

## Krung Thai Bank

Bank Overweight

### 2Q12 preview—good profit, led by loan and fee income growth

Investment thesis: Although KTB is expected to post good earnings for 2Q12, we maintain our HOLD rating, due to: 1) recapitalization risk next year and 2) a possible rise in loan loss provisioning in tandem with perceived debtor risk. We believe that the two factors will pressure its share price performance in 2H12.

Good 2Q12 profit, led by fee income: We expect a 2Q12 net profit of Bt6.5bn, up by 24% YoY and 2% QoQ. The YoY bottom-line growth is due to lending expansion of 12% YoY, a fee income increase of 15% YoY (which offset the effect of 2Q12 NIM squeeze from booking the BOT's 0.47% levy on deposits and B/Es) and well-managed OPEX. Unlike other banks, KTB did not book the BOT levy in 1Q12, so it will recognize the cost for both guarters in 2Q12, which will squeeze NIM by 14 bps QoQ to 2.53%. We also expect 2Q12 OPEX growth of 18% YoY (flat QoQ).

Normal LLPs in 2Q12, but may rise in 2H12: KTB is expected to set normalized 2Q12 LLPs of Bt1.5m, flat both QoQ and YoY. We anticipate that provisions may rise in order to cover potential losses from the bank's Bt10bn stake in a Bt24bn syndicated loan to Sahaviriya Steel Industries Plc (SSI) to acquire a billet plant in the UK. Repayments on the loan aren't scheduled till next year, so it is technically still performing.

Capital-raising risk? KTB denied recent rumors that it may make a cash call soon. But management doesn't rule out the possibility on capital-raising in the future. The bank said it will maintain Tier-1 capital at above 8.0% (at end-March its Tier-1 ratio was only 8.03%). Given that we expect considerable demand for finance from state infrastructure projects, the bank looks all but certain to make a cash call next year, if it is going to keep its Tier-1 ratio above 8.0%.

3Q12 profit will rise slightly: Despite a big-ticket debt repayment by the government, KTB will see lending growth, fueled by the SME and corporate categories. It posted 5M12 net lending expansion of 12% YoY and 3.8% YTD. We currently assume 10% loan growth for FY12, which is broadly in line with the current trend. Besides, NIM will fatten with increased lending to SME and corporate clients—both categories pay higher yields than lending to government agencies. Given the increased focus on high-vield assets, we expect KTB's 3Q12 profit to rise modestly, both QoQ and YoY.

#### **BUALUANG RESEARCH**

Suwat Bumrungchatudom suwat@bualuang.co.th +662 618 1341

# HOLD (maintained)

Target Price: Bt21.00 Price (02/07/12): Bt16.30 KTB TB / KTB.BK

#### **Key Ratios & Statistics**

Market cap			Bt 181.11bn
12-mth price range		Bt1	3.00/Bt21.10
12-mth avg daily volume			Bt828.96m
# of shares (m)			11,179.7
Est.free float (%)			44.9
Foreign limit (%)			25.0
Share price perf. (%)	1M	3 M	12 M
Relative to SET	3.6	(6.6)	(28.8)
Absolute	10.2	(7.4)	(19.8)

#### **Financial summary**

FY Ended 31 Dec	2010	2011	2012E	2013E
Revenues (Btm)	60,857	82,938	91,923	104,530
Net profit (Btm)	14,913	17,012	21,500	24,000
EPS (Bt)	1.33	1.52	1.92	2.15
BLS/Consensus (x)	1.27	0.89	0.94	0.89
EPS Consensus (Bt)	1.05	1.71	2.05	2.42
EPS growth (%)	+22.3%	+14.1%	+26.4%	+11.6%
Core profit (Btm)	20,923	30,058	30,950	32,450
Core EPS (Bt)	1.87	2.69	2.77	2.90
Core EPS growth (%)	+19.3%	+43.6%	+3.0%	+4.8%
PER (x)	12.2	10.7	8.4	7.6
Core PER (x)	8.7	6.0	5.9	5.6
P/PPOP (x)	6.8	5.1	4.9	4.7
PABV (x)	1.6	1.4	1.3	1.2
Dividend (Bt)	0.53	0.62	0.77	0.86
Dividend yield (%)	3.3	3.8	4.7	5.3
ROE (%)	11.9	13.1	15.6	15.6

