

### **SET ESG Rating: None**

# Outperform · Maintained

Price as of 22 Jul 2025	5.85
12M target price (Bt/shr)	6.90
Unchanged/Revised up(down)(%)	(8.0)
Upside/downside (%)	17.9

#### **Key messages**

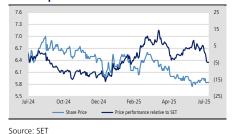
เราคาคว่า EKH จะรายงานกำไรสุทธิใน 2Q68F อ่อนแอที่ 49 ล้านบาท (-20.7% YoY และ -18.9% QoQ) กิดเป็น 19.6% ของประมาณการใหม่ทั้งปีของเราที่ 252 ล้านบาท (-10.1% YoY) ขณะนี้ เราปรับลดประมาณการกำไรปี 2568F และ 2569F ลงเพื่อสะท้อนประมาณการกำไรปี 1H68F และแนวใน้มระยะยาว อย่างไรก็ดี เรายังคงคำแนะนำ "ชื้อ" และปรับราคาเป้าหมาย DCF ใหม่ไปเป็นกลางปี 2569F อยู่ ที่ 6.90 บาท (ใช้ WACC ที่ 9% และ TG ที่ 1%) จากเดิม 7.50 บาท (อิงคามปี 2568F)

Trading data				
Mkt cap (Btbn/US\$br	٦)	5	5.0/152.2	
Outstanding shares (r	mn)		856	
Foreign ownership (n	22.3			
3M avg. daily trading	(mn)		1	
52-week trading rang	ge (Bt)		5.8-7.0	
Performance (%)	3M	6M	12M	
Absolute	(6.4)	(9.3)	(10.7)	
Relative	(10.5)	1.0	(3.7)	

#### **Quarterly EPS**

Bt	Q1	Q2	Q3	Q4
2022	0.12	0.08	0.11	0.52
2023	0.12	0.04	0.13	0.14
2024	0.08	0.08	0.14	0.07
2025	0.07			

#### Share price chart



Parin Kitchatornpitak 66.2658.8888 Ext. 8858 parink@kgi.co.th

# Ekachai Hospital

(EKH.BK/EKH TB)

# ประมาณการกำไร 2Q68F: จะเป็นจุคต่ำสุคของปี

#### Even

ประมาณการ 2068F รวมทั้งปรับประมาณการกำไรกับราคาเป้าหมายใหม่

#### **Impact**

# คาคผลประกอบการ 2Q68F ลคลงทั้ง YoY และ QoQ

เรากาดว่า EKH จะรายงานกำไรสุทธิใน 2Q68F อ่อนแอที่ 49 ล้านบาท (-20.7% YoYและ -18.9% QoQ) กิดเป็น 19.6% ของประมาณการใหม่ทั้งปีของเราที่ 252 ล้านบาท (-10.1% YoY) อีกทั้งกำไรสุทธิใน 1H68F จะกิดเป็น 43.8% ของประมาณการทั้งปีของเรา ประเด็นที่สำคัญๆ ของกำไรมีดังนี้:

- ฐรกิจโรงพยาบาลและศูนย์รักษาผู้มีบุตรยาก (IVF) อ่อนตัวลงใน 2Q68F ขณะที่การดำเนินงาน โรงพยาบาลคูนยังคงแข็งแกร่ง ขณะที่เราคาดว่า กำไรของบริษัทใน 2Q68F จะอ่อนตัวลงทั้ง YoY และ QoQ จาก i) เป็นช่วง low season ของการรักษาพยาบาลทั่วไป และ ii) ผลเชิงลบจากการชะลอ ตัวของผู้ป่วยชาวจีนในส่วนของ IVF ทั้งนี้ บริษัทได้รับผลกระทบเชิงลบจากการเลื่อนการรักษาใน 1Q68 โดยมีปัจจัยลบจากประเด็นด้านความปลอดภัยในประเทศไทย แต่อย่างไรก็ดี เราเชื่อว่าผล การดำเนิงานมีแนวโน้มว่าจะฟื้นตัวได้ตั้งแต่ 2Q68 ทางด้านโรงพยาบาลคูน เราคาดว่าธุรกิจนี้จะ แข็งแกร่งกว่าธุรกิจส่วนอื่นในช่วงเวลาดังกล่าว ซึ่งเป็นผลดีจากการมีผู้ป่วยอาการหนักมากขึ้นและ มีอัตราการเข้ารับการรักษา (admission rate) สูงขึ้นอีกด้วย
- <u>กาดกำไร 2Q8F จะเป็นจุดต่ำสุดรายไตรมาสของปี</u> โดยที่เรากาดว่ารายได้จะอยู่ที่ 295 ถ้านบาท (-5.0% YoY และ -1.6% QoQ) ขณะที่อัตรากำไรขั้นต้นคาดว่าจะลดลงที่ 38.0% (เทียบกับ 42.8% ใน 2Q67 และ 41.6% ใน1Q68) โดยที่อัตรากำไรที่ลดลงจะสะท้อนถึงผลเชิงลบจากจำนวนผู้ป่วยรวม ลดลงจากไม่มีผู้ป่วยโรคที่ร้ายแรงใน 2Q68F .ในแง่สัดส่วนค่าใช้จ่ายในการขายและบริหาร (SG&A) ต่อรายได้ เรากาดอยู่ที่ 20.0% (เทียบกับ 20.6% ใน2Q67 และ 19.3% ใน 1Q68)

