EQUITY RESEARCH - RESULTS FLASH

RAMKHAMHAENG HOSPITAL

THAILAND / HEALTH CARE SERVICES



RAM TB



TARGET PRICE	THB60.00
CLOSE	THB41.25
UP/DOWNSIDE	+45.5%
TD CONCENCUE	.04.00/

3Q23 results at first glance

3Q23 core profit jumped by 49% q-q to THB478m

Highlights

- RAM reported a core profit of THB478m in 3Q23 (-23% y-y, +49% q-q). The strong improvement q-q was led by higher share income from associate hospitals and an EBITDA margin improvement from subsidiary hospitals, especially Vibharam.
- Revenue grew by 1% q-q in 3Q23 due to the high season for healthcare. Medical revenue from RAM's flagship grew 3% q-q and exceeded the pre-Covid level by 9%. Subsidiary revenue (mainly from Vibharam) grew by 2% q-q.
- Revenue from sales of medical equipment fell by 6% q-q.
- The EBITDA margin improved from 18% in 2Q23 to 19% in 3Q23. The EBITDA margin of RAM's flagship was relatively flat q-q at 29%. Meanwhile, the EBITDA margin of subsidiaries (mainly VBR) improved to 9% (vs 7% 2Q23).
- Share income jumped to THB275m in 3Q23 from THB111m in 2Q23, mainly driven by larger shares of income from Synphaet (+THB69m q-q), THG (+THB39m) and VIBHA (+THB12m).
- RAM booked dividend income of THB98m (vs THB126m in 2Q23).

Outlook

 We expect organic operations to improve y-y in 4Q23. However, the losses from its new hospital (RAM 2) may drag its margin in 4Q23. RAM is trading at an attractive valuation of 22x 2024E P/E.

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	10,687	10,907	11,613	12,451
Net profit	2,088	1,965	2,289	2,531
EPS (THB)	1.74	1.64	1.91	2.11
vs Consensus (%)	-	14.7	19.7	17.9
EBITDA	2,356	2,368	2,677	2,935
Recurring net profit	2,088	1,965	2,289	2,531
Core EPS (THB)	1.74	1.64	1.91	2.11
EPS growth (%)	(48.4)	(5.9)	16.5	10.6
Core P/E (x)	23.7	25.2	21.6	19.6
Dividend yield (%)	2.7	2.7	2.3	2.6
EV/EBITDA (x)	28.9	28.8	25.1	22.2
Price/book (x)	2.6	2.5	2.4	2.2
Net debt/Equity (%)	35.7	35.5	30.6	21.6
ROE (%)	11.2	10.0	11.2	11.7



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	2.5	0.0	(25.7)
Relative to country (%)	5.1	7.5	(14.4)
Mkt cap (USD m)			1,396
3m avg. daily turnover (USD m)			0.1
Free float (%)			24
Major shareholder		F&S	5 79 (23%)
12m high/low (THB)		5	7.00/37.25
Issued shares (m)			1,200.00

Sources: Bloomberg consensus; FSSIA estimates



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Exhibit 1: RAM - 3Q23 results summary