CG Rating - 2011



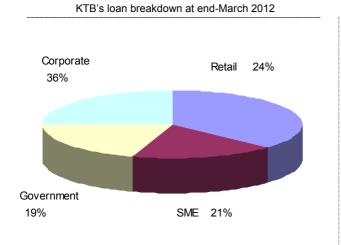
#### Company profile

Established in 1969 as Thailand's first investment bank, TISCO is the acronym of the company's original name—Thai Investment & Securities Co Ltd. It was the first finance company to receive approval from the Ministry of Finance to upgrade its status to a commercial bank in October 2004. commenced operating on June 30, 2010 with 46 branches. Lending grew by 16% YTD in end June-11 and accounts for 88% of assets. Retail loans made up 74% of total loans, followed by corporate and SME loans at 16% and 7%. As of end-December 2011, its CAR was 14.5% with 9.5% for Tier-1.

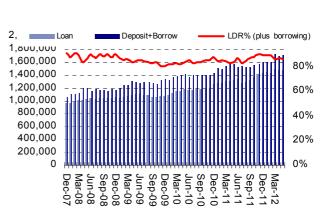
Figure 1: 2Q12 earnings p										
FY Ended 31 Dec (Btm)	2Q12	2Q11	YoY %	1Q12	QoQ %	6M12	6M11	YoY %		
Income Statement										
Interest income	25,191	19,917	26	23,521	7	48,712	38,066	28		
Interest Expense	11,395	7,586	50	9,802	16	21,198	14,370	48		
Net interest income	13,796	12,330	12	13,718	1	27,514	23,695	16	•	NII will be flat QoQ
Fee & service income	4,123	3,580	15	3,844	7	7,968	6,864	16		
Total non-interest income	5,051	4,117	23	4,901	3	9,952	9,442	5	•	Fee income will rise
Operating expenses	8,991	7,614	18	8,872	1	17,863	15,510	15		YoY and QoQ
Operating profit before provision	9,855	8,834	12	9,747	1	19,602	17,628	11		
Provisioning charges	1,550	1,513	2	1,527	2	3,077	3,027	2		
Operating profit after provision	8,305	7,321	13	8,221	1	16,526	14,601	13		
Exceptional items	150	129	17	126	19	276	127	nm		
Profit before tax	8,455	7,449	14	8,346	1	16,802	14,728	14		
Tax	1,955	2,208	(11)	1,970	(1)	3,925	3,998	(2)		
Minority interest	0	0	nm	(0)	Ó	(0)	(0)	nm		
Net profit (loss)	6,500	5,241	24	6,377	2	12,877	10,730	20		
EPS	0.58	0.47	24	0.57	2	1.15	0.96	20		
Key ratios										
Asset Yield/Avg Assets (%)	4.61	4.19	0.42	4.57	0.04	4.59	4.04			
Funding Cost (%)	2.08	1.59	0.49	1.90	0.18	1.99	1.53			
Interest Spread (%)	2.52	2.59	(0.07)	2.66	(0.14)	2.59	2.52			
Tax rate (%)	23.1	29.6	, ,	23.6	,	23.13	29.64		•	NIM will decline
Net Interest Margin (%)	2.62	2.65	(0.03)	2.76	(0.14)	2.69	2.58		•	QoQ—the BOT levy
Assets to Equities (X)	15.6	15.2	(/	15.8	(- /	15.6	15.2			on B/Es
Cost to Income (%)	50.2	47.9		50.5		50.3	50.8			OII B/L3
Est CAR (%)	13.1	13.9		13.0		13.1	13.9			
Balance Sheet									•	aa pa.
Cash & Equivalent	28,500	30,907	(8)	29,631	(4)					growth; big-ticket govt
Net Loan & accrued interests	1,450,230	1,295,670	` '	,						loan repayment
ST debts, REPO & current porti	436,909	346,438	26	1,451,517 467,408	(0)					
Long-term debt	436,909	340,438	20	467,408	(7) 0					
Total liabilities	-	1,727,381	20	2.017.189	3					
Retained earnings	68,562	50.255	36	62.062	ა 10					
•	,	,		- ,	5					
Shareholders equity	142,554	121,867	17	136,054						
Minority interests	0	0	0	0	0 5					
BV (Bt)	12.7	10.9	17	12.2	5					

Source: Company data

Figure 2: Loan and deposit growth (% MoM) and loan breakdown at end-March 2012  $\,$ 