### ปรับลคประมาณการกำไรปี 2568F ลง 12.2% และปี 2569F ลง 6.9%

เราปรับลคประมาณการกำไรปี 2568F และ 2569F ลงเพื่อสะท้อนประมาณการกำไรใน 1H68F ที่อ่อนแอ และแนวโน้มระยะยาว ขณะที่เราปรับลคสมมติฐานอัตรากำไรขั้นต้นปี 2568F ลง 2% อยู่ที่ 44.0% และปี 2569F ลง 1% อยู่ที่ 46.0% นอกจากนี้ เรายังปรับลคสัดส่วน SG&A/รายได้ปี 2568F ลงที่ 19.5% และที่ 20.0% ในปี 2569F (จากเดิม 20.0% และ 21.0% ตามลำคับ) ขณะนี้ เรากาคกำไรสุทธิที่ 252 ล้านบาท (-10.1% YoY) ในปี 2568F และ 281 ล้านบาท (+11.6% YoY) ในปี 2569F

#### **Valuation & Action**

เรายังคงคำแนะนำ "ซื้อ" โดยปรับราคาเป้าหมาย DCF ใหม่ไปเป็นกลางปี 2569F ที่ 6.90 บาท (ใช้ WACC ที่ 9% และ TG ที่ 1%) จากเดิม 7.50 บาท (อิงตามปี 2568F) อย่างไรก็ดี เรามองว่า EKH ยังคงแข็งแกร่งใน ด้านฐานะทางการเงิน (เงินสดสุทธิ์) และอัตราผลตอบแทนเงินปันผลสูงกว่า 4% ต่อปี

#### Risks

สภาวะการแพร่กระจายโรคระบาดยึดเยื้อ เกิดปัญหาเสถียรภาพทางการเมืองไทยรอบใหม่และเกิดเหตุก่อ การร้าย

#### Key financials and valuations

	Dec-22A	Dec-23A	Dec-24A	Dec-25F	Dec-26F
Revenue (Bt mn)	1,049	1,209	1,307	1,268	1,331
Gross profit (Bt mn)	440	539	588	558	612
EBIT (Bt mn)	277	359	355	330	366
Normalized profit (Bt mn)	141	282	280	252	281
Net profit (Bt mn)	551	297	280	252	281
EPS (Bt)	0.82	0.42	0.33	0.29	0.33
DPS (Bt)	0.32	0.30	0.27	0.24	0.26
EPS growth (%)	42.1	(48.7)	(21.8)	(10.1)	11.6
P/E (x)	7.2	14.0	17.9	19.9	17.8
P/B (x)	2.0	2.0	1.8	1.7	1.7
EV/EBITDA (x)	9.0	7.6	9.3	9.9	9.2
Net Debt to Equity (x)	Cash	Cash	Cash	Cash	Cash
Dividend Yield (%)	5.5	5.1	4.6	4.0	4.5
Return on Avg. Equity (%)	28.5	14.0	9.9	8.7	9.5



Figure 1: EKH's 2Q25F earnings preview

Bt mn	2Q25F	2Q24	YoY (%)	1Q25	QoQ (%)	1H25F	1H24	YoY (%)
Sale revenue	295	311	(5.0)	300	(1.6)	595	630	(5.5)
Operating cost	(183)	(178)	2.9	(175)	4.5	(358)	(354)	1.2
Gross profit	112	133	(15.6)	125	(10.1)	237	276	(14.2)
SG&A	(59)	(64)	(7.8)	(58)	2.2	(117)	(130)	(9.8)
Pretax profit	63	86	(26.5)	78	(19.5)	142	172	(17.5)
Normalized profit	49	67	(26.0)	61	(18.9)	110	145	(23.7)
Net profit	49	62	(20.7)	61	(18.9)	110	118	(6.7)
EPS (Bt)	0.06	0.08	(28.0)	0.07	(18.9)	0.18	0.20	(6.7)
Percent	2Q25F	2Q24	YoY (ppts)	1Q25	QoQ (ppts)	1H25F	1H24	YoY (ppts)
Gross margin	38.0	42.8	(4.8)	41.6	(3.6)	39.8	43.8	(4.0)
SG&A/Sales	20.0	20.6	(0.6)	19.3	0.7	19.6	20.6	(0.9)
Net profit margin	16.7	20.1	(3.3)	20.3	(3.6)	18.5	18.8	(0.2)

Source: Company data, KGI Securities Research

Figure 2: Earnings revisions

	202	2025F		20	2026F		
	Revised	Previous	(%)	Revised	Previous	(%)	
Revenue (Bt mn)	1,268	1,358	(6.7)	1,331	1,426	(6.7)	
Gross profit (Bt mn)	558	625	(10.7)	612	670	(8.7)	
Normalized profit (Bt mn)	252	287	(12.2)	281	302	(6.9)	
Extra gain (Bt mn)	0	0	0.0	0	0	0.0	
Net profit (Bt mn)	252	287	(12.2)	281	302	(6.9)	
EPS (Bt/share)	0.3	0.3	(12.2)	0.3	0.4	(6.9)	

	Revised	Previous	Change (ppt)	Revised	Previous	Change (ppt)
Gross profit margin (%)	44.0	46.0	(2.0)	46.0	47.0	(1.0)
SG&A to sales (%)	19.5	20.0	(0.5)	20.0	21.0	(1.0)
Net profit margin (%)	19.9	21.1	(1.3)	21.1	21.2	(0.1)

