**EQUITY RESEARCH - NEWS FLASH** 

## BCPG BCPG TB

THAILAND / UTILITIES

# Adding gas growth engines

- BCPG announced a 25%-stake acquisition in two combined cycle gas turbine projects in the US, adding equity capacity of 426MW.
- We estimate an annual net profit contribution of THB0.6b-0.7b to BCPG, based on an IRR of 10-12%.
- We maintain BUY and our SoTP-based TP of THB13.

## Acquisition of operating combined cycle gas projects in the US

Today, BCPG announced the acquisition of another 25% stake in Hamilton Holdings II LLC, which owns two combined cycle gas turbine projects in the US (COD 2016): 1) the 848MW combined cycle gas turbine, Liberty, located in Asylum, Pennsylvania; and 2) the 857MW combined cycle gas turbine, Patriot, located in Clinton, Pennsylvania, from Franklin Power Holdings, LLC. According to management, the total acquisition cost is not expected to exceed THB8.9b, or USD260m, and the deal should be closed by 3Q23. This follows BCPG's previous acquisition of two combined cycle power generation projects in Ohio on 20 February 2023, with a 17.76% stake in Carroll County Energy LLC (CCE; 700MW) and a 15.55% stake in South Field Energy LLC (SFE; 1,182MW), for an acquisition cost of THB4.0b, or USD115m.

#### Sizeable capacity and net profit contribution expected

We are positive on this move for four reasons: 1) the acquisition will more than double BCPG's combined cycle gas turbine equity capacity in the US to 577MW, adding an equity capacity of 426MW (212MW from Liberty and 214MW from Patriot) starting in 3Q23, on top of the previous equity capacity in the US of 151MW (90MW SFE and 61MW CCE); 2) we think the acquisition cost is reasonable at THB20.9m per MW lower than the previous acquisition cost at THB26.3m per MW; 3) we expect a high utilisation rate of 80-90%; and 4) we estimate an annual net profit contribution of THB0.6b-0.7b to BCPG, based on an IRR of 10-12%.

## Fully funded by internal cashflow

According to management, BCPG will fund this cTHB8.9b acquisition via its existing cash of THB20b as of 31 December 2023, following the THB9.0b expenditure from the acquisition of Asia Link Terminal and THB4.0b from the acquisition of CCE and SFE.

#### Maintain BUY and our TP of THB13

We maintain BUY and our SoTP-based TP of THB13. We believe BCPG's acquisition of combined cycle gas turbine projects in the US is a sound move that should strengthen its financial and strategic growth roadmap, and act as a key catalyst to fill the earnings gap from its adder expirations in 2023-24.





TARGET PRICE	THB13.00
CLOSE	THB9.95
UP/DOWNSIDE	+30.7%
TP vs CONSENSUS	-9.4%

#### **KEY STOCK DATA**

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	5,406	5,620	8,360	11,627
Net profit	2,631	1,571	1,468	1,588
EPS (THB)	0.90	0.54	0.51	0.55
vs Consensus (%)	-	(1.5)	(1.2)	(3.0)
EBITDA	4,764	2,663	2,820	4,273
Core net profit	2,066	1,571	1,468	1,588
Core EPS (THB)	0.71	0.54	0.51	0.55
EPS growth (%)	(10.0)	(24.0)	(6.5)	8.1
Core P/E (x)	14.0	18.4	19.7	18.2
Dividend yield (%)	3.6	3.1	2.0	2.0
EV/EBITDA (x)	6.9	15.1	16.6	12.8
Price/book (x)	1.0	1.0	0.9	0.9
Net debt/Equity (%)	14.0	37.5	58.4	81.2
ROE (%)	7.3	5.3	4.9	5.1



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	3.1	(2.5)	(17.1)
Relative to country (%)	3.0	1.8	(12.3)
Mkt cap (USD m)			847
3m avg. daily turnover (USD m)	)		1.4
Free float (%)			30
Major shareholder	Bangchak	Corporation	Plc (70%)
12m high/low (THB)			12.60/8.70
Issued shares (m)			2,907.69

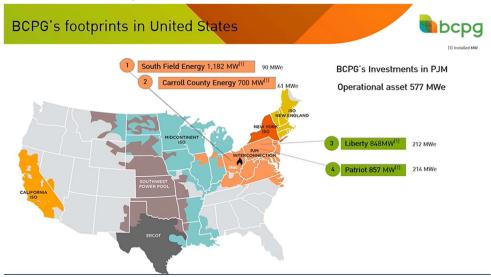
Sources: Bloomberg consensus; FSSIA estimates



