The Point for Asia Pacific

Thursday, 30 June 2011



REGIONAL TOP CALLS | COUNTRY TOP CALLS | GLOBAL TOP CALLS | COUNTRY STRATEGIES | UPCOMING EVENTS | MUST READ | CORNERSTONES | RECENT INITIATIONS

RESEARCH
INVESTMENT OVERVIEW
ASIA PACIFIC
INVESTMENT STRATEGY

Regional Top Calls

Formosa Chemicals & Fiber (1326.TW) — Downgrade to Sell: Some Engines Stalling

TAIWAN | CHEMICALS | SELL/LOW RISK

Earnings have peaked in 1Q11 — We downgrade FCFC from Hold (2L) to Sell (3L) and cut our TP from NT\$113 to NT\$92. We expect two of its three key earnings driver (PTA, ABS) would see worsening demand-supply balance into 2H11-2012, and 2Q11 EBIT could disappoint (down 40-50% QoQ) due to inventory loss. We lower FY11-12E EPS by 16%/6% on weaker margins and recent shutdowns. While we see support from high div yield, we prefer a switch into MEG plays like OUCC or FPC, offering similar yields.

Oscar Yee +852-2501-2473

SEE ALSO TODAY:

Nan Ya Plastics (1303.TW) - Buy: Near-Term Headwinds; Positive MEG Outlook Intact;

Formosa Plastics (1301.TW) - Hold: Defensive Product Mix

Cummins India (CUMM.BO) — Initiate at Sell: Non-Consensus Call, Quality but Fairly Priced

INDIA | MACHINERY | SELL/LOW RISK

Initiate with non-consensus Sell/Low Risk (3L) rating based on: (1) Industrial capex has recovered but infra capex is in the doldrums; (2) 2HFY12 recovery in capex based on hope/not backed by data; (3) High interest rates might impact 2HFY12; (4) If high interest rates impact demand, 20% sales growth may not be achieved; (4) CIRA EPS is 3%-4% below consensus; (5) Limited upside after outperformance vs. BSE Sensex; (6) Impact of high pig iron/copper prices & overheads from Phaltan; and (7) Recent India diesel price hikes. Our Rs681 TP is based on a target P/E multiple of 18x Sep12E.

Venkatesh Balasubramaniam +91-22-6631-9864

MediaTek (2454.TW) — We Expect Only 5% Revenue Growth in 3Q11

TAIWAN | SEMICONDUCTORS | SELL/LOW RISK

We estimate MTK's baseband shipment has declined from 51M units in March, to 48M in April, 38M in May, and below 38M units in June. With 2Q11 shipment reaching only c.125M units (flat Q/Q), we believe MTK's 2Q revenue could fall short of the low end of company guidance. With chipset sell-in higher than channel demand in 2Q, we expect 3Q11 sales to only go up 5% Q/Q, lower than market expectation of 10-15%. We cut 11E/12E earnings 7%/15% to reflect lower shipment assumption on 2G baseband & lower margin assumption on

The Globaliser

The Global Point
The Point for Australia/NZ
The Point for CEEMEA
The Point for Europe
The Point for Japan AM
The Point for Latin America
The Point for North America

The Weekly Globaliser

Upcoming Events

Food for Thought Lunch: Latest development in Iskandar Malaysia 7 Jul in Singapore

Food for Thought Lunch: Singapore
Airlines Post 1QFY11/12
1 Aug in Singapore

HK/ China Mini Property Conference 2011

14-15 Jul in Hong Kong

Greater China Investor Conference 2011

17-18 Oct in Beijing 19-21 Oct in Macau

Pan-Asia Financials Conf 2011 in Hong Kong

10-11 Nov in Hong Kong

See Appendix A-1 for Analyst Certification, Important Disclosures and non-US research analyst disclosures.

Citi Investment Research & Analysis is a division of Citigroup Global Markets Inc. (the "Firm"), which does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the Firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

smartphone chipset. Maintain Sell and NT\$190 TP (target multiple roll forward to 2012E).

Kevin Chang +886-2-8726-9084

UEM Land Holdings (ULHB.KL) — Initiate at Sell: Steep Valuations; Most Catalysts Priced In

MALAYSIA | PROPERTY | SELL/LOW RISK

Initiating coverage of UEM Land with a Sell rating. UEM Land's market cap of US\$3.9bn makes it the largest and most expensive listed property developer in Malaysia. Market expectations for this stock is high and stock trades at an 18% premium to our RNAV-based target price of RM2.40. Even with news flow on foreign investments or land sales at new benchmark prices, we are unlikely to see significant re-rating on the stock in the next 12 months due to hefty valuations.

Penny Yaw, CFA +60-3-2383-2948

Global Equity Strategist — Thoughts From The Strategy Roadshow

GLOBAL, ASIA PACIFIC, AUSTRALIA | EQUITY STRATEGY

Citi equity strategists remain positive, collectively forecasting double-digit equity market in 2H 2011. Despite a slowdown, we expect the economic and earnings recovery to be sustained. We expect EM to outperform DM in 2H 2011. Within DM, we are Overweight Japan, where companies should enjoy a strong post-earthquake recovery in profits. The themes that have performed best this year include "EM in DM" (DM companies with large EM exposure) and De-equitisation (benefit from M&A and buybacks).

Robert Buckland +44-20-7986-3947

>> Back to the Top

Country Top Calls

Fook Woo Group Holdings (0923.HK) — Buy: FY11 Results Prove Natural Hedging Model Again

CHINA | PAPER & FOREST PRODUCTS | BUY/LOW RISK

Fook Woo posted stronger-than-expected FY11 results due largely to better-than-expected recovered waste paper segment (ie upstream material of Nine Dragons and Lee & Man Paper). We thus raised earnings by 2-4% in FY12-13. However, we reduce target to HK\$3.7 from HK\$4.0 on lower valuation of paper peers. The results reinforce our positive view on FW natural hedging model ie the gross margin is relatively resilient regardless of inflation and deflation stage.

Eric Lau +852-2501-2726

Welspun Corp (WGSR.BO) — PE Deal with Apollo – Valued Up, but Does it Add Value?

INDIA | PIPELINES | BUY/HIGH RISK

What's new? – Apollo Global, a PE player, will invest Rs13bn in Welspun Corp (WLCO) in: 1) Rs7.88bn of convertible debentures, and 2) Rs5.17bn of non-voting GDRs. The debentures will be mandatorily converted within 18 months at Rs225/share; Apollo will also subscribe to the GDR at Rs225/share. Further, WLCO will use Rs8bn of the Rs13bn infusion to purchase an 87.5% stake in Welspun Maxsteel (WMSL), an unlisted company owned by the promoters, with the balance of the stake being purchased by Apollo.

