

5 NOVEMBER 2018

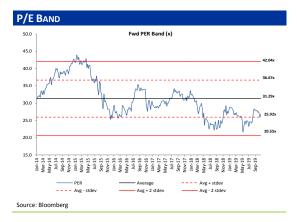
COMPANY UPDATE

BUY

STOCK INFORMATION	
Bloomberg Code	KLBF IJ
Sector	Consumer
Current Price	Rp1,550
Target Price	Rp1,800
Prev. Target Price	Rp1,300
Upside/Downside	16.1%
Share Out (bn shares)	46.9
Market Cap (Rp bn)	73,590
52 – w range (low-high)	Rp1,260- Rp1,690
52 – w average daily	Rp1,462



SHAREHOLDERS INFORMATION	
PT Gira Sole Prima	10.2%
PT Santa Seha Sanadi	9.7%
PT Diptanala Bahana	9.5%
PT Lucasta Murni Cemerlang	9.4%
PT Ladang Ira Panen	9.2%
PT Bina Arta Charisma	8.5%
Public (below 5%)	43.5%
Source: Company data	



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PT KALBE FARMA TBK

A MIGHTY CONCEPT: HEALTH FOR ALL

KLBF 9M19 sales/ net profit of Rp16.8tn (+7.3% YoY)/ Rp1.9tn (+6.2% YoY) came inline as expected, made up to 74% of FY19 Rp2.4tn consensus forecast. GPM remained stable from 11.5% in 9M18 to 11.4% YoY, and strong earnings growth driven by cost efficiencies despite flattish revenue growth. We expect KLBF continued its discipline in managing costs by reducing promotional expenses. Hence, we reiterate KLBF coverage and roll forward our valuation basis to FY20F. BUY recommendation with new TP of Rp 1,800/share this implies PER and EV/EBITDA 2020F of 22.7x and 15.3x, respectively.

Earnings broadly in-line due costs efficiencies

KLBF booked 3Q19 revenue remained somewhat stable at -2.8% QoQ to Rp 5.8 tn, totaling to Rp 16.8tn in 9M19, which is in-line with consensus estimates at 71.5% of full year forecast. Segment-wise; 1) Nutritional's sales grew by+4.6% YoY to Rp 4.6tn while the GPM dropped by -1.3% YoY mostly due higher skimmed milk price (+24% YoY) and weakening product mix 2) Pharmaceutical's revenue grew by 6.6% YoY to Rp 3.9tn in 9M19, while GPM stable at 54.2% on the back of higher licensed drug and un-branded generics, sales jumped by 17% YoY and 4% YoY, along recovering from the hospital sector. 3) Consumer health only grew 1.9% YoY to Rp 2.7 tn with GPM slightly improved 5bps to 7% given the lower sugar price trend -6.8% YoY in 3Q19. In bottom-line company's booked 3Q19 net profit Rp 657 bn (+11.7% YoY), bringing 9M19 net profit to Rp 1.9tn (+6.2% YoY), forming 74% for FY19 consensus estimates. Nevertheless the strong earnings growth was driven by cost efficiencies, particularly in marketing spending (-3% YoY).

Benefited from upcoming tax cut incentives and increasing from BPJS premiums

The Government will impose up to a 300% tax deduction for companies who invest in R&D (Government Regulation No.45/2019). R&D spending amount of 1.2% of sales, company might enjoy Rp 99bn in incentives which could paving the way for higher earnings growth next year at least +3%. KLBF could also benefit from increase the BPJS Kesehatan premiums, this bring positive impact, as the company regularly provides drugs and healthcare products. On the other hand, the adoption of multi-winner bidding in the e-catalogue system and price ceiling adjustments might also be future catalysts.

Reiterate - with TP Rp 1.800/share

KLBF's continued its discipline in managing costs by reducing certain ineffective promotional expenses. While the result is still on track, we reinitiate a BUY recommendation with a new TP of Rp 1.800/share. This implies PER and EV/EBITDA 2020F of 22.7x and 15.3x, respectively. Based on yesterday's closing price, KLBF was traded at a valuation of 27.4x PER and 18.7x EV/EBITDA 2019F.

