

(A Govt. of India Enterprise, Ministry of Defence) CIN:- L24292TG1970GOI001353

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Date:08/06/2023 BDL/CS/2023/SE-27

To. The Manager **Compliance Department** The National Stock Exchange of India Ltd Exchange Plaza, Bandra-Kurla Complex, Bandra (East)

Mumbai- 400051 Scrip Code BDL

To, The Manager

Compliance Department

BSE Limited

Phiroze Jeejeebhoy Tower, Dalal Street, Mumbai- 400001

Scrip Code 541143

Subject: Intimation of Schedule of Analyst /Institutional Investor Meetings

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulation, 2015, BDL will be having following Investor meet-

Date	Name of the organiser/host	Venue	Type of Meeting	
Monday 12 June 2023	M/s Elara Securities India Pvt. Ltd.	Mumbai	One to One Meeting	
Tuesday 13 June 2023			One to One Meeting	

Note:

- 1. The above meeting schedule is subject to change. The change may happen due to exigencies, logistical disorders and last minute unscheduled appointments.
- 2. No unpublished price sensitive information will be shared in the meeting.
- 3. Investor Presentation is enclosed.

For Bharat Dynamics Limited

NAGARAJA Digitally signed by NAGARAJA NAGULA Date: 2023.06.08 NAGULA 15:38:19 +05'30'

> N. Nagaraja Company Secretary











BHARAT DYNAMICS LIMITED INVESTOR PRESENTATION JUNE-2023

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In this presentation:

- All figures mentioned are for the Company as a standalone entity and for the period indicated at respective places.
- 1 Crore = 10 Million = 100 Lakh.

OVERVIEW



Rich History

- Bharat Dynamics Limited (BDL) was established in Hyderabad in the year 1970 as a Government of India Enterprise under the Ministry of Defence
- BDL was nominated as a Mini- Ratna Category I Company by the Government of India in 2000

Pioneer

- Identified as the Prime Production Agency for products under the most successful 'Integrated Guided Missile Development Programme' (IGMDP)
 of 1980s
- Productionized India's first state-of-the-art Surface-to-Surface Missile Prithyi
- IGMDP is one India's most successful defence projects, all missiles Prithvi, Akash, Agni have been successfully inducted



- Starting from an Anti Tank Guided Missile (ATGM) manufacturing company, has forayed into the fields of Surface to Air Missile Weapon Systems, Air-to-Air Missile weapon System, under water weapon systems and associated equipments and also Refurbishment of missiles
- Sole manufacturer of Missiles and Torpedoes and also Weapon System integrator for Armed Forces
- Designed and developed Counter Measure Dispensing System (CMDS) for the Armed Forces



- Headquarters situated in Hyderabad, Telangana. Company has currently 3 Manufacturing Facilities in Hyderabad, Telangana, Bhanur (Dist: Sangareddy, Telangana) & Vishakhapatnam, Andhra Pradesh
- In the process of the setting up of facilities at Ibrahimpatnam (Telangana), Amravati (Maharashtra) & Jhansi (UP). Established static test facility at Ibrahimpatnam Unit. 5 MW Solar power plant was also established at Bhanur Unit and at Ibrahimpatnam Unit, Telangana.
- Established Seeker Facility center, Warhead Production facility and in the process of setting up of High Temperature Carbon Composite Manufacturing facility at Hyderabad towards achieving self-reliance and cost/time effectiveness.
- Established Surface Mount Technology and High Performance Computing facility at its Hyderabad unit
- Established state of the art Environmental test Facility at Vizag Unit
- Implementing Industry 4.0 and received Green Channel Certification for Launcher spares assembly at Bhanur Unit.



- Consistently a profit making company with strong operating performance.
- FY 22-23 PAT INR 352.17 Cr; Revenue INR 2489.39 Cr (Gross)
- Consistently paying dividends to shareholders. In 2022-23 Interim Dividend INR 8.15 per share was Paid and Final Dividend INR 1.20 per share was declared
- Continuously Strived to Improve Efficiency: MoU Rating 2017-18: Very Good; 2018-19: Good; 2019-20: Very Good; 2020-21: Good; 2021-22: Very Good











Launchers

Ground Equipment

Missiles

Integration of Airborne System with Platforms

BUSINESS AREAS

Refurbishment/ Life Extension

Weapon System Integrator Underwater Weapons & Decoys

Air Borne Counter Measures

BHARAT DYNAMICS LIMITED PRODUCT SUITE

Surface – to – Air Missile (SAM) & Air –to-Air Missile Akash-SAM



MR-SAM



ASTRA Missile

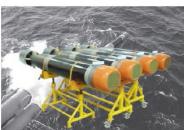


Underwater Weapons

Heavy Weight Torpedo 🌇



Light Weight Torpedo





Anti Tank Guided Missile (ATGM) Milan-2T



Konkurs-M



INVAR



Counter Measure Devices

CMDS-Aircrafts



Anti-Torpedo System



BHARAT DYNAMICS LIMITED RECENT DEVELPOMENTS



Combat heavy weight torpedo fired successfully and met all parameters.

NAG ATGM: Military Evaluation Trails completed for NAG ATGM and waiting for RFP, which is expected in this year.

Konkurs-M & Akash Prime: PNC concluded for Konkurs-M fresh order and Akash Prime. Order for this is also expected this year.

As part of user trials, Limited Validation Trials of Quick Reaction Surface to Air Missile (QRSAM) were successfully conducted during April 2023. BDL procured the material and involved in integration and testing of Missile and is ready for taking up production in all aspects.

Astra Air to Air Missile was successfully test fired in Feb 2023 and destroyed the target. BDL recently received contract for supply of Astra MK-I beyond Visual Range (BVR) Air to Air Missile (AAM) and associated equipment to supply to Indian Air Force and Indian Navy valued Rs 2971 Cr under Buy (Indian-IDDM) category.

Received contract for supply of upgraded version of Akash Weapon System to supply to Indian Army worth about ₹ 8161 Crore

Received its highest ever export order of USD 255 million for SAMs and also for ATGMs valued at USD 27 million from friendly foreign country.

Received Contract for supply of Counter Measures Dispensing System (CMDS) from M/s BEL valued ₹261 Cr and from M/s. HAL, Bangalore valued ₹77.18 Crore.

Launched three new products i.e. Vertically Launch Short Range Surface to Air Missile (VL SRSAM), SAL Seeker ATGM for BMP II and Drone Delivered Missile (JISHNU) during the Bandhan event at Aero India held in Feb 2023. Further Signed 10 MoUs during the Aero India show

BHARAT DYNAMICS LTD. (A Govt. of India Enterprise)

ACHIEVEMENT VS TARGET FOR THE FY 2022-23

SI.NO	Product Group	% Achievement against Target	Reasons for shortfall
1	ATGMs	64%	Shortfall was due to delay in receipt of certain imported long lead Electronics items and critical raw materials in view of the current global situation.
2	SAMs	90%	Shortfall was due to -Delay in receipt of free issue material for MRSAM from OEM which has resulted in non-completion of production -Delay in receipt of production clearance from designer
3	Under water weapons	56 %	Shortfall was due to design changes in one of the systems of naval products followed by Quality Tests.
4	LWT-Export	100%	-

FINANCIAL SUMMARY

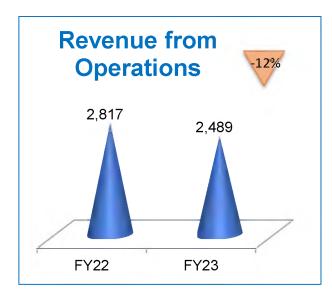


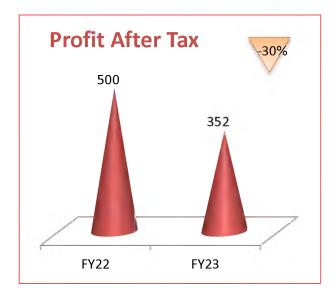
Particulars	Units	FY23	FY22	FY21	FY20	FY19
Revenue from Operations	₹ Cr.	2489.39	2817.40	1913.76	3104.87	3069.35
Profit Before Exceptional Items and Tax	₹ Cr.	481.80	743.50	340.88	742.45	671.36
Profit Before Tax	₹ Cr.	481.80	709.91	340.88	742.45	671.36
Profit After Tax	₹ Cr.	352.17	499.92	257.77	534.90	422.59
Value of Production	₹ Cr.	2508.43	2901.76	2042.67	2601.21	3235.22
Material Consumption	₹ Cr.	1210.33	1638.39	970.08	1014.09	1818.97
Equity	₹ Cr.	183.28	183.28	183.28	183.28	183.28
Inventory	₹ Cr.	1822.44	1654.45	1397.01	856.52	1664.53
Trade Receivables	₹ Cr.	1446.23	1495.36	1475.20	2676.19	1844.53
Capital Employed*	₹ Cr.	3214.01	3034.18	2637.01	3191.76	2347.34
Net Worth	₹ Cr.	3270.43	3091.28	2684.75	2606.83	2268.55
Number of Employees	Nos.	2561.00	2674.00	2812.00	2950.00	3034.00
Employee Costs	₹ Cr.	532.46	570.66	501.09	534.03	534.21
Employee Costs to Sales	%	21%	20%	26%	17%	17%
Earnings per Share (EPS)	₹	19.22	27.28	14.06	29.18	23.06

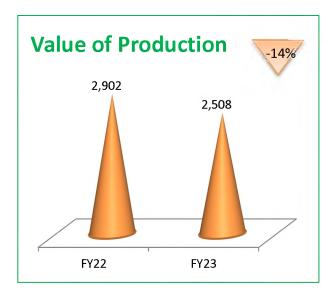
^{**} Capital Employed (FY21 onwards) is calculated using formula Networth + Debt+ Deferred Tax Liability (Net) as per the Guidance Note of ICAI on Sch III to Companies Act, 2013

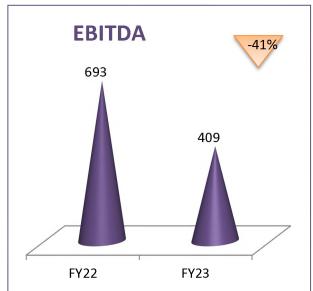
KEY FINANCIAL HIGHLIGHTS FY 2022-23

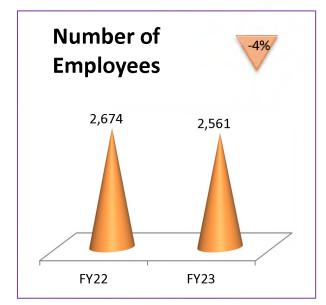






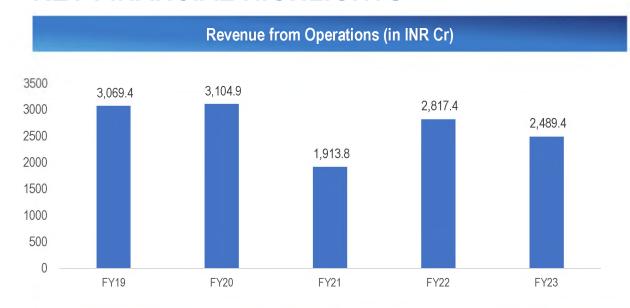




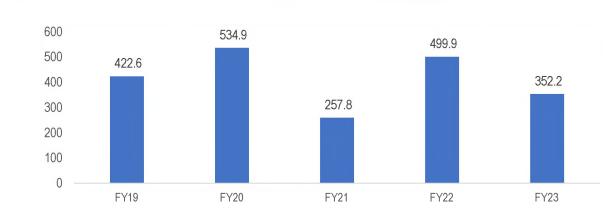




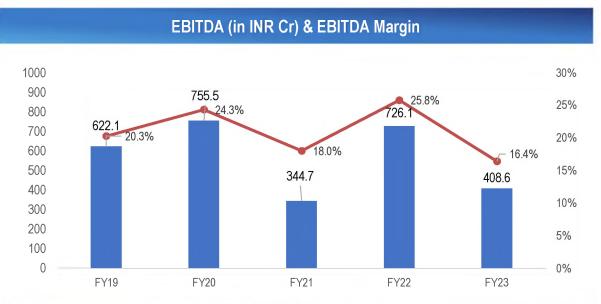
BHARAT DYNAMICS LIMITED KEY FINANCIAL HIGHLIGHTS





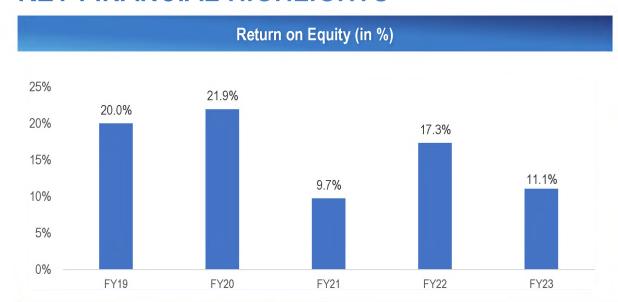


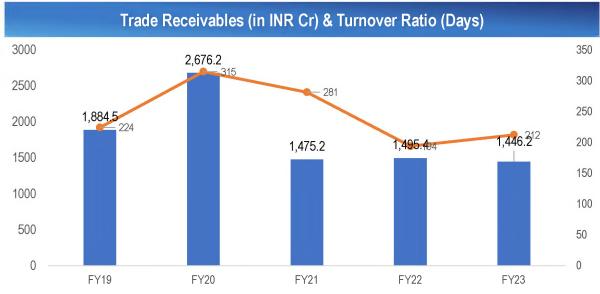






BHARAT DYNAMICS LIMITED KEY FINANCIAL HIGHLIGHTS



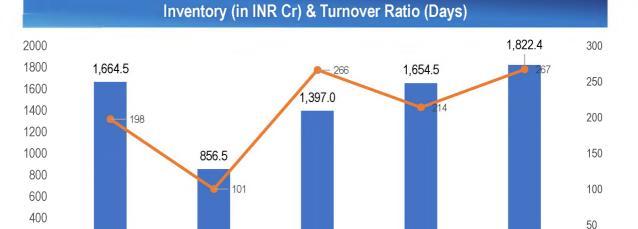


Source: Company Website; RoE = PAT/Avg Net Worth



Total Dividend(in INR Cr) & *Dividend Payout Ratio





FY21

FY22

200

0

FY19

FY20

"includes Final Dividend Declared

0

FY23

ORDER BOOK POSITION



Stable Order Book

Order Book As on 1 April 2022

INR 10297 Cr

New Orders received from April,23 to May,23 INR 518 Cr

Order Book As on 31 May 2023

INR 20408 Cr

Target Revenue for the year: Rs.3200 Crore

EBITDA Margin: 20% - 23%

R&D Investment: 2% to 4% of Sales (FY 23: spent 6.11% of sales)

CAPEX: INR 100 Crore (FY 23: spent INR 113.91 Cr)

Exports Are Expected To Be A Key Avenue of Growth For BDL

- New Export Policy has been framed in line with MoD Guidelines.
- High Potential for Export for its products to friendly countries
- leads have been received from various Countries for various BDL products and BDL is trying to convert the leads into firm orders.

BDL Export Order Position as on 31 May 2023: INR 2588 Cr Approx

Potential Products for **Exports**

Guidance - FY 24



Akash SAM



Konkurs M



Light Weight **Torpedo**



CMDS



SAAW



Astra



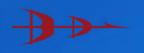


WAY AHEAD – FUTURE PROGRAMS (in Association with DRDO)

- **QRSAM** *(FY 2025-26)
 - 2 AKASH NG SAM *(FY 2026-27)
 - 3 VLSRSAM *(FY 2026-27)
 - 4 DHRUVASTRA/HELINA ATGM *(FY 2025-26)
 - 5 NAG ATGM *(FY 2025-26)
 - 6 MPATGM *(FY 2026-27)
 - 7 LRLACM *(FY 2027-28)

WAY AHEAD - FUTURE PROGRAMS (In association with DRDO)

- SAAW (Smart Anti Air Field Weapon) *(FY 2024-25)
 - 9 Electrical Heavy Weight Torpedo *(FY 2026-27)
 - 10 Advanced Light Weight Torpedo *(FY 2025-26)
 - MIGM (Multi Influence Ground Mines) *(FY 2025-26)
 - 12 SONOBUOY *(FY 2025-26)
 - 13 ULPGM *(FY 2024-25)





WAY AHEAD - FUTURE PROGRAMS (INHOUSE R&D)











FOREIGN COLLABORATION PROGRAMS















THANK YOU

