

May 30, 2023

To,

The Corporate Services Department, BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai- 400 001 BSE Scrip Code: 543413 Manager - Listing Department
The National Stock Exchange of India Ltd.
Exchange Plaza, Plot no. C/1, G Block,
Bandra-Kurla Complex
Bandra (E), Mumbai - 400 051
NSE Symbol: TEGA

Subject: Investor Presentation for the Quarter and Financial Year ended March 31, 2023

Dear Sir/Madam,

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, please find enclosed herewith Investor Presentation for the Quarter and Financial Year ended March 31, 2023.

Kindly take the information on your record.

Thanking you,

Yours faithfully,

For Tega Industries Limited

Manjuree Rai
Company Secretary & Compliance Officer

Enclosed: As stated above

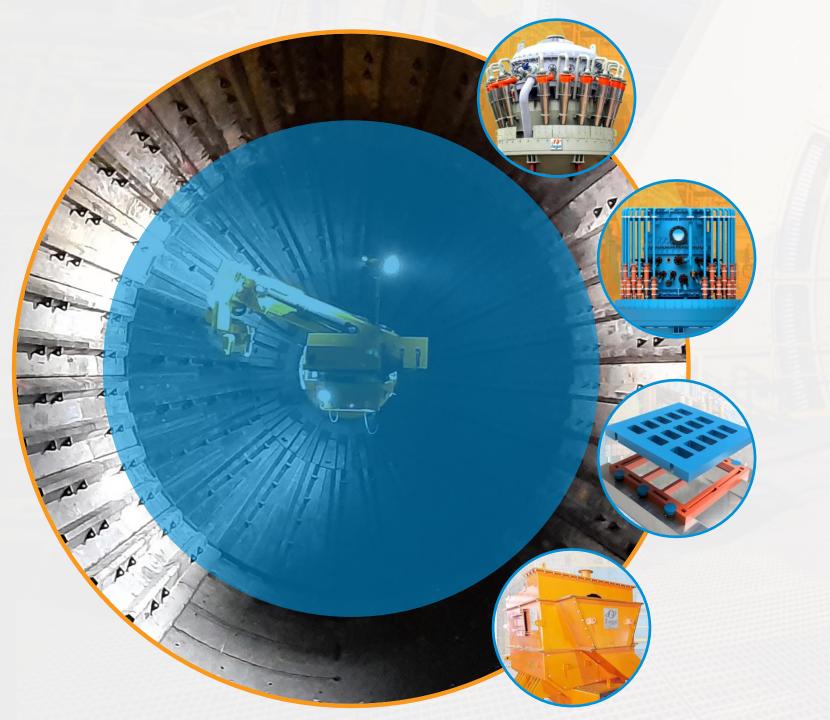
Tega Industries Limited

Registered Office: Godrej Waterside, Tower-II, Office No 807, 8th Floor, Block DP-5, Salt Lake Sector V, Bidhannagar, Kolkata, West Bengal 700 09 Tel: +91 33 4093 9000 | Fax: +91 33 4093 9075 | www.tegaindustries.com