Source: Company data, KGI Securities Research

Figure 3: Key assumptions

V	2010	2020	2024	2022	2022	2024	20255	20265
Year	2019	2020	2021	2022	2023	2024	2025F	2026F
Hospital revenue (Bt mn)	886	646	1,146	1,049	1,209	1,307	1,268	1,331
i) By patient type (%)								
-OPD	62.0	56.0	48.0	48.0	47.0	44.0	44.0	44.0
-IPD	38.0	44.0	52.0	52.0	53.0	56.0	56.0	56.0
ii) By medical services (%)								
-All centers (excl. IVF)	88.0	96.0	99.0	98.5	90.0	87.0	87.0	86.0
-IVF	12.0	4.0	1.0	1.5	10.0	13.0	13.0	14.0
Hospital revenue breakdown								
-All centers (excl. IVF) (Bt mn)	780	620	1,134	1,033	1,080	1,137	1,103	1,145
% Chg.	36.1	-20.6	83.1	-9.0	4.6	5.3	-3.0	3.8
-IVF (Bt mn)	106	26	12	16	129	170	165	186
% Chg.	62.8	-75.4	-54.0	32.5	711.3	31.8	-3.1	13.1
IVF's business segment								
Cases per year	265	87	40	53	323	425	300	345
Revenue per case (Bt)	400,000	300,000	300,000	300,000	400,000	400,000	400,000	400,000
Estimated revenue (Bt mn)	106	26	12	16	129	170	165	186



Figure 4: The construction of a mental health hospital



Source: Company data

Figure 5: EKH's group structure



Source: Company data

Figure 6: ESG implementation



Source: Company data

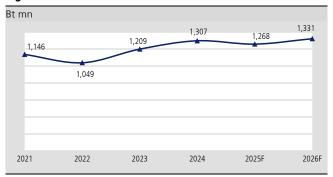


#### Figure 7: Company profile

Ekachai Medical Limited (EKH) was incorporated on October 22, 2003, with initial registered capital of Bt150mn by a group of physicians with expertise and experience and trusted by the people in Samut Sakorn province and neighboring provinces. Currently, the hospital has 140 beds and offers a total of 38 check rooms which can accommodate up to 716 patients per day with modern medical equipment. The hospital can provide general medical services, especially, obstetrics – gynecology. Additionally, the company has initiated its new department, namely IVF, since 2H18. For now, the company has expanded IVF service to Praram 9 to support strong demand from Chinese patients.

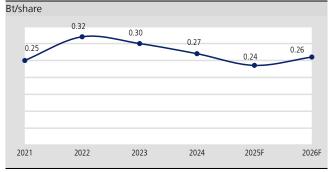
Source: Company data, KGI Securities Research

Figure 9: Revenue trend



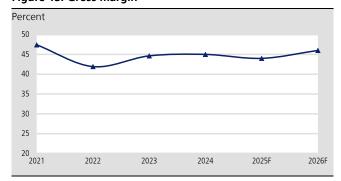
Source: Company data, KGI Securities Research

Figure 11: DPS



Source: Company data, KGI Securities Research

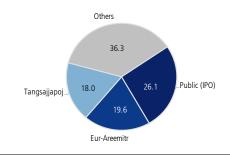
Figure 13: Gross margin



Source: Company data, KGI Securities Research

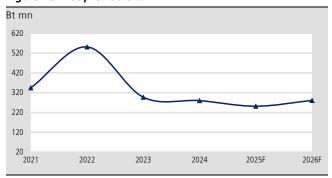
#### Figure 8: Shareholding structure

Percent



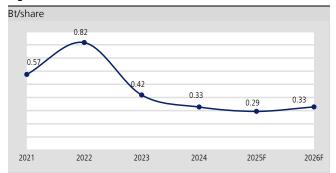
Source: Company data, KGI Securities Research

Figure 10: Net profit trend



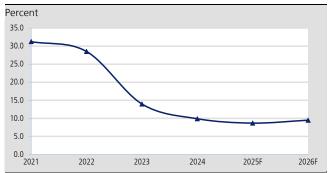
Source: Company data, KGI Securities Research