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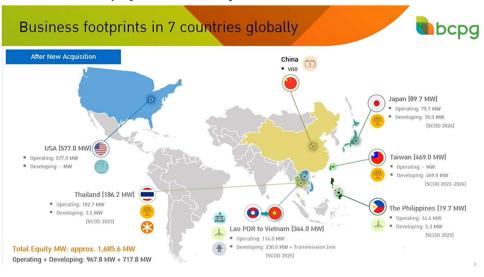
The Chairman of The Audit Committee and Independent Director of Finansia Syrus Securities PCL is also BCPG's Independent Director.

Exhibit 1: BCPG's projects in the US



Source: BCPG

Exhibit 2: BCPG's project breakdown by location



Source: BCPG

Exhibit 3: BCPG's target EBITDA in 2023



Exhibit 4: BCPG's target CAPEX in 2023



Source: BCPG Source: BCPG

## **Financial Statements**

BCPG

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	4,669	5,406	5,620	8,360	11,627
Cost of goods sold	(428)	(474)	(2,025)	(4,237)	(5,429)
Gross profit	4,241	4,932	3,596	4,123	6,198
Other operating income	23	1,236	23	35	52
Operating costs	(524)	(1,405)	(955)	(1,338)	(1,977)
Operating EBITDA	3,740	4,764	2,663	2,820	4,273
Depreciation	(1,180)	(1,504)	(1,066)	(1,238)	(2,042)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,560	3,259	1,597	1,582	2,231
Net financing costs	(812)	(744)	(531)	(630)	(1,185)
Associates	600	130	605	637	652
Recurring non-operating income	600	130	605	637	652
Non-recurring items	(273)	565	0	0	0
Profit before tax	2,075	3,209	1,671	1,589	1,698
Tax	(64)	(577)	(84)	(112)	(102)
Profit after tax	2,011	2,633	1,587	1,477	1,596
Minority interests	0	(2)	(16)	(9)	(9)
Preferred dividends	0	Ó	Ô	Ó	Ó
Other items	-	-	-	_	_
Reported net profit	2,011	2,631	1,571	1,468	1,588
Non-recurring items & goodwill (net)	273	(565)	0	0	0
Recurring net profit	2,284	2,066	1,571	1,468	1,588
Per share (THB)					
Recurring EPS *	0.79	0.71	0.54	0.51	0.55
Reported EPS	0.70	0.90	0.54	0.51	0.55
DPS	0.33	0.36	0.31	0.20	0.20
Diluted shares (used to calculate per share data)	2,894	2,908	2,908	2,908	2,908
Growth					
Revenue (%)	10.4	15.8	4.0	48.8	39.1
Operating EBITDA (%)	10.5	27.4	(44.1)	5.9	51.5
Operating EBIT (%)	11.0	27.3	(51.0)	(0.9)	41.0
Recurring EPS (%)	6.4	(10.0)	(24.0)	(6.5)	8.1
Reported EPS (%)	(4.0)	30.2	(40.3)	(6.5)	8.1
Operating performance			, ,	. ,	
Gross margin inc. depreciation (%)	65.6	63.4	45.0	34.5	35.7
Gross margin of key business (%)	65.6	63.4	45.0	34.5	35.7
Operating EBITDA margin (%)	80.1	88.1	47.4	33.7	36.8
Operating EBIT margin (%)	54.8	60.3	28.4	18.9	19.2
Net margin (%)	48.9	38.2	27.9	17.6	13.7
Effective tax rate (%)	4.3	18.7	7.9	11.7	9.7
Dividend payout on recurring profit (%)	41.8	50.7	57.4	39.6	36.6
Interest cover (X)	3.9	4.6	4.1	3.5	2.4
Inventory days	0.5	4.0	7.1	0.0	2.7
Debtor days	138.2	- 137.7	- 151.0	- 162.5	- 179.6
Creditor days	378.9	611.9	333.3	399.1	480.8
Operating ROIC (%)	376.9 11.9	13.9	5.7	4.2	(1.2)
ROIC (%)	5.9	6.7	4.5	3.8	
	5.9 9.2	7.3	4.5 5.3	3.8 4.9	(1.1)
ROE (%)	9.2 5.3	7.3 4.6	3.0	4.9 2.4	5.1 1.6
ROA (%) * Pre exceptional, pre-goodwill and fully diluted	5.3	4.0	3.0	2.4	1.0
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
	2,797	3,590	3,859	6,652	9,970
Pavanua from sala of alactricity		.a amu			
Revenue from sale of electricity Revenue from adder	1,872	1,816	1,761	1,709	1,657