Key Risks: 1) Raw material costs fluctuation, 2.) USD and IDR volatility, and 3.) changing regulation from government

Financial Summary					
(Rp billion)	2016A	2017A	2018F	2019F	2020F
Revenue	20,182	21,074	22,499	24,034	25,793
EBITDA	3,562	3,639	3,720	4,072	4,467
Net profit	2,404	2,457	2,649	2,910	3,205
EPS (Rp)	51	52	57	62	68
PER (x)	30.2	29.6	27.4	25.0	22.7
BVPS (Rp)	296	326	357	393	433
PBV (x)	5.2	4.8	4.3	3.9	3.6
EV/EBITDA (x)	19.7	19.2	18.7	17.0	15.3
Dividend yield (%)	1.4	1.6	1.6	1.8	1.9
RoE (%)	18.2	16.8	16.5	16.5	16.5
Source: Company data and Lotus Andalan	Research				

PT Kalbe Farma Tbk 5 November 2018

	9M18	9M19	YoY	FY19F	Coverage	2Q19	3Q19	QoQ	Comment
P/L (In Rp billion)									
Revenue	15,678	16,827	7.3%	22,498.8	74.8%	5,813	5,648	-2.8%	
Cost of revenue	8,194	9,064	10.6%	11,908.7	76.1%	3,134	3,158	0.8%	
Gross profit	7,484	7,763	3.7%	10,590.0	73.3%	2,679	2,490	-7.1%	
Operating Expense	5,174	5,270	1.9%	7,139.9	73.8%	1,821	1,620	-11.0%	
Operating profit									Opex efficiencies particularly in
	2,310	2,493	7.9%	3,450.2	72.3%	858	870	1.4%	promotion & marketing costs
Net Profit	1,804	1,916	6.2%	2,649.0	72.3%	663	657	-0.9%	
Profitability									
Gross margin									Drop in GPM YoY due to sharp Rupiah
_	47.7%	46.1%		47.1%		46.1%	44.1%		depreciation
EBIT margin	14.7%	14.8%		15.3%		14.8%	15.4%		•
Net margin	0.0%	0.0%		0.0%		0.0%	0.0%		