Figure 12: EPS



Source: Company data, KGI Securities Research

Figure 14: ROE





### **Quarterly Income Statement**

-	Mar-22A	Jun-22A	Sep-22A	Dec-22A	Mar-23A	Jun-23A	Sep-23A	Dec-23A	Mar-24A	Jun-24A	Sep-24A	Dec-24A	Mar-25A
Income Statement (Bt mn)													
Revenue	276	242	281	251	261	299	333	316	319	311	373	304	300
Cost of Goods Sold	(147)	(145)	(156)	(162)	(150)	(166)	(178)	(175)	(176)	(178)	(191)	(174)	(175)
Gross Profit	129	97	125	89	111	132	155	141	143	133	181	131	125
Operating Expenses	(39)	(42)	(48)	(69)	(52)	(68)	(60)	(43)	(65)	(64)	(64)	(60)	(58)
Other incomes	3	6	17	10	12	14	18	(1)	8	17	12	12	11
Operating Profit	93	61	94	30	71	78	113	97	86	86	128	55	78
Non-Operating Income	-	-	-	-	-	-	-	-	-	-	-	-	-
Interest Income	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Non-op Income	-	-	-	-	-	-	-	-	-	-	-	-	-
Non-Operating Expenses	(0)	(0)	(0)	(1)	(0)	(0)	(0)	(0)	(1)	(1)	(0)	(0)	(0)
Interest Expense	(0)	(0)	(0)	(1)	(0)	(0)	(0)	(0)	(1)	(1)	(0)	(0)	(0)
Other Non-op Expenses	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Investment Income/(Loss)	-	-	-	-	-	-	-	-	-	-	-	-	-
Pre-tax Profit	92	61	93	29	70	78	113	97	85	85	128	55	78
Current taxation	(18)	(12)	(17)	(87)	(20)	(5)	(21)	(24)	(5)	(17)	(26)	(16)	(16)
Minorities	0	(0)	0	0	(1)	(2)	(2)	(1)	(3)	(2)	(3)	(3)	(1)
Extraordinary items	-	-	-	410	29	(45)	3	29	(22)	(4)	-	-	-
Net Profit	74	49	76	352	78	26	93	100	56	62	99	63	61
EPS (Bt)	0.1	0.1	0.1	0.6	0.1	0.0	0.2	0.2	0.1	0.1	0.2	0.1	0.1
Margins (%)													
Gross profit margin	46.7	40.2	44.5	35.5	42.4	44.3	46.6	44.7	44.9	42.8	48.6	43.0	41.6
Operating margin	33.6	25.3	33.4	11.9	27.1	26.1	34.0	30.7	26.9	27.6	34.4	18.2	26.2
Net profit margin	27.0	20.2	27.1	140.4	30.0	8.7	28.0	31.5	17.5	20.1	26.6	20.6	20.3
Growth (%)													
Revenue growth	29.7	(1.6)	(31.7)	(9.6)	(5.3)	23.6	18.6	26.0	22.2	4.0	12.0	(3.7)	(6.0)
Operating growth	127.1	(24.7)	(51.7)	(60.0)	(23.7)	27.5	20.8	224.2	21.3	10.0	13.5	(42.8)	(8.6)
Net profit growth	122.5	(26.1)	(51.2)	293.1	5.2	(46.5)	22.5	(71.7)	(28.7)	138.8	6.6	(37.2)	9.0



Balance Sheet					
As of 31 Dec (Bt mn)	2022	2023	2024	2025F	2026F
Total Assets	2,249	2,459	3,161	3,238	3,328
Current Assets	932	1,154	1,911	1,966	2,033
Cash & ST Investments	776	768	957	889	857
Inventories	32	33	36	31	31
Accounts Receivable	101	106	92	138	144
Others	23	246	826	909	1,000
Non-current Assets	1,317	1,305	1,249	1,272	1,295
LT Investments	623	619	287	287	287
Net fixed Assets	679	676	943	964	985
Others	15	10	19	21	23
Total Liabilities	316	331	324	334	362
Current Liabilities	201	210	234	229	240
Accounts Payable	124	134	150	136	137
ST Borrowings	0	0	0	0	0
Others	77	76	85	93	102
Long-term Liabilities	114	121	90	105	122
Long-term Debts	16	10	71	85	102
Others	98	111	20	20	21
Shareholders' Equity	1,933	2,128	2,836	2,904	2,965
Common Stock	337	355	428	428	428
Capital Surplus	750	850	1,523	1,523	1,523
Retained Earnings	783	854	694	744	800
Others	63	69	192	209	214

Source: KGI Securities Research

Key Ratios					
Year to 31 Dec (Bt mn)	2022	2023	2024	2025F	2026F
Growth (% YoY)					
Sales	(8.5)	15.3	8.1	(3.0)	5.0
OP	(29.0)	29.3	(0.9)	(7.3)	11.1
EBITDA	(24.0)	25.5	(0.1)	(4.8)	9.7
NP	59.9	(46.1)	(5.8)	(10.1)	11.6
EPS	42.1	(48.7)	(21.8)	(10.1)	11.6
Profitability (%)					
Gross Margin	41.9	44.6	45.0	44.0	46.0
Operating Margin	26.5	29.7	27.2	26.0	27.5
EBITDA Margin	33.8	36.8	34.0	33.3	34.8
Net Profit Margin	52.6	24.6	21.4	19.9	21.1
ROAA	24.5	12.1	8.9	7.8	8.4
ROAE	28.5	14.0	9.9	8.7	9.5
Stability					
Gross Debt/Equity (%)	0.8	0.5	2.5	2.9	3.4
Net Debt/Equity (%)	Cash	Cash	Cash	Cash	Cash
Interest Coverage (x)	N.A.	N.A.	N.A.	N.A.	N.A
Interest & ST Debt Coverage (x)	N.A.	N.A.	N.A.	N.A.	N.A
Cash Flow Interest Coverage (x)	N.A.	N.A.	N.A.	N.A.	N.A
Cash Flow/Interest & ST Debt (x)	N.A.	N.A.	N.A.	N.A.	N.A
Current Ratio (x)	4.6	5.5	8.2	8.6	8.5
Quick Ratio (x)	4.5	5.3	8.0	8.5	8.4
Net Debt (Bt mn)	(661.6)	(647.0)	(866.3)	(784.1)	(734.8)
Per Share Data (Bt)					
EPS	0.8	0.4	0.3	0.3	0.3
CFPS	1.1	1.1	1.1	1.0	1.0
BVPS	2.9	3.0	3.3	3.4	3.5
SPS	1.6	1.7	1.5	1.5	1.6
EBITDA/Share	0.5	0.6	0.5	0.5	0.5
DPS	0.3	0.3	0.2	0.2	0.2
Activity					
Asset Turnover (x)	0.6	0.5	0.5	0.4	0.4
Days Receivables	35.1	32.1	25.7	39.6	39.6
Days Inventory	11.2	10.0	10.2	8.8	8.5
Days Payable	74.2	73.0	75.9	69.7	69.7
Cash Cycle	120.5	115.1	111.8	118.1	117.8

