Siemens Ltd (SIEMEN)

CMP: ₹ 3058 Target: ₹ 3660 (20%) Target Period: 12-18 months

PICICI directResearch

September 14, 2022

Innovation Day 2022...

Event: We attended the Siemens India Innovation Day 2022 on September 13, 2022 held in Mumbai. The basis of this event was to initiate communication around technological innovations that centred around problem solving solutions for industries in a dynamic environment. The discussions at the event centred around evolving technologies in segments like data centre, e-mobility, automotive, food & beverage, smart future grids, digital twin, autonomous system, cloud platform and Al.

What should investors do? Overall, further penetration of automation & digitisation products and services across segments to drive long term growth.

We remain long term positive and retain our BUY rating on the stock

Target Price and Valuation: We value Siemens at ₹ 3660 on an SoTP basis.

Key Highlights of Innovation Day

- In his opening remarks, Sunil Mathur (MD and CEO- Siemens India) clearly
 alluded to the beginning of a strong capex cycle in India. With strong
 capacity utilisation across industries, the company expects strong traction
 in roads, renewables, railways, process industries, etc. He believes this will
 have a positive rub off on the private investment environment
- Dr Peter Koerte, Chief Technology Officer and Strategy Officer at Siemens
 AG showcased Siemens Xcelerator, which is a comprehensive, curated
 portfolio of digital and IoT-enabled offerings from Siemens and certified
 partners. This finds application across industries, grids, transportation and
 buildings segments. The company, till now, has 50 certified under this
 platform. Siemens is aiming to target the SME segment, which will allow it
 to scale up, adopt new designs & components and stay competitive
- On energy segment, company focuses on demand, decarbonisation, decentralisation and digitalisation. Siemens Energy addresses the entire energy value chain, which includes power generation, transmission, renewables and new energy business (Green Hydrogen). The company is focusing on digitising energy to decarbonise energy systems. It has products for established technologies (gas, solar and wind power plants, hydro nuclear, T&D, compression) while it is keenly focusing on early stage development in areas of Redox flow batteries, electrolyser, Nuclear (fusion) and direct air capture

BUY

SIEMENS

Amount
₹ 108902 Crore
₹ 3 Crore
₹ 5159 Crore
₹ 103745 Crore
3065 / 2021
₹ 71.2 Crore
2.0

Shareholding pattern												
(in %)	Sep-21	Dec-21	Mar-22	Jun-22								
Promoter	75.0	75.0	75.0	75.0								
FII	5.2	5.4	5.5	5.4								
DII	9.9	9.7	9.5	9.6								
Others	9.9	9.9	10.0	9.9								



Recent events & Key risks

 Key risk: (i) Any slowdown in capex across infrastructure, transportation etc, (ii) Any slowdown in R&D spending towards automation and digitisation

Research Analyst

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Key Financial Summary						
(₹ Crore)*	FY19	FY20	FY21	FY22E	FY23E	CAGR FY21-23E
Revenue (₹ crore)	13,083.9	9,946.5	13,639.2	15,651.5	18,889.9	17.7%
EBITDA (₹ crore)	1,526.1	1,003.6	1,518.5	1,721.7	2,266.8	22.2%
EBITDA margin (%)	11.7	10.1	11.1	11.0	12.0	
Net Profit (₹ crore)	1,135.6	769.5	1,050.1	1,308.0	1,798.5	30.9%
EPS (₹)	31.9	21.6	29.5	36.7	50.5	
P/E (x)	95.9	141.5	103.7	83.3	60.6	
Price / Book (x)	12.0	11.5	10.5	9.7	8.6	
EV/EBITDA (x)	68.1	102.8	68.3	59.9	45.2	
RoCE (%)	19.1	11.2	13.9	15.7	19.2	
RoE (%)	12.5	8.1	10.1	11.6	14.2	

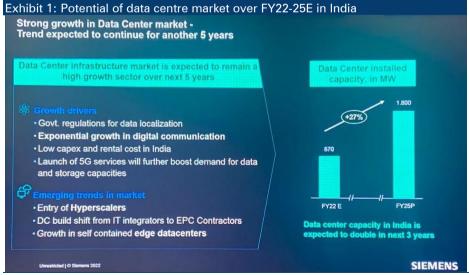
Key highlights of Innovation Day (Continued)

