# **Dixon Technologies**

# Buy

## Well placed post PLI; upgrade to Buy

Winning a PLI has Dixon well placed to capture the mobile local manufacturing opportunities. It is expected to see an eight-fold jump in its mobile revenues (at the cap revenue for incentives) in FY22. At a 3% EBIDTA margin, the expected revenues from PLI should catapult its EPS to Rs236 from Rs165, while FY23 is expected to see an EPS of Rs297. We had downgraded the stock in Q1 purely on valuations based on our earlier numbers devoid of PLI. We incorporate the PLI numbers in our estimates, which gives it an earnings CAGR of 23% over FY20-23E. While we maintain our earlier multiple of 40x, we roll forward to Sep-22 which gives us a new target price of Rs10,700, and upgrade the stock to Buy.

#### PLI gives a big earnings boost for Dixon

Government has approved 5 domestic PLI applications of which Dixon has won one approval through its subsidiary, Padget Electronics. Dixon had made 2 PLI applications under this category (phones costing <Rs15,000, 70% of the Indian market). Under this scheme there is an incentive of 4-6% on incremental sales (subject to a cap). This will mean an incremental eight-fold jump in its mobile revenues at the cap revenue for incentives) in FY22. Dixon will do a cumulative investment of Rs2bn, at Rs500mn each year till FY25. At a 3% EBIDTA margin, the expected revenues from PLI should catapult its EPS to Rs236 from Rs165, while FY23 is expected to see an EPS of Rs297. This indicates a sales/EBIDTA/PAT CAGR of 43/37/43% over FY20-23E for the company. Dixon is already in discussion with some major brands for making mobiles under PLI and we expect some announcement in the current quarter on the same from the company.

#### Upgrade rating to Buy with revised TP of Rs10700

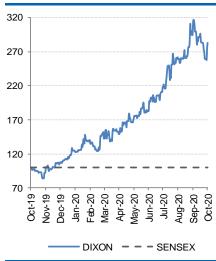
We had downgraded the stock in Q1 purely on valuations (Refer our note here) based on our earlier numbers devoid of PLI. We incorporate the PLI numbers in our estimates and while we maintain our earlier multiple of 40x, valuing it close to a PEG of 1x given the 43% earnings CAGR over FY20-23, we roll forward to Sep-22 which gives us a new target price of Rs10700, and upgrade the stock to Buy. Apart from PLI, Dixon has multiple growth across customers and product segments-all of which does not captured in near term earnings. Strong customers' addition; diversification and fungibility of manufacturing are Dixon's strengths.



СМР		Rs	8,900	
Target / Upside	Rs 1	0,700	/ 20%	
NIFTY		1	1,971	
Scrip Details				
Equity / FV	Rs 11	6mn /	Rs 10	
Market Cap	Rs 103bn			
		USD	1.4bn	
52-week High/Low	w Rs 10,290/ 2,663			
Avg. Volume (no)	85,371			
Bloom Code		DIX	ON IN	
Price Performance	1M	3M	12M	
Absolute (%)	(11)	38	192	
Rel to NIFTY (%)	(15) 25 186			
Shareholding Pattern				

	Dec'19	Mar'20	Jun'20
Promoters	36.2	36.1	36.1
MF/Banks/FIs	22.2	21.9	21.9
FIIs	10.9	12.3	12.3
Public / Others	30.8	29.7	29.7

**Dixon Tech relative to Sensex** 



#### **FINANCIALS (Rs Mn)**

Particulars	FY19A	FY20A	FY21E	FY22E	FY23E
Revenue	29,845	44,001	51,494	98,619	129,925
Growth(%)	5.0	47.4	17.0	91.5	31.7
EBITDA	1,349	2,231	2,472	4,536	5,717
OPM(%)	4.5	5.1	4.8	4.6	4.4
PAT	634	1,205	1,320	2,728	3,437
Growth(%)	4.0	90.2	9.6	106.6	26.0
EPS(Rs.)	54.8	104.1	114.1	235.8	297.0
Growth(%)	4.0	90.2	9.6	106.6	26.0
PER(x)	162.5	85.5	78.0	37.7	30.0
ROANW(%)	18.3	26.2	21.8	34.4	32.3
ROACE(%)	19.9	26.6	22.2	33.4	31.6

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#### Exhibit 1: Dixon proforma revenue under PLI