Source: KGI Securities Research

Year to 31 Dec (Bt mn)	2022	2023	2024	2025F	2026F
Sales	1,049	1,209	1,307	1,268	1,331
Cost of Goods Sold	(609)	(669)	(719)	(710)	(719)
Gross Profit	440	539	588	558	612
Operating Expenses	(162)	(181)	(233)	(228)	(246)
Operating Profit	277	359	355	330	366
Net Interest	(2)	(2)	(2)	(2)	(2)
Interest Income	0	0	0	0	0
Interest Expense	(2)	(2)	(2)	(2)	(2)
Net Investment Income/(Loss)	0	0	0	0	0
Net other Non-op. Income/(Loss)	35	43	48	19	20
Net Extraordinaries	410	11	(10)	(10)	(10)
Pretax Income	276	357	354	328	364
Income Taxes	(135)	(71)	(63)	(66)	(73)
Net Profit	551	297	280	252	281

354

0.82

0.42

444

0.33

422

0.29

464

0.33

Source: KGI Securities Research

EBITDA

EPS (Bt)

Year to 31 Dec (Bt mn)	2022	2023	2024	2025F	2026F
Operating Cash Flow	328	363	310	717	816
Net Profit	551	302	290	252	281
Depreciation & Amortization	77	86	88	93	97
Change in Working Capital	132	(221)	(545)	(128)	(87)
Others	(431)	196	476	500	525
Investment Cash Flow	(102)	(80)	(248)	(266)	(292)
Net CAPEX	(93)	(82)	(248)	(272)	(300)
Change in LT Investment	(1)	(1)	(1)	0	0
Change in Other Assets	(9)	3	0	7	7
Free Cash Flow	226	283	62	451	524
Financing Cash Flow	270	(115)	373	(519)	(556)
Change in Share Capital	0	0	0	0	0
Net Change in Debt	(7)	(7)	61	14	17
Change in Other LT Liab.	277	(108)	312	(533)	(573)
Net Cash Flow	496	169	435	(68)	(32)

Source: KGI Securities Research

Rate	Rates of Return on Invested Capital							
Year	1-	COGS Revenue	+ -	Depreciation Revenue	+	Operating Exp. Revenue	=	Operating Margin
2022		58.1%		7.3%		18.8%		15.8%
2023		55.4%		7.1%		18.5%		19.0%
2024		55.0%		6.8%		21.5%		16.7%
2025F		56.0%		7.3%		19.5%		17.2%
2026F		54.0%		7.3%		20.0%		18.7%
Year	1/	Working Capital		Net PPE		Other Assets	_	Capital
rear	1/	Revenue	+	Revenue	+	Revenue		Turnover
2022		0.75		0.64		2.14		0.28
2023		0.64		0.56		2.03		0.31
2024		0.72		0.71		2.42		0.26
2025F		0.73		0.75		2.55		0.25
2026F		0.67		0.73		2.50		0.26
Year		Operating	х	Capital	х	Cash	_ Af	ter-tax Return
rear		Margin	^	Turnover	^	Tax Rate	- o	n Inv. Capital
2022		15.8%		0.3		51.1%		2.3%
2023		19.0%		0.3		80.2%		4.7%
2024		16.7%		0.3 82.1% 3.6%		3.6%		
2025F		17.2%		0.2 80.0% 3.4%		3.4%		
2026F		18.7%		0.3		80.0%		3.8%

Source: KGI Securities Research



### Ekachai Hospital - Recommendation & target price history



Source: KGI Securities Research



# Company's ESG details

#### **Environment**

> The company would be exploring or implementing measures to, such as energy efficiency, waste management, and sustainable procurement, aligning with industry best practices.

#### Social

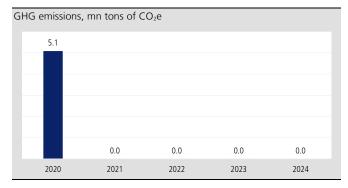
- As a healthcare provider, EKH's core business inherently contributes to the "Social" aspect of ESG by providing medical services...
- > The company is committed to treat all employees, patients and service receivers with equality, fairness. There is equitable treatment, irrespective of gender, religion, cultural, racial, gender differences and economic status.
- > The company educates pregnant mothers in taking care of each pregnancy during each month. It offers pregnancy care and newborn care for pregnant employees at industrial plants in Samut Sakhon Province, such as Thai Union Frozen Products Public Company Limited, Unicord Public Company Limited, Apex Circuit (Thailand) Company Limited, etc.

#### Governance

- > The company maintains annual "Good" CG scoring From Thai Institute of Directors Association (IOD).
- > EKH consistently released quarterly and annual financial reports for 2024, demonstrating transparency in its financial performance. The company also held its Annual General Meeting of Shareholders for 2024 in May 2024 and announced interim and year-end dividend payments for the 2024 operational period. These actions are fundamental to strong corporate governance.

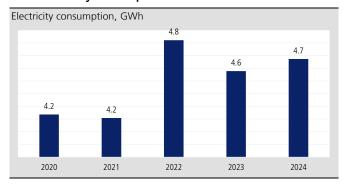


#### **Total GHG emissions**



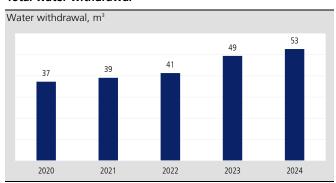
Source: Company data, SETSMART, KGI Securities Research

#### **Total electricity consumption**



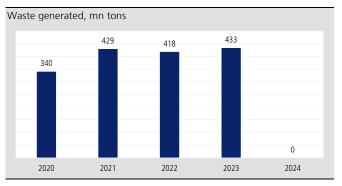
Source: Company data, SETSMART, KGI Securities Research

#### Total water withdrawal



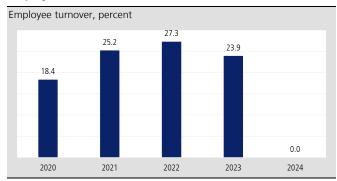
Source: Company data, SETSMART, KGI Securities Research

#### **Total waste**



Source: Company data, SETSMART, KGI Securities Research

#### **Employee turnover**



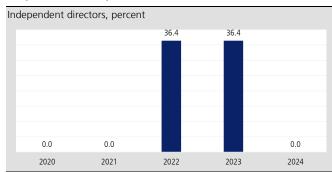
Source: Company data, SETSMART, KGI Securities Research

### Average employee training hours



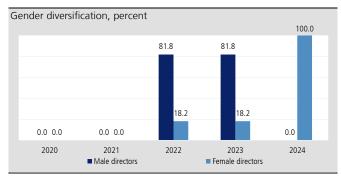
Source: Company data, SETSMART, KGI Securities Research

### **Proportion of independent directors**



Source: Company data, SETSMART, KGI Securities Research

#### Gender diversification of directors



Source: Company data, SETSMART, KGI Securities Research



# **SET ESG Ratings**

Stock	Company name	SET ESG Ratings	Stock	Company name	SET ESG Ratings
ADVANC	ADVANCED INFO SERVICE	AA	KCE	KCE ELECTRONICS	Α
AMATA	AMATA CORPORATION	AAA	KKP	KIATNAKIN PHATRA BANK	AA
AOT	AIRPORTS OF THAILAND	Α	КТВ	KRUNG THAI BANK	AAA
AP	AP (THAILAND)	AA	KTC	KRUNGTHAI CARD	AAA
BAM	BANGKOK COMMERCIAL ASSET MANAGEMENT	AA	LH	LAND AND HOUSES	AA
BANPU	BANPU	AAA	MAJOR	MAJOR CINEPLEX GROUP	AA
BBGI	BBGI	AA	MINT	MINOR INTERNATIONAL	AA
BBL	BANGKOK BANK	AAA	MTC	MUANGTHAI CAPITAL	AAA
BCH	BANGKOK CHAIN HOSPITAL	AA	OR	PTT OIL AND RETAIL BUSINESS	AAA
BCPG	BCPG	AAA	ORI	ORIGIN PROPERTY	AAA
BDMS	BANGKOK DUSIT MEDICAL SERVICES	Α	OSP	OSOTSPA	AA
BEM	BANGKOK EXPRESSWAY AND METRO	AAA	PLANB	PLAN B MEDIA	AA
BGRIM	B.GRIMM POWER	AAA	PSH	PRUKSA HOLDING	AA
BPP	BANPU POWER	AAA	PTT	PTT	AAA
BTG	BETAGRO	AAA	PTTEP	PTT EXPLORATION AND PRODUCTION	AA**
BTS	BTS GROUP HOLDINGS	AA	PTTGC	PTT GLOBAL CHEMICAL	AAA
CBG	CARABAO GROUP	AA	RATCH	RATCH GROUP	AAA
CENTEL	CENTRAL PLAZA HOTEL	AAA	RBF	R&B FOOD SUPPLY	Α
CK	CH. KARNCHANG	AA	SAK	SAKSIAM LEASING	Α
CKP	CK POWER	AAA	SAPPE	SAPPE	Α
сом7	COM7	AA	SAWAD	SRISAWAD CORPORATION	AA
CPALL	CP ALL	AAA	SCB	SCB X	AA
CPAXT	CP AXTRA	AA	SCGP	SCG PACKAGING	AAA
CPF	CHAROEN POKPHAND FOODS	AAA	SHR	S HOTELS AND RESORTS	AA
CPN	CENTRAL PATTANA	AAA	SMPC	SAHAMITR PRESSURE CONTAINER	AA
CRC	CENTRAL RETAIL CORPORATION	AA	SPALI	SUPALAI	Α
DELTA	DELTA ELECTRONICS (THAILAND)	Α	STECON	STECON GROUP	AA
EGCO	ELECTRICITY GENERATING	AA	SUN	SUNSWEET	BBB
GLOBAL	SIAM GLOBAL HOUSE	AA	SYNEX	SYNNEX (THAILAND)	AA
GPSC	GLOBAL POWER SYNERGY	AAA	TCAP	THANACHART CAPITAL	AA
GULF	GULF ENERGY DEVELOPMENT	AAA	TFG	THAIFOODS GROUP	AA
HANA	HANA MICROELECTRONICS	AA	TISCO	TISCO FINANCIAL GROUP	AAA
HMPRO	HOME PRODUCT CENTER	AA	TOP	THAI OIL	AAA
IVL	INDORAMA VENTURES	AAA	TTB	TMBTHANACHART BANK	AAA
JMART	JAYMART GROUP HOLDINGS	Α	TU	THAI UNION GROUP	Α
JMT	JMT NETWORK SERVICES	BBB	WHA	WHA CORPORATION	AAA
KBANK	KASIKORNBANK	AAA			

<sup>\*\*</sup>SET ESG Ratings users are advised to review additional information regarding the company's environmental, social, or governance factors.