Sources: BCPG; FSSIA estimates

## **Financial Statements**

BCPG

BCPG					
Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	2,284	2,066	1,571	1,468	1,588
Depreciation	1,180	1,504	1,066	1,238	2,042
Associates & minorities	600	130	605	637	652
Other non-cash items	-	-	-	-	-
Change in working capital	(797)	(67)	1,148	1,317	(900)
Cash flow from operations	3,267	3,633	4,390	4,661	3,382
Capex - maintenance	(1,180)	(1,504)	(1,433)	(2,607)	(3,844)
Capex - new investment	(2,704)	(358)	(8,567)	(7,393)	(6,156)
let acquisitions & disposals	(1,763)	12,144	0	0	C
Other investments (net)	(1,227)	630	605	637	652
Cash flow from investing	(6,874)	10,911	(9,395)	(9,363)	(9,348)
Dividends paid	(955)	(1,047)	(930)	(727)	(582)
Equity finance	0	0	0	0	(4.404)
Debt finance	2,433	(4,682)	18,116	4,663	(1,181)
Other financing cash flows Cash flow from financing	2,219 <b>3,697</b>	290 (5.439)	(1,193)	(1,265)	(1,296)
Non-recurring cash flows	3,037	(5,439)	15,992	2,670	(3,059)
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	0
Movement in cash	90	9,105	10,987	(2,032)	(9,025)
Free cash flow to firm (FCFF)	(2,711.90)	15,425.84	(4,068.29)	(3,446.17)	(4,194.81)
Free cash flow to equity (FCFE)	1,044.89	10,151.79	11,917.21	(1,305.04)	(8,443.14
ree easimow to equity (i or E)	1,044.00	10,101.75	11,517.21	(1,505.04)	(0,440.14
Per share (THB)					
FCFF per share	(0.93)	5.31	(1.40)	(1.19)	(1.44
FCFE per share	0.36	3.49	4.10	(0.45)	(2.90
Recurring cash flow per share	1.40	1.27	1.11	1.15	1.47
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Fangible fixed assets (gross)	21,017	21,389	31,389	41,389	51,389
ess: Accumulated depreciation	(3,645)	(4,375)	(5,441)	(6,679)	(8,721
angible fixed assets (net)	17,372	17,014	25,948	34,710	42,668
ntangible fixed assets (net)	11,810	11,412	11,412	11,412	11,41
ong-term financial assets					,
nvest. in associates & subsidiaries	13,486	1,342	1,342	1,342	1,342
Cash & equivalents	11,228	20,333	31,320	29,288	20,264
VC receivable	2,317	1,762	2,886	4,559	6,884
nventories	0	0	0	0	. (
Other current assets	389	783	814	1,211	1,684
Current assets	13,933	22,878	35,020	35,058	28,83
Other assets	2,121	3,514	3,514	3,514	3,51
otal assets	58,721	56,160	77,236	86,036	87,76
Common equity	27,160	29,225	29,865	30,607	31,61
Minorities etc.	69	51	67	76	8
Total shareholders' equity	27,228	29,276	29,933	30,683	31,69
ong term debt	25,574	21,880	39,743	44,126	42,63
Other long-term liabilities	1,241	1,542	1,542	1,542	1,54
ong-term liabilities	26,815	23,422	41,284	45,667	44,17
VC payable	888	701	2,996	6,270	8,03
Short term debt	3,527	2,538	2,792	3,072	3,37
Other current liabilities	263	222	231	344	47
Current liabilities	4,678	3,462	6,020	9,685	11,89
otal liabilities and shareholders' equity	58,721	56,160	77,236	86,036	87,76
let working capital	1,554	1,622	473	(844)	5
nvested capital	46,343	34,904	42,689	50,134	58,99
Includes convertibles and preferred stock which is be	eing treated as debt				
er share (THB)					
ook value per share	9.38	10.05	10.27	10.53	10.8
angible book value per share	5.30	6.13	6.35	6.60	6.9
inancial strength					
let debt/equity (%)	65.6	14.0	37.5	58.4	81.
let debt/total assets (%)	30.4	7.3	14.5	20.8	29.
current ratio (x)	3.0	6.6	5.8	3.6	2.
F interest cover (x)	5.6	15.1	39.6	10.7	(0.9
'aluation	2021	2022	2023E	2024E	2025
ecurring P/E (x) *	12.6 16.5	14.0 18.3	18.4 24.1	19.7 25.7	18. 23.
Recurring P/E @ target price (x) *					
Reported P/E (x)	14.3	11.0	18.4	19.7	18.
viridend yield (%) vrice/book (x)	3.3 1.1	3.6 1.0	3.1 1.0	2.0 0.9	2.
Price/book (x) Price/tangible book (x)	1.1	1.6	1.6	1.5	0. 1.
VICE/Langible book (x)	1.9	6.9	1.6 15.1	16.6	12.
* *	12.5	6.9 8.8	15.1 18.4	16.6	12.i 14.i
				137.0	14.
EV/EBITDA @ target price (x) ** EV/invested capital (x)	1.0	0.9	0.9	0.9	0.9