Quarterly performance



Source: Company data, Lotus Andalan Research

5 NOVEMBER 2018 PT KALBE FARMA TBK

FINANCIAL HIGHLIGHTS OF PT KALBE FARMA, TBK

DALANCE CUEET	20174	20104	20405	20205	20245	INCOME CTATEMENT	20474	20404	20405	20205-	2024
BALANCE SHEET	2017A	2018A	2019F	2020F	2021F	INCOME STATEMENT	2017A	2018A	2019F	2020F	2021
ASSETS	2,785	3,153	3,328	3,472	4,197	_					
Cash & cash equivalents	2,876	3,256	3,287	3,585	3,881	Revenue	20,182	21,074	22,499	24,034	20,18
Accounts receivable	3,557	3,475	3,823	4,083	4,306	COGS	(10,370)	(11,226)	(11,909)	(12,612)	(10,37
Inventories - net	825	765	850	921	967	Gross profit	9,812	9,848	10,590	11,422	9,81
Other current assets	10,044	10,648	11,289	12,061	13,351					<i>i</i>	,
Total current assets	5,343	6,253	7,195	7,953	8,601	Operating expenses	(6,653)	(6,635)	(7,140)	(7,636)	(6,65
Fixed assets	1,230	1,245	1,325	1,433	1,527						
Other non-current assets	6,572	7,498	8,520	9,386	10,128	Operating profit	3,159	3,213	3,450	3,786	3,15
Total Non-current assets	16,616	18,146	19,808	21,447	23,479						
TOTAL ASSETS						EBITDA	3,562	3,639	3,720	4,072	3,5
LIABILITIES & EQUITY	169	69	62	44	39	Interest expense	(36)	(30)	(26)	(18)	(3
Short term loans	1,109	1,290	1,324	1,393	1,476	Other income (expenses)	(16)	(3)	(9)	(11)	(1
Accounts payable	950	927	1,091	1,118	1,195	Total other income/(expenses)	(53)	(32)	(34)	(28)	(5
Other payables	2,227	2,286	2,477	2,555	2,711						
Total Current Liabilities	495	565	584	455	457	Income before tax	3,106	3,181	3,416	3,758	3,1
Total Non-Current Liabilities	469	469	469	469	469	Tax expense	(788)	(809)	(860)	(948)	(78
Capital Stock	24	82	44	50	58						
Other items	613	671	681	741	799	Net profit before minority interest	2,318	2,371	2,555	2,810	2,3
Non-controlling interest	12,788	14,073	15,554	17,178	18,985	Minority interest	(50)	(40)	(53)	(54)	(5
RE	13,894	15,295	16,747	18,438	20,312						
Total Equity	16,616	18,146	19,808	21,447	23,479	Net profit	2,269	2,331	2,503	2,757	2,2
TOTAL LIABILITIES & EQUITY	2,785	3,153	3,328	3,472	4,197	EPS (Rp)	51	52	57	62	
CASH FLOW STATEMENT	2017A	2018A	2019F	2020F		KEY FINANCIAL RATIOS	2017A				202
CASITIEOW STATEMENT	2017A	20101	20131	2020F	2021F	KET FINANCIAL KATIOS	2017A	2018A	2019F	2020F	202
	2,404	2,457	2,649	2,910	3,205	Growth (%)	2017A	2018A	2019F	2020F	202
Net profit							8.3	2018A 4.2	2019F 4.4	2020F 6.8	
Net profit Depreciation & Amortization	2,404	2,457	2,649	2,910	3,205	Growth (%)					(
Net profit Depreciation & Amortization Change in WC Others	2,404 403	2,457 426	2,649 270	2,910 286	3,205 310	Growth (%) Revenue	8.3	4.2	4.4	6.8	(-
Net profit Depreciation & Amortization Change in WC	2,404 403 (477)	2,457 426 (115)	2,649 270 (346)	2,910 286 (488)	3,205 310 (437)	Growth (%) Revenue Gross profit	8.3 10.4	4.2 3.4	4.4 0.4	6.8 7.5	
Net profit Depreciation & Amortization Change in WC Others	2,404 403 (477) (229)	2,457 426 (115) 38	2,649 270 (346) 79	2,910 286 (488) (44)	3,205 310 (437) 32	Growth (%) Revenue Gross profit Operating Profit	8.3 10.4 12.3	4.2 3.4 5.6	4.4 0.4 1.7	6.8 7.5 7.4	9
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow	2,404 403 (477) (229)	2,457 426 (115) 38	2,649 270 (346) 79	2,910 286 (488) (44)	3,205 310 (437) 32	Growth (%) Revenue Gross profit Operating Profit EBITDA	8.3 10.4 12.3 12.4	4.2 3.4 5.6 5.1	4.4 0.4 1.7 2.2	6.8 7.5 7.4 2.2	202
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net	2,404 403 (477) (229) 2,101 (1,190)	2,457 426 (115) 38 2,806 (1,336)	2,649 270 (346) 79 2,652 (1,212)	2,910 286 (488) (44) 2,664	3,205 310 (437) 32 3,110 (958)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit	8.3 10.4 12.3 12.4	4.2 3.4 5.6 5.1	4.4 0.4 1.7 2.2	6.8 7.5 7.4 2.2	9
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others	2,404 403 (477) (229) 2,101 (1,190) (132)	2,457 426 (115) 38 2,806 (1,336) (15)	2,649 270 (346) 79 2,652 (1,212) (80)	2,910 286 (488) (44) 2,664 (1,044) (108)	3,205 310 (437) 32 3,110 (958) (94)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%)	8.3 10.4 12.3 12.4 14.7	4.2 3.4 5.6 5.1 4.5	4.4 0.4 1.7 2.2 2.2	6.8 7.5 7.4 2.2 7.8	9
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others	2,404 403 (477) (229) 2,101 (1,190)	2,457 426 (115) 38 2,806 (1,336)	2,649 270 (346) 79 2,652 (1,212)	2,910 286 (488) (44) 2,664	3,205 310 (437) 32 3,110 (958)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin	8.3 10.4 12.3 12.4 14.7	4.2 3.4 5.6 5.1 4.5	4.4 0.4 1.7 2.2 2.2	6.8 7.5 7.4 2.2 7.8	6 5 9 9
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152)	3,205 310 (437) 32 3,110 (958) (94) (1,052)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin	8.3 10.4 12.3 12.4 14.7 49.0	4.2 3.4 5.6 5.1 4.5 48.6 15.7	4.4 0.4 1.7 2.2 2.2 46.7 15.2	6.8 7.5 7.4 2.2 7.8 47.1 15.3	44
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152)	3,205 310 (437) 32 3,110 (958) (94) (1,052)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5	4.2 3.4 5.6 5.1 4.5 48.6 15.7	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5	6 5 9 9 9 1 1 1 1