Garima Mishra +91-22-6631-9877 ALSO: India Wireless: India Autos

Korean Shipbuilders — Takeaways from Marketing Trip to Europe

KOREA | SHIPBUILDING

During the roadshow to European investors on the week of 13th June, we sensed that European investors' overall sentiment to Korean shippards remains a mixed-bag; i) Negative views on shipbuilders: increasing skepticism on commercial

Visit our conference website http://www.citiconferences.com for more information.

Note that all Citi Equities conferences are for institutional equities investors and BY INVITATION ONLY. Invitations are non-transferable.

Must Read

Pan-Asia: 2H11 Outlook - Buy the Summer Weakness for a Fall Rally (+20-25%)

ASIA PACIFIC| EQUITY STRATEGY



Our year-end MXASJ target of 695 suggests 20-25% upside, reflecting our belief that the current summer weakness represents an attractive buying opportunity ahead of a rally in the fall. (Seemingly, the only risk that is being universally ignored is upside risk.) In this mid-year edition of The Road Ahead, our flagship regional product, we offer a roadmap for equity investors in Pan-Asia over the next six months, identifying and discussing the investment opportunities and risks across the region and within 12 markets and 18 sectors under coverage. **>→** More

Cornerstones

Daily Changes Report Best Ideas – Asia-Pacific Asia Pacific Research Team This Week at Citi – Pan Asia vessels which are more sensitive to macro environment; ii) Positive view on shipbuilders: the secular growth story in high-end offshore (drillship & FPSO) and LNG (LNG carrier & Floating LNG facilities), where Korean yards are securing monopolistic positions, will likely remain intact in the foreseeable future. We maintain our enthusiasm for Korean shipbuilders and Samsung Heavy remains our top-pick.

Ethan Kim +82-2-3705-0747

ALSO: Korea Steel Monthly Monitor; Samsung Electro-Mechanics (009150.KS); Dongbu Insurance (005830.KS);

Taishin FHC (2887.TW) — Growth Starting to Recover, but Better Data Points to Emerge Late-2011/1H12E

TAIWAN | BANKS | BUY/MEDIUM RISK

We expect a more aggressive rebound in PPOP is necessary to drive a further re-rating for the stock, having thus far benefited from NPL recoveries and risks easing on Chang Hwa. While loan growth has accelerated YoY through May as mgmt pushes its corporate/SME book alongside peers, we look to better data points later in the year through 1H12 as unsecured consumer gains momentum. **Bradford Ti** +852-2501-2772

ALSO: Tripod Technology (3044.TW); Compal Communications (8078.TW); Nan Ya Plastics (1303.TW); Formosa Plastics (1301.TW)

Genting Malaysia (GENM.KL) — Birmingham Casino License Granted

MALAYSIA | GAMING | BUY/LOW RISK

Birmingham, UK gaming license granted. With the license, Genting UK is expected to operate a casino which will be built on land at the National Exhibition Centre (NEC) in Birmingham. The project is a 55,000sqm, leisure and entertainment complex which includes a casino, hotel, spa, restaurants, multiscreen cinema, conference and banqueting centre and designer shopping outlets. Genting and NEC are at the planning stage at this time. The complex could be operational as early as 2013, but we believe a 2014 opening is more realistic. We don't expect this project to make significant contributions to the group's bottom line.

George Choi +852-2501-2489

Globe Telecom (GLO.PS) — Competitor Probed on Foreign-Ownership Limit Compliance

PHILIPPINES | TELECOMMUNICATIONS SERVICES | BUY/LOW RISK
Competitor's ownership to be probed by the SEC — Dow Jones Newswires has reported that the Supreme Court has directed the Securities and Exchange Commission to review whether PLDT has breached foreign-ownership rules enforced on public utilities. Under Philippine law, foreign ownership for public utilities is capped at 40%. The official Supreme Court ruling has yet to be released, but we understand only voting shares are considered in determining the capital base on foreign-ownership levels.

Arthur Pineda +65-6432-1174

Kasikornbank (KBANf.BK) — 2Q11 Results Preview +19% YoY; Strong non-II but Downbeat NIM

THAILAND | BANKS | BUY/LOW RISK

Expect net profit of Bt6.1bn, +19% yoy, flat qoq – We expect KBANK to report inline 2Q11 net profit of Bt6.1bn. Key Positives: 1) Non-Interest Income seems to grow strongly c20%. 2) Operating Expenses started to grow more slowly than income; improving efficiency ratio. Negative: With majority of loan growth in 1H11 came from corporate (+9% ytd vs SME and Retail +2-3% ytd), NIM will remain sluggish qoq. Despite softer margin, 11E earnings still up >20% on strong non-II. Maintain Buy.

Kritapas Siripassorn, CFA +66-2-788-3611

The Week Ahead: Asia Pacific

STRATEGY

The Asia Investigator
Fun With Flows
Global Emerging Markets Strategy
Global Equity Strategist
Monthly Market Review

ECONOMICS

Global Econ Outlook and Strategy EM Macro and Strategy Outlook Asia Macro and Strategy Outlook Asia Macro View China Macro View India Macroscope

QUANTITATIVE ANALYSIS
Asia Pacific Volatility Outlook and
Review
Asia Pacific Radar Screen
Australian Radar Screen
Japan Radar Screen

DERIVATIVES Derivs/ Multi-Strategy Outlook 2H11

AUTOS China Heavy Duty Truck Sales

COMMODITIES
Commodity Outlook

CONGLOMERATES The Asia Conglomerizer

CONSUMER

China Consumer Conf Takeaways
China Consumer Discretionary
China Consumer Staples
Konsumer
Australia: What's In Store?
Australia: Thirsty Thoughts

FINANCIALS

Asian Banks Strategist Trends in Wealth Management

GAMING

Australia: Game On Macau Gaming

HEALTHCARE India Pharma Capsule China HealthScope

MEDIA & INTERNET The Rogues Gallery India Media Buzz

NSK (6471) — Back on board

JAPAN | MACHINERY | BUY/MEDIUM RISK

On our forecasts to FY3/14, NSK is the cheapest name within our coverage on a PER of approx 8x. With improving momentum for their automotive bearings and parts, together with continuing growth in higher margin industrial bearings, especially in Asia, we think it is right to get off the fence and turn buyers of the shares again. Assuming the shares are worth 10x our FY3/14 EPS estimates, a slight premium to the average PER for the auto parts sector (8x) to reflect a higher weighting of sales to non-auto sectors, we raise our target price to ¥930 from ¥840 (11x FY3/13 EPS) and rating to Buy from Hold.

