

బిఇఎంఎలో లిమిటిడో बीईएमएल लिमिटेड BEML LIMITED



Schedule 'A' Company under Ministry of Defence, Govt. of India

Defence & Aerospace | Mining & Construction | Rail & Metro

Ref: CS/SEs/267 05.12.2022

National Stock Exchange of India	The BSE Limited		
Limited	Listing Compliance Department		
Listing Compliance Department	P.J. Towers, 26 th Floor, Dalal Street,		
Exchange Plaza, Bandra - Kurla Complex Bandra (East),	MUMBAI - 400 001		
MUMBAI - 400 051			

Dear Sir / Madam,

Sub: Presentation of Investors meet - under Regulation 30 of SEBI (LODR) Regulations 2015 -

Reg

Ref: Our letter CS/SEs/266 dt. 01.12.2022

Please find enclosed a copy of Presentation made at the Investors meet held on 05.12.2022 at Hotel Sofitel, BKC, Mumbai for your reference and records.

Thanking you.

Yours faithfully

For BEML LIMITED

Jai Gopal Mahajan

Company Secretary & Compliance officer

Encl: As above



minimini







Investors Meet

5th December 2022

www.bemlindia.in



DISCLAIMER



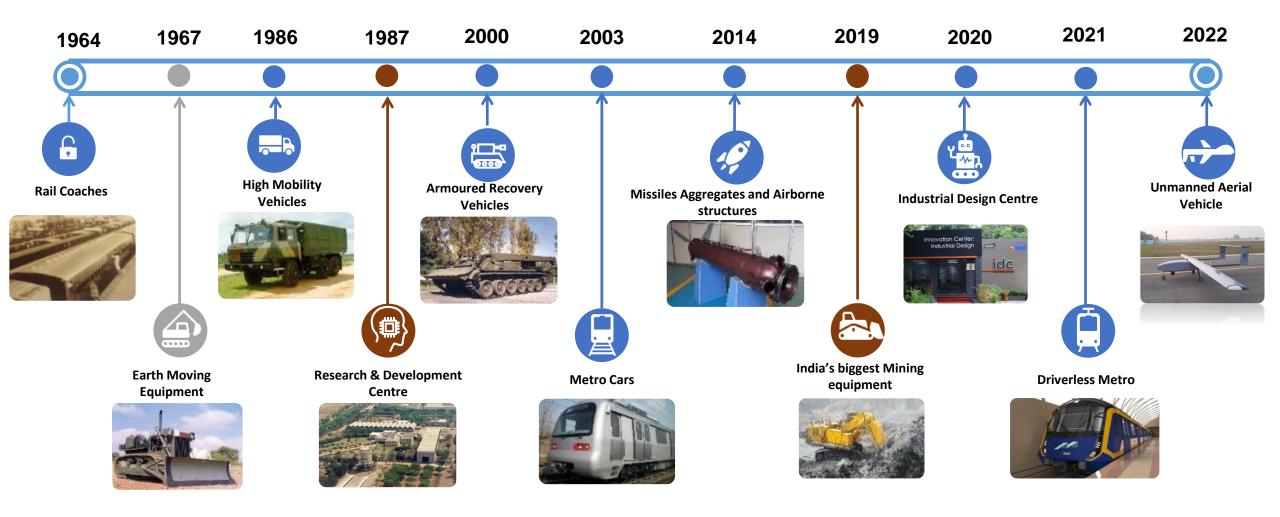
Statements in this presentation describing the Company's performance may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results may differ materially from those directly or indirectly expressed, inferred or implied.

Important factors that could make a difference to the Company's operations include, among others, economic conditions affecting demand/supply and price conditions in the domestic and overseas markets in which the Company operates, changes in or due to the environment, Government regulations, laws, statutes, judicial pronouncements and/or other incidental factors.