Sources: BCPG; FSSIA estimates

#### Public disclosures related to sustainable development evaluation of Thai listed companies

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" by the Thai Institute of Directors Association (Thai IOD); 2) "AGM Checklist" by the Thai Investors Association (TIA), a "CAC certified member" of the Thai Private Sector Collective Action Against Corruption (CAC); and 3) Sustainability Investment List (THSI) by the Stock Exchange of Thailand. The ratings are updated on an annual basis. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such ratings.

#### CG Score by the Thai Institute of Directors Association (Thai IOD) 1

The CG Score indicates corporate governance (CG) strength in the sustainable development of Thai listed companies. Annually, the Thai IOD, with support from the Stock Exchange of Thailand (SET), surveys and assesses the CG practices of companies and publishes the results on the Thai IOD website in a bid to promote and enhance the CG of Thai listed companies in order to promote compliance with international standards for better investment decisions. The results are from the perspective of a third party, not an evaluation of operations, as of the date appearing in the report, and may be changed after that date.

The five underlying categories and weighting used for the CG scoring in 2022 include the rights of shareholders and equitable treatment of shareholders (weight 25% combined), the role of stakeholders (25%), disclosure and transparency (15%), and board responsibilities (35%).

The CGR report rates CG in six categories: 5 for Excellent (score range 90-100), 4 for Very Good (score range 80-89), 3 for Good (Score range 70-79), 2 for Fair (score range 60-69), 1 for Pass (score range 60-69), and not rated (score below 50).

#### AGM Checklist by the Thai Investors Association (TIA)<sup>2</sup>

The "AGM Checklist" quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and the extent to which information is sufficiently disclosed and the level of its transparency. All the considered factors form important elements of two out of five the CG components. Annually, the TIA, with support from the SEC, leads the project to evaluate the quality of Annual General Meetings of Shareholders (AGMs) and to rate quality of the meetings.

The Checklist contains the minimum requirements under law that companies must comply with, or best practices according to international CG guidance. Representatives of the TIA will attend the meetings and perform the evaluation. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating of how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.

The results are classified into four categories: 5 for Excellent (score 100), 4 for Very Good (score 90-99), 3 for Fair (score 80-89), and not rated (score below 79).

#### CAC certified member by the Thai Private Sector Collective Action Against Corruption (CAC)3

A <u>CAC certified member</u> is a listed company whose Checklist satisfies the CAC Certification's criteria and is approved by the CAC Council. The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. Note that the CAC does not certify the behaviour of the employees nor whether the companies have engaged in bribery, and Certification is good for three years.

Companies deciding to become a CAC certified member <u>start with</u> by submitting a Declaration of Intent signed by the Chairman of the Board to kick off the 18-month deadline for companies to submit the CAC Checklist for Certification. The 18-month provision is for risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.

The checklist document will be reviewed by the CAC Certification Committee for adequate information and evidence. It is worth noting that the committee consists of nine professionals in business law, corporate governance, internal audit, financial audit and experienced representatives from certified members.

A passed Checklist will move on to the CAC Council for granting certification approvals. The CAC Council consists of twelve prominent individuals who are highly respected in professionalism and ethical achievements. Among them are former ministers, a former central bank governor, the former head of the Thai Listed Companies Association, Chairman of Anti-Corruption Organizations (Thailand), Chairman of Thai Institute of Directors, and reputable academic scholars.