FY ending Dec	3Q22	4Q22	1Q23	2Q23	3Q23	Change		2023E	Chg.
	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %				
Sales	2,679	2,413	2,270	2,472	2,505	1	(6)	10,907	2
COGS (incl depreciation)	(1,927)	(1,906)	(1,728)	(1,825)	(1,824)	(0)	(5)	(8,020)	;
Gross Profit	752	507	542	646	681	5	(9)	2,887	1
SG&A	(394)	(364)	(476)	(444)	(446)	0	13	(1,609)	(
Operating Profit	358	142	66	202	235	16	(34)	1,278	(6
Dividend income	148	5	57	126	98	(22)	(34)	346	
Net other income	30	33	32	25	25	(0)	(15)	117	
Interest expenses	(65)	(66)	(72)	(80)	(86)	7	32	(252)	;
Pretax profit	471	114	83	273	272	(0)	(42)	1,490	(5
Income Tax	(70)	(25)	(27)	(125)	(67)	(47)	(5)	(283)	;
Associates	291	134	201	111	275	149	(5)	871	(13
Minority interest	(73)	50	10	62	(2)			(112)	(47
Core profit	618	273	267	320	478	49	(23)	1,965	(6
Extraordinaries, GW & FX	0	0	0	156	0				
Reported net profit	618	274	267	476	478	0	(23)	1,965	(6
Outstanding shares (m)	1,200	1,200	1,200	1,200	1,200	0	0	1,201	(
Pre-ex EPS (THB)	0.52	0.23	0.22	0.27	0.40	49	(23)	1.64	(6
EPS (THB)	0.52	0.23	0.22	0.40	0.40	0	(23)	1.64	(6
COGS excl. depreciation	(1,659)	(1,664)	(1,419)	(1,574)	(1,572)	(0)	(5)	(6,930)	
Depreciation	(268)	(242)	(309)	(251)	(252)	0	(6)	(1,090)	
EBITDA	626	384	375	453	487	8	(22)	2,368	
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(pp
Gross margin	28	21	24	26	27	1	(1)	26	(0
SG&A/Revenue	15	15	21	18	18	(0)	3	15	
EBITDA margin	23	16	16	18	19	1	(4)	21	(0
Net profit margin	23	11	12	19	19	(0)	(4)	18	(2
Operating stats									
Ramkhamhaeng hospital revenue growth (y-y %)	16	11	(4)	1	(5)				
Ramkhamhaeng EBITDA margin (%)	31	33	33	30	29				
Subsidiary hospital revenue growth (y-y %)	(56)	(45)	(35)	(12)	(10)				
Subsidiary EBITDA margin (%)	18	1	0	7	9				
Share income - Synphaet (THB m)	84	50	44	22	91				
Share income - THG (THB m)	100	64	46	28	67				
Share income - Sukhumvit (THB m)	28	20	15	21	14				
Share income - Chiangmai Ram (THB m)	35	21	50	13	41				
Share income - VIBHA (THB m)	34	(19)	13	19	31				

Sources: RAM; FSSIA estimates

Financial Statements

Ramkhamhaeng Hospital

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	12,664	10,687	10,907	11,613	12,451
Cost of goods sold	(7,941)	(7,815)	(8,020)	(8,431)	(8,998)
Gross profit	4,723	2,872	2,887	3,182	3,452
Other operating income	-	-	-	-	-
Operating costs	(1,364)	(1,513)	(1,609)	(1,641)	(1,674)
Operating EBITDA	4,175	2,356	2,368	2,677	2,935
Depreciation	(816)	(998)	(1,090)	(1,136)	(1,157)
Goodwill amortisation	-	·	-	-	-
Operating EBIT	3,359	1,359	1,278	1,540	1,778
Net financing costs	(224)	(234)	(240)	(237)	(223)
Associates	2,259	1,002	871	1,012	1,085
Recurring non-operating income	2,640	1,450	1,322	1,488	1,575
Non-recurring items	122	0	0	0	0
Profit before tax	5,897	2,575	2,360	2,791	3,130
Гах	(506)	(274)	(283)	(356)	(409)
Profit after tax	5,391	2,301	2,077	2,435	2,721
Minority interests	(1,220)	(212)	(112)	(146)	(190)
Preferred dividends		\-·-/	/	-	(.50)
Other items	-	_	_	-	
Reported net profit	4,171	2,088	1,965	2,289	2,531
Non-recurring items & goodwill (net)	(122)	0	0	0	2,001
Recurring net profit	4,049	2,088	1,965	2,289	2,531
Per share (THB)	7,073	2,000	1,500	2,203	2,001
Recurring EPS *	3.37	1.74	1.64	1.91	2.11
Reported EPS	3.48	1.74	1.64	1.91	2.11
DPS	0.76	1.10	1.10	0.95	1.05
Diluted shares (used to calculate per share data)	1,200	1,200	1,200	1,200	1,200
Growth	1,200	1,200	1,200	1,200	1,200
Revenue (%)	61.9	(15.6)	2.1	6.5	7.2
Operating EBITDA (%)	295.8	(43.6)	0.5	13.0	9.7
Operating EBIT (%)	892.2	(59.6)	(5.9)	20.5	15.4
Recurring EPS (%)	540.6	(48.4)	(5.9)	16.5	10.6
Reported EPS (%)	559.9	(49.9)	(5.9)	16.5	10.6
Operating performance	559.9	(49.9)	(5.9)	10.5	10.0
	27.2	26.0	26 F	27.4	27.7
Gross margin inc. depreciation (%)	37.3	26.9	26.5		
Gross margin exc. depreciation (%)	43.7	36.2	36.5	37.2	37.0
Operating EBITDA margin (%)	33.0	22.1	21.7	23.0	23.6
Operating EBIT margin (%)	26.5	12.7	11.7	13.3	14.3
Net margin (%)	32.0	19.5	18.0	19.7	20.3
Effective tax rate (%)	14.4	17.4	19.0	20.0	20.0
Dividend payout on recurring profit (%)	22.5	63.2	67.2	50.0	50.0
Interest cover (X)	26.8	12.0	10.8	12.8	15.0
Inventory days	38.7	40.8	40.9	40.2	39.8
Debtor days	54.7	77.7	67.7	63.6	59.3
Creditor days	25.1	30.4	35.9	35.3	34.9
Operating ROIC (%)	23.3	7.7	6.2	7.4	9.0
ROIC (%)	16.8	6.4	5.4	6.2	6.9
ROE (%)	26.5	11.2	10.0	11.2	11.7
ROA (%)	16.6	6.4	5.5	6.3	6.7
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Cash patient	8,845	7,604	7,659	8,215	8,907
		4.740	4.000	1 000	2,025
SSO	1,575	1,716	1,836	1,928	2,020
SSO NHSO	1,575 649	1,716	241	241	2,023