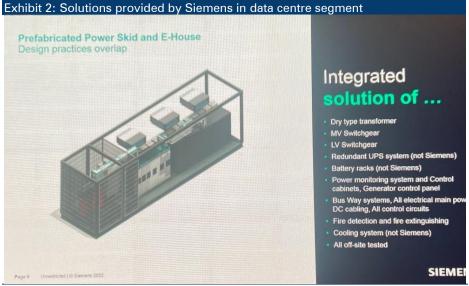
- In the data centre space, Siemens reckons India is a strong growth market wherein the capacity is expected to go up from 870 MW in FY22 to 1800 MW in FY25E. The key growth drivers according to the company are: a) government regulations for localisation of data, b) exponential growth in digital communication, c) low capex and rental cost in India and d) launch of 5G services. The key emerging trends in the market are a) entry of Hyperscalers, b) DC build shift from IT integrators to EPC contractors and c) growth in self-contained edge datacentres. The company also showcased that prefabricated solutions (nine months) requires 50% less time in setting up a data centre vs. a conventional one (18 months) coupled with cost savings of 20%
- The host of integrated solutions or scope of Siemens in data centre infra
 includes dry type transformers, MV and LV switchgears, power monitoring
 systems and control cabinets, bus way systems, fire detection and
 extinguishing, all control circuits
- On electric vehicle segment, the company has partnered with OHM Switch
 Mobility to provide services like charging hardware, depot management,
 consulting, charge point management, fleet charging management, service
 training, grid integration PV & storage and energy management. As of now,
 this arrangement has achieved over 10 mn km e-Maas (electric mobility as
 a service) and is present across major cities (Mumbai, Bihar, Chandigarh,
 Bangalore)

Valuation Summary

Exhibit 3: SoTP v	/aluation			
Particulars		Multiple	FY23E Valuation (₹ crore)	Value per share
Siemens	P/E (x)	70.0	125896	3535
C&S Acquisition	P/Sales (X)	2.1	4423	124
Total	-		130318	3659