#### Sustainability Investment (THSI)<sup>4</sup> by the Stock Exchange of Thailand (<u>SET</u>)

Thailand Sustainability Investment (THSI) quantifies responsibility in <u>Environmental</u>, and <u>Social</u> issues, by managing business with transparency in <u>Governance</u>. The THSI serves as another choice for investors who desire to adopt a responsible investment approach, according to the SET.

Annually, the SET will announce the voluntary participation of the company candidates which pass the preemptive criteria, and whose two key crucial conditions are met, i.e. no irregular trading of the board members and executives and a free float of >150 by the number of shareholders, and combined holding must >15% of paid-up capital. Some key disqualifying criteria include a CG score of below 70%; independent directors and free float violation; executives' wrongdoing related to CG, social and environmental impacts, equity in negative territory, and earnings in the red for more than three years in the last five years. To become eligible for THSI, the candidate must pass three indicators in data declaration: Economic (CG, risk management, customer relation management, supply chain management, and innovation); Environmental management, eco-efficiency, and climate risk); Social (human rights, talent attraction, operational health & safety, community development, and stakeholder engagement); and the incorporation of ESG in business operations.

To be approved for THSI inclusion, verified data must be scored at a 50% minimum for each indicator, unless the company is a part of the Dow Jones Sustainability Indices<sup>5</sup> (DJSI) during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.

Note that, from the THSI list, the SET further developed a sustainability <u>SETTHSI Index</u> in June 2018 from selected THSI companies whose 1) market capitalisation > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.

Sources: SEC; Thai IOD; Thai CAC; SET; FSSIA's compilation

#### Disclaimer:

<sup>&</sup>lt;sup>1</sup> Thai Institute of Directors Association (<u>Thai IOD</u>) was established in December 1999 and is a membership organisation that strives to promote professionalism in directorship. The Thai IOD offers directors certification and professional development courses, provides a variety of seminars, forums and networking events, and conducts research on board governance issues and practices. Membership comprises board members from companies ranging from large publicly listed companies to small private firms.

<sup>&</sup>lt;sup>2</sup> Thai Investors Association (TIA) was established in 1983 with a mission to promote investment knowledge and to protect the investment rights of Thai investors. In 2002, the association was appointed by the Securities and Exchange Commission (SEC) to represent individual shareholders. To obtain information for evaluation, the association recruits volunteer investors to join AGMs and score the meetings. Weightings for each meeting are at a 45:45:10 ratio. They have been applied since 2017 and subject to change.

<sup>&</sup>lt;sup>3</sup> Thai Private Sector Collective Action against Corruption (<u>CAC</u>) was founded in 2010 and is 100% privately funded. It is an initiative by the Thai private sector to take part in tackling corruption problems via collective action. The CAC promotes the implementation of effective anti-corruption policies in order to create a transparent business ecosystem by developing a unique certification program for large/medium/small companies to apply for and to control corruption risk systematically and efficiently. The CAC's operations are sponsored by the US-based Center for Private Enterprise (CIPE) and the UK Prosperity Fund.

<sup>&</sup>lt;sup>4</sup> Sustainability Investment List (<u>THSI</u>), created by the Stock Exchange of Thailand in 2015, comprises the listed companies that conduct sustainable business operations.

<sup>&</sup>lt;sup>5</sup> Dow Jones Sustainability Indices – Wikipedia – Launched in 1999, DJSI evaluates the sustainability performance of companies based on corporate economic, environmental, and social performance.

#### **GENERAL DISCLAIMER**

### ANALYST(S) CERTIFICATION

#### Siriluck Pinthusoonthorn FSS International Investment Advisory Securities Co., Ltd

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

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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
12-May-2020 01-Sep-2020	BUY BUY	24.00 17.40	13-Jul-2021 31-Aug-2021	BUY BUY	23.00 17.00	10-Nov-2022	BUY	13.00

Siriluck Pinthusoonthorn started covering this stock from 10-Nov-2022

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
BCPG	BCPG TB	THB 9.95	BUY	The downside risks to our SoTP-based TP include: 1) lower-than-expected demand for electricity in Thailand, the Philippines and Indonesia; and 2) government intervention by way of electricity tariff subsidies.

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

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 31-Mar-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.