Graeme McDonald +81-3-6270-4732

ALSO: Takeda Pharmaceutical (4502); Fanuc (6954); TOTO (5332); Calsonic Kansei (7248); Ricoh (7752); Shin-Etsu Chemical (4063)

ESG: ASX100 CEO Remuneration Analysis — Analysis of Pay vs Performance & LTI & STI Incentive Plans

AUSTRALIA | THEMATIC INVESTING

We analysed ASX100 companies' CEO remuneration levels and incentive structures, explored links between CEO FY10 remuneration and various performance metrics, and identified some "outliers". We did not find statistically significant relationships between remuneration and various performance metrics: Total Shareholder Return (TSR); average Earnings Per Share (EPS) growth; and average Return on Equity (ROE). However, we did identify some outliers, where CEO pay appeared to be above or below an "anticipated relationship" with these metrics. Short and Long Term Incentives Structures for ASX100 Companies: 67 companies use relative TSR as an LTI metric. 31 of these 67 companies also use EPS metrics. TSR peer groups vary widely from broad based (eg ASX100) to industry specific peers (eg resources, REITs, banks).

Elaine Prior +61-2-8225-4891

ALSO: Australian Media; QRxPharma Limited (QRX.AX); Thirsty Thoughts: Edition 37

>> Back to the Top

Global Top Calls

Dell Inc (DELL) — Consensus Ests Still Seem Way Too Low; Reiterate Buy

UNITED STATES | PC & ENTERPRISE HARDWARE | BUY/MEDIUM RISK

Dell kicked off this year's analyst meeting with a cocktail reception with
management last night. Based on prudent top line guidance and conservative
operating profit guidance, we continue to see meaningful upside to consensus
EPS estimates for the rest of this year. We remain comfortable with our \$2.10
estimate for FY12 (ending Jan 2012) versus consensus of \$1.89.

Richard Gardner +1-415-951-1669

Nike Inc (NKE) — Raises '15 Revenue Target; Mgt Bullish on Demand – Strong Product Pipeline

UNITED STATES | APPAREL/FOOTWEAR/TEXTILES | BUY/LOW RISK

NKE held a 2011 Investor Day update which confirms our Buy on NKE on LT growth with renewed apparel growth, innovation driving footwear sales, strong ability to increase ASPs, direct-to-consumer strength, & supply chain efficiencies. NKE raised 2015 revenue guidance to \$28-30bn (from \$27bn) & we believe that raised revenue outlook is being driven by strong growth in emerging markets and DTC, product, and marketing. We are reducing our FY12 EPS ests on slightly higher inflation costs, but raising FY13E, and hence our target price, on strong top line, easier compares and higher prices.

Kate McShane, CFA +1-212-816-3537

METALS & MINING
China Metals and Mining
Material Matters – India
Korea Steel Monthly Monitor

OIL & CHEMICALS
Weekly Asia Petrolizer
The Asia Petrolizer
Chemical Snapshot
India Oil Gauge

PROPERTY

Pan Asian Real Estate
Home Thoughts
Per Sq Ft Portable – India
Korea Construction Monthly Monitor
Taiwan Property Bi-Monthly

SMALL & MID CAP Asia ViewFinder Taiwan Shrimper

TECHNOLOGY
Global Memory Beat
Asia Pacific Tech Chain Reaction
TFT-LCD Panel Prices
Japan Electronic Components Parts
& Charts
Korea Memory Beat
Indian IT Services

TELECOMMUNICATIONS Asian Telecoms India Connect

TRANSPORTATION
Asian Dry Bulk Shipping

UTILITIES

Asian Utilities and Clean Energy Strategy 2H11 Outlook Asia Solar View China Power Sector – Qinhuangdao Thermal Coal

Recent Initiations

Jiayuan.com International (DATE)

- Initiate at Buy: China's Online Dating Category Killer

24 June

Dialog (DIAL.KL) - Initiate at Buy: Evolving Biz Model to Drive Further Upside

Metals & Mining — Nationalisation – Killing The Goose That Lays The Golden Eggs

SOUTH AFRICA | METALS & MINING

ANC Youth League president Julius Malema says nationalisation is the only solution to South Africa's economic imbalances. Numbers and facts suggest otherwise. Potential near-term social benefits from nationalisation are significantly outweighed by value destruction, according to our calculations. Nationalisation has had a poor track record and we believe establishing an investment-friendly political environment may increase value for all stake holders. **Johann Pretorius** +27-11-944-0820

>> Back to the Top

Country Strategies

Australia Equity Strategy — The Medium-term Outlook and The Risks

AUSTRALIA | EQUITY STRATEGY

We've reduced our forecast for the ASX/200 to 4900 by year end (from 5250), and are only looking for a further move to 5350 by end 2012, recognizing that stable interest rates aren't helping sentiment as expected, with continuing talk of increases, and earnings growth looks slower in coming years. Compared with other developed markets, this isn't that different a picture, just different challenges. But some consider prospects less promising, mainly because they are concerned local interest rates could rise significantly, pressuring households and potentially precipitating a sharp housing decline. We've also asked our analysts to consider the earnings risks in such circumstances, and the stocks likely to stand up that our analysts also like are either defensive, like WOW and CPA, or involved with the resource expansion, like BLY and IPL.

Tony Brennan +61-2-8225-4890

China Equity Strategy — Slower Growth, Uneven Earnings

CHINA, HONG KONG | EQUITY STRATEGY

Growth will be slower but not slow -- More evidence suggests that the Chinese economy is moderating. Tight credit, destocking, power shortage, and weaker external growth have contributed to the slowdown. This is in line with our view that tightening has been effective. However, a hard landing is still unlikely barring the possibility of double-dips in the developed world.

Minggao Shen +852-2501-2485

India Equity Strategy — 2H11 Outlook: Buy India, Not the Mood

INDIA | EQUITY STRATEGY

India has been low on sentiment before; this time it's a wide combination of inflation, interest rates, government policy and action inertia, a capex slump and downside risks to economic and earnings growth. However, a bottom-up analysis shows corporates are cautious but continue to invest with a longer-term positive outlook. We believe the 'falling growth and higher rates' scenario that's currently priced in is unlikely to materialise. We remain positive on India and reiterate our Sensex target of 21500 by Dec-11.