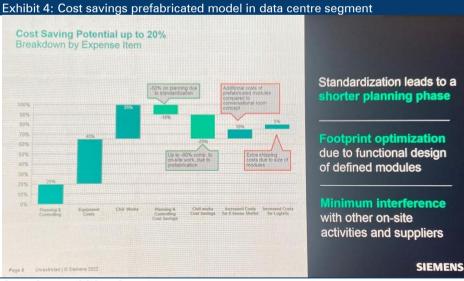
Source: Company, ICICI Direct Research



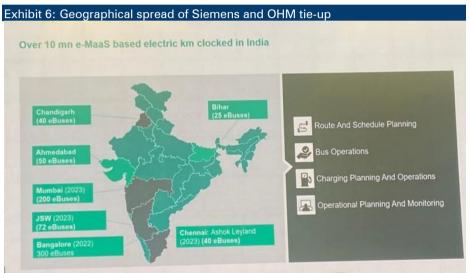




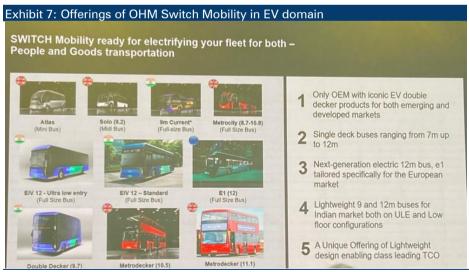
Source: Company, ICICI Direct Research

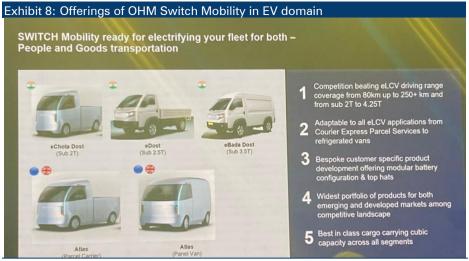




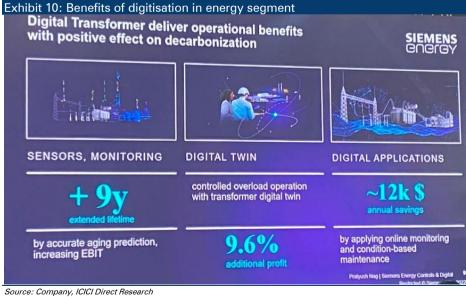


Source: Company, ICICI Direct Research









Financial Summary

xhibit 8: Profit	and loss sta	atement		₹ crore
(₹ Crore)	FY20	FY21	FY22E	FY23E
Net Sales	9,946.5	13,639.2	15,651.5	18,889.9
Other Operating Inco	-	-	-	-
Total Operating In	9,946.5	13,639.2	15,651.5	18,889.9
% Growth	(24.0)	37.1	14.8	20.7
Other Income	314.9	226.5	375.6	504.4
Total Revenue	10,261.4	13,865.7	16,027.1	19,394.2
Cost of materials con	1,776.2	2,887.4	3,286.8	3,966.9
Purchase of stock-in-	2,163.7	3,911.4	4,225.9	5,100.3
Other Expenses	1,034.0	1,117.3	1,252.1	1,511.2
Total expenditure	8,942.9	12,120.7	13,929.8	16,623.1
EBITDA	1,003.6	1,518.5	1,721.7	2,266.8
% Growth	(34.2)	51.3	13.4	31.7
Interest	29.5	24.6	18.8	15.1
Depreciation	252.1	300.5	322.8	341.9
PBT	1,036.9	1,419.9	1,755.7	2,414.1
Tax	267.4	369.8	447.7	615.6
PAT	769.5	1,050.1	1,308.0	1,798.5
% Growth	(32.2)	36.5	24.6	37.5
EPS	21.6	29.5	36.7	50.5

Source: Company, ICICI Direct Research, * September Year End

xhibit 9: Cash flow stat	ement			₹ crore
(₹ Crore)	FY20	FY21	FY22E	FY23E
Profit after Tax	768.6	1,050.1	1,308.0	1,798.5
Depreciation	252.1	300.5	322.8	341.9
Interest	29.5	24.6	18.8	15.1
Other income	(314.9)	(226.5)	(375.6)	(504.4
Prov for Taxation	267.4	369.8	447.7	615.6
Cash Flow before WC changes	1,002.7	1,518.5	1,721.7	2,266.8
Change in Working Capital	421.0	(63.5)	(253.1)	(543.9
Taxes Paid	(267.4)	(369.8)	(447.7)	(615.6
Cashflow from Operating /	1,156.3	1,085.2	1,020.8	1,107.3
(Purchase)/Sale of Fixed Asset	(258.8)	(2,159.0)	(354.2)	(388.0
(Purchase)/Sale of Investments	-	(97.1)	(10.0)	(15.0
Other Income	-	-	-	-
Cashflow from Investing A	(258.8)	(2,256.1)	(364.2)	(403.0
Issue/(Repayment of Debt)	-	2.5	(2.5)	-
Changes in Minority Interest	-	-	-	-
Changes in Networth	(326.9)	(185.0)	(385.9)	(428.8
Interest	(29.5)	(24.6)	(18.8)	(15.1
Others	(436.6)	-	-	-
Cashflow from Financing A	(793.0)	(207.1)	(407.2)	(443.9
Changes in Cash	707.7	(550.5)	625.1	764.8
Opening Cash/Cash Equivalent	5,001.9	5,709.6	5,159.1	5,784.2
Closing Cash/ Cash Equivalent	5,709.6	5,159.1	5,784.2	6,549.0

Exhibit 10: Balan	ce sheet			₹ crore
(₹ Crore)	FY20	FY21	FY22E	FY23E
Share Capital	71.2	71.2	71.2	71.2
Reserves & Surplus	9,420.8	10,285.9	11,208.0	12,577.7
Networth	9,492.0	10,357.1	11,279.2	12,648.9
Total Debt	-	2.5	-	-
Deferred tax liability (-	-	-	-
Total Liabilities	10,001.4	11,175.6	12,218.7	13,827.5
Gross Block	1,855.5	2,242.7	2,582.7	2,947.7
Acc: Depreciation	877.1	1,127.6	1,442.4	1,776.4
Net Block	1,167.1	1,303.9	1,329.0	1,360.1
Capital WIP	88.0	33.8	40.0	55.0
Investments	-	-	-	-
Inventory	1,115.2	1,796.9	1,929.6	2,121.9
Sundry debtors	3,140.2	3,683.0	4,210.2	4,968.0
Cash and bank baland	5,709.6	5,159.1	5,784.2	6,549.0
Loans and advances	272.2	606.0	516.5	623.4
Other Current Assets	873.7	367.2	453.9	736.7
Total current Assets	12,716.0	13,152.2	14,663.1	17,114.6
CL& Prov.	3,660.6	4,638.4	4,954.8	5,572.9
Net Current Assets	6,857.2	6,370.2	7,248.5	8,557.1
Total Assets	10,001.3	11,175.6	12,251.1	13,920.5