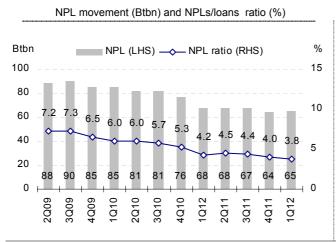


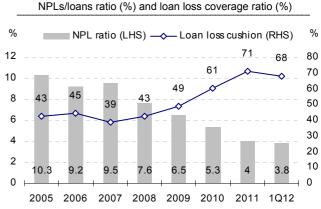
Loans (Btm) and growth (%)



Sources: Company data, Bualuang Research

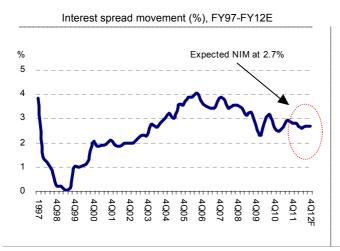
Figure 3: NPLs/loans ratio, loan loss coverage (%) and NPLs by classification (%)

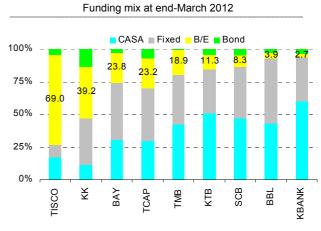




Sources: Company data, Bualuang Research

Figure 4: Interest spread movement (%) and funding mix for each bank (%) at end-March 2012





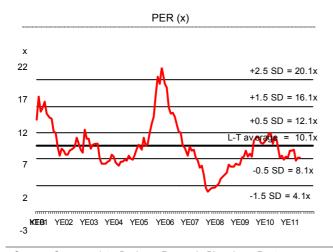
Sources: Company data, Bualuang Research

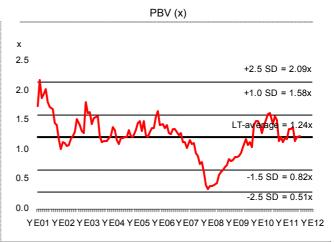
Figure 5: Valuation comparisons with regional peers

			PER		2-Yr EPS	PB	V	Div Yl	d (%)	ROE	(%)
Company	Ticker	FY11	FY12E	FY13E	Growth (%)	FY12E	FY13E	FY12E	FY13E	FY12E	FY13E
Hang Seng Bank	11 HK	12.7	11.9	10.8	8.8%	2.4	2.2	5.0%	5.1%	20.6	21.7
BOC Hong Kong	2388 HK	13.0	13.6	12.2	3.3%	1.9	1.7	4.7%	5.2%	13.9	15.0
Wing Hang Bank	302 HK	13.9	12.6	11.5	10.6%	1.3	1.2	2.4%	2.7%	10.4	11.0
DBS group Holding	DBS SP	11.2	11.3	10.4	3.8%	1.1	1.0	4.4%	4.6%	10.0	10.2
UOB	UOB SP	12.8	12.4	11.2	7.0%	1.3	1.2	3.8%	4.0%	10.8	10.9
Malayan Bank	MAY MK	12.2	13.3	12.3	-0.4%	1.9	1.7	6.0%	6.2%	14.6	14.7
CIMB Group Holding Bhd	CIMB MK	14.2	13.6	11.7	10.8%	2.0	1.9	3.9%	4.5%	15.5	16.6
China Citic Bank	601998 CH	6.1	5.2	4.6	15.8%	0.9	0.8	5.1%	6.0%	19.4	18.7
China Construction Bank	601939 CH	6.2	5.2	4.5	18.1%	1.1	1.0	7.1%	8.0%	22.9	23.4
Bank Rakrat	BBRI IJ	11.5	10.0	8.5	18.2%	2.6	2.1	2.1%	2.5%	28.9	27.8
Bank of Philippines	BPI PM	21.8	19.1	16.3	16.9%	2.9	2.6	2.6%	2.6%	15.2	16.6
ICICI Bank LTD	ICICIBC IN	18.1	15.3	13.5	17.2%	1.7	1.6	1.8%	2.1%	12.6	12.7
AXIS Bank Ltd	AXSB IN	13.0	10.9	9.0	21.9%	1.9	1.6	1.6%	1.7%	19.9	20.4
Bank Mandiri Tbk PT	BMRI IJ	13.7	12.3	10.2	17.0%	2.4	2.0	2.6%	3.1%	21.3	21.9
Bank Central Asia Tbk PT	BBCA IJ	18.0	15.7	13.3	17.5%	3.7	3.1	2.1%	2.4%	25.4	25.0
Bangkok Bank	BBL TB	13.3	10.4	8.6	27.7%	1.4	1.2	3.7%	4.2%	13.2	14.5
KASIKORNBANK	KBANK TB	16.1	11.9	9.1	38.1%	2.0	1.6	1.7%	1.8%	18.2	18.8
Siam Commercial Bank	SCB TB	14.0	12.1	10.3	17.9%	2.3	2.0	2.3%	2.5%	19.4	19.5
Krung Thai Bank	KTB TB	10.7	8.4	7.5	20.7%	1.3	1.2	4.8%	5.3%	15.6	15.6
Bank of Ayudhya	BAY TB	19.8	12.6	10.2	47.4%	1.6	1.5	2.7%	3.4%	13.5	15.1
Thanachart Capital	TCAP TB	7.7	6.9	5.9	15.0%	0.9	0.8	5.2%	5.2%	13.6	14.3
TMB Bank	TMB TB	16.7	14.0	11.5	22.8%	1.2	1.1	2.6%	3.2%	8.7	9.9
TISCO Financial Group	TISCO TB	8.7	7.8	7.1	11.3%	1.6	1.4	5.8%	5.8%	19.8	19.3
Kiatnakin Bank	KK TB	8.0	8.8	7.3	4.5%	0.9	0.9	6.9%	6.9%	10.6	11.9
Avg 24 regional banks		13.1	11.5	9.9	16.3%	1.8	1.6	3.8%	4.1%	16.4	16.9
Avg only 9 Thai banks		12.8	10.3	8.6	22.8%	1.5	1.3	4.0%	4.3%	14.7	15.4