Aditya Narain, CFA +91-22-6631-9879

Indonesia Strategy — Citi Indonesia Investor Conference Wrap-Up: Positive Outlook

INDONESIA | EQUITY STRATEGY

Most of the companies that presented at our Jakarta conference are focused on achieving their growth guidance. The business environment remains favorable due to strong GDP growth and low inflation. We reiterate Buys on BBRI, ADRO, LSIP, UNTR and SMRA. Key takeaways - 1) Banks: a) BBRI focusing on lower loan growth and higher fee income, b) higher cash recoveries in Q2 for BBNI but also higher marketing costs, c) signs of pickup in NPLs for Adira Finance in

23 June

Havells India (HVEL.BO) - Initiate at Non-Consensus Sell: Shining Bright, But Expensive

20 June

Essar Ports (ESRS.BO) — Initiate at Buy: Dropping Anchor to Unlock Value 20 June

Gujarat Pipavav Port (GPPL.BO)

Initiate at Buy; Turning Tides – Play on India's Trade Growth

20 June

Minor International (MINT.BK) —

Initiating at Buy: A Hidden Gem in the Tourism Industry

16 June

Philippine Property — Initiating Sector: Opportunities in Select Market Segments

9 June

Delta Electronics (2308.TW) - Initiating at Sell: Repositioning to Hold Back Growth

2 Jun

China Kingstone Mining (1380.HK) -Initiate at Buy: Marble Marvel; A Niche Volume Play in PRC Mining

1 Jun

motorcycle financing to 1.4%. 2) Coal production: Upside surprise in ADRO and downside in ITMG. 3) UNTR sales guidance raised to 7,500 units (cons. 7,000). 4) Optimism on CPO price guidance due to resilient demand. **Salman Ali, CFA** +62-21-5290-8546

Japan Equity Strategy — Re-examining risk of market shifting outlook on US monetary policy

JAPAN | EQUITY STRATEGY

Of the companies disclosing the exchange rate assumptions underlying their forecasts, 34% assume ¥80/\$ while 35% assume ¥85/\$ or higher. If the forex rate remains at the current level, the latter category of companies face the risk of being forced to lower their earnings forecasts. Meanwhile, the combination of a strong yen and rising long-term rates has tended to produce strong price performance for the domestic demand-driven high-beta sectors real estate and financials.

Kenji Abe, PhD +81-3-6270-4890

Kimchi Discovery #61 — K-IFRS Handbook

KOREA | EQUITY STRATEGY

The adoption of K-IFRS accounting will improve transparency and cross-country comparability, but it will not meaningfully impact the equity market as there is little change to companies' intrinsic values and cash flows. In terms of sectors, we see the new accounting standard as slightly positive for autos, banks, consumer and steel and slightly negative for construction and internet. Overall, the change is neutral for most sectors. In our Top Picks list, Hotel Shilla replaces NC Soft.

Michael S Chung +82-2-3705-0701

Malaysia Strategy — Results Report Card: 1Q11 – First Earnings Downgrade

MALAYSIA | EQUITY STRATEGY

The recent results season confirms our earlier suspicion that earnings momentum is slowing, with earnings revision having turned negative for the first time since the economic recovery in the past 18 months. Compared to the +2% to +4% QoQ earnings revision since the beginning of the market upcycle, we saw 2011E earnings trimmed by 2% QoQ after the May results and the market is now expecting a lower EPS growth of +12% for 2011E (vs. +13% in early Mar and +16% in early Jan). On a sector basis, we advise investors to go for pricing power and defensiveness.

Yong Yin Ng, CFA +60-3-2383-2939

Think Singapore — Awaiting the Upside Post Summer

SINGAPORE | EQUITY STRATEGY

Weak markets seen alongside weaker turnover – The STI is down ~3% QTD and Singapore's earnings revision count indicator has turned down, with negative revisions exceeding positive counts by 10%. It is likely this will continue to be on the negative side across summer, given concerns on high energy costs and softer export data lately. Investors have priced in higher risk for two segments: 1) companies with cyclical growth prospects/ high fuel costs and 2) those linked to China.

Patrick Yau, CFA +65-6432-1168

Taiwan Equity Strategy — Close Election = Modest Rally

TAIWAN | EQUITY STRATEGY

Election rally will likely come, but with less force and later than in past elections — And we expect it won't come into full force until 4Q11. Meanwhile, we see limited downside risk on the index given low valuations and strong capital inflows. A tight race will cause investors to hold back while the KMT will focus preelection policy on narrowing the wealth gap, not cross-strait issues – less positive

for market. **Peter Kurz** +886-2-8726-9088

Talking Thailand #35 — Fear-Led Sell-Off Presents Buying Opportunity

THAILAND | EQUITY STRATEGY

Recent sell-off presents buying opportunity — Since April peak, the SET has sold off on fear that turning political tides post election could potentially lead to widespread political clashes. However, we see positive earnings momentum still offering an attractive reward-to-risk ratio. We maintain our yearend SET and SET50 target at 1,150 and 835, implying +0.5 s.d. over mid-cycle PE (13.5x SET; 14x SET50) and +1 s.d. over mid-cycle PBV (2.1x SET; 2.3x SET50). Suchart Techaposai +66-2-788-3614

>> Back to the Top

Corporate Events	or more details, please email Linda Wibowo.			
NDRs/ Corporate Events Asia Pacific	Research	Location	Date	Citi Contact
Fook Woo Group	»	Hong Kong	Jun 30, Jul 4	Eric Lau +852 2501 2726
Samsung Card	»	Seoul	Jun 30	Jinsang Kim +82 2 3705 0769
HK/ China Mini Property Conference	₩	Hong Kong	Jul 14-15	Oscar Choi +852 2501 2737
Pan-Asia Financials Conference	₩	Hong Kong	Nov 10-11	Linda Wibowo +852 2501 2322
Europe				
KT Corp	₩	Europe	Jun 22-30	Sean Lee +82 2 3705 0740
Qihoo 360 Technology	»	Europe	Jun 28,Jul 4	Bin Liu +852 2501 2781
HTC	₩	London	Jun 30	Kevin Chang +886 2 8726 9084
Global Logistic Properties	»	Europe	Jul 6-8	Oscar Choi +852 2501 2737
US				
SHK Properties	»	US	Jun 28-30	Ken Yeung +852 2501 2713
Sparkle Roll Group	»	US	Jul 25-27	Gerwin Ho +852 2501 2728