Source: Company, ICICI Direct Research

Exhibit 11: Key ratios			₹	crore
(Year-end March)	FY20	FY21	FY22E	FY23E
EPS	21.6	29.5	36.7	50.5
Cash EPS	28.7	37.9	45.8	60.1
BV	266.5	290.8	316.7	355.2
DPS	7.0	7.0	9.0	10.0
Cash Per Share	24.6	31.7	40.5	49.9
EBITDA Margin	10.1	11.1	11.0	12.0
PBT / Net Sales	7.6	8.9	8.9	10.2
PAT Margin	7.7	7.7	8.4	9.5
Inventory days	40.9	48.1	45.0	41.0
Debtor days	115.2	98.6	98.2	96.0
Creditor days	102.3	98.3	93.0	89.0
RoE	8.1	10.1	11.6	14.2
RoCE	11.2	13.9	15.7	19.2
RoIC	27.6	40.2	41.1	46.2
P/E	141.5	103.7	83.3	60.6
EV / EBITDA	102.8	68.3	59.9	45.2
EV / Net Sales	10.4	7.6	6.6	5.4
Market Cap / Sales	10.9	8.0	7.0	5.8
Price to Book Value	11.5	10.5	9.7	8.6
Debt/EBITDA	0.0	0.0	0.0	0.0
Net Debt / Equity	-0.6	-0.5	-0.5	-0.5
Current Ratio	1.5	1.4	1.4	1.5
Quick Ratio	1.2	1.0	1.0	1.1

Exhibit 12: ICICI Direct coverage universe (Capital Goods)																
Company	CMP			M Cap	ا	PS (₹)			P/E (x)		R	oCE (%)	I	RoE (%)	
	(₹)	TP(₹) I	Rating	(₹ Cr)	FY22	FY23E	FY24E	FY22	FY23E	FY24E	FY22	FY23E	FY24E	FY22	FY23E	FY24E
L&T (LARTOU)	1,990	2,175	Buy	279237	56.8	65.0	76.7	35.0	30.6	26.0	8.9	10.2	11.6	12.1	12.7	13.6
Siemens Ltd	3,058	3,660	Buy	108902	29.5	36.7	50.5	103.7	83.3	60.6	13.9	15.7	19.2	10.1	11.6	14.2
AIA Engineering (AIAENG)	2,560	3,011	Buy	24146	64.6	79.8	86.0	39.6	32.1	29.8	16.5	17.9	17.1	13.2	14.3	13.6
Thermax (THERMA)	2,440	2,405	Buy	29074	26.2	38.7	53.4	93.1	63.1	45.7	11.3	15.4	18.7	8.9	12.0	14.6
KEC International (KECIN)	428	474	Hold	10991	12.9	15.5	29.6	33.1	27.6	14.4	11.9	13.5	19.3	10.6	10.8	17.6
Greaves Cotton (GREAVE)	176	209	Buy	4073	0.7	3.5	3.6	248.9	50.0	49.3	2.5	9.4	10.7	1.3	6.7	7.7
Elgi Equipment (ELGEQU)	533	474	Hold	16888	5.7	6.6	9.1	93.3	80.8	58.5	18.9	17.8	21.0	18.7	18.5	21.1
Bharat Electronics (BHAELE)	336	315	Buy	81918	9.6	11.3	12.6	34.9	29.8	26.7	26.2	28.5	28.6	19.6	21.3	21.4
Cochin Shipyard (COCSHI)	386	340	Hold	5079	42.9	38.6	42.3	9.0	10.0	9.1	10.9	12.5	12.7	12.7	10.8	11.1
SKF (SKFIND)	4,859	4,920	Buy	24022	77.0	104.8	122.9	63.1	46.4	39.5	26.0	29.8	30.1	20.6	22.7	22.4
Timken India (TIMIND)	3,274	3,561	Buy	24627	43.5	61.3	71.2	75.3	53.4	46.0	25.3	36.2	42.0	19.7	27.9	32.2
NRB Bearing (NRBBEA)	172	220	Buy	1662	7.8	9.2	12.1	22.0	18.6	14.2	15.0	15.3	19.2	12.6	12.6	14.8
Action Construction (ACTCON)	309	285	Buy	3678	8.8	12.5	15.7	35.1	24.7	19.7	23.0	22.5	23.6	13.9	15.6	16.4
Data Patterns (DATPAT)	1080	900	Buy	5603	18.1	21.7	28.0	59.6	49.7	38.6	23.8	24.4	26.4	16.4	18.1	19.6
HAL (HINAER)	2,594	2,860	Buy	86741	151.9	130.9	143.1	17.1	19.8	18.1	27.4	30.6	30.8	26.3	23.2	23.4
ABB (ABB)	3,350	3,275	Buy	70989	25.5	38.9	43.7	131.5	86.2	76.7	45.0	49.2	64.9	11.2	13.0	17.6
Ador Welding (ADOWEL)	948	890	Buy	1289	33.2	37.5	49.3	28.5	25.3	19.2	19.9	23.8	26.8	13.6	17.1	19.3

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Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



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