Rs mn	FY21	FY22	FY23	FY24	FY25
Min rev for incentives	5000	10000	30000	40000	50000
Max rev for incentives	20000	40000	60000	80000	100000
Incentive %	6%	6%	5%	5%	4%
Minimum incentives	300	600	1500	2000	2000
Maximum incentives	1200	2400	3000	4000	4000

## Exhibit 2: At maximum revenues

Rs mn	FY21	FY22	FY23	FY24	FY25
units sold/capacity	0.5	4	6	8	10
Price per unit (in Rs.)	10000	10000	10000	10000	10000
Net Revenues	5000	40000	60000	80000	100000
COGS	4500	36000	54000	72000	90000
COGS rate	90%	90%	90%	90%	90%
Other expenses	350	2800	4200	5600	7000
% of sales	7.0%	7.0%	7.0%	7.0%	7.0%
EBITDA	150	1200	1800	2400	3000
EBITDA Margins	3.0%	3.0%	3.0%	3.0%	3.0%
Depreciation	50	100	150	200	200
Gross Block Additions	500	1000	1500	2000	2000
Depreciation Rate	10%	10%	10%	10%	10%
Other Income	0	0	0	0	0
EBIT	100	1100	1650	2200	2800
Interest	0	0	0	0	0
РВТ	100	1100	1650	2200	2800
PBT Margins	2.0%	2.8%	2.8%	2.8%	2.8%
Тах	25.0	275	413	550	700
Tax Rate	25%	25%	25%	25%	25%
РАТ	75.0	825	1238	1650	2100
No. of shares	11.6	11.6	11.6	11.6	11.6
EPS	6.6	71	109	146	185
EPS of the base business	107	165	188		
Consolidated EPS	114	236	297		

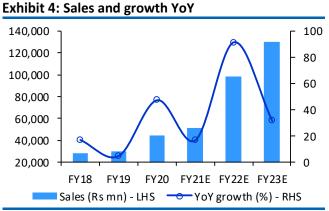
Source: Company, DART



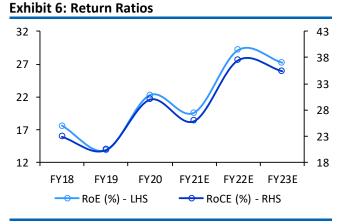
Exhibit 3: Dixon 1-yr Forward PE Band Chart



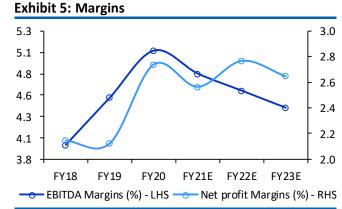
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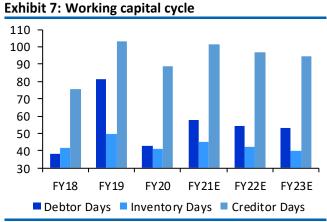


Source: Company, DART



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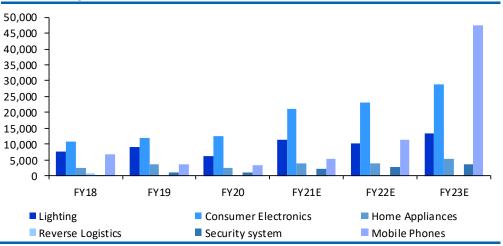
Source: Company, DART



Source: Company, DART



Exhibit 8: Segmental Performance



Source: Company, DART



(Rs Mn)	FY20A	FY21E	FY22E	FY23E
Revenue	44,001	51,494	98,619	129,925
Total Expense	41,771	49,022	94,082	124,208
COGS	38,602	44,542	86,292	114,334
Employees Cost	1,180	1,390	2,564	3,378
Other expenses	1,989	3,090	5,227	6,496
EBIDTA	2,231	2,472	4,536	5,717
Depreciation	365	516	704	939
EBIT	1,865	1,956	3,833	4,778
Interest	350	240	240	240
Other Income	52	45	45	45
Exc. / E.O. items	0	0	0	0
EBT	1,568	1,761	3,637	4,583
Tax	363	440	909	1,146
RPAT	1,205	1,320	2,728	3,437
Minority Interest	0	0	0	0
Profit/Loss share of associates	0	0	0	0
APAT	1,205	1,320	2,728	3,437

(Rs Mn)	FY20A	FY21E	FY22E	FY23E
Sources of Funds				
Equity Capital	116	116	116	116
Minority Interest	0	0	0	C
Reserves & Surplus	5,298	6,580	9,029	12,048
Net Worth	5,413	6,695	9,145	12,164
Total Debt	828	828	828	828
Net Deferred Tax Liability	148	148	148	148
Total Capital Employed	6,389	7,671	10,121	13,140