Analyst Marketing Events				
Marketing Asia Pacific	Research	Location	Date	Citi Contact
Singapore Property & Conglomerates	»	Hong Kong	Jun 28-30	Horng Han Low/ Wendy Koh
Philippines Banks & Property	»	Hong Kong	Jun 28-29	Minda Olonan/ Ricardo Puig
Philippines Banks & Property	»	Singapore	Jun 30-Jul 1	Minda Olonan/ Ricardo Puig
Korea Technology/ Display	»	Singapore	Jul 4-5	Jonathan Rhee +82 2 3705 0746
Asean/ Korea Telecoms	»	Hong Kong	Jul 5-6	Arthur Pineda/ Sean Lee
Singapore Property & Conglomerates	»	Singapore	Jul 5-7	Horng Han Low/ Wendy Koh
Korea Technology/ Display	»	Hong Kong	Jul 6-7	Jonathan Rhee +82 2 3705 0746
Asean/ Korea Telecoms	»	Singapore	Jul 7-8	Arthur Pineda/ Sean Lee
Regional Insurance	*	Singapore	Jul 18-19	Darwin Lam +852 2501 2482
Regional & China Economics	*	Singapore	Jul 21-22	Johanna Chua/ Minggao Shen
Europe				
Regional Conglomerates & Gaming	*	Europe	Jun 27-Jul 1	Anil Daswani/ Michael Beer
Regional Utilities and Clean Energy	*	Europe	Jul 4-8	Pierre Lau / Timothy Lam
US				
Regional & Philippines Utilities	»	US	Jun 27-30	Pierre Lau / Karisa Magpayo
India Healthcare	»	US	Jun 27-Jul 1	Prashant Nair +91 22 6631 9855
India IT Services	»	US	Jun 27-Jul 1	Surendra Goyal +91 22 6631 9870
Regional Chemicals	»	US	Jul 4-8	Oscar Yee +852 2501 2473
Regional Strategy & Quant	*	US	Aug 1-5	Markus Rosgen/ Paul Chanin

D-1-4--- D-4--

40 M - -- 41- D - 41-- --

Appendix A-1

Analyst Certification

The research analyst(s) primarily responsible for the preparation and content of this research report are named in bold text in the author block at the front of the product except for those sections where an analyst's name appears in bold alongside content which is attributable to that analyst. Each of these analyst(s) certify, with respect to the section(s) of the report for which they are responsible, that the views expressed therein accurately reflect their personal views about each issuer and security referenced and were prepared in an independent manner, including with respect to Citigroup Global Markets Inc and its affiliates. No part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) expressed by that research analyst in this report.

IMPORTANT DISCLOSURES

For full disclosures please see original research reports.

Analysts' compensation is determined based upon activities and services intended to benefit the investor clients of Citigroup Global Markets Inc. and its affiliates ("the Firm"). Like all Firm employees, analysts receive compensation that is impacted by overall firm profitability which includes investment banking revenues

For important disclosures (including copies of historical disclosures) regarding the companies that are the subject of this Citi Investment Research & Analysis product ("the Product"), please contact Citi Investment Research & Analysis, 388 Greenwich Street, 28th Floor, New York, NY, 10013, Attention: Legal/Compliance. In addition, the same important disclosures, with the exception of the Valuation and Risk assessments and historical disclosures, are contained on the Firm's disclosure website at www.citigroupgeo.com. Valuation and Risk assessments can be found in the text of the most recent research note/report regarding the subject company. Historical disclosures (for up to the past three years) will be provided upon request.

Citi Investment Research & Analysis Ratings Distribution

	12 Wonth Rating				Relative Rating		
Data current as of 31 Mar 2011	Buy	Hold	Sell	Buy	Hold	Sell	
Citi Investment Research & Analysis Global Fundamental Coverage	52%	37%	11%	9%	82%	9%	
% of companies in each rating category that are investment banking clients	43%	41%	41%	51%	41%	45%	

Guide to Citi Investment Research & Analysis (CIRA) Fundamental Research Investment Ratings:

CIRA's stock recommendations include a risk rating and an investment rating.

Risk ratings, which take into account both price volatility and fundamental criteria, are: Low (L), Medium (M), High (H), and Speculative (S).

Investment ratings are a function of CIRA's expectation of total return (forecast price appreciation and dividend yield within the next 12 months) and risk rating.

Analysts may place covered stocks "Under Review" in response to exceptional circumstances (e.g. lack of information critical to the analyst's thesis) affecting the company and/or trading in the company's securities (e.g. trading suspension). Stocks placed "Under Review" will be monitored daily by management. As soon as practically possible, the analyst will publish a note re-establishing a rating and investment thesis.

To satisfy regulatory requirements, we correspond Under Review to Hold in our ratings distribution table for our 12-month fundamental rating system. However, we reiterate that we do not consider Under Review to be a recommendation.

Relative three-month ratings: CIRA may also assign a three-month relative call (or rating) to a stock to highlight expected out-performance (most preferred) or under-performance (least preferred) versus the analyst's coverage universe over a 3 month period. The relative call may highlight a specific near-term catalyst or event impacting the company or the market that is anticipated to have a short-term price impact on the equity securities of the company. Absent any specific catalyst the analyst(s) will indicate the most and least preferred stocks in his coverage universe, explaining the basis for this short-term view. This three-month view may be different from and does not affect a stock's fundamental equity rating, which reflects a longer-term total absolute return expectation. For purposes of NASD/NYSE ratings-distribution-disclosure rules, most preferred calls correspond to a buy recommendation and least preferred calls correspond to a sell recommendation. Any stock not assigned to a most preferred or least preferred call is considered non-relative-rated (NRR). For purposes of NASD/NYSE ratings-distribution-disclosure rules we correspond NRR to Hold in our ratings distribution table for our 3-month relative rating system. However, we reiterate that we do not consider NRR to be a recommendation.

For securities in developed markets (US, UK, Europe, Japan, and Australia/New Zealand), investment ratings are:Buy (1) (expected total return of 10% or more for Low-Risk stocks, 15% or more for Medium-Risk stocks, 20% or more for High-Risk stocks, and 35% or more for Speculative stocks); Hold (2) (0%-10% for Low-Risk stocks, 0%-15% for Medium-Risk stocks, 0%-20% for High-Risk stocks, and 0%-35% for Speculative stocks); and Sell (3) (negative total return).