Source: www.setsustainability.com

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# Corporate Governance Report of Thai Listed Companies

						Companies with Excellent CG Scoring	
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Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	CPF	CHAROEN POKPHAND FOODS	PLANB	PLAN B MEDIA
<b>ADVANC</b>	ADVANCED INFO SERVICE	CPN	CENTRAL PATTANA	PSH	PRUKSA HOLDING
AMA	AMA MARINE	CRC	CENTRAL RETAIL CORPORATION	PTT	PTT
AMATA	AMATA CORPORATION	DELTA	DELTA ELECTRONICS (THAILAND)	PTTEP	PTT EXPLORATION AND PRODUCTION
AOT	AIRPORTS OF THAILAND	DOHOM	DOHOME	PTTGC	PTT GLOBAL CHEMICAL
AP	AP (THAILAND)	EGCO	ELECTRICITY GENERATING	QH	QUALITY HOUSES
BAFS	BANGKOK AVIATION FUEL SERVICES PCL.	ERW	THE ERAWAN GROUP	RATCH	RATCH GROUP
BAM	BANGKOK COMMERCIAL ASSET MANAGEMENT	GFPT	GFPT	RBF	R&B FOOD SUPPLY
BANPU	BANPU	GLOBAL	SIAM GLOBAL HOUSE	SAK	SAKSIAM LEASING
BBGI	BBGI	GPSC	GLOBAL POWER SYNERGY	SAV	SAMART AVIATION SOLUTIONS
BBL	BANGKOK BANK	GULF	GULF ENERGY DEVELOPMENT	SAWAD	SRISAWAD CORPORATION
BCH	BANGKOK CHAIN HOSPITAL	HANA	HANA MICROELECTRONICS	SCB	SCB X
BCP	BANGCHAK CORPORATION	HMPRO	HOME PRODUCT CENTER	SCGP	SCG PACKAGING
BCPG	BCPG	IRPC	IRPC :	SHR	S HOTELS AND RESORTS
BDMS	BANGKOK DUSIT MEDICAL SERVICES	ITC	I-TAIL CORPORATION	SMPC	SAHAMITR PRESSURE CONTAINER
BEC	BEC WORLD	IVL	INDORAMA VENTURES	SPALI	SUPALAI
BEM	BANGKOK EXPRESSWAY AND METRO	KBANK	KASIKORNBANK :	SPRC	STAR PETROLEUM REFINING
BGRIM	B.GRIMM POWER	KCE		SUN	SUNSWEET
BPP	BANPU POWER	KKP	KIATNAKIN PHATRA BANK	SVI	SVI
BSRC	BANGCHAK SRIRACHA	KTB	KRUNG THAI BANK	SYNEX	SYNNEX (THAILAND)
BTG	BETAGRO	KTC	KRUNGTHAI CARD	TCAP	THANACHART CAPITAL
BTS	BTS GROUP HOLDINGS	LH	LAND AND HOUSES	TFG	THAIFOODS GROUP
CBG	CARABAO GROUP	LPN	L.P.N. DEVELOPMENT	TISCO	TISCO FINANCIAL GROUP
CENTEL	CENTRAL PLAZA HOTEL	MAJOR	MAJOR CINEPLEX GROUP	TOP	THAI OIL
CK	CH. KARNCHANG	MINT	MINOR INTERNATIONAL	TRUE	TRUE CORPORATION
CKP	CK POWER	MTC	MUANGTHAI CAPITAL	TTB	TMBTHANACHART BANK
COM7	COM7	OR	PTT OIL AND RETAIL BUSINESS	TU	THAI UNION GROUP
CPALL	CP ALL	ORI		WHA	WHA CORPORATION
CPAXT	CP AXTRA	OSP	OSOTSPA		

**Companies with Very Good CG Scoring** 

Stock	Company name	Stock	Company name	Stock	Company name
<b>AEONTS</b>	AEON THANA SINSAP (THAILAND)	HUMAN	HUMANICA	SAPPE	SAPPE
ВН	BUMRUNGRAD HOSPITAL	JMART	JAYMART GROUP HOLDINGS	TKN	TAOKAENOI FOOD & MARKETING



# **Companies with Good CG Scoring**

St	ock	Company name	Stock	Company name	Stock	Company name
Ek	(H	EKACHAI MEDICAL CARE	SISB	SISB		
J۱	/IT	JMT NETWORK SERVICES	TNP	THANAPIRIYA		

# Companies classified Not in the three highest score groups

Stock	Company name	Stock	Company name	Stock	Company name
AU	AFTER YOU	PLT	PILATUS MARINE	TIDLOR	NGERN TID LOR
CHG	CHULARAT HOSPITAL	PTG	PTG ENERGY		
NEO	NEO CORPORATE	SPA	SIAM WELLNESS GROUP		

Source:www.thai-iod.com

**Disclaimer**: The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an assessment of operation and is not based on inside information. The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date or when there is any change to the relevant information. Nevertheless, KGI Securities (Thailand) Public Company Limited (KGI) does not confirm, verify, or certify the accuracy and completeness of such survey result.



# **Anti-corruption Progress Indicator**

# Certified

Stock	Company name	Stock	Company name	Stock	Company name
ADVANC	ADVANCED INFO SERVICE	DOHOME	DOHOME	PTG	PTG ENERGY
AMA	AMA MARINE	EGCO	ELECTRICITY GENERATING	PTT	PTT
AMATA	AMATA CORPORATION	ERW	THE ERAWAN GROUP	PTTEP	PTT EXPLORATION AND PRODUCTION
AP	AP (THAILAND)	GFPT	GFPT	PTTGC	PTT GLOBAL CHEMICAL
BAFS	BANGKOK AVIATION FUEL SERVICES PCL.	GLOBAL	SIAM GLOBAL HOUSE	QH	QUALITY HOUSES
BAM	BANGKOK COMMERCIAL ASSET MANAGEMENT	GPSC	GLOBAL POWER SYNERGY	RATCH	RATCH GROUP
BANPU	BANPU	GULF	GULF ENERGY DEVELOPMENT	RBF	R&B FOOD SUPPLY
BBGI	BBGI	HANA	HANA MICROELECTRONICS	SAK	SAKSIAM LEASING
BBL	BANGKOK BANK	HMPRO	HOME PRODUCT CENTER	SAPPE	SAPPE
BCH	BANGKOK CHAIN HOSPITAL	IRPC	IRPC	SCB	SCB X
BCP	BANGCHAK CORPORATION	IVL	INDORAMA VENTURES	SCGP	SCG PACKAGING
BCPG	BCPG	KBANK	KASIKORNBANK	SMPC	SAHAMITR PRESSURE CONTAINER
BEC	BEC WORLD	KCE	KCE ELECTRONICS	SPALI	SUPALAI
BGRIM	B.GRIMM POWER	KKP	KIATNAKIN PHATRA BANK	SPRC	STAR PETROLEUM REFINING
BPP	BANPU POWER	KTB	KRUNG THAI BANK	SVI	SVI
BTG	BETAGRO	KTC	KRUNGTHAI CARD	TCAP	THANACHART CAPITAL
BTS	BTS GROUP HOLDINGS	LH	LAND AND HOUSES	TFG	THAIFOODS GROUP
CBG	CARABAO GROUP	LPN	L.P.N. DEVELOPMENT	TIDLOR	NGERN TID LOR
CENTEL	CENTRAL PLAZA HOTEL	MAJOR	MAJOR CINEPLEX GROUP	TISCO	TISCO FINANCIAL GROUP
COM7	COM7	MINT	MINOR INTERNATIONAL	TKN	TAOKAENOI FOOD & MARKETING
CPALL	CP ALL	MTC	MUANGTHAI CAPITAL	TNP	THANAPIRIYA
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CPN	CENTRAL PATTANA	OSP	OSOTSPA	TTB	TMBTHANACHART BANK
CRC	CENTRAL RETAIL CORPORATION	PLANB	PLAN B MEDIA	TU	THAI UNION GROUP
DELTA	DELTA ELECTRONICS (THAILAND)	PSH	PRUKSA HOLDING	WHA	WHA CORPORATION

### **Declared**

Stock	Company name	Stock	Company name	Stock	Company name
CHG	CHULARAT HOSPITAL	ITC	I-TAIL CORPORATION	SAWAD	SRISAWAD CORPORATION
HUMAN	HUMANICA	JMART	JAYMART GROUP HOLDINGS	SHR	S HOTELS AND RESORTS

Non-participation

Stock	Company name	Stock	Company name	Stock	Company name
AAV	ASIA AVIATION	BSRC	BANGCHAK SRIRACHA	SAV	SAMART AVIATION SOLUTIONS
AEONTS	AEON THANA SINSAP (THAILAND)	CK	CH. KARNCHANG	SISB	SISB
AOT	AIRPORTS OF THAILAND	CKP	CK POWER	SPA	SIAM WELLNESS GROUP
AU	AFTER YOU	EKH	EKACHAI MEDICAL CARE	SUN	SUNSWEET
BDMS	BANGKOK DUSIT MEDICAL SERVICES	JMT	JMT NETWORK SERVICES	SYNEX	SYNNEX (THAILAND)
BEM	BANGKOK EXPRESSWAY AND METRO	NEO	NEO CORPORATE		
ВН	BUMRUNGRAD HOSPITAL	PLT	PILATUS MARINE		

Source:www.cgthailand.org

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Thailand	Contact

#### **KGI Locations**

<b>China</b> Shanghai	Room 2703B-2704, Tower A ,Shanghai Dawning Centre,500 Hongbaoshi Road Shanghai, PRC 201103
Shenzhen	Room 24D1, 24/F, A Unit, Zhen Ye Building,2014 Bao'annan Road, Shenzhen, PRC 518008
<b>Taiwan</b> Taipei	700 Mingshui Road, Taipei, Taiwan Telephone886.2.2181.8888 • Facsimile886.2.8501.1691
Hong Kong	41/F Central Plaza, 18 Harbour Road, Wanchai, Hong Kong Telephone 852.2878.6888 Facsimile 852.2878.6800
Thailand Bangkok	195 One Bangkok Tower 4 18th - 19th floors Witthayu Road Lumpini, Pathumwan, Bangkok 10330, Thailand Telephone 66.2658.8888 Facsimile 66.2658.8014
Singapore	4 Shenton Way #13-01 SGX Centre 2 Singapore 068807 Telephone 65.6202.1188 Facsimile 65.6534.4826

#### **KGI's Ratings**

Rating	Definition
Outperform (OP)	The stock's excess return over the next twelve months is ranked in the top 40% of KGI's coverage universe in the related market (e.g. Taiwan)
Neutral (N)	The stock's excess return over the next twelve months is ranked in the range between the top 40% and the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan)
Under perform (U)	The stock's excess return over the next twelve months is ranked in the bottom 40% of KGI's coverage universe in the related market (e.g. Taiwan).
Not Rated (NR)	The stock is not rated by KGI.
Restricted (R)	KGI policy and/or applicable law regulations preclude certain types of communications, including an investment recommendation, during the course of KGI's engagement in an investment banking transaction and in certain other circumstances.
	Excess return = 12M target price/current price-
Note	When an analyst publishes a new report on a covered stock, we rank the stock's excess return with those of other stocks in KGI's coverage universe in the related market. We will assign a rating based on its ranking. If an analyst does not publish a new report on a covered stock, its rating will not be changed automatically.

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