Net Block	4,141	4,347	6,346	8,654
CWIP	96	96	96	96
Investments	0	0	0	0
Current Assets, Loans & Advances	12,733	16,861	27,964	35,316
Inventories	4,978	6,349	11,348	14,238
Receivables	5,151	8,183	14,590	18,866
Cash and Bank Balances	1,002	728	424	609
Loans and Advances	0	0	0	0
Other Current Assets	1,602	1,602	1,602	1,602
Less: Current Liabilities & Provisions	10,581	13,632	24,285	30,925
Payables	9,391	12,415	22,966	29,545
Other Current Liabilities	1,190	1,217	1,319	1,381
sub total				
Net Current Assets	2,153	3,229	3,679	4,390
Total Assets	6,389	7,671	10,121	13,140

E – Estimates



Particulars	FY20A	FY21E	FY22E	FY23E
(A) Margins (%)				
Gross Profit Margin	12.3	13.5	12.5	12.0
EBIDTA Margin	5.1	4.8	4.6	4.4
EBIT Margin	4.2	3.8	3.9	3.7
Tax rate	23.1	25.0	25.0	25.0
Net Profit Margin	2.7	2.6	2.8	2.6
(B) As Percentage of Net Sales (%)				
COGS	87.7	86.5	87.5	88.0
Employee	2.7	2.7	2.6	2.6
Other	4.5	6.0	5.3	5.0
(C) Measure of Financial Status				
Gross Debt / Equity	0.2	0.1	0.1	0.1
Interest Coverage	5.3	8.1	16.0	19.9
Inventory days	41	45	42	40
Debtors days	43	58	54	53
Average Cost of Debt	32.0	29.0	29.0	29.0
Payable days	78	88	85	83
Working Capital days	18	23	14	12
FA T/O	10.6	11.8	15.5	15.0
(D) Measures of Investment	10.0	11.0	15.5	15.0
AEPS (Rs)	104.1	114.1	235.8	297.0
CEPS (Rs)	104.1	114.1	296.6	378.2
	4.0	10.0	290.0	378.2
DPS (Rs)	_			10.1
Dividend Payout (%)	3.8	8.8 578.7	8.5 790.4	1051.3
BVPS (Rs)	467.9 26.2	21.8	34.4	
RoANW (%)	26.6	21.0	33.4	32.3 31.6
RoACE (%)	36.2	31.7	46.1	43.0
RoAIC (%)	50.2	51.7	40.1	45.0
(E) Valuation Ratios	0000	0000	0000	0000
CMP (Rs)	8900	8900	8900	8900
P/E	85.5	78.0	37.7	30.0
Mcap (Rs Mn)	102,974	102,974	102,974	102,974
MCap/ Sales	2.3	2.0	1.0	0.8
EV	102,801	103,075	103,379	103,193
EV/Sales	2.3	2.0	1.0	0.8
EV/EBITDA	46.1	41.7	22.8	18.1
P/BV	19.0	15.4	11.3	8.5
Dividend Yield (%)	0.0	0.1	0.2	0.3
(F) Growth Rate (%)				
Revenue	47.4	17.0	91.5	31.7
EBITDA	65.4	10.8	83.5	26.0
EBIT	64.8	4.8	96.0	24.7
PBT	67.1	12.3	106.6	26.0
APAT	90.2	9.6	106.6	26.0
EPS	90.2	9.6	106.6	26.0
Cash Flow				
(Rs Mn)	FY20A	FY21E	FY22E	FY23E
CFO	3,565	804	2,871	4,020
CFI	(2,005)	(722)	(2,703)	(3,247)
CFF	(926)	(356)	(472)	(587)
FCFF	1,561	82	168	773
Opening Cash	367	1,002	728	424
Closing Cash E – Estimates	1,002	728	424	609



## DART RATING MATRIX

<b>Total Return Expectation</b>	(12 Months)
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Buy	> 20%
Accumulate	10 to 20%
Reduce	0 to 10%
Sell	< 0%

## **Rating and Target Price History**



Month	Rating	TP (Rs.)	Price (Rs.)
Nov-19	Accumulate	3,300	3,000
Jan-20	Accumulate	4,800	4,499
Mar-20	Accumulate	4,000	3,580
Jun-20	Buy	6,100	4,976
Jun-20	Buy	6,100	5,907
Aug-20	Sell	6,500	7,964
Sept-20	Sell	6,500	9,605

\*Price as on recommendation date

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