Refer to important disclosures at the end of this report

Result Update



CMP Rs 1,991

Target Price Rs 2,450 (▼)

Upside

Rating BUY (■)

Weak Q2 on cost pressures; mediumterm prospects remain robust

Q2FY23 EBITDA declined by 33% YoY to Rs1.53bn, coming in 22% below our estimates due to increase in vehicle discounts and cost pressures. Management expects margins to normalize over the next few quarters, owing to reduction in discounts, commodity deflation, price increases and cost savings. Revenue grew by 12% YoY to Rs18.8bn, in line with our estimates. Factoring-in the lower-margin assumptions, we reduce FY23-25E EPS by 6-9%. Escorts remains one of our top sector-picks, underpinned by expectations of a Tractor-industry upcycle and robust medium-term prospects. Led by support of new Joint Promoter Kubota, we expect Escorts to clock 20% revenue CAGR in the next 5 years, backed by: 1) enhanced market presence in the domestic tractor market, with expansion of the product portfolio, especially in wetland applications; 2) improved market positioning in Construction Equipment (CE) on widening of the product portfolio, especially in excavators; 3) increased exports by leveraging Kubota's global distribution network; and 4) commencement of component exports to meet Kubota's global requirements. We reaffirm BUY with TP of Rs2,450/share (Rs2,500 earlier), based on 25x Dec-24E core EPS (Sep-24E earlier) and cash at Rs397/share (0.80x book).

Q2 EBITDA notably below estimates: Revenue grew by 12% YoY to Rs18.8bn, in line with our estimates of Rs18.6bn. EBITDA declined by 33% YoY to Rs1.53bn, standing 22% below our estimates due to lower-than-expected margins in the Agri and CE segments. EBITDA margin contracted by 540bps YoY (-190bps QoQ) to 8.1% (Emkay est.: 10.5%). Gross margin declined by 650bps YoY (-20bps QoQ) due to higher input costs & discounts. Overall, adjusted PAT declined by 20% to Rs1.42bn, below our estimate of Rs1.51bn, due to lower operating profit. Segmental performance: 1) Agri segment revenue grew 16% to Rs14.5bn led by volume growth of 12% and realization growth of 3%. EBIT margin contracted by 650bps to 8.4%. 2) CE revenue declined by 3% to Rs2.4bn owing to volume decline of 15% and realization growth of 13%. EBIT margin contracted by 620bps to -2.6%. 3) Railways revenue grew by 7% to Rs1.8bn. EBIT margin contracted by 260bps to 14.6%. What we liked: Improvement in domestic tractor market-share to 9.7% vs. 9.3% in Q1FY23 and to 9% in Q2FY22. What we did not like: Weak margin performance in the Agri and CE segments.

Earnings-Call KTAs: i) Tractor industry growth in FY23 is expected to be a mid-to-high single digit. Expectations of a strong Rabi crop should aid customer sentiment. ii) Discounts in the domestic market increased in festive period, with reduction having commenced in Nov-22. iii) Q2 exports grew by 9%, while industry witnessed a decline. It has derived >20% of exports from sales through the Kubota global network. Exports should further increase, on utilization of the network. 4) FY23 CE volume growth is expected in a single digit. The medium-term revenue growth outlook is positive, owing to government thrust on infra spending. 5) The Railways order book is strong at Rs9bn. Mgmt expects robust double-digit growth in FY23. 6) FY23 capex is expected at Rs2.5bn. 7) Medium-term vision plan to be ready in Nov-22.

Please see our sector model portfolio (Emkay Alpha Portfolio): Automobiles & Auto Ancillaries (Page 7)

Financial Snapshot (Standalone)

Escorts Kubota

(Rs mn)	FY21	FY22	FY23E	FY24E	FY25E	Source: Bloomberg
Revenue	69,293	71,527	81,429	94,235	105,655	This report is solely proof following person(s) are r
EBITDA	11,292	9,513	8,224	12,156	14,316	production of the recom
EBITDA Margin (%)	16.3	13.3	10.1	12.9	13.6	Raghunandhan N
APAT	8,741	7,656	6,733	9,664	11,292	raghunandhan.nl@e
EPS (Rs)	86.4	58.0	60.9	87.5	102.2	+91 22 6624 2428
EPS (% chg)	56.0	(32.9)	5.0	43.5	16.8	Mumuksh Mandles
ROE (%)	19.8	11.6	8.3	11.1	11.7	mumuksh.mandlesh +91 22 6612 1334
P/E (x)	23.0	34.3	32.7	22.8	19.5	T91 22 0012 1334
EV/EBITDA (x)	15.2	22.5	20.5	13.5	11.0	Bhargava Perni
P/BV (x)	3.8	3.3	2.7	2.4	2.2	bhargava.perni@en
Source: Company, Emkay Re	segreteam.emka	y@whitemarqu	esolutions.com	use and down	loaded at 11/0	+91 22 6624 2429 7/2022 01:07 PM

23.1 % Change in Estimates EPS Chg FY23E/FY24E (%) (9.4)/(8.1)Target Price change (%) (2.0)Target Period (Months) 12 Previous Reco BUY **Emkay vs Consensus EPS Estimates** FY23E FY24E 60.9 **Emkay** 87.5 70.3 Consensus 923 Rs 1,895 Mean Consensus TP (12M) Stock Details

Otook Botano	
Bloomberg Code	ESCORTS IN
Face Value (Rs)	10
Shares outstanding (mn)	132
52 Week H/L	2,190 / 1,307
M Cap (Rs bn/USD bn)	263 / 3.19
Daily Avg Volume (nos.)	620,974
Daily Avg Turnover (USD m	in) 14.9

Shareholding Pattern Sep '22	
Promoters	72.9%
Fils	4.7%
DIIs	7.7%
Public and Others	14.7%

Price Perfo	rmance	•		
(%)	1M	3M	6M	12M
Absolute	(6)	22	27	30
Rel. to Nift	v (11)	17	17	29

Relative price trend



This report is solely produced by Emkay Global. The following person(s) are responsible for the production of the recommendation:

Raghunandhan N L

raghunandhan.nl@emkayglobal.com +91 22 6624 2428

Mumuksh Mandlesha

mumuksh.mandlesha@emkayglobal.com +91 22 6612 1334

Bhargava Perni

bhargava.perni@emkayglobal.com

Exhibit 1: Key revenue assumptions; expect revenue CAGR of 14% over FY22-25E

Volume (units)	FY21	FY22	FY23E	FY24E	FY25E	FY22-25E CAGR
Tractors	106,742	94,228	100,927	109,322	118,085	8
YoY (%)	24.1	(11.7)	7.1	8.3	8.0	
Construction Equipment	3,913	4,117	4,446	5,336	6,136	14
YoY (%)	(3.2)	5.2	8.0	20.0	15.0	
Revenue (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E	
Agri Machinery Products	56,673	55,210	61,771	70,224	78,186	12
Growth (%)	27.7	(2.6)	11.9	13.7	11.3	
Railway Equipment	4,790	6,362	7,953	9,543	10,497	18
Growth (%)	0.4	32.8	25.0	20.0	10.0	
Construction Equipment	7,761	9,853	11,705	14,468	16,971	20
Growth (%)	(7.6)	27.0	18.8	23.6	17.3	
Less: Other items	-70	-102	0	0	0	
Revenue	69,293	71,527	81,429	94,235	105,655	14
Growth (%)	20.3	3.2	13.8	15.7	12.1	

Source: Company, Emkay Research

Exhibit 2: Changes in estimates

Do mu	FY23E			FY24E				FY25E				
Rs mn	Earlier	Revised	% Change	% YoY	Earlier	Revised	% Change	% YoY	Earlier	Revised	% Change	% YoY
Volumes	97,672	100,927	3.3	7.1	105,839	109,322	3.3	8.3	114,376	118,085	3.2	8.0
Net Sales	79,679	81,429	2.2	13.8	92,432	94,235	2.0	15.7	103,737	105,655	1.8	12.1
EBITDA	9,442	8,224	(12.9)	(13.5)	13,033	12,156	(6.7)	47.8	15,042	14,316	(4.8)	17.8
Margin (%)	11.9	10.1	(175) bps	(320) bps	14.1	12.9	(120) bps	280 bps	14.5	13.6	(95) bps	65 bps
APAT	7,434	6,733	(9.4)	(12.1)	10,516	9,664	(8.1)	43.5	12,067	11,292	(6.4)	16.8
EPS (Rs)	67.3	60.9	(9.4)	5.0	95.2	87.5	(8.1)	43.5	109.2	102.2	(6.4)	16.8

Source: Company, Emkay Research

Exhibit 3: Actual vs. Estimates (Q2FY23)

(Rs mn)	Actual	Esti	imates	% Va	riation	Comment
(KS IIIII)	Emkay Consensus Emkay Consensus		Comment			
Total Revenue	18,835	18,647	18,246	1.0	3.2	Broadly in line with estimates
EBITDA	1,527	1,960	2,046	(22.1)	(25.4)	Below estimates due to lower-than-expected margins in the Agri and CE segments.
EBITDA Margin (%)	8.1	10.5	11.2	(241) bps	(311) bps	
Adjusted net profit	1,421	1,510	1,625	(5.9)	(12.5)	Below estimates due to lower operating profit.

Source: Bloomberg, Company, Emkay Research

Exhibit 4: Quarterly performance

Rs mn	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23	YoY (%)	QoQ (%)	FY23 YTD	FY22 YTD	YoY (%)
Revenue	16,788	19,575	18,696	20,149	18,835	12.2	(6.5)	38,983	33,558	16.2
Expenditure	14,522	16,929	16,181	18,133	17,308	19.2	(4.5)	35,441	28,904	22.6
as % of sales	86.5	86.5	86.5	90.0	91.9			90.9	86.1	
Consumption of RM	11,062	13,748	13,107	14,546	13,638	23.3	(6.2)	28,184	22,473	25.4
as % of sales	65.9	70.2	70.1	72.2	72.4			72.3	67.0	
Employee Cost	1,396	1,323	1,192	1,369	1,489	6.6	8.7	2,858	2,767	3.3
as % of sales	8.3	6.8	6.4	6.8	7.9			7.3	8.2	
Other expenditure	2,064	1,857	1,881	2,217	2,182	5.7	(1.6)	4,399	3,665	20.0
as % of sales	12.3	9.5	10.1	11.0	11.6			11.3	10.9	
EBITDA	2,267	2,646	2,515	2,016	1,527	(32.6)	(24.3)	3,543	4,654	(23.9)
EBITDA margin (%)	13.5	13.5	13.5	10.0	8.1			9.1	13.9	
Depreciation	329	325	330	364	365	10.8	0.3	729	643	13.3
EBIT	1,937	2,321	2,185	1,652	1,162	(40.0)	(29.7)	2,814	4,011	(29.8)
Other Income	473	400	538	354	776	63.9	118.8	1,130	890	27.0
Interest	36	33	29	26	23	(36.8)	(12.0)	49	66	(25.8)
PBT	2,374	2,688	2,695	1,981	1,915	(19.4)	(3.3)	3,895	4,836	(19.4)
Total Tax	607	673	673	506	494	(18.7)	(2.5)	1,000	1,217	(17.8)
Adjusted PAT	1,767	2,015	2,022	1,475	1,421	(19.6)	(3.6)	2,896	3,619	(20.0)
Extra ordinary items Loss/(Gain)	0	0	0	0	545			545	0	
Reported PAT	1,767	2,015	2,022	1,475	877	(50.4)	(40.5)	2,351	3,619	(35.0)
Adjusted EPS (Rs)	17.5	19.9	20.0	14.6	14.1	(19.6)	(3.6)	28.6	35.8	(20.0)

Source: Company, Emkay Research

Key Financials (Standalone)

Income Statement

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	69,293	71,527	81,429	94,235	105,655
Expenditure	58,001	62,014	73,204	82,079	91,339
EBITDA	11,292	9,513	8,224	12,156	14,316
Depreciation	1,157	1,298	1,489	1,672	1,866
EBIT	10,135	8,216	6,735	10,484	12,450
Other Income	1,546	2,130	2,310	2,456	2,660
Interest expenses	110	127	127	140	154
PBT	11,571	10,219	8,918	12,800	14,956
Tax	2,831	2,563	2,185	3,136	3,664
Extraordinary Items	0	0	0	0	0
Minority Int./Income from Assoc.	0	0	0	0	0
Reported Net Income	8,741	7,656	6,733	9,664	11,292
Adjusted PAT	8,741	7,656	6,733	9,664	11,292

Balance Sheet

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Equity share capital	1,348	1,319	1,105	1,105	1,105
Reserves & surplus	52,568	77,462	81,612	90,309	100,472
Net worth	53,916	78,782	82,717	91,414	101,577
Minority Interest	0	0	0	0	0
Loan Funds	0	0	0	0	0
Net deferred tax liability	230	379	335	271	196
Total Liabilities	54,146	79,161	83,051	91,685	101,773
Net block	17,132	17,496	19,134	21,762	24,396
Investment	23,748	52,161	55,536	60,036	66,536
Current Assets	30,192	23,093	24,185	28,144	31,372
Cash & bank balance	13,165	2,585	837	1,124	1,078
Other Current Assets	2,222	3,066	3,491	4,040	4,529
Current liabilities & Provision	17,887	14,557	16,144	18,797	21,070
Net current assets	12,305	8,537	8,041	9,347	10,301
Misc. exp	317	90	90	90	90
Total Assets	54,146	79,161	83,051	91,685	101,773

Cash Flow

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
PBT (Ex-Other income) (NI+Dep)	10,026	8,089	6,608	10,344	12,296
Other Non-Cash items	0	0	0	0	0
Chg in working cap	2,610	(6,538)	(1,092)	(1,419)	(1,283)
Operating Cashflow	9,645	(1,719)	4,993	7,644	9,414
Capital expenditure	(1,166)	(1,593)	(2,500)	(4,500)	(4,500)
Free Cash Flow	8,479	(3,312)	2,493	3,144	4,914
Investments	(10,632)	(28,413)	(3,375)	(4,500)	(6,500)
Other Investing Cash Flow	451	888	0	0	0
Investing Cashflow	(9,801)	(26,987)	(3,565)	(6,544)	(8,340)
Equity Capital Raised	10,576	(29)	(214)	0	0
Loans Taken / (Repaid)	(112)	0	0	0	0
Dividend paid (incl tax)	(245)	(924)	(673)	(966)	(1,129)
Other Financing Cash Flow	0	19,205	(2,161)	293	163
Financing Cashflow	10,137	18,126	(3,175)	(813)	(1,120)
Net chg in cash	9,980	(10,581)	(1,748)	287	(46)
Opening cash position	3,185	13,165	2,585	837	1,124
Closing cash position	13,165	2,585	837	1,124	1,078
Source: Company, Emkay Research	·				

Source: Company, Emkay Research

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Key Ratios

FY21	FY22	FY23E	FY24E	FY25E
16.3	13.3	10.1	12.9	13.6
14.6	11.5	8.3	11.1	11.8
24.5	25.1	24.5	24.5	24.5
12.6	10.7	8.3	10.3	10.7
19.6	11.6	8.4	11.1	11.7
19.8	11.6	8.3	11.1	11.7
43.8	31.0	20.4	28.1	29.6
	16.3 14.6 24.5 12.6 19.6 19.8	16.3 13.3 14.6 11.5 24.5 25.1 12.6 10.7 19.6 11.6 19.8 11.6	16.3 13.3 10.1 14.6 11.5 8.3 24.5 25.1 24.5 12.6 10.7 8.3 19.6 11.6 8.4 19.8 11.6 8.3	16.3 13.3 10.1 12.9 14.6 11.5 8.3 11.1 24.5 25.1 24.5 24.5 12.6 10.7 8.3 10.3 19.6 11.6 8.4 11.1 19.8 11.6 8.3 11.1

Per Share Data (Rs)	FY21	FY22	FY23E	FY24E	FY25E
EPS	86.4	58.0	60.9	87.5	102.2
CEPS	97.9	67.9	74.4	102.6	119.1
BVPS	530.0	596.4	747.8	826.5	918.4
DPS	7.5	7.0	6.1	8.7	10.2

Valuations (x)	FY21	FY22	FY23E	FY24E	FY25E
PER	23.0	34.3	32.7	22.8	19.5
P/CEPS	20.3	29.3	26.8	19.4	16.7
P/BV	3.8	3.3	2.7	2.4	2.2
EV / Sales	2.5	3.0	2.1	1.7	1.5
EV / EBITDA	15.2	22.5	20.5	13.5	11.0
Dividend Yield (%)	0.4	0.4	0.3	0.4	0.5

Gearing Ratio (x)	FY21	FY22	FY23E	FY24E	FY25E
Net Debt/ Equity	(0.6)	(0.6)	(0.6)	(0.6)	(0.6)
Net Debt/EBIDTA	(2.6)	(5.1)	(6.3)	(4.6)	(4.3)
Working Cap Cycle (days)	(4.5)	30.4	32.3	31.8	31.9

Growth (%)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	20.3	3.2	13.8	15.7	12.1
EBITDA	67.1	(15.8)	(13.5)	47.8	17.8
EBIT	77.4	(18.9)	(18.0)	55.7	18.8
PAT	80.0	(12.4)	(12.1)	43.5	16.8

Quarterly (Rs mn)	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23
Revenue	16,788	19,575	18,696	20,149	18,835
EBITDA	2,267	2,646	2,515	2,016	1,527
EBITDA Margin (%)	13.5	13.5	13.5	10.0	8.1
PAT	1,767	2,015	2,022	1,475	877
EPS (Rs)	17.5	19.9	20.0	14.6	8.7

Source: Company, Emkay Research

Shareholding Pattern (%)	Dec-21	Feb-22	Mar-22	Jun-22	Sep-22
Promoters	30.3	28.1	28.1	72.9	72.9
FIIs	20.1	15.5	3.6	4.2	4.7
DIIs	8.6	8.3	0.4	6.2	7.7
Public and Others	41.1	48.1	67.9	16.7	14.7

Source: Capitaline

RECOMMENDATION HISTORY (Rs/share)

RECOMMENDA		(Rs/snare)			
Date	Closing Price	TP	Period	Rating	Analyst
09-Oct-22	2,134	2,500	12m	Buy	Raghunandhan NL
02-Aug-22	1,633	2,140	12m	Buy	Raghunandhan NL
10-Jul-22	1,562	2,140	12m	Buy	Raghunandhan NL
15-May-22	1,550	2,140	12m	Buy	Raghunandhan NL
11-May-22	1,586	2,170	12m	Buy	Raghunandhan NL
06-Apr-22	1,889	2,070	12m	Buy	Raghunandhan NL
24-Feb-22	1,795	2,220	12m	Buy	Raghunandhan NL
09-Feb-22	1,856	2,220	12m	Buy	Raghunandhan NL
20-Nov-21	1,803	2,140	12m	Buy	Raghunandhan NL
30-Oct-21	1,569	1,600	12m	Hold	Raghunandhan NL
06-Aug-21	1,200	1,275	12m	Hold	Raghunandhan NL
02-Jul-21	1,203	1,240	12m	Hold	Raghunandhan NL
18-Jun-21	1,170	1,240	12m	Hold	Raghunandhan NL
01-Jun-21	1,163	1,240	12m	Hold	Raghunandhan NL
30-May-21	1,162	1,240	12m	Hold	Raghunandhan NL
15-May-21	1,164	1,240	12m	Hold	Raghunandhan NL
03-Jan-21	1,288	1,500	12m	Buy	Raghunandhan NL
03-Nov-20	1,235	1,442	12m	Buy	Raghunandhan NL
11-Oct-20	1,222	1,256	12m	Buy	Raghunandhan NL
28-Aug-20	1,141	1,256	12m	Buy	Raghunandhan NL
28-Jul-20	1,158	1,256	12m	Buy	Raghunandhan NL
29-Jun-20	1,033	1,103	12m	Buy	Raghunandhan NL
02-Jun-20	960	1,103	12m	Buy	Raghunandhan NL
15-May-20	824	898	12m	Buy	Raghunandhan NL
04-May-20	683	815	12m	Buy	Raghunandhan NL
13-Apr-20	690	815	12m	Buy	Raghunandhan NL
20-Mar-20	675	954	12m	Buy	Raghunandhan NL
27-Feb-20	818	1,000	12m	Buy	Raghunandhan NL
30-Jan-20	818	1,000	12m	Buy	Raghunandhan NL
27-Dec-19	623	613	12m	Hold	Raghunandhan NL
27-Nov-19	648	613	12m	Hold	Raghunandhan NL

Source: Company, Emkay Research

RECOMMENDATION HISTORY (Rs/share)



Source: Bloomberg, Company, Emkay Research

Emkay Alpha Portfolio – Automobiles & Auto Ancillaries

EAP sector portfolio



Analyst: Raghunandhan NL

Contact Details

raghunandhan.nl@emkayglobal.com +91 22 6624 2428

Sector

Automobiles and Ancillaries

Analyst bio

Raghu holds an MBA and comes with total 13 years of research experience. His team currently covers 17 stocks in the Indian Automobiles and Ancillaries space.

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight based on Current NAV	
Auto & Auto Ancillaries	5.01	5.01	0%	0	100.00	
Amara Raja Batteries	0.00	0.00	NA	0	0.00	0
Apollo Tyres	0.00	0.02	NA	2	0.49	0
Ashok Leyland	0.20	0.21	8%	2	4.26	_
Atul Auto	0.00	0.02	NA	2	0.47	0
Bajaj Auto	0.46	0.25	-44%	-20	5.07	0
Bharat Forge	0.20	0.12	-42%	-9	2.36	
Eicher Motors	0.48	0.48	0%	0	9.54	
Escorts	0.00	0.02	NA	2	0.45	
Exide Industries	0.00	0.00	NA	0	0.00	•
Hero Motocorp	0.32	0.34	7%	2	6.84	0
Mahindra & Mahindra	1.19	1.21	2%	3	24.25	
Maruti Suzuki India	1.14	1.16	2%	2	23.21	0
Minda Industries*	0.00	0.02	NA	2	0.46	0
Motherson Sumi Wiring India	0.00	0.02	NA	2	0.44	0
Samvardhana Motherson International	0.00	0.02	NA	2	0.43	0
Suprajit Engineering	0.00	0.02	NA	2	0.47	0
Tata Motors	0.68	0.69	2%	1	13.86	0
Tata Motors DVR*	0.10	0.11	7%	1	2.14	0
TVS Motor	0.24	0.26	9%	2	5.26	0
Cash	0.00	0.00	NA	0	0.0	0

Source: Emkay Research

Sector portfolio NAV

	Base					Latest
	1-Apr-19	3-Nov-21	4-May-22	3-Aug-22	3-Oct-22	3-Nov-22
EAP - Auto & Auto Ancillaries	100.0	136.6	127.4	155.9	149.3	159.9
BSE200 Neutral Weighted Portfolio (ETF)	100.0	135.7	126.9	155.5	148.5	159.5

^{*}Performance measurement base date 1st April 2019

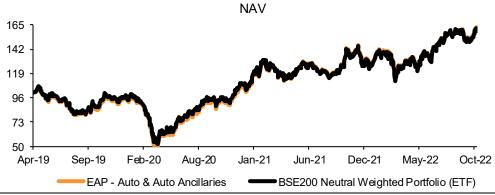
Source: Emkay Research

Price Performance (%)

	1m	3m	6m	12m
EAP - Auto & Auto Ancillaries	7.1%	2.6%	25.5%	17.0%
BSE200 Neutral Weighted Portfolio (ETF)	7.4%	2.5%	25.7%	17.5%

Source: Emkay Research

NAV chart



Source: Emkay Research

Please see our model portfolio (Emkay Alpha Portfolio): Nifty

Please see our model portfolio (Emkay Alpha Portfolio): SMID

"Emkay Alpha Portfolio – SMID and Nifty are a supporting document to the Emkay Alpha Portfolios Report and is updated on regular intervals"

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[■] High Conviction/Strong Over Weight ■ High Conviction/Strong Under Weight

Emkay Rating Distribution

Ratings	Expected Return within the next 12-18 months.
BUY	Over 15%
HOLD	Between -5% to 15%
SELL	Below -5%

Completed Date: 05 Nov 2022 02:03:21 (SGT) Dissemination Date: 05 Nov 2022 02:04:21 (SGT)

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