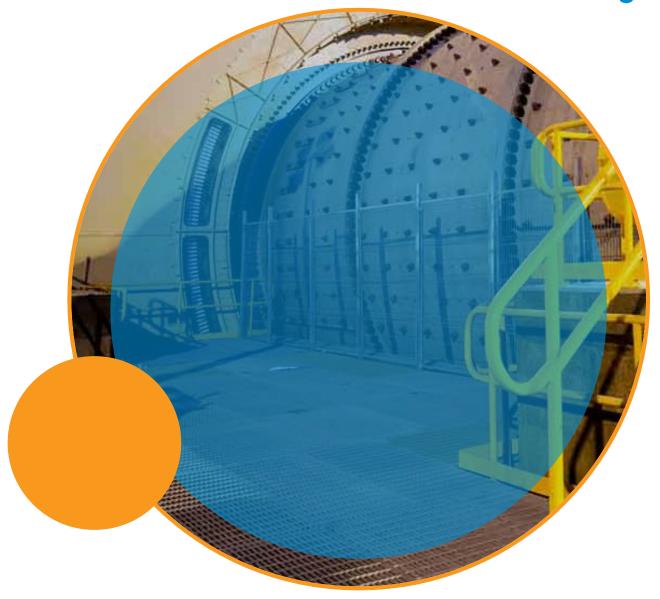
# TEGA INDUSTRIES LIMITED

Q4 & FY23 Results Presentation

May 2023



# **COMPANY OVERVIEW**



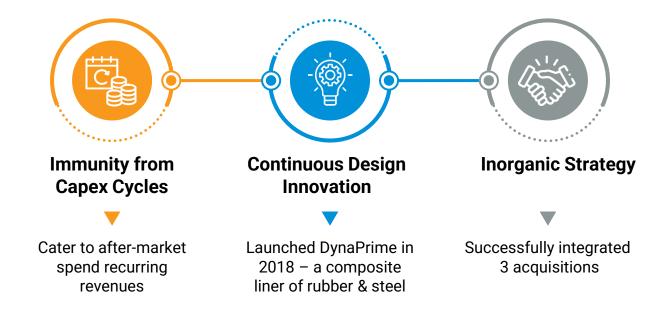
# **Tega Industries Limited**



Commenced operations in India in 1978, in collaboration with Skega AB, Sweden

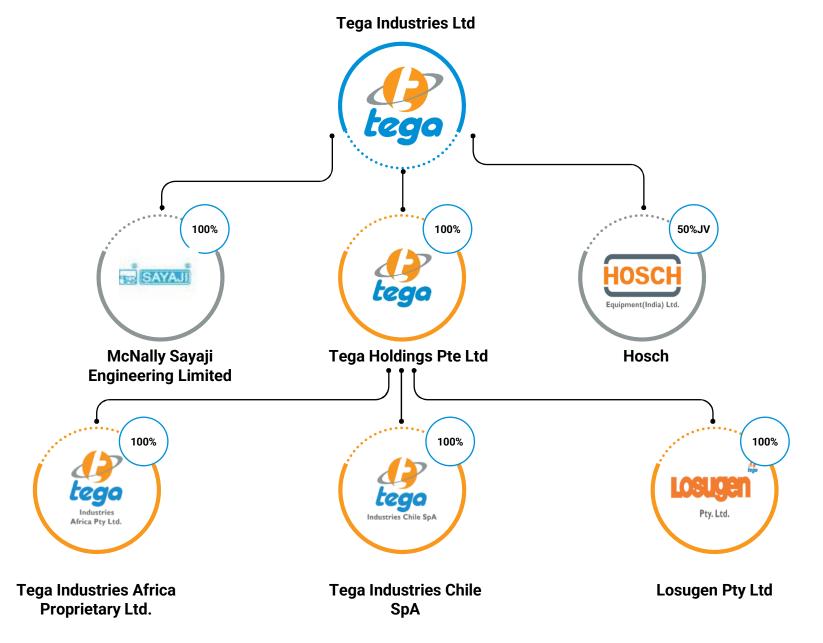
Leading manufacturer & distributor of specialized 'critical to operate' & recurring consumable products

Catering to **global mineral beneficiation**, **mining & bulk solids handling industry** 



# **Corporate Structure**





# **Evolution into a Global Multi-product Player**



#### Foundation

Collaboration of our Promoter, Madan Mohan Mohanka with Sweden based Skega AB, and incorporation of Tega

#### **Buyout**

Buyout by Madan Mohan Mohanka of Skega AB's entire stake in our Company leading the way for Tega to conquer new heights

# Intellectual Property, Acquisition

Grant of patent in relation to improved screen panel

Acquired Losugen Pty Ltd, Australia

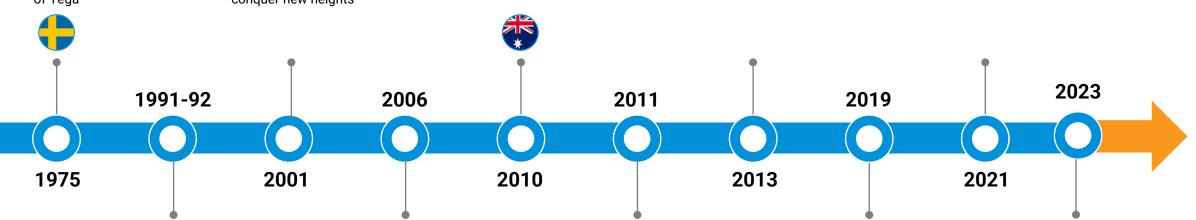
### Additional Patent, Greenfield Project

Grant of patent in relation to mosaic liners for chutes

Commissioned SEZ unit in Dahej, Gujarat

# Initial Public Offering

The shares of the company were listed on National Stock Exchange and Bombay Stock Exchange



### **JV & Registration**

JV alliance with Hosch (G.B.) Ltd.
Application for registration of our patent for method of preparing liner

# Expansion & Acquisition

Tega Inds. Africa PTY Ltd. (Erstwhile Beruc Equipment, South Africa)

### Fund Raise, Acquisition

Investment by Wagner Limited, an affiliate of TA Associates Management,

Tega Inds. Chile SpA (Erstwhile Acotec S.A,)



# Product Innovation & Trademark

Grant of trademark in relation to 'DynaPrime'

# First Indian Acquisition

Acquired McNally Sayaji Engineering via NCLT prcess



# The Focus Behind Our Vision



TEGA is committed to engineering flawless solutions that enrich the future of mining





**Committed:** We have made long-term investments to deepen our core competence.



**Engineering:** We are a technology-led and specialized competence-driven company that addresses complex customer needs



Flawless: We have invested in people, processes and plants to deliver right first time.



**Solutions:** We have extended beyond standalone products to complete solutions.



**Enrich:** Our solutions have been designed to strengthen the brand, competitiveness and profitability of our customers.



**Future:** We engage in futuristic capabilities and technologies on the one hand to enhance the relevance of our customers in the future.



Mining: We have a singular focus on the development of products, services and solutions for the mineral processing and bulk material handling sector.

TEGA INDUSTRIES LIMITED

# **Our Value-accretive Business Model**



### **Mission-Critical**



Leading producers of specialized and 'critical to operate' products with high replacement barriers.