Sources: Ramkhamhaeng Hospital; FSSIA estimates

Financial Statements

Ramkhamhaeng Hospital

Ramkhamhaeng Hospital					
Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	4,049	2,088	1,965	2,289	2,531
Depreciation	816	998	1,090	1,136	1,157
Associates & minorities	-	-	-	-	-
Other non-cash items	2,038	609	112	146	190
Change in working capital	(199)	439	(911)	(7)	1,152
Cash flow from operations	6,705	4,134	2,256	3,564	5,029
Capex - maintenance	(1,776)	(4,895)	(654)	(680)	(1,081)
Capex - new investment Net acquisitions & disposals	(4,791)	(1,480)	(395)	(395)	(360)
Other investments (net)	(4,751)	(1,400)	(000)	(000)	(500)
Cash flow from investing	(6,567)	(6,375)	(1,049)	(1,075)	(1,441)
Dividends paid	(969)	(1,362)	(1,320)	(1,320)	(1,145)
Equity finance	0	0	0	0	0
Debt finance	753	1,318	(600)	(300)	(300)
Other financing cash flows	589	2,527	(76)	(73)	(95)
Cash flow from financing	372	2,483	(1,996)	(1,693)	(1,540)
Non-recurring cash flows	0	-	0	0	-
Other adjustments Net other adjustments	0	0 0	0	0	0 0
Movement in cash	510	242	(789)	796	2,048
Free cash flow to firm (FCFF)	377.20	(1,997.35)	1,458.11	2,730.86	3,822.58
Free cash flow to equity (FCFE)	1,479.50	1,604.43	530.99	2,116.43	3,193.03
Per share (THB)					
FCFF per share	0.31	(1.66)	1.22	2.28	3.19
FCFE per share	1.23	1.34	0.44	1.76	2.66
Recurring cash flow per share	5.75	3.08	2.64	2.98	3.23
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Tangible fixed assets (gross)	19,197	24,024	24,678	25,358	26,439
Less: Accumulated depreciation	(8,133)	(9,062)	(10,152)	(11,288)	(12,445)
Tangible fixed assets (net)	11,064	14,961	14,526	14,069	13,994
Intangible fixed assets (net)	409	422	422	422	422
Long-term financial assets	-	-	-	-	-
Invest. in associates & subsidiaries	20,016	21,496	21,891	22,286	22,646
Cash & equivalents	1,126	1,369	580	1,376	3,424
A/C receivable	2,524	2,023	2,023	2,023	2,023
Inventories Other current assets	756 373	770 373	782 983	824 1,051	885 367
Current assets	4,779	4,534	4,368	5,274	6,699
Other assets	143	202	202	202	202
Total assets	36,411	41,615	41,409	42,254	43,963
Common equity	17,781	19,387	20,032	21,001	22,388
Minorities etc.	6,362	8,592	8,629	8,702	8,797
Total shareholders' equity	24,143	27,980	28,661	29,704	31,185
Long term debt	4,501	5,189	4,889	4,889	4,889
Other long-term liabilities	404	501	501	501	501
Long-term liabilities	4,905	5,690	5,390	5,390	5,390
A/C payable Short term debt	460 5,548	676 6,178	687 5,878	723 5,578	777 5,278
Other current liabilities	1,356	1,092	792	859	1,333
Current liabilities	7,363	7,945	7,357	7,160	7,388
Total liabilities and shareholders' equity	36,411	41,615	41,409	42,254	43,963
Net working capital	1,838	1,398	2,310	2,317	1,165
Invested capital	33,470	38,480	39,350	39,296	38,429
* Includes convertibles and preferred stock which is bei	ing treated as debt				
Per share (THB)					
Book value per share	14.82	16.16	16.69	17.50	18.66
Tangible book value per share	14.48	15.80	16.34	17.15	18.30
Financial strength					
Net debt/equity (%)	37.0	35.7	35.5	30.6	21.6
Net debt/total assets (%)	24.5	24.0	24.6	21.5	15.3
Current ratio (x) CF interest cover (x)	0.6 7.6	0.6 7.9	0.6 3.2	0.7 9.9	0.9 15.3
Valuation	2021	2022	2023E	2024E	2025E
Recurring P/E (x) *	12.2	23.7	25.2	21.6	19.6
Recurring P/E @ target price (x) *	17.8	34.5	36.6	31.5	28.4
Reported P/E (x) Dividend yield (%)	11.9 1.8	23.7 2.7	25.2 2.7	21.6 2.3	19.6 2.6
Price/book (x)	2.8	2.7	2.7	2.3 2.4	2.0
Price/tangible book (x)	2.8	2.6	2.5	2.4	2.3
EV/EBITDA (x) **	15.5	28.9	28.8	25.1	22.2
EV/EBITDA @ target price (x) **	20.9	38.4	38.3	33.5	29.8
EV/invested capital (x)	1.9	1.8	1.7	1.7	1.7