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in borrowings - net	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58	2,457 426 (115) 38 2,806 (1,336) (15) (1,352)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66	3,205 310 (437) 32 3,110 (958) (94) (1,052)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8	47 15 16
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8	4 11 11 11
Net profit Depreciation & Amortization Change in WC Dthers Net Operating Cash Flow Change in fixed assets - net Dthers Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities Dividend payment	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66	3,205 310 (437) 32 3,110 (958) (94) (1,052)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8	4 11 11 11
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities Dividend payment Adjustment	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048) 17	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191) 19	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54 (1,168)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23 (1,286)	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16 (1,398)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA ROAE	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8	6 5 9 9 9
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities Dividend payment Adjustment	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA ROAE Solvency (x)	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9 15.9	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9 15.1 18.2	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7 14.1 16.8	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8 14.0	41 11 11 12 14
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in equity Change in other liabilities Dividend payment Adjustment Net Financing Cash Flow	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048) 17 (890)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191) 19 (1,086)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54 (1,168)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23 (1,286)	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16 (1,398)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA ROAE Solvency (x) Current ratio	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9 15.9 19.7	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9 15.1 18.2	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7 14.1 16.8	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8 14.0 16.5	47 19 10 17 14
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities Dividend payment Adjustment Net Financing Cash Flow Change in cash	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048) 17 (890)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191) 19 (1,086)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54 (1,168)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23 (1,286) - (1,367)	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16 (1,398) - (1,334)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA ROAE Solvency (x) Current ratio Quick ratio	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9 15.9 19.7	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9 15.1 18.2	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7 14.1 16.8	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8 14.0 16.5	41 12 14 14 16
Net profit Depreciation & Amortization Change in WC Others Net Operating Cash Flow Change in fixed assets - net Others Net Investing Cash Flow Change in borrowings - net Change in equity Change in other liabilities Dividend payment Adjustment Net Financing Cash Flow	2,404 403 (477) (229) 2,101 (1,190) (132) (1,322) 46 58 38 (1,048) 17 (890)	2,457 426 (115) 38 2,806 (1,336) (15) (1,352) 16 115 (45) (1,191) 19 (1,086)	2,649 270 (346) 79 2,652 (1,212) (80) (1,292) (43) (28) 54 (1,168)	2,910 286 (488) (44) 2,664 (1,044) (108) (1,152) (171) 66 23 (1,286)	3,205 310 (437) 32 3,110 (958) (94) (1,052) (19) 67 16 (1,398)	Growth (%) Revenue Gross profit Operating Profit EBITDA Net Profit Profitability (%) Gross margin Operating margin EBITDA margin Net Profit margin ROAA ROAE Solvency (x) Current ratio	8.3 10.4 12.3 12.4 14.7 49.0 15.4 17.5 11.9 15.9 19.7	4.2 3.4 5.6 5.1 4.5 48.6 15.7 17.7 11.9 15.1 18.2	4.4 0.4 1.7 2.2 2.2 46.7 15.2 17.3 11.7 14.1 16.8	6.8 7.5 7.4 2.2 7.8 47.1 15.3 16.5 11.8 14.0 16.5	47 19 10 17 14

Notes:

The definitions of Lotus Andalan Research for Investment Ratings:

BUY : +15% and above, over the next 12 months
 Neutral : -15% to +15%, over the next 12 months
 SELL : -15% and worse, over the next 12 months



Source: Company data and Lotus Andalan Research

PT Lotus Andalan Sekuritas

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