Sources: Bualuang Research estimates

Figure 6: Valuation multiples

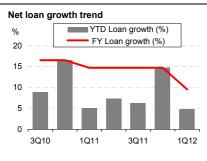




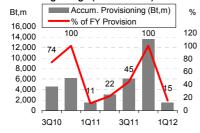
Sources: Company data, Bualuang Research, Bloomberg, Reuters

					Ein	ancial tables
Loan and assets growth	PROFIT & LOSS (Btm)	2009	2010	2011	2012E	2013E
	Interest income	57,982	60,857	82,938	91,923	104,530
% Gross loan growth (%) (LHS)  Asset growth (%) (RHS)	Interest expense	-15,447	-21,089	-32,554	-38,551	-44,996
20 Asset growth (%) (RH3)	Net interest income	42,536	39,768	50,384	<b>53,372</b>	59,534
15	Fee & service income	11,033	11,556	14,186	15,745	16,996
13	Total non-interest income	12,888	16,402	18,640	20,904	22,493
10	Operating income	55,423	56,170	69,024	74,276	82,027
	Operating expenses	-32,463	-29,712	-33,191	-37,265	-43,074
5	Operating profit before provi	22,960	26,458	35,833	37,011	38,954
0	Provisioning charges	-6,243	-6,124	-13,544	-10,000	-9,000
06 07E 08 09 10 11 12E	Operating profit after provisi	16,717	20,334	22,289	27,011	29,954
	Exceptional items	898	115	498	550	550
LDR and Loan to deposit +debt	Tax	-5,426	-5,535	-5,775	-6,061	-6,504
% LDR (%)	Minority interest	0	0	0	0	0
Loan / (Deposit + Debt)  Loan / (Deposit + Debt - RR)	Net profit (loss)	12,189	14,913	17,012	21,500	24,000
110 - Loan / (Deposit 1 Debt - 100)	Reported EPS	1.09	1.33	1.52	1.92	2.15
100	Fully diluted EPS	1.09	1.33	1.52	1.92	2.15
90	Core net profit	17,534	20,923	30,058	30,950	32,450
80	Core EPS	1.57	1.87	2.69	2.77	2.90
70	PPOP	22,960	26,458	35,833	37,011	38,954
60 (RR = Reserve requirement)						
50						_
06 07E 08 09 10 11 12E	KEY RATIOS	2009	2010	2011	2012E	2013E
Net interest margin and interest spread	Revenue Growth (%)	(6.54)	9.02	31.48	11.07	12.58
% NIM (%)	PPOP Growth (%)	(13.98)	15.23	35.43	3.29	5.25
4.5 Interest spread (%)	EPS Growth (%)	1.13	22.35	14.06	26.37	11.63
	Net Loan Growth (%)	1.93	16.57	14.76	9.57	9.74
4.0	Cum. LLRs to Net loans (%)	3.91	3.89	3.33	3.70	3.91
3.5	Provision charge to loans (%)	0.60	0.51	0.98	0.66	0.54
3.0	Yield on Average Assets (%)	4.06	3.48	4.45	4.45	4.67
	Cost of Funds (%)	1.08	1.21	1.75	1.87	2.01
2.5	Interest Spread (%)	2.98	2.27	2.70	2.58	2.66
2.0	Net Interest Margin: NIM (%)	3.16	2.44	2.84	2.71	2.77
06 07E 08 09 10 11 12E	Effective tax rate (%)	30.80	27.07	25.34	21.99	21.32
Loan loss provisioning	Asset growth (%)	16.32	14.16	11.49	10.25	6.73
LI D / Not loops (%)	DALANCE QUEET (Ptm)	2000	2010	2011	2012E	2013E
250 LLR / Net loans (%) 5	BALANCE SHEET (Btm)	2009	35,328	37,331	30,368	35,368
200 4	Cash & Equivalent Interbank & securities	<b>33,203</b> 252,875	235,745	229,610	233,574	237,618
150 3	Investment in securities	136,374	201,596	226,496	297,785	297,786
	Net Loan & accrued interests	1,035,151	1,206,669	1,384,715	1,517,221	1,664,978
100 - 2	Other assets	86,227	83,138	86,843	87,379	76,469
50 1	Total assets	1,543,830	1,762,476	1,964,996	<b>2,166,327</b>	2,312,218
	Deposits	1,207,613	1,248,051	1,285,390	1,465,454	1,582,466
06 07E 08 09 10 11 12E	ST debts, REPO & current por	118,321	146,406	165,066	188,590	197,070
	Long-term debt	77,714	181,317	308,934	308,934	308,934
NPL and Reserve against NPL	Other liabilities	27,655	60,915	75,798	65,128	70,128
% NPL (%) (LHS) %	Total liabilities	1,431,303	1,636,689	1,835,187	2,028,106	2,158,598
12 LLR / NPL (%) - 100	Paid-up capital	57,604	57,604	57,604	57,604	57,604
10 80	Share premium	1	1	1	1	1
8	Retained earnings	47,880	58,319	61,220	75,915	91,315
6 - 60	Shareholders equity	112,527	115,924	129,809	138,221	153,621
4 - 40	Minority interests	(0)	9,864	0	0	0
	Total Liab.&Shareholders' ec	1,543,830	1,762,476	1,964,996	2,166,327	2,312,218
-		(0.0)	0.0	(0.0)	0.0	0.0
0 06 07E 08 09 10 11 12E		` '		` ,		
06 07E 08 09 10 11 12E	Asset quality	2009	2010	2011	2012E	2013E
	Loan loss reserve	40,451	46,914	46,157	56,157	65,157
	Average interest earnings asse	1,351,524	1,631,122	1,773,863	1,972,740	2,151,538
	Average interest bearing liabilit	1,299,971	1,553,404	1,692,203	1,866,458	2,006,711
	BV per share	10.06	11.25	11.60	12.36	13.73
	ABV per share	9.37	10.27	11.26	12.57	13.95
	NPL amounts	88,350	83,933	64,185	60,976	57,927
	NPL (%)	6.50	5.31	4.00	3.65	3.33
	Equity/loans	10.87	9.61	9.37	9.11	9.23
	Equity/NPLs	127.37	138.12	202.24	226.68	265.20

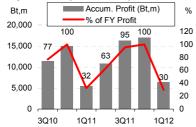
Sources: Company data, Bualuang Research estimates



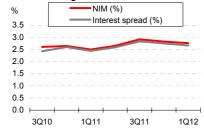
#### Privisoining charge (accumulated)



#### Net profit trend (accumulated)



#### Net interest margin



				Finar	ncial tables
QUARTERLY PROFIT & LOSS (Btm)	1Q11	2Q11	3Q11	4Q11	1Q12
Interest Income	18,149	19,917	21,910	22,962	23,521
Interest Expense	6,784	7,586	8,573	9,611	9,802
Net interest income	11,365	12,330	13,338	13,351	13,718
Fee & service income	3,284	3,580	3,660	3,662	3,844
Other income & MI	2,041	537	1,725	150	2,041
Total non-interest income	5,325	4,117	5,386	3,812	4,901
Operating inc	16,690	16,448	18,723	17,163	18,620
Operating expenses	7,896	7,614	8,398	9,283	8,872
Operating profit before provision	8,794	8,834	10,325	7,881	9,747
Provisioning charges	1,514	1,513	3,012	7,505	1,527
Operating profit after provision	7,280	7,321	7,312	375	8,221
Exceptional items	(2)	129	93	278	126
Profit before tax	7,279	7,449	7,406	653	8,346
Tax	1,790	2,208	1,913	(137)	1,970
Minority interest	(0.00)	0.00	0.00	0.00	(0.00)
Net profit (loss)	5,489	5,241	5,492	790	6,377
EPS	0.49	0.47	0.49	0.07	0.57
Core profit	7,004	6,625	8,411	8,017	7,777
Core EPS	0.63	0.59	0.75	0.72	0.70
KEY RATIOS	1Q11	2Q11	3Q11	4Q11	1Q12
Asset Yield/Avg Assets (%)	3.90	4.19	4.65	4.73	4.57
Funding Cost (%)	1.46	1.59	1.82	1.98	1.90
Interest Spread (%)	2.44	2.59	2.83	2.75	2.66
Net Interest Margin (%)	2.50	2.65	2.92	2.83	2.76
Fee income/total operating income (%)	19.7	21.8	19.5	21.3	20.6
BV (Bt)	10.96	10.90	11.23	11.61	12.16
ROE (%)	17.7	17.2	17.8	2.5	19.2
ROA (%)	1.2	1.1	1.2	0.2	1.2
Assets to Equities (X)	16.0	15.2	15.3	15.1	15.8
Cost to Income (%)	53.9	47.9	49.4	54.6	50.5
Est CAR (%)	15.3	13.9	14.1	13.7	13.0
QUARTERLY BALANCE SHEET (Btm)	1Q11	2Q11	3Q11	4Q11	1Q12
Cash & Equivalent	27,176	30,907	30,179	37,331	29,631
Interbank & securities	336,764	188,522	243,940	198,203	254,905
Investment in securities	187,121	232,625	246,623	226,496	261,393
Net Loan & accrued interests	1,267,543	1,295,670	1,282,807	1,384,715	1,451,517
Other assets	139,225	101,524	114,983	118,251	155,797
Total assets	1,957,829	1,849,248	1,918,532	1,964,996	2,153,242
Deposits	1,295,485	1,312,387	1,269,009	1,285,390	1,460,582
ST debts, REPO & current portion	433,328	346,438	427,008	161,503	467,408
Long-term debt	433,326	340,436	427,008	308,934	407,408
Other liabilities	106,424	68,556	96,960	79,361	89,199
Total liabilities	1,835,237	1,727,381	1,792,977	1,835,187	2,017,189
Paid-up capital	57,583	57,584	57,585	57,586	57,587
		57,584 1	57,585 1	57,586 1	
Share premium	1 50,721	· ·			62.062
	50 727	50,255	55,747	56,537	62,062
Retained earnings			405 555	400 000	420.054
Retained earnings  Shareholders equity  Minority interests	<b>122,592</b>	<b>121,867</b>	<b>125,555</b>	<b>129,809</b> 0	<b>136,054</b>

Sources: Company data, Bualuang Research

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Score Range	Number of Logo	Description	
90 – 100		Excellent	
80 – 89		Very Good	
70 – 79	<b>AAA</b>	Good	
60 – 69	<b>A</b>	Satisfactory	
50 – 59	<b>A</b>	Pass	
Below 50	No logo given	N/A	

#### **BUALUANG RESEARCH – RECOMMENDATION FRAMEWORK**

#### STOCK RECOMMENDATIONS

**BUY:** Expected positive total returns of 15% or more over the next 12 months.

**HOLD:** Expected total returns of between -15% and +15% over the next 12 months

**SELL:** Expected negative total returns of 15% or more over the next 12 months.

**TRADING BUY:** Expected positive total returns of 15% or more over the next 3 months.

#### **SECTOR RECOMMENDATIONS**

**OVERWEIGHT:** The industry, as defined by the analyst's coverage universe, is expected to outperform the relevant primary market index over the next 12 months.

**NEUTRAL:** The industry, as defined by the analyst's coverage universe, is expected to perform in line with the relevant primary market index over the next 12 months.

**UNDERWEIGHT:** The industry, as defined by the analyst's coverage universe, is expected to underperform the relevant primary market index over the next 12 months.