EVOLUTION

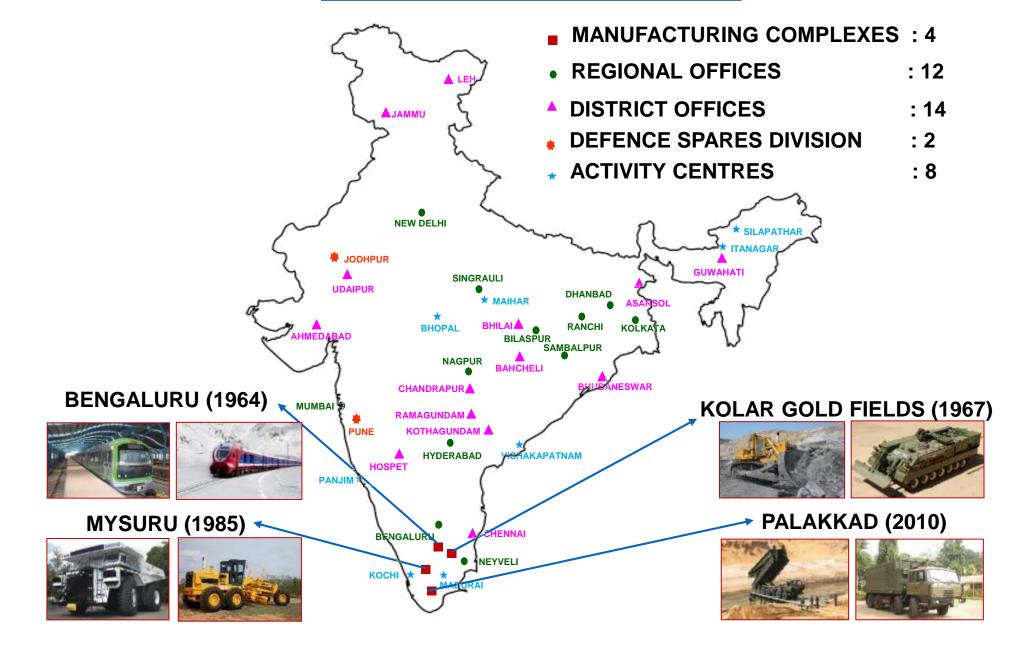






PAN INDIA - NETWORK







BEML LIMITED





DFENCE & AEROSPACE

High Mobility & Armoured Recovery vehicles



MINING & CONSTRUCTION

Market leader in Dozers & Rigid Dump Trucks



RAIL & METRO

More than 44% of Metro cars in India manufactured in BEML

BUSINESS GROUPS



DEFENCE & AEROSPACE























MINING & CONSTRUCTION

















RAIL & METRO







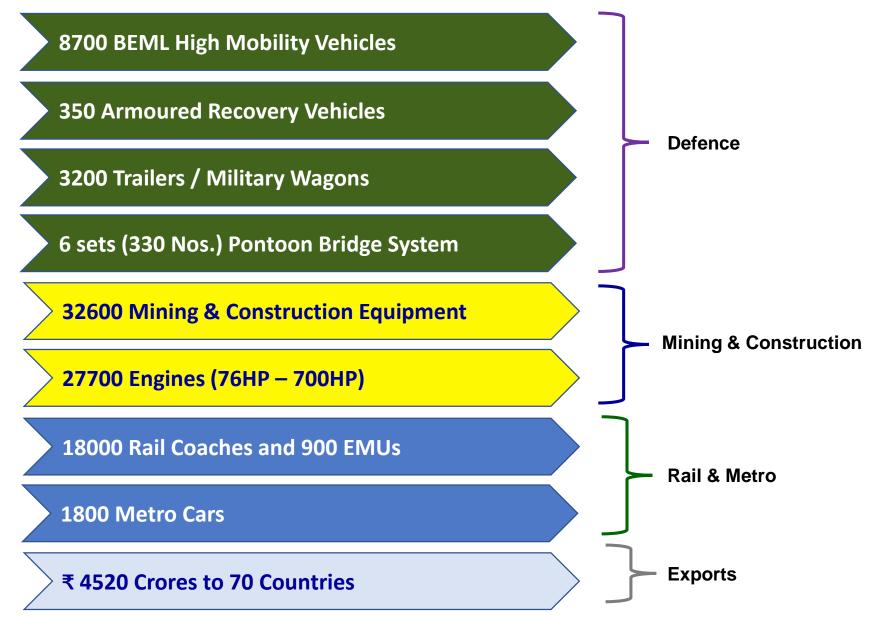






MAJOR ACCOMPLISHMENT







GLOBAL MARKET

Latin America

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No. of Equipment: **71**

No. of Countries: **04**

North America

No. of Equipment: **02**

No. of Countries: 02

▽ Exported

1200 + Equipment to 70 countries

□ Defence:

Israel, Suriname, Honduras & Bhutan

Sri Lanka & Bangladesh

✓ Mining & Construction :

Across the Globe

Africa

No. of Equipment: **409**

No. of Countries : 24

Europe

No. of Equipment: 37

No. of Countries: 10

Middle East

No. of Equipment: **453**

No. of Countries: 11

CIS

No. of Equipment: **03**

No. of Countries: **02**

SAARC

No. of Equipment: **213**

No. of Countries: 05

Asian

No. of Equipment: **102**

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No. of Countries: 11



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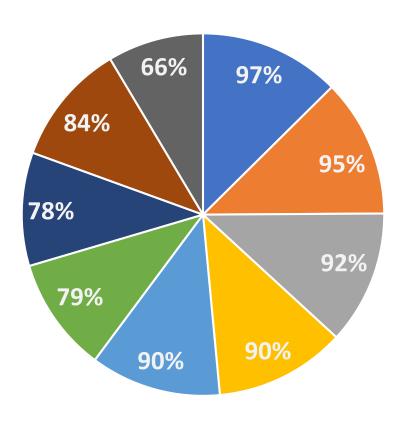
Export Turnover (Incl. Deemed) in ₹ Cr.

2019-20	2020-21	2021-22	2022-23 (Upto Sep'22)
62	463	565	320



INDIGENISATION





- Water Sprinklers
- Excavators
- Dozers
- Wheel Loaders
- Metro cars

- Dumpers
- Motor Graders
- Pipe Layers
- High Mobility Truck (8x8)

INDIGENOUSLY DESIGNED & DEVELOPED



190 Ton and 150 Ton Dump Truck



180 Ton Electrical / Hydraulic Excavator



117 hp Heli portable Dozer & Dozer with PAT



Medium Bullet Proof Vehicle 'Gaur'



Unmanned Train Operation (Driverless) Metro Rolling Stock



Mechanical Minefield Marking Equipment (MMME – MKII)



Artificial Intelligence Projects



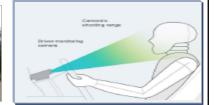
1. Sleep/Fatigue operator alert system on Dump Trucks.

Based on Image processing & deep learning Technology

'SATARK'







2. Predictive maintenance of Mining equipment: Big data analytics & Machine learning algorithms 'DURDARSHI'







3. Mobile Medical Health Diagnostic System.







4. Automation of Water Sprinkling System 'TUSHAR'

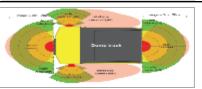






5. Design & Development of 360° Surrounding View Monitoring System 'CHATURMUKH'







6. Lighting control system 'PRAKASHAN'









SHARE HOLDING PATTERN

Mutual Funds

Category

Government of India

Resident Individuals

Foreign Portfolio - CORP



54.03%

18.55%

15.58%

5.36%

2.57%

1.37%

0.88%

0.55%

0.01%

0.33%

0.34%

0.43%

100.00%

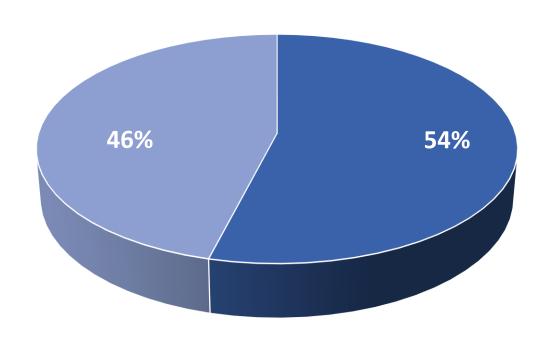
As on 30.09.2022 | As on 25.11.2022

54.03%

18.68%

15.56%

5.13%



■ Gol ■ Others

Bodies Corporates	2.72%		
Qualified Institutional	1.37%		
Buyer	1.57/0		
Non-Resident Indians	0.90%		
HUF	0.55%		
Clearing Members	0.03%		
Non-Resident Indian	0.32%		
Non Repatriable	0.32/0		
Alternative Investment	0.34%		
Fund	0.54/0		
Others	0.37%		
Total	100.00%		



KEY HIGHLIGHTS



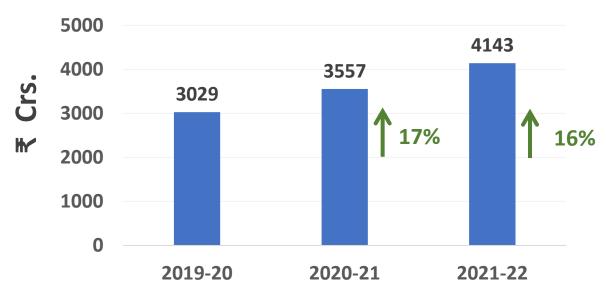
PARTICULARS	Unit	2019-20	2020-21	2021-22	Sep-22
Market Capitalization	Rs. Cr.	1886	5228	7566	6184
Share Price (as on end period)	Rs.	453	1255	1817	1485
Net Worth	Rs. Cr.	2257	2224	2307	2166
Working Capital	Rs. Cr.	2730	2774	2822	2282
Manpower	No.	6602	6053	5573	5288
Gross Margin %	%	4.49%	5.70%	7.75%	-0.81%
R&D Exp	Rs. Cr.	104	133	103	39
R&D Exp as % of Sales	%	3.42%	3.73%	2.48%	2.69%
Sales from R&D Developed products	%	68%	69%	88%	82%
Sales on Competition Mode %	%	85%	74%	71%	65%
Outsourcing as % of VoP	%	42%	49%	51%	39%
Procurement from MSME to total domestic procurement	%	25%	30%	32%	34%
CSR as % of PBT	%	18%	4%	3%	3%
Green Energy for Captive Consumption	%	87%	94%	85%	95%



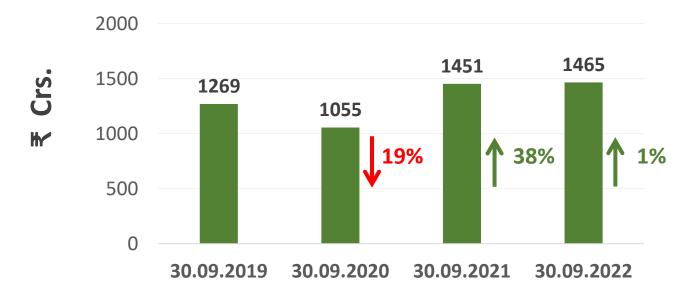
SALE OF PRODUCTS & SERVICES



Annual



Half-Yearly

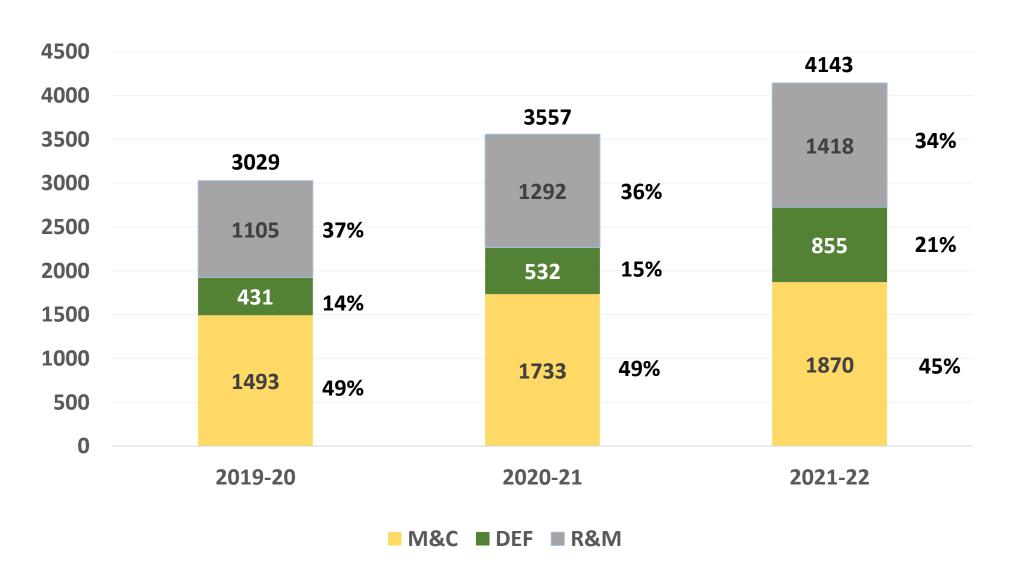




SALES OF PRODUCTS & SERVICES



₹ Crs.

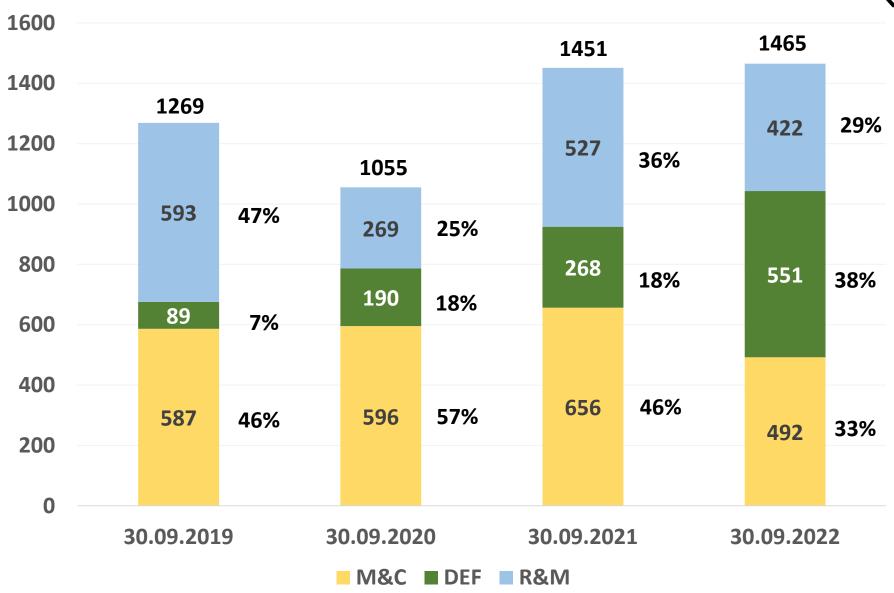




SALES OF PRODUCTS & SERVICES







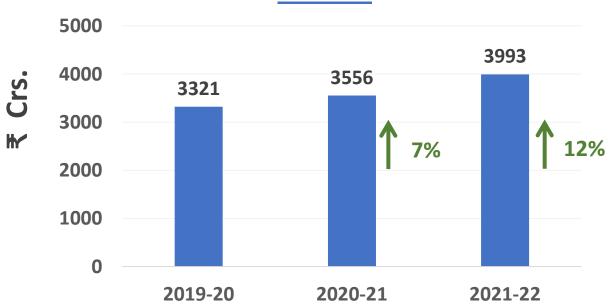


VALUE OF PRODUCTION

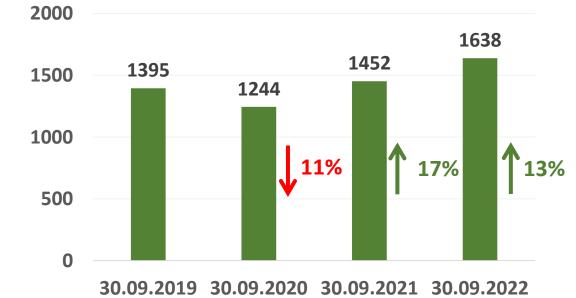
Crs.



Annual



Half-Yearly

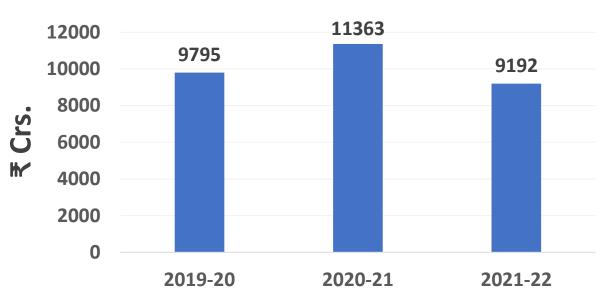




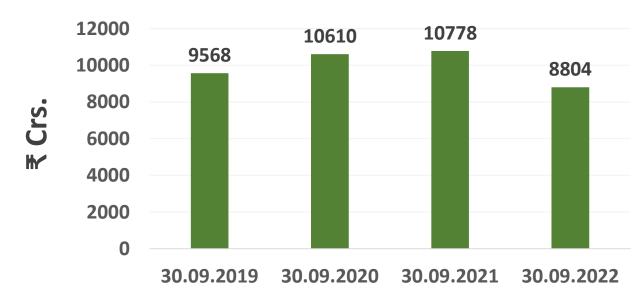
ORDER BOOK







Half-Yearly

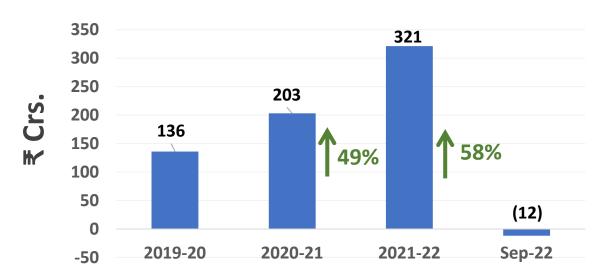


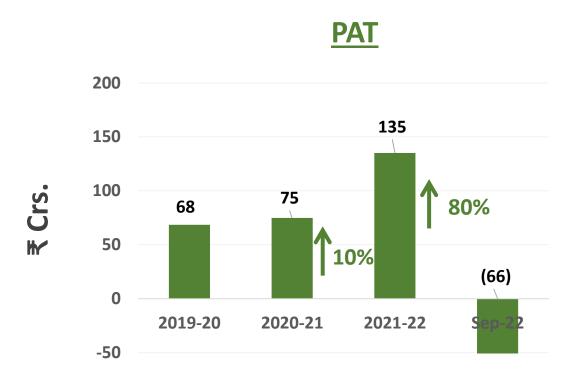


GROSS MARGIN & PAT



Gross Margin



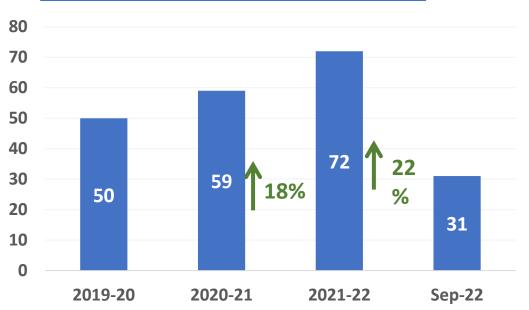




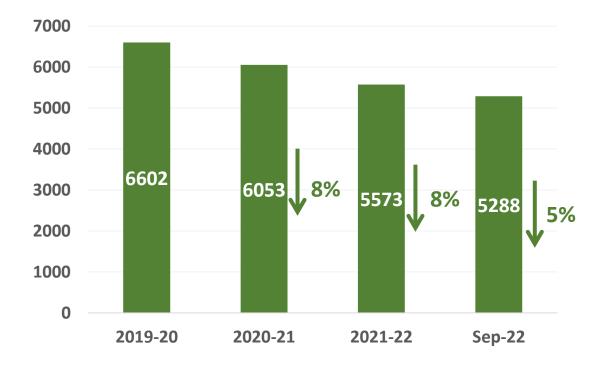
VoP per Employee & Manpower Strength



VoP per Employee (₹ in Lakh)



Manpower





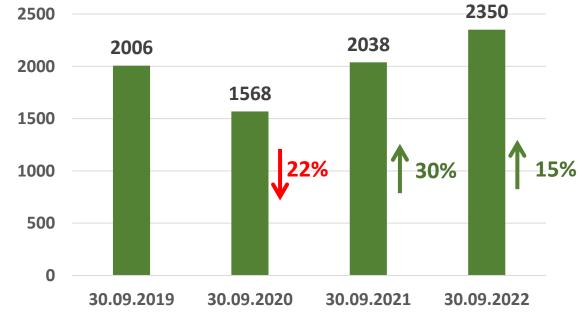
COLLECTION

H/





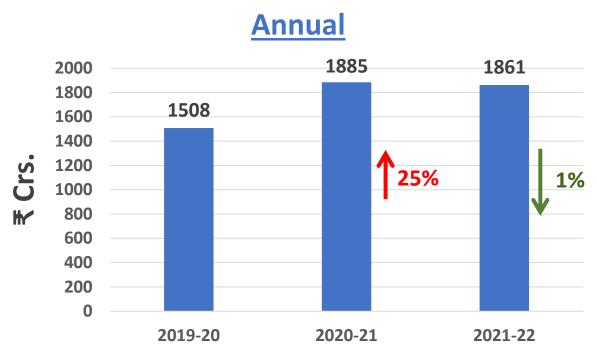
Half-Yearly

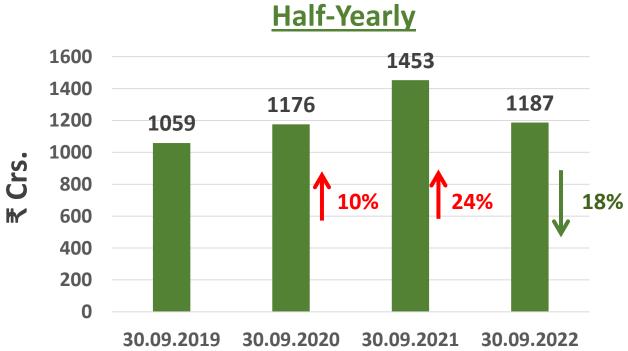




DEBTORS













₹ Crs

Inventory	2019-20	2020-21	2021-22	Sep-22
Value	2003	1971	2073	2292
No. of days of VoP	220	202	189	255
Employee	2019-20	2020-21	2021-22	Sep-22
Value	844	849	858	423
% to VoP	25%	24%	21%	26%
Finance	2019-20	2020-21	2021-22	Sep-22
Value	41	39	49	22

