other assets	223	176	176	176	176
Total assets	19,796	17,731	18,614	19,943	21,457
Common equity	12,445	12,594	13,477	14,539	15,757
Minorities etc.	1,065	1,110	1,166	1,227	1,295
Total shareholders' equity	13,510	13,704	14,643	15,766	17,051
Long term debt	3,888	1,497	1,297	1,297	1,297
Other long-term liabilities	163	187	187	187	187
Long-term liabilities	4,051	1,684	1,484	1,484	1,484
A/C payable	1,300	1,368	1,442	1,561	1,693
Short term debt	0	81	81	81	81
Other current liabilities	935	894	964	1,052	1,148
Current liabilities	2,235	2,342	2,487	2,694	2,922
Total liabilities and shareholders' equity	19,796	17,731	18,614	19,943	21,457
Net working capital	1,959	396	387	356	320
Invested capital	14,921	13,284	13,178	13,079	13,009
* Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)					
,	4.00			=	
Book value per share	4.99	5.05	5.40	5.83	6.32
Tangible book value per share	4.82	4.87	5.23	5.65	6.14
Financial strength					
Net debt/equity (%)	9.2	(4.4)	(11.3)	(18.2)	(24.8)
Net debt/total assets (%)	6.3	(3.4)	(8.9)	(14.4)	(19.7)
Current ratio (x)	3.1	2.1	2.3	2.7	3.0
CF interest cover (x)	6.9	11.3	46.9	65.0	96.9
Valuation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	16.5	35.6	28.5	24.7	21.5
Recurring P/E @ target price (x) *	20.5	44.3	35.5	30.8	26.7
Reported P/E (x)	16.5	35.6	28.5	24.7	21.5
Dividend yield (%)	7.0	2.5	1.7	1.9	2.2
Price/book (x)	4.0	4.0	3.7	3.4	3.2
		4.1	3.8	3.6	3.3
Price/tangible book (x)	4.2	7.1			
Price/tangible book (x) EV/EBITDA (x) **	4.2 10.4	18.1	15.2	13.2	11.5
• , ,			15.2 19.0	13.2 16.6	11.5 14.5
EV/EBITDA (x) **	10.4	18.1			

Sources: Bangkok Chain Hospital; FSSIA estimates

Bangkok Chain Hospital PCL (BCH TB)

FSSIA ESG rating

Exhibit 4: FSSIA ESG score implication

39.71 /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			Domes	stic ratings	;				Glo	bal 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
BCH	39.71				4.00	5.00	Certified	High	48.21			27.19	18.00	3.52	47.60
BDMS	74.00	Υ	Y	Y	5.00	4.00		Medium	61.06	AA	34.00	59.83	72.00	3.45	58.92
ВН	51.21				4.00	4.00		Medium	64.29	Α	29.00	59.03	27.00	5.08	47.79
CHG	38.25				4.00	5.00		High	55.35			59.57	21.00	2.34	50.24
PR9	54.08		Y	Y	5.00	5.00	Certified	High	71.12	-		62.39		2.43	37.90
PRINC	18.00				4.00	4.00	Certified								
RAM	11.75				3.00			High							
THG	18.75				5.00	5.00		High							
VIBHA	20.88				4.00	3.00	Declared	High					17.00		

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 6: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	0.56	0.71	0.75	0.72	0.80	0.85	2.36	3.52
BESG environmental pillar score	0.00	0.00	0.00	0.00	0.38	0.38	2.96	4.63
BESG social pillar score	0.00	0.22	0.22	0.22	0.22	0.22	1.70	3.47
BESG governance pillar score	2.35	2.41	2.62	2.50	2.41	2.63	3.19	2.91
ESG disclosure score	18.06	19.81	19.81	19.81	20.08	20.08	31.27	47.60
Environmental disclosure score	0.00	0.42	0.42	0.42	1.24	1.24	20.57	46.18
Social disclosure score	3.17	10.52	10.52	10.52	10.52	10.52	18.53	41.96
Governance disclosure score	50.87	48.37	48.37	48.37	48.37	48.37	54.64	54.64
Environmental								
Emissions reduction initiatives	No	No	No	No	Yes	Yes	Yes	Yes
Climate change policy	No	No	No	No	No	No	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No							
GHG scope 1	_	_	_	_	_	_	1	2
GHG scope 2 location-based	_	_	_	_	_	_	5	6
GHG Scope 3	_	_	_	_	_	_	_	_
Carbon per unit of production	_	_	_	_	_	_	_	
Biodiversity policy	No							
Energy efficiency policy	No	Yes						
Total energy consumption	_	_	_	_	_	_	10	12
Renewable energy use	_	_	_	_	_	_	_	
Electricity used	_	_	_	_	_	_	10	12
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 7: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 202
Fuel used - crude oil/diesel	No	N						
Waste reduction policy	No	No	No	No	Yes	Yes	Yes	Ye
Hazardous waste	_	_	_	_	_	_	_	(
Total waste	_	_	_	_	_	_	_	(
Waste recycled	_	_	_	_	_	_	_	(
Waste sent to landfills	_	_	_	_	_	_	_	(
Environmental supply chain management	No	Ye						
Water policy	No	No	No	No	No	No	Yes	Ye
Water consumption	_	_	_	_	_	_	_	-
Social								
Human rights policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Policy against child labor	No	Ye						
Quality assurance and recall policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Consumer data protection policy	No	N						
Equal opportunity policy	Yes	Ye						
Gender pay gap breakout	No	N						
Pct women in workforce	_	_	_	_	_	_	_	7
Pct disabled in workforce	_	_	_	_	_	_	_	
Business ethics policy	Yes	Ye						
Anti-bribery ethics policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Health and safety policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Lost time incident rate - employees	_	_	_	_	_	_	0	
Total recordable incident rate - employees	_	_	_	_	_	_	0	
Training policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Fair remuneration policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Number of employees – CSR	_	_	_	_	_	_	8,597	8,87
Employee turnover pct	_	_	_	_	_	_	_	4
Total hours spent by firm - employee training	_	_	_	_	_	_	_	54,70
Social supply chain management	No	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Governance								
Board size	10	10	10	12	12	12	12	1
No. of independent directors (ID)	4	4	4	4	4	4	4	
No. of women on board	3	3	3	4	4	3	3	
No. of non-executive directors on board	5	5	5	5	5	5	5	
Company conducts board evaluations	Yes	Υe						
No. of board meetings for the year	6	5	6	5	5	6	6	
Board meeting attendance pct	93	94	90	96	100	99	94	9
Board duration (years)	_	_	_	_	_	_	_	-
Director share ownership guidelines	No	N						
Age of the youngest director	28	29	30	29	30	31	32	3
Age of the oldest director	72	73	74	75	76	77	78	7
No. of executives / company managers	5	5	5	5	5	7	7	
No. of female executives	1	_	_	_	_	_	_	-
Executive share ownership guidelines	No	N						
Size of audit committee	3	3	3	3	3	3	3	
No. of ID on audit committee	3	3	3	3	3	3	3	
Audit committee meetings	4	4	5	5	5	5	5	
Audit meeting attendance %	100	92	100	93	100	100	93	10
Size of compensation committee	0	0	0	0	0	0	0	
No. of ID on compensation committee	_	_	_	_	_	_	_	-
No. of compensation committee meetings	_	_	_	_	_	_	_	-
Compensation meeting attendance %	_	_	_	_	_	_	_	-
Size of nomination committee	0	0	0	0	0	0	0	
No. of nomination committee meetings	_	_	_	_	_	_	_	-
Nomination meeting attendance %	_	_	_	_	_	_	_	_
Sustainability governance								

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating				
The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global	process bas from the anr Only the top inclusion.	ed on the com nual S&P Glob -ranked compa	transparent, rules-based ipanies' Total Sustainabili al Corporate Sustainabilit anies within each industry	ity Scores resulting ty Assessment (CSA). y are selected for	Sustainability A ESG Score of le	ssessment (Cess than 45% are disquali	the annual S&P C SA) for DJSI. Co of the S&P Glob ified. The constitutiverse.	ompanies with al ESG Score	an S&P Globa of the highest
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with transt pass the ar trading of the shareholders. Some key disquependent direct related to CG,	ility in Environmental and ansparency in Governance preemptive criteria, with he board members and expanded to the combined holding mulalifying criteria include: 1 stors and free float violatice, social & environmental in tearnings in red for > 3 year	ce, updated annually. two crucial conditions: xecutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	minimum of 500 during the asse nature of the re SETTHSI Index capitalization > >0.5% of paid-u	% for each indessment year. Hevant industry is extended THB5b (~USI up capital for a cet capitalisation.	sion, verified data dicator, unless the The scoring will I y and materiality. from the THSI oc D150b); 2) free fl at least 9 out of 1 on-weighted inde mber of stocks.	e company is a be fairly weigh . ompanies who loat >20%; and 2 months. The	a part of DJSI ted against the se 1) market d 3) liquidity e SETTHSI
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SI	the Thai IOD,	h in sustainable developn with support from the Sto ts are from the perspectiv s.	ock Exchange of	Good (80-89), 3 and not rated for equitable treatm	3 for Good (70 or scores belowent of shareh (25%); 4) disclo	ories: 5 for Excel 0-79), 2 for Fair (6 w 50. Weightings nolders (weight 2 osure & transpare	60-69), 1 for P s include: 1) th 5% combined	ass (60-69), le rights; 2) an); 3) the role of
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability	re incorporated and sufficiently are CG componing AGM proced and after their sufficient informate second assessing; and 3) openne	which shareholders' rights into business operations y disclosed. All form impo ents to be evaluated annures before the meeting (meeting (10%). (The first attion for voting; and 2) facilitation is 1) the ease of attending mess for Q&A. The third involves, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting ssesses 1) advance ing how voting rights can be neetings; 2) transparency is the meeting minutes that			o four categories: r (80-89), and not		. ,.
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies of Declaration of Certification, in managers and	nt of key control Certification is Ceciding to become Intent to kick off Including risk asso	Checklist include corruptions, and the monitoring and is good for three years. The a CAC certified member story and 18-month deadline to subsessment, in place of policy and ablishment of whistleblowing all stakeholders.)	and developing of tart by submitting a mit the CAC Checklist for and control, training of	passed Checkli	ist will move fo se members a	ed by a committe or granting certific are twelve highly re achievements.	cation by the 0	CAC Council
Morningstar Sustainalytics	based on ar risk is unma	n assessment on naged. Sources	sk rating provides an ove of how much of a compan s to be reviewed include corpo ther media, NGO reports/webs	ny's exposure to ESG orate publications and	more risk is unr	managed, the	score is the sum higher ESG risk	is scored.	
		ompany feedbaci uality & peer revi	k, ESG controversies, issuer t iews.	feedback on draft ESG	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+
ESG Book	positioned to the principle helps explai over-weighti	o outperform of of financial mand of future risk-ac	sustainable companies the long term. The materiality including information dijusted performance. Materiality and the higher materiality and the long basis.	ethodology considers ation that significantly teriality is applied by	The total ESG s	score is calcul ateriality-base	lated as a weight ed weights. The s ndicating better p	ed sum of the	features
<u>MSCI</u>			measure a company's mand laggards according to t						nethodology to
	AAA	8.571-10.000	0					·	
	AA	7.143-8.570	Leader:	leading its industry in ma	anaging the most si	gnificant ESG ris	sks and opportunitie	}S	
	Α	5.714-7.142	2						
	BBB	4.286-5.713	Average:	a mixed or unexceptional industry peers	al track record of ma	anaging the mos	t significant ESG ris	sks and opportur	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 to	o manage significar	nt ESG risks	
	CCC	0.000-1.428	;				go o.grimodii		
Moody's ESG colutions	believes tha	t a company in	gree to which companies of the state of the	to its business model and					
Refinitiv ESG rating	based on pu	ıblicly available	and objectively measure and auditable data. The ta publicly. (Score ratings a	score ranges from 0 to	100 on relative E	SG performan	nce and insufficie	ent degree of ti	
S&P Global			re is a relative score mea in the same industry clas				of ESG risks, op	portunities, an	d impacts
Bloomberg	ESG Score		score is based on Bloon	ating the company's aggr mberg's view of ESG fina the weights are determin	ncial materiality.	The score is a	a weighted gener	ralized mean (power mean)
			or r mar occioc, micro	and mongride and actornimi	J F F		0	,	

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

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Teerapol Udomvej, CFA 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
25-May-2021 14-Jul-2021 05-Aug-2021 25-Oct-2022	BUY BUY BUY BUY	24.00 28.00 28.50 26.00	09-Feb-2023 03-May-2023 03-Aug-2023 03-Nov-2023	BUY BUY BUY BUY	25.50 23.50 22.50 24.50	30-Jan-2024 29-Apr-2024	BUY BUY	26.00 25.00

Teerapol Udomvej, CFA started covering this stock from 30-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Bangkok Chain Hospital	всн тв	THB 20.10	BUY	Downside risks to our DCF-based target price include 1) a slowdown in international patients due to economic concerns, political protests or floods; 2) regulatory risks from drug prices and medical bill controls; and 3) SSO provision expenses following a limited SSO budget.

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.