For securities in emerging markets (Asia Pacific, Emerging Europe/Middle East/Africa, and Latin America), investment ratings are:Buy (1) (expected total return of 15% or more for Low-Risk stocks, 20% or more for Medium-Risk stocks, 30% or more for High-Risk stocks, and 40% or more for Speculative stocks); Hold (2) (5%-15% for Low-Risk stocks, 10%-20% for Medium-Risk stocks, 15%-30% for High-Risk stocks, and 20%-40% for Speculative stocks); and Sell (3) (5% or less for Low-Risk stocks, 10% or less for Medium-Risk stocks, 15% or less for High-Risk stocks, and 20% or less for Speculative stocks).

Investment ratings are determined by the ranges described above at the time of initiation of coverage, a change in investment and/or risk rating, or a change in target price (subject to limited management discretion). At other times, the expected total returns may fall outside of these ranges because of market price movements and/or other short-term volatility or trading patterns. Such interim deviations from specified ranges will be permitted but will become subject to review by Research Management. Your decision to buy or sell a security should be based upon your personal investment objectives and should be made only after evaluating the stock's expected performance and risk.

OTHER DISCLOSURES

For securities recommended in the Product in which the Firm is not a market maker, the Firm is a liquidity provider in the issuers' financial instruments and may act as principal in connection with such transactions. The Firm is a regular issuer of traded financial instruments linked to securities that may have been recommended in the Product. The Firm regularly trades in the securities of the issuer(s) discussed in the Product. The Firm may engage in securities

transactions in a manner inconsistent with the Product and, with respect to securities covered by the Product, will buy or sell from customers on a principal basis.

Securities recommended, offered, or sold by the Firm: (i) are not insured by the Federal Deposit Insurance Corporation; (ii) are not deposits or other obligations of any insured depository institution (including Citibank); and (iii) are subject to investment risks, including the possible loss of the principal amount invested. Although information has been obtained from and is based upon sources that the Firm believes to be reliable, we do not guarantee its accuracy and it may be incomplete and condensed. Note, however, that the Firm has taken all reasonable steps to determine the accuracy and completeness of the disclosures made in the Important Disclosures section of the Product. The Firm's research department has received assistance from the subject company(ies) referred to in this Product including, but not limited to, discussions with management of the subject company(ies). Firm policy prohibits research analysts from sending draft research to subject companies. However, it should be presumed that the author of the Product has had discussions with the subject company to ensure factual accuracy prior to publication. All opinions, projections and estimates constitute the judgment of the author as of the date of the Product and these, plus any other information contained in the Product, are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice. Notwithstanding other departments within the Firm advising the companies discussed in this Product, information obtained in such role is not used in the preparation of the Product. Although Citi Investment Research & Analysis (CIRA) does not set a predetermined frequency for publication, if the Product is a fundamental research report, it is the intention of CIRA to provide research coverage of the/those issuer(s) mentioned therein, including in response to news affecting this issuer, subject to applicable quiet periods and capacity constraints. The Product is for informational purposes only and is n

Investing in non-U.S. securities, including ADRs, may entail certain risks. The securities of non-U.S. issuers may not be registered with, nor be subject to the reporting requirements of the U.S. Securities and Exchange Commission. There may be limited information available on foreign securities. Foreign companies are generally not subject to uniform audit and reporting standards, practices and requirements comparable to those in the U.S. Securities of some foreign companies may be less liquid and their prices more volatile than securities of comparable U.S. companies. In addition, exchange rate movements may have an adverse effect on the value of an investment in a foreign stock and its corresponding dividend payment for U.S. investors. Net dividends to ADR investors are estimated, using withholding tax rates conventions, deemed accurate, but investors are urged to consult their tax advisor for exact dividend computations. Investors who have received the Product from the Firm may be prohibited in certain states or other jurisdictions from purchasing securities mentioned in the Product from the Firm. Please ask your Financial Consultant for additional details. Citigroup Global Markets Inc. takes responsibility for the Product in the United States. Any orders by US investors resulting from the information contained in the Product may be placed only through Citigroup Global Markets Inc.

Important Disclosures for Morgan Stanley Smith Barney LLC Customers: Morgan Stanley & Co. Incorporated (Morgan Stanley) research reports may be available about the companies that are the subject of this Citi Investment Research & Analysis (CIRA) research report. Ask your Financial Advisor or use smithbarney.com to view any available Morgan Stanley research reports in addition to CIRA research reports.

Important disclosure regarding the relationship between the companies that are the subject of this CIRA research report and Morgan Stanley Smith Barney LLC and its affiliates are available at the Morgan Stanley Smith Barney disclosure website at www.morganstanleysmithbarney.com/researchdisclosures.

The required disclosures provided by Morgan Stanley and Citigroup Global Markets, Inc. on Morgan Stanley and CIRA research relate in part to the separate businesses of Citigroup Global Markets, Inc. and Morgan Stanley that now form Morgan Stanley Smith Barney LLC, rather than to Morgan Stanley Smith Barney LLC in its entirety. For Morgan Stanley and Citigroup Global Markets, Inc. specific disclosures, you may refer to www.morganstanley.com/researchdisclosures and https://www.citigroupgeo.com/geopublic/Disclosures/index_a.html.

This CIRA research report has been reviewed and approved on behalf of Morgan Stanley Smith Barney LLC. This review and approval was conducted by

the same person who reviewed this research report on behalf of CIRA. This could create a conflict of interest.