Our products are not optional; they are critical & indispensable.

They play a crucial role in helping customers reduce

their cost of staying in

business.

### **Experience**



Developed rich insight into the ore quality and terrain realities across 70 countries, helping to continuously provide improved solutions

### **Product Portfolio**



Present across the value chain of a mineral processing site. We offer a complete range of products and solutions for various stages.



### **Wallet Share**



Products with established productivity and efficacy.

Majority customers buy large parts of our complete solutions enhancing our wallet share

### **Market Leader**



World's second largest producer of polymer-based mill liners (used for grinding and sizing mineral ores) by revenues.

### **Productivity Driver**



Our products play a critical role in determining mineral processing site productivity. These improvements are measurable: they enhance throughput, moderate grinding media consumption, reduce energy consumption and lower downtime. The result is lower operating costs for customers.

# **Our Value-accretive Business Model**



### **Inherent Advantages**

### **Customized design**



The secret behind our multiyear engagement with
customers is our ability to
translate research-driven
knowledge into customized
product design. Tega's
engineered built-to-suit (over
off- the-shelf ) competence
has resulted in a neat fit,
customized for each mineral
processing site. This leads to
enhancing value for
customers.

### **Supply chain**



Low reliance on outsourcing moderates its dependence on vendors minimizing the possibility of failure rates, enhances control across the Company's processes

### **Strict Quality Control**



Products undergo stringent selection and approval procedures before being sold to mining and mineral processing companies.



### **Strategic Positioning**

### **High Entry Barrier**



Presence in high entry barriers of technology and knowledge. We operate in an oligopolistic market with limited established global competitors

### **Global Distribution**



18 overseas and 14 domestic sales offices in key geographies.

Present close to prominent customers. Products are marketed through the 'plant audit' route

### **Proximity**



International manufacturing operations are proximate to the world's major copper and gold mining locations in Chile, South Africa and Australia.

This proximity has strengthened logistical competitiveness, repeat engagement, capacity expansion and economies of scale

# Our digitalization momentum (Industry 4.0)



### **Digital Transformation**

Initiatives to enhance systemic efficiency, moderate redundancy, safeguard from viruses and cyberattacks, accelerate data retrieval and strengthen business continuity.



## Disruption

Ground-shifting sensor- based product. This IoT-driven product will send out real-time alerts on product health, replacement time and a holistic perspective of the operating system

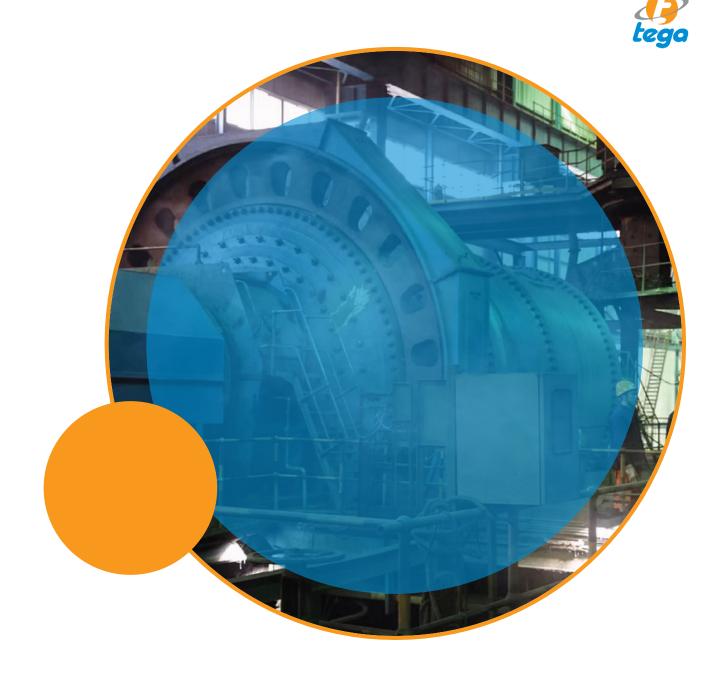
### **SAP Upgrades**

ERP for the purpose of accounting, procure to pay, order to cash, manufacturing and planning, quality management and plant maintenance



Digitally enhanced products will empower customers to take proactive decisions related to product replacement and systemic repair.

Q4 & FY23 Performance Highlights

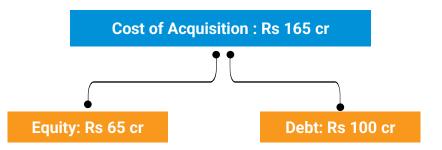


# **Acquisition of McNally Sayaji Engineering Limited**





- McNally Sayaji Engineering Limited (MSEL) offers pioneering solutions in the field of manufacturing and marketing of crushing, screening, grinding, material handling, and mineral processing equipment coupled with integrated customer support and aftersales service. MSEL was acquired by Tega via NCLT
- The product range includes crushers (jaw and roll), impactors, screens (linear, circular, roller and flip flop), ball and rod mills, feeders (apron, grizzly, reciprocating), mineral beneficiation equipment like slurry pumps, thickeners, floