

# อมตะ คอร์ปอเรชัน

Property (Industrial) Neutral โอกาสในการเข้าซื้อ!

ประเด็นการลงทุน: ราคาหุ้น AMATA มีการเคลื่อนไหว อยู่ในกรอบแคบในช่วง 3 เดือนที่ผ่านมา และปรับตัวได้ แย่กว่าตลาด 7% เนื่องจากการขายที่ดินค่อนข้างอืด โดยเฉพาะเมื่อเทียบกับ HEMRAJ อย่างไรก็ตามด้วย ราคาหุ้นในขณะนี้ ถือว่าเป็นราคาที่น่าสนใจ ในขณะที่ คาดการณ์ยอดขายที่ดินอีกอย่างน้อย 800 ไร่ภายในสิ้น ปีนี้จะหนุนให้ราคาหุ้นปรับตัวสูงขึ้น เราคงคำแนะนำ ชื้อ ในหุ้น AMATA ด้วยราคาเป้าหมาย ณ สิ้นปี 2556 ที่ 20.20 บาท

ยอดขายที่ดินตั้งแต่ต้นปีจนถึงปัจจุบันอยู่ที่ 1,260 ไร่: ยอดขายที่ดินในช่วงที่ผ่านมาค่อนข้างน่าผิดหวัง โดยขายได้เพียง 1,260 ไร่นับตั้งแต่ต้นปี แม้ว่าจะรวม ยอดตามหนังสือแสดงเจตจำนงชื้อ (LOI) อีก 800 ไร่ ภายในสิ้นปีนี้ ยอดรวมทั้งหมดนี้คิดเป็นเพียง 67% ของ เป้าหมายของบริษัทที่ 3,000 ไร่เท่านั้น อย่างไรก็ตาม ผู้บริหารยังคงยืนยันว่าบริษัทจะสามารถทำยอดขายที่ดิน ได้ตามเป้า จากมุมมองของเรา ในขณะนี้ยังเร็วเกินไปที่ จะกล่าวว่าทำได้หรือไม่ ในช่วง 3-4 เดือนข้างหน้าอาจมี เหตุการณ์อะไรเกิดขึ้นก็ได้ ตัวอย่างเช่น ในเดือนก.ย. 2554 AMATA มียอดขายที่ดินซึ่งคิดเป็นเพียง 50% ของเป้าหมายปีนั้น แต่ในท้ายที่สุดก็สามารถทำยอดขาย ได้ตามเป้าด้วยที่ดินเกือบ 800 ไร่ที่ขายได้ในไตรมาส 4/54 คำถามคือสิ่งที่จะเกิดขึ้นจากนี้จนถึงปลายปีจะ ส่งผลกระทบเชิงบวกหรือเชิงลบต่อราคาห้นอย่างไร

โอกาสที่หุ้นจะปรับลงมีจำกัดแม้ว่ายอดขายจะพลาดเป้า: จากการศึกษาการเคลื่อนใหวของราคาหุ้น ในอดีต พบว่าราคาหุ้น AMATA มีความสัมพันธ์อย่างมาก กับคาดการณ์ยอดขายที่ดินของตลาด (ตารางที่ 1) จาก สมการ Regression (ตารางที่ 2) ซึ่งมีค่า R-square ที่ 70% แสดงให้เห็นว่าราคาหุ้นในขณะนี้มีระดับการชื้อ ขายซึ่งอ้างอิงจากความคาดหวังที่ว่าบริษัทจะสามารถทำ ยอดขายที่ดินได้เพียง 1,640 ไร่ในปีนี้ อย่างไรก็ตาม ภายใต้สถานกาณ์ที่เลวร้ายที่สุด AMATA น่าจะสามารถ ทำยอดขายที่ดินได้ 2,000 ไร่ หนุนด้วย LOI จำนวน 800 ไร่ ดังนั้นแม้ว่ายอดขายจะพลาดเป้าหมาย ความ เสี่ยงที่ราคาหุ้นจะปรับตัวลงจะมีจำกัด เราคิดว่าราคาใน ขณะนี้เป็นจดเข้าซื้อที่ดี

มุมมองเชิงบวกในกรณีที่ยอดขายพลาดเป้า: เราค่อนข้างพอใจกับสถานการณ์จำลองที่ AMATA จะขาย ที่ดินได้ 2,000 ไร่ในปีนี้ เนื่องจากยังสามารถเห็นโอกาส ในการเติบโตของยอดขายที่ดินในปี 2556 ซึ่งจะส่งผล ให้กำไรสุทธิเติบโตต่อเนื่องใน 2 ปีข้างหน้า

# **BUALUANG RESEARCH**

ไชยธร ศรีเจริญ, CFA +662 618 1000

คำแนะนำพื้นฐาน: ชื้อ

เป้าหมายพื้นฐาน: 20.20 บาท ราคา (12/09/12): 16.50 บาท

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

Market cap			Bt17.61bn
12-mth price range		Bt8	.00/Bt18.30
12-mth avg daily volume			Bt96.87m
# of shares (m)			1,067.0
Est. free float (%)			65.4
Foreign limit (%)			49.0
Share price perf. (%)	1M	3 M	12 M
Relative to SET	(6.2)	(2.6)	(3.2)
Absolute	(3.5)	5.8	17.9

#### **Financial summary**

FY Ended 31 Dec	2011	2012E	2013E	2014E
Revenues (Btm)	3,648	5,155	7,188	6,382
Net profit (Btm)	932	1,122	1,661	1,495
EPS (Bt)	0.87	1.05	1.56	1.40
BLS/Consensus (x)	n.a.	0.91	0.99	0.83
EPS growth (%)	+34.0%	+20.3%	+48.1%	-10.0%
Core profit (Btm)	832	1,122	1,661	1,495
Core EPS (Bt)	0.78	1.05	1.56	1.40
Core EPS growth (%)	+34.6%	+34.8%	+48.1%	-10.0%
PER (x)	15.8	15.7	10.6	11.8
Core PER (x)	17.7	15.7	10.6	11.8
EV/EBITDA (x)	13.5	11.5	8.3	9.0
PBV (x)	2.4	2.6	2.3	2.1
Dividend (Bt)	0.45	0.70	0.80	0.65
Dividend yield (%)	3.3	4.2	4.8	3.9
ROE (%)	16.3	17.7	23.3	18.9
Net gearing (x)	8.0	1.0	0.8	0.7

CG Rating - 2011



#### Company profile

Amata Corporation (AMATA) is Thailand's leading industrial estate developer. It currently has two industrial estates in Thailand and one in Vietnam. The company also provides a range of industrial utilities, such as power, water, and natural gas, as well as facilities and services such as education, residential, health clinics, etc.

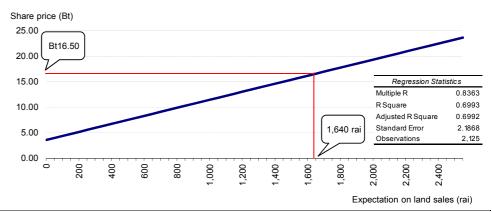
แต่หาก AMATA สามารถทำยอดขายที่ดินได้ตามเป้าหมายปี 2555 ที่ 3,000 ไร่ โอกาสที่ ยอดขายที่ดินจะเติบโตได้อีกในปีหน้าดูค่อนข้างยาก ซึ่งหมายความว่ายอดขายที่ดินจะ สูงสุดในปีนี้และกำไรสุทธิจะสูงสุดในปี 2556 จากแนวโน้มกำไรสุทธิในกรณีนี้ อาจทำให้ หุ้น AMATA ไม่น่าสนใจนักสำหรับนักลงทุนระยะกลาง

Figure 1: Land sales expectations and share price movements



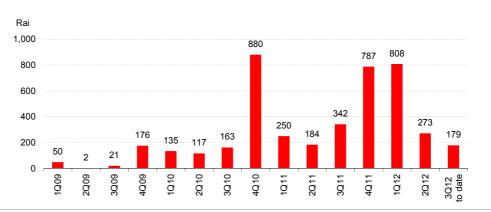
Source: Bualuang Research

Figure 2: Regression model

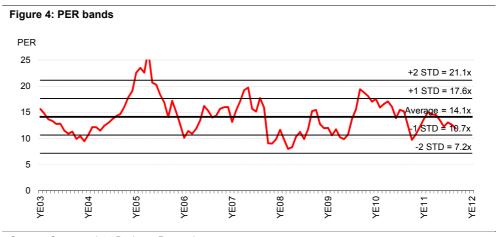


Source: Bualuang Research

Figure 3: Land sales



Sources: Company data, Bualuang Research



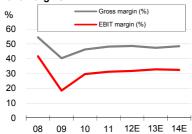
Sources: Company data, Bualuang Research



# A/C receivable & A/C payable days



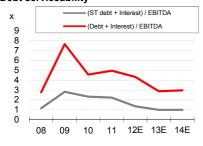
#### **Profit margins**



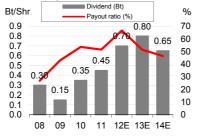
#### Capital expenditure



# Debt serviceability

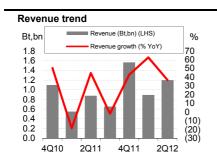


#### **Dividend payout**

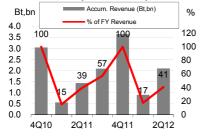


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					ial tables
PROFIT & LOSS (Btm)	2010	2011	2012E	2013E	2014E
Revenue	3,046	3,648	5,155	7,188	6,382
Cost of sales and services	(1,637)	(1,888)	(2,648)	(3,784)	(3,286)
Gross profit	1,410	1,760	2,507	3,404	3,096
SG&A	(505)	(620)	(868)	(1,043)	(1,020)
EBIT	905	1,139	1,639	2,361	2,076
Interest expense	(239)	(293)	(398)	(426)	(391)
Other income/exp.	82	176	285	287	289
EBT	748	1,022	1,526	2,222	1,974
Corporate tax	(173)	(177)	(305)	(422)	(296)
After-tax profit (loss)	575	846	1,221	1,800	1,678
Minority interest	(83)	(150)	(236)	(280)	(332)
Equity earnings from affiliates	127	137	137	141	148
Extra items	78	100	0	0	0
Net profit (loss)	696	932	1,122	1,661	1,495
Reported EPS	0.65	0.87	1.05	1.56	1.40
Fully diluted EPS	0.65	0.87	1.05	1.56	1.40
Core net profit	618	832	1,122	1,661	1,495
Core EPS	0.58	0.78	1.05	1.56	1.40
EBITDA	1,215	1,517	2,168	2,924	2,670
KEY RATIOS	2010	2011	2012E	2013E	2014E
Revenue growth (%)	49.7	19.7	41.3	39.4	(11.2)
Gross margin (%)	46.3	48.2	48.6	47.4	48.5
EBITDA margin (%)	39.9	41.6	42.1	40.7	41.8
Operating margin (%)	29.7	31.2	31.8	32.8	32.5
Net margin (%)	22.8	25.6	21.8	23.1	23.4
Core profit margin (%)	20.3	22.8	21.8	23.1	23.4
ROA (%)	5.0	5.7	5.8	7.9	7.0
ROCE (%)	5.9	7.3	7.4	10.0	8.9
Asset turnover (x)	0.2	0.2	0.3	0.3	0.3
Current ratio (x)	1.2	1.2	1.6	1.5	1.5
Gearing ratio (x)	0.9	1.1	1.2	0.9	0.8
Interest coverage (x)	3.8	3.9	4.1	5.5	5.3
		0011	20.40=	20125	20115
BALANCE SHEET (Btm)	2010	2011	2012E	2013E	2014E
Cash & Equivalent	1,099	1,543	1,663	1,278	1,169
Accounts receivable	272	203	209	202	174
Inventory	4,113	5,198	6,315	6,093	5,856
PP&E-net	7,588	9,373	10,433	10,765	11,051
PP&E-net Other assets	7,588 1,309	9,373 1,801	10,433 2,274	10,765 2,739	11,051 3,206
PP&E-net Other assets Total assets	7,588 1,309 <b>14,381</b>	9,373 1,801 <b>18,118</b>	10,433 2,274 <b>20,894</b>	10,765 2,739 <b>21,077</b>	11,051 3,206 <b>21,455</b>
PP&E-net Other assets Total assets Accounts payable	7,588 1,309 <b>14,381</b> 322	9,373 1,801 <b>18,118</b> 380	10,433 2,274 <b>20,894</b> 351	10,765 2,739 <b>21,077</b> 406	11,051 3,206 <b>21,455</b> 324
PP&E-net Other assets Total assets Accounts payable ST debts & current portion	7,588 1,309 <b>14,381</b> 322 2,596	9,373 1,801 <b>18,118</b> 380 3,087	10,433 2,274 <b>20,894</b> 351 2,513	10,765 2,739 <b>21,077</b> 406 2,457	11,051 3,206 <b>21,455</b> 324 2,257
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt	7,588 1,309 <b>14,381</b> 322 2,596 2,707	9,373 1,801 <b>18,118</b> 380 3,087 4,147	10,433 2,274 <b>20,894</b> 351 2,513 6,462	10,765 2,739 <b>21,077</b> 406 2,457 5,524	11,051 3,206 <b>21,455</b> 324 2,257 5,285
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities	7,588 1,309 <b>14,381</b> 322 2,596 2,707 2,647	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764	10,433 2,274 <b>20,894</b> 351 2,513 6,462 4,045	10,765 2,739 <b>21,077</b> 406 2,457 5,524 4,085	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities	7,588 1,309 <b>14,381</b> 322 2,596 2,707 2,647 <b>8,271</b>	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b>	10,433 2,274 <b>20,894</b> 351 2,513 6,462 4,045 <b>13,371</b>	10,765 2,739 <b>21,077</b> 406 2,457 5,524 4,085 <b>12,472</b>	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143 <b>12,010</b>
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b> 1,067	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067	10,765 2,739 <b>21,077</b> 406 2,457 5,524 4,085 <b>12,472</b> 1,067	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143 <b>12,010</b> 1,067
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b> 1,067	10,433 2,274 <b>20,894</b> 351 2,513 6,462 4,045 <b>13,371</b> 1,067	10,765 2,739 <b>21,077</b> 406 2,457 5,524 4,085 <b>12,472</b> 1,067	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143 <b>12,010</b> 1,067
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b> 1,067 174 4,797	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143 <b>12,010</b> 1,067 174 6,994
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b> 1,067 174 4,797 <b>6,024</b>	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194	9,373 1,801 <b>18,118</b> 380 3,087 4,147 3,764 <b>11,378</b> 1,067 174 4,797	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353	11,051 3,206 <b>21,455</b> 324 2,257 5,285 4,143 <b>12,010</b> 1,067 174 6,994
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm)	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381 2010 696	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118 2011 932 202	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total li abilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118 2011 932 202 642	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122 244 (903)	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118 2011 932 202	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122 244	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total li abilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284 52 2,272	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total li abilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118 2011 932 202 642 (112)	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122 244 (903) 12	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284 52	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381 2010 696 228 1,369 (13) 2,281 (1,400) 120	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122 244 (903) 12 475 (1,684) 68	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284 52 2,272 (987)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093)	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684)	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284 52 2,272 (987)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972)
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883)	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894 2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616)	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077 2013E 1,661 275 284 52 2,272 (987) 71 (916)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74 (898)
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Capex (Invest)/Divest Others Cash flows from investing activities Debt financing (repayment)	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281) (552)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883) 1,932	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616) 1,741	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077  2013E 1,661 275 284 52 2,272 (987) 71 (916) (994)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74 (898) (438)
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others Cash flows from investing activities Debt financing (repayment) Equity financing	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281) (552) 0	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883) 1,932 0	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616) 1,741 0	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077  2013E 1,661 275 284 52 2,272 (987) 71 (916) (994) 0	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74 (898) (438) 0 (854)
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others Cash flows from investing activities Debt financing (repayment) Equity financing Dividend payment	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281) (552) 0 (299)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883) 1,932 0 (256)	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616) 1,741 0 (480)	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077  2013E 1,661 275 284 52 2,272 (987) 71 (916) (994) 0 (747)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74 (898) (438) 0
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others Cash flows from investing activities Debt financing (repayment) Equity financing Dividend payment Cash flows from financing activities	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281) (552) 0 (299) (851)	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883) 1,932 0 (256) 1,676	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616) 1,741 0 (480) 1,261	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077  2013E 1,661 275 284 52 2,272 (987) 71 (916) (994) 0 (747) (1,741)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455 2014E 1,495 305 184 96 2,080 (972) 74 (898) (438) 0 (854) (1,292)
PP&E-net Other assets Total assets Accounts payable ST debts & current portion Long-term debt Other liabilities Total liabilities Paid-up capital Share premium Retained earnings Shareholders equity Minority interests Total Liab.&Shareholders' equity  CASH FLOW (Btm) Net income Depreciation and amortization Change in working capital FX, non-cash adjustment & others Cash flows from operating activities Capex (Invest)/Divest Others Cash flows from investing activities Debt financing (repayment) Equity financing Dividend payment Cash flows from financing activities Net change in cash	7,588 1,309 14,381 322 2,596 2,707 2,647 8,271 1,067 174 4,194 5,441 669 14,381  2010 696 228 1,369 (13) 2,281 (1,400) 120 (1,281) (552) 0 (299) (851) 149	9,373 1,801 18,118 380 3,087 4,147 3,764 11,378 1,067 174 4,797 6,024 716 18,118  2011 932 202 642 (112) 1,664 (3,093) 209 (2,883) 1,932 0 (256) 1,676 458	10,433 2,274 20,894 351 2,513 6,462 4,045 13,371 1,067 174 5,439 6,665 857 20,894  2012E 1,122 244 (903) 12 475 (1,684) 68 (1,616) 1,741 0 (480) 1,261 120	10,765 2,739 21,077 406 2,457 5,524 4,085 12,472 1,067 174 6,353 7,580 1,025 21,077  2013E 1,661 275 284 52 2,272 (987) 71 (916) (994) 0 (747) (1,741) (385)	11,051 3,206 21,455 324 2,257 5,285 4,143 12,010 1,067 174 6,994 8,221 1,224 21,455  2014E 1,495 305 184 96 2,080 (972) 74 (898) (438) 0 (854) (1,292) (109)

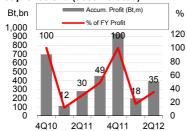
Sources: Company data, Bualuang Research estimates



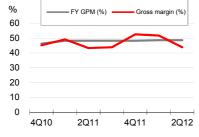
#### Revenue trend (accumulated)



#### Net profit trend (accumulated)



#### Gross profit margin



QUARTERLY PROFIT & LOSS (Btm)	-				Financ	ial tables
Revenue	QUARTERLY PROFIT & LOSS (Btm)	2Q11	3Q11	4Q11		
Gross profit         380         286         823         463         527           SG&A         (155)         (113)         (270)         (160)         (229)           EBIT         246         172         554         304         2289           Interest expense         (69)         (76)         (88)         (99)         (96)           Other income/exp.         43         33         47         52         78           EBT         220         129         513         256         280           Corporate tax         (42)         (38)         (29)         (46)         (43)           After-lax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         100         0         0         0           Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18      <		878	652	1,567	894	1,200
SG&A         (135)         (113)         (270)         (160)         (229)           EBIT         246         172         554         304         298           Interest expense         (69)         (76)         (88)         (99)         (96)           Other income/exp.         43         33         47         52         78           EBT         220         129         513         256         280           Corporate tax         (42)         (38)         (29)         (46)         (43)           After-tax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         0         0         0         0         0         0         0           Reported EPS         0.16         0.16         0.45         0.19         0.18         192           Core EPS         0.16         0.16         0.07         0.45         0.19         0.18         192           Core pofit mergin (%) <td>Cost of sales and services</td> <td>(498)</td> <td>(367)</td> <td>(744)</td> <td>(431)</td> <td>(674)</td>	Cost of sales and services	(498)	(367)	(744)	(431)	(674)
EBIT	Gross profit	380	286	823	463	527
Interest expense   (69)   (76)   (88)   (99)   (96)   Other income/exp.   43   33   47   52   78   EBT   220   129   513   256   280   Corporate tax   (42)   (38)   (29)   (46)   (43)   After-tax profit (loss)   177   91   444   210   237   Minority interest   (50)   (38)   (36)   (47)   (68)   Equity earnings from affiliates   40   20   31   35   22   Extra items   0   100   0   0   0   0   0   Net profit (loss)   168   174   479   198   192   Exported EPS   0.16   0.16   0.45   0.19   0.18   Fully diluted EPS   0.16   0.16   0.45   0.19   0.18   Core net profit   168   74   479   198   192   Core EPS   0.16   0.07   0.45   0.19   0.18   EBITDA   338   257   655   411   432   EBITDA   338   334   34.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   52.5   51.8   43.9   43.8   43.8   43.8   52.5   51.8   43.9   43.8   43.8   43.8   52.5   51.8   43.9   43.8   43.8   43.8   52.5   51.8   43.9   43.8	SG&A	(135)	(113)	(270)	(160)	(229)
Other income/exp.         43         33         47         52         76           EBT         220         129         513         256         280           Corporate tax         (42)         (38)         (29)         (46)         (43)           After-tax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         100         0         0         0           Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18           Core net profit         168         74         479         198         192           Core ePS         0.16         0.06         0.45         0.19         0.18           KEY RATIOS         2011         301         301         401         101         401         101         401         401         401         401         401         401	EBIT	246	172	554	304	298
Page	Interest expense	(69)	(76)	(88)	(99)	(96)
Corporate tax         (42)         (38)         (29)         (46)         (43)           After-tax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         100         0         0         0           Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18           Fully diluted EPS         0.16         0.16         0.45         0.19         0.18           Core eprofit         168         74         479         198         192           Core EPS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2011         3011         4011         1Q12         2Q12           Gross margin (%)         43.3         43.8         52.5         51.8         43.9<	•	`43	33	47	52	78
After-tax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         100         0         0         0           Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18           Fully diluted EPS         0.16         0.16         0.45         0.19         0.18           Core et profit         168         74         479         198         192           Core ePS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2011         3011         4011         1012         2012           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9 <td< td=""><td>•</td><td>220</td><td>129</td><td>513</td><td>256</td><td>280</td></td<>	•	220	129	513	256	280
After-tax profit (loss)         177         91         484         210         237           Minority interest         (50)         (38)         (36)         (47)         (68)           Equity earnings from affiliates         40         20         31         35         22           Extra items         0         100         0         0         0           Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18           Fully diluted EPS         0.16         0.16         0.45         0.19         0.18           Core et profit         168         74         479         198         192           Core ePS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2011         3011         4011         1012         2012           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9 <td< td=""><td>Corporate tax</td><td>(42)</td><td>(38)</td><td>(29)</td><td>(46)</td><td>(43)</td></td<>	Corporate tax	(42)	(38)	(29)	(46)	(43)
Minority interest   (50)   (38)   (36)   (47)   (68)   Equity earnings from affiliates   40   20   31   35   22   22   22   24   27   27   27   27	•		. ,	. ,	, ,	. ,
Equity earnings from affiliates	Minority interest	(50)	(38)	(36)	(47)	(68)
Extra items	•		. ,	. ,	, ,	. ,
Net profit (loss)         168         174         479         198         192           Reported EPS         0.16         0.16         0.45         0.19         0.18           Fully diluted EPS         0.16         0.16         0.45         0.19         0.18           Core net profit         168         74         479         198         192           Core EPS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2Q11         3Q11         4Q11         1Q12         2Q12           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         30.5         22.2         16.0           Operating margin (%)         19.1         11.3         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.5<		0	100	0	0	0
Reported EPS   0.16   0.16   0.45   0.19   0.18   Fully diluted EPS   0.16   0.16   0.45   0.19   0.18   Core net profit   168   74   479   198   192   19		168	174	479	198	
Fully diluted EPS		0.16	0.16	0.45	0.19	0.18
Core net profit         168         74         479         198         192           Core EPS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2Q11         3Q11         4Q11         1Q12         2Q12           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           BITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td>	•					
Core EPS         0.16         0.07         0.45         0.19         0.18           EBITDA         338         257         655         411         432           KEY RATIOS         2Q11         3Q11         4Q11         1Q12         2Q12           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1	•					
EBITDA         338         257         655         411         432           KEY RATIOS         2Q11         3Q11         4Q11         1Q12         2Q12           Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1	-	0.16	0.07	0.45	0.19	0.18
Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cas & Equivalent         1,207         1,297         1,54	EBITDA		257			432
Gross margin (%)         43.3         43.8         52.5         51.8         43.9           EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cas & Equivalent         1,207         1,297         1,54	KEY BATIOS	2011	2011	4011	1012	2012
EBITDA margin (%)         38.5         39.4         41.8         45.9         36.0           Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89						
Operating margin (%)         28.0         26.4         35.3         34.0         24.8           Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198 <td>5 , <i>,</i></td> <td></td> <td></td> <td></td> <td></td> <td></td>	5 , <i>,</i>					
Net margin (%)         19.1         26.6         30.5         22.2         16.0           Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           Inventory         4,241         5,075         5,198	9 , ,					
Core profit margin (%)         19.1         11.3         30.5         22.2         16.0           BV (Bt)         5.85         6.01         6.32         6.55         6.71           ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         15,649         16,863         18,118         19,541         19,627           Accounts payable         181         188         38						
BV (Bt)						
ROE (%)         12.1         12.2         31.8         12.7         12.5           ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         38						
ROA (%)         4.3         4.1         10.6         4.1         3.9           Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047 </td <td>* /</td> <td></td> <td></td> <td></td> <td></td> <td></td>	* /					
Current ratio (x)         1.3         1.3         1.2         1.3         1.4           Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957						
Gearing ratio (x)         0.9         1.0         1.1         1.1         1.0           Interest coverage (x)         3.6         2.3         6.3         3.1         3.1           QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,65	* *					
Distribution   Color   Color						
QUARTERLY BALANCE SHEET (Btm)         2Q11         3Q11         4Q11         1Q12         2Q12           Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,664           Paid-up capital <td>9 , ,</td> <td></td> <td></td> <td></td> <td></td> <td></td>	9 , ,					
Cash & Equivalent         1,207         1,297         1,543         1,848         1,682           Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067           Share premium         <		2011	2011	1011	1010	
Accounts receivable         210         89         203         211         258           Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174           Retained earnings         4,305         4,478	• •					
Inventory         4,241         5,075         5,198         5,840         6,153           PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Shareholde	•	•	•			
PP&E-net         8,204         8,091         9,373         10,026         9,870           Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Other assets         1,688         2,312         1,801         1,616         1,665           Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016		,	,	,	,	,
Total assets         15,549         16,863         18,118         19,541         19,627           Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Shareholders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016		,	,	,	,	,
Accounts payable         181         188         380         373         438           ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016		,	,	,	,	,
ST debts & current portion         2,513         3,047         3,087         2,950         2,696           Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016		-	-		-	-
Long-term debt         2,957         3,416         4,147         4,753         4,629           Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016						
Other liabilities         3,659         3,796         3,764         4,477         4,701           Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Share holders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016	•	,	,	,	,	,
Total liabilities         9,310         10,447         11,378         12,553         12,464           Paid-up capital         1,067         1,067         1,067         1,067         1,067         1,067           Share premium         174         174         174         174         174           Retained earnings         4,305         4,478         4,797         4,995         4,920           Shareholders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016	6	,	,	,		,
Paid-up capital         1,067         4,995         4,990         4,990         3,990         3,000         1,067         4,995         4,990         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000		,			,	
Share premium         174         <		-		-		
Retained earnings         4,305         4,478         4,797         4,995         4,920           Shareholders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016		174	174	174	174	174
Shareholders equity         5,536         5,707         6,024         6,225         6,147           Minority interests         703         709         716         763         1,016	Retained earnings	4,305	4,478	4,797	4,995	4,920
, , , , , , , , , , , , , , , , , , , ,	=	5,536	5,707	6,024	6,225	6,147
Total Liab.&Shareholders' equity 15,549 16,863 18,118 19,541 19,627	Minority interests	703	709	716	763	1,016
	Total Liab.&Shareholders' equity	15,549	16,863	18,118	19,541	19,627

Sources: Company data, Bualuang Research

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Score Range	Number of Logo	Description
90 – 100	ΔΔΔΔ	Excellent
80 – 89		Very Good
70 – 79	$\triangle \triangle \triangle$	Good
60 – 69	<b>^</b>	Satisfactory
50 – 59	<u> </u>	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.