The Citigroup legal entity that takes responsibility for the production of the Product is the legal entity which the first named author is employed by. The Product is made available in Australia through Citigroup Global Markets Australia Pty Ltd. (ABN 64 003 114 832 and AFSL No. 240992), participant of the ASX Group and regulated by the Australian Securities & Investments Commission. Citigroup Centre, 2 Park Street, Sydney, NSW 2000. The Product is made available in Australia to Private Banking wholesale clients through Citigroup Ptv Limited (ABN 88 004 325 080 and AFSL 238098). Citigroup Ptv Limited provides all financial product advice to Australian Private Banking wholesale clients through bankers and relationship managers. If there is any doubt about the suitability of investments held in Citigroup Private Bank accounts, investors should contact the Citigroup Private Bank in Australia. Citigroup companies may compensate affiliates and their representatives for providing products and services to clients. The Product is made available in Brazil by Citigroup Global Markets Brasil - CCTVM SA, which is regulated by CVM - Comissão de Valores Mobiliários, BACEN - Brazilian Central Bank, APIMEC -Associação dos Analistas e Profissionais de Investimento do Mercado de Capitais and ANBID - Associação Nacional dos Bancos de Investimento. Av. Paulista, 1111 - 11° andar - CEP. 01311920 - São Paulo - SP. If the Product is being made available in certain provinces of Canada by Citigroup Global Markets (Canada) Inc. ("CGM Canada"), CGM Canada has approved the Product. Citigroup Place, 123 Front Street West, Suite 1100, Toronto, Ontario M5J 2M3. This product is available in Chile through Banchile Corredores de Bolsa S.A., an indirect subsidiary of Citigroup Inc., which is regulated by the Superintendencia de Valores y Seguros. Agustinas 975, piso 2, Santiago, Chile. The Product is made available in France by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. 1-5 Rue Paul Cézanne, 8ème, Paris, France. The Product is distributed in Germany by Citigroup Global Markets Deutschland AG ("CGMD"), which is regulated by Bundesanstalt fuer Finanzdienstleistungsaufsicht (BaFin). CGMD, Reuterweg 16, 60323 Frankfurt am Main. If the Product is made available in Hong Kong by, or on behalf of, Citigroup Global Markets Asia Ltd., it is attributable to Citigroup Global Markets Asia Ltd., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. Citigroup Global Markets Asia Ltd. is regulated by Hong Kong Securities and Futures Commission. If the Product is made available in Hong Kong by The Citigroup Private Bank to its clients, it is attributable to Citibank N.A., Citibank Tower, Citibank Plaza, 3 Garden Road, Hong Kong. The Citigroup Private Bank and Citibank N.A. is regulated by the Hong Kong Monetary Authority. The Product is made available in India by Citigroup Global Markets India Private Limited, which is regulated by Securities and Exchange Board of India. Bakhtawar, Nariman Point, Mumbai 400-021. The Product is made available in Indonesia through PT Citigroup Securities Indonesia. 5/F, Citibank Tower, Bapindo Plaza, Jl. Jend. Sudirman Kav. 54-55, Jakarta 12190. Neither this Product nor any copy hereof may be distributed in Indonesia or to any Indonesian citizens wherever they are domiciled or to Indonesian residents except in compliance with applicable capital market laws and regulations. This Product is not an offer of securities in Indonesia. The securities referred to in this Product have not been registered with the Capital Market and Financial Institutions Supervisory Agency (BAPEPAM-LK) pursuant to relevant capital market laws and regulations, and may not be offered or sold within the territory of the Republic of Indonesia or to Indonesian citizens through a public offering or in circumstances which constitute an offer within the meaning of the Indonesian capital market laws and regulations. The Product is made available in Israel through Citibank NA, regulated by the Bank of Israel and the Israeli Securities Authority. Citibank, N.A. Platinum Building, 21 Ha'arba'ah St, Tel Aviv, Israel. The Product is made available in Italy by Citigroup

available in Japan by Citigroup Global Markets Japan Inc. ("CGMJ"), which is regulated by Financial Services Agency, Securities and Exchange Surveillance Commission, Japan Securities Dealers Association, Tokyo Stock Exchange and Osaka Securities Exchange. Shin-Marunouchi Building, 1-5-1 Marunouchi, Chiyoda-ku, Tokyo 100-6520 Japan. If the Product was distributed by Nikko Cordial Securities Inc. it is being so distributed under license. In the event that an error is found in an CGMJ research report, a revised version will be posted on the Firm's Global Equities Online (GEO) website. If you have questions regarding GEO, please call (81 3) 6270-3019 for help. The Product is made available in Korea by Citigroup Global Markets Korea Securities Ltd., which is regulated by the Financial Services Commission, the Financial Supervisory Service and the Korea Financial Investment Association (KOFIA). Citibank Building, 39 Da-dong, Jung-qu, Seoul 110-180, Korea. KOFIA makes available registration information of research analysts on its website. Please visit the following website if you wish to find KOFIA registration information on research analysts of Citigroup Global Markets Korea Securities Ltd. http://dis.kofia.or.kr/fs/dis2/fundMgr/DISFundMgrAnalystPop.jsp?companyCd2=A03030&pageDiv=02. The Product is made available in Malaysia by Citigroup Global Markets Malaysia Sdn Bhd, which is regulated by Malaysia Securities Commission. Menara Citibank, 165 Jalan Ampang, Kuala Lumpur, 50450. The Product is made available in Mexico by Acciones y Valores Banamex, S.A. De C. V., Casa de Bolsa, Integrante del Grupo Financiero Banamex ("Accival") which is a wholly owned subsidiary of Citigroup Inc. and is regulated by Comision Nacional Bancaria y de Valores. Reforma 398, Col. Juarez, 06600 Mexico, D.F. In New Zealand the Product is made available through Citigroup Global Markets New Zealand Ltd. (Company Number 604457), a Participant of the New Zealand Exchange Limited and regulated by the New Zealand Securities Commission. Level 19, Mobile on the Park, 157 Lambton Quay, Wellington. The Product is made available in Pakistan by Citibank N.A. Pakistan branch, which is regulated by the State Bank of Pakistan and Securities Exchange Commission, Pakistan. AWT Plaza, 1.1. Chundrigar Road, P.O. Box 4889, Karachi-74200. The Product is made available in the Philippines through Citicorp Financial Services and Insurance Brokerage Philippines, Inc., which is regulated by the Philippines Securities and Exchange Commission. 20th Floor Citibank Square Bldg. The Product is made available in Poland by Dom Maklerski Banku Handlowego SA an indirect subsidiary of Citigroup Inc., which is regulated by Komisja Nadzoru Finansowego. Dom Maklerski Banku Handlowego S.A. ul. Senatorska 16, 00-923 Warszawa. The Product is made available in the Russian Federation through ZAO Citibank, which is licensed to carry out banking activities in the Russian Federation in accordance with the general banking license issued by the Central Bank of the Russian Federation and brokerage activities in accordance with the license issued by the Federal Service for Financial Markets. Neither the Product nor any information contained in the Product shall be considered as advertising the securities mentioned in this report within the territory of the Russian Federation or outside the Russian Federation. The Product does not constitute an appraisal within the meaning of the Federal Law of the Russian Federation of 29 July 1998 No. 135-FZ (as amended) On Appraisal Activities in the Russian Federation. 8-10 Gasheka Street, 125047 Moscow. The Product is made available in Singapore through Citigroup Global Markets Singapore Pte. Ltd., a Capital Markets Services Licence holder, and regulated by Monetary Authority of Singapore. 1 Temasek Avenue, #39-02 Millenia Tower, Singapore 039192. The Product is made available by The Citigroup Private Bank in Singapore through Citibank, N.A., Singapore branch, a licensed bank in Singapore that is regulated by Monetary Authority of Singapore. This report is distributed in Singapore by Citibank Singapore Ltd ("CSL") to selected Citigold/Citigold Private Clients. CSL provides no independent research or analysis of the substance or in preparation of this report. Please contact your Citigold//Citigold Private Client Relationship Manager in CSL if you have any queries on or any matters arising from or in connection with this report. Citigroup Global Markets (Pty) Ltd. is incorporated in the Republic of South Africa (company registration number 2000/025866/07) and its registered office is at 145 West Street, Sandton, 2196, Saxonwold. Citigroup Global Markets (Pty) Ltd. is regulated by JSE Securities Exchange South Africa, South African Reserve Bank and the Financial Services Board. The investments and services contained herein are not available to private customers in South Africa. The Product is made available in Spain by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. 29 Jose Ortega Y Gassef, 4th Floor, Madrid, 28006, Spain. The Product is made available in Taiwan through Citigroup Global Markets Taiwan Securities Company Ltd., which is regulated by Securities & Futures Bureau. No portion of the report may be reproduced or quoted in Taiwan by the press or any other person. 14 and 15F, No. 1, Songzhi Road, Taipei 110, Taiwan. If the Product is related to non-Taiwan listed securities, neither the Product nor any information contained in the Product shall be considered as advertising the securities or making recommendation of the securities. The Product is made available in Thailand through Citicorp Securities (Thailand) Ltd., which is regulated by the Securities and Exchange Commission of Thailand. 18/F, 22/F and 29/F, 82 North Sathorn Road, Silom, Bangrak, Bangkok 10500, Thailand. The Product is made available in Turkey through Citibank AS which is regulated by Capital Markets Board. Tekfen Tower, Eski Buyukdere Caddesi # 209 Kat 2B, 23294 Levent, Istanbul, Turkey. In the U.A.E, these materials (the "Materials") are communicated by Citigroup Global Markets Limited, DIFC branch ("CGML"), an entity registered in the Dubai International Financial Center ("DIFC") and licensed and regulated by the Dubai Financial Services Authority ("DFSA" to Professional Clients and Market Counterparties only and should not be relied upon or distributed to Retail Clients. A distribution of the different CIRA ratings distribution, in percentage terms for Investments in each sector covered is made available on request. Financial products and/or services to which the Materials relate will only be made available to Professional Clients and Market Counterparties. The Product is made available in United Kingdom by Citigroup Global Markets Limited, which is authorised and regulated by Financial Services Authority. This material may relate to investments or services of a person outside of the UK or to other matters which are not regulated by the FSA and further details as to where this may be the case are available upon request in respect of this material. Citigroup Centre, Canada Square, Canary Wharf, London, E14 5LB. The Product is made available in United States by Citigroup Global Markets Inc, which is a member of FINRA and registered with the US Securities and Exchange Commission. 388 Greenwich Street, New York, NY 10013. Unless specified to the contrary, within EU Member States, the Product is made available by Citigroup Global Markets Limited, which is regulated by Financial Services Authority.

Pursuant to Comissão de Valores Mobiliários Rule 483, Citi is required to disclose whether a Citi related company or business has a commercial relationship with the subject company. Considering that Citi operates multiple businesses in more than 100 countries around the world, it is likely that Citi has a commercial relationship with the subject company.

Many European regulators require that a firm must establish, implement and make available a policy for managing conflicts of interest arising as a result of publication or distribution of investment research. The policy applicable to CIRA's Products can be found at www.citigroupgeo.com.

Compensation of equity research analysts is determined by equity research management and Citigroup's senior management and is not linked to specific

transactions or recommendations.

The Product may have been distributed simultaneously, in multiple formats, to the Firm's worldwide institutional and retail customers. The Product is not to be construed as providing investment services in any jurisdiction where the provision of such services would not be permitted.

Subject to the nature and contents of the Product, the investments described therein are subject to fluctuations in price and/or value and investors may get back less than originally invested. Certain high-volatility investments can be subject to sudden and large falls in value that could equal or exceed the amount invested. Certain investments contained in the Product may have tax implications for private customers whereby levels and basis of taxation may be subject to change. If in doubt, investors should seek advice from a tax adviser. The Product does not purport to identify the nature of the specific market or other risks associated with a particular transaction. Advice in the Product is general and should not be construed as personal advice given it has been prepared without taking account of the objectives, financial situation or needs of any particular investor. Accordingly, investors should, before acting on the advice, consider the appropriateness of the advice, having regard to their objectives, financial situation and needs. Prior to acquiring any financial product, it is the client's responsibility to obtain the relevant offer document for the product and consider it before making a decision as to whether to purchase the product.

CIRA concurrently disseminates its research via proprietary and non-proprietary electronic distribution platforms. Periodically, individual analysts may also opt to circulate research to one or more clients by email. Such email distribution is discretionary and is done only after the research has been disseminated via the aforementioned distribution channels.

© 2011 Citigroup Global Markets Inc. Citi Investment Research & Analysis is a division of Citigroup Global Markets Inc. Citi and Citi with Arc Design are trademarks and service marks of Citigroup Inc. and its affiliates and are used and registered throughout the world. All rights reserved. Any unauthorized use, duplication, redistribution or disclosure of this report (the "Product"), including, but not limited to, redistribution of the Product by electronic mail, posting of the Product on a website or page, and/or providing to a third party a link to the Product, is prohibited by law and will result in prosecution. The information contained in the Product is intended solely for the recipient and may not be further distributed by the recipient to any third party. Where included in this report, MSCI sourced information is the exclusive property of Morgan Stanley Capital International Inc. (MSCI). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced, redisseminated or used to create any financial products, including any indices. This information is provided on an "as is" basis. The user assumes the entire risk of any use made of this information. MSCI, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. MSCI, Morgan Stanley Capital International and the MSCI indexes are services marks of MSCI and its affiliates. The Firm accepts no liability whatsoever for the actions of third parties. The Product may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the Product refers to website material of the Firm, the Firm has not reviewed the linked site. Equally, except to the extent to which the Product refers to website material of the Firm, the Firm takes no responsibility for, and makes no representations or warranties whatsoever as to, the data and information contained therein. Such address or hyperlink (including addresses or hyperlinks to website material of the Firm) is provided solely for your convenience and information and the content of the linked site does not in anyway form part of this document. Accessing such website or following such link through the Product or the website of the Firm shall be at your own risk and the Firm shall have no liability arising out of, or in connection with, any such referenced website.

ADDITIONAL INFORMATION IS AVAILABLE UPON REQUEST