Sources: Ramkhamhaeng Hospital; FSSIA estimates

Disclaimer for ESG scoring

ESG score	Methodology				Rating					
The Dow Jones Sustainability ndices (<u>DJSI</u>) By S&P Global	process based from the annu- Only the top-ra inclusion.	I on the comp al S&P Global anked compar	ansparent, rules-based anies' Total Sustainabili I Corporate Sustainabilit nies within each industry	ty Scores resulting y Assessment (CSA). v are selected for	Sustainability ESG Score o scoring comp selected from	Assessment less than 45 any are disqu the Eligible		I. Companie Global ESG nstituents of	s with an S&P Score of the hi the DJSI indic	ighest
Sustainability nvestment List (THSI) by The Stock Exchange of Thailand SET)	managing bus Candidates m 1) no irregular float of >150 s up capital. Sor 70%; 2) indep wrongdoing re	iness with trai ust pass the p trading of the hareholders, a me key disqua endent directo lated to CG, s	ty in Environmental and insparency in Governance oreemptive criteria, with the eleboard members and est and combined holding in alifying criteria include: 1 ors and free float violation social & environmental in rnings in red for > 3 year	ce, updated annually. two crucial conditions: tecutives; and 2) free nust be >15% of paid-) CG score of below n; 3) executives' mpacts; 4) equity in	minimum of 5 during the ass nature of the SETTHSI Indicapitalization >0.5% of paid Index is a ma	0% for each sessment year levant indu ex is extende THB5b (~lup capital forket capitalis	Elusion, verified indicator, unles ar. The scoring styr and materied from the TH JSD150b); 2) from at least 9 out ation-weighted number of stockindicator, unber of stockindicator, unless the stocking indicator.	s the compa will be fairly ality. SI companie ee float >20 ^o of 12 month index, cap 5	ny is a part of weighted agai s whose 1) ma %; and 3) liquions. s. The SETTH	inst the arket dity ISI
oy Thai nstitute of Directors Association Thai IOD)	annually by the	e Thai IOD, w). The results	in sustainable developm ith support from the Sto are from the perspective	ck Exchange of	Good (80-89) and not rated equitable trea	, 3 for Good for scores be tment of sha (25%); 4) dis	egories: 5 for E (70-79), 2 for F elow 50. Weigh reholders (weig closure & trans	air (60-69), 1 tings include jht 25% com	for Pass (60- 1) the rights; bined); 3) the	69), 2) an role of
AGM level By Thai nvestors Association TIA) with support from he SEC	treatment are transparent ar out of five the assessment of the meeting dradvance circulat rights can be exe transparency and	incorporated in a sufficiently of CG componer iteria cover A ste (45%), and for of sufficient the correct of the second verifiability; and	nich shareholders' rights into business operations disclosed. All form impo nts to be evaluated annu GM procedures before the dafter the meeting (10% information for voting; and 2 cond assesses 1) the ease of d 3) openness for Q&A. The thain discussion issues, reso	and information is reant elements of two ually. The the meeting (45%), at b). (The first assesses 1) facilitating how voting of attending meetings; 2) third involves the			into four catego Fair (80-89), and			
Thai CAC By Thai Private Sector Collective Action Against Corruption CAC)	establishment policies. The C (Companies dec Declaration of In Certification, incl	of key control Certification is iding to become tent to kick off a uding risk asses mployees, estab	necklist include corruptions, and the monitoring and good for three years. a CAC certified member stands and 18-month deadline to substitutions and the stands are the stands the sta	and developing of art by submitting a mit the CAC Checklist for d control, training of	passed Checklist will move for granting certification by the CAC Co approvals whose members are twelve highly respected individuals professionalism and ethical achievements.					ıncil
Morningstar Sustainalytics	based on an a	ssessment of ged. Sources t	k rating provides an over how much of a compan to be reviewed include corpo	y's exposure to ESG prate publications and			ing score is the he higher ESG			he
		pany feedback,	er media, NGO reports/webs. ESG controversies, issuer f ws.		NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+	
ESG Book	positioned to on the principle on helps explain to	outperform ove f financial mat future risk-adj g features with	istainable companies that er the long term. The me teriality including informate usted performance. Mat n higher materiality and r y basis.	ethodology considers ation that significantly eriality is applied by	scores using	materiality-ba	culated as a wassed weights. The sindicating bet	he score is	scaled between	
<u>MSCI</u>			easure a company's ma d laggards according to t							ogy to
	AAA	8.571-10.000	Leader:	leading its industry in n	nanaging the most	significant ES0	G risks and oppor	tunities		
	AA	7.143-8.570		.g aasa y 11111	5 .5 5 500	5 200	spp01			
	Α	5.714-7.142	_	a mixed or unexception	al track record of	managing the r	nost significant F	SG risks and o	pportunities relat	ive to
	BBB	4.286-5.713	Average:	industry peers		gg 2.10 i	gou L	2 0		
	BB P	2.857-4.285								
	B CCC	1.429-2.856 0.000-1.428	Laggard:	lagging its industry bas	ed on its high exp	sure and failu	re to manage sign	ificant ESG ris	ks	
Moody's ESG			ee to which companies t	ake into account ESG o	bliectives in the	definition an	d implementati	on of their st	rategy policies	
colutions	believes that a	company inte	egrating ESG factors intended in shareholders over the r	o its business model an						
Refinitiv ESG ating	based on publ	icly available	nd objectively measure and auditable data. The a publicly. <i>(Score ratings ar</i>	score ranges from 0 to	100 on relative	ESG perforn	nance and insu	fficient degre		
S&P Global			e is a relative score mea n the same industry class				ent of ESG risks	s, opportuniti	es, and impac	is
Bloomberg	ESG Score	:	Bloomberg score evalua score is based on Bloon of Pillar Scores, where t	nberg's view of ESG fina	ancial materialit	y. The score	is a weighted g	eneralized n	nean (power m	nean)
Bloomberg	ESG Disclosu		Disclosure of a company				ranges from 0 t			re of

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

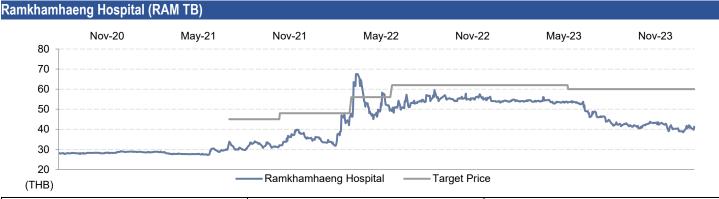
Teerapol Udomvej, CFA FSS International Investment Advisory Securities Co., Ltd

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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
03-Sep-2021 01-Dec-2021	BUY BUY	45.00 48.00	01-Apr-2022 10-Jun-2022	BUY BUY	56.00 62.00	11-Apr-2023	BUY	60.00

Teerapol Udomvej, CFA started covering this stock from 03-Sep-2021

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Ramkhamhaeng Hospital	RAM TB	THB 41.25	BUY	Downside risks to our DCF-based target price include 1) weak patient volumes following the economic slowdown; 2) regulatory risks from drug price and medical bill controls; and 3) losses from its subsidiary companies.

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-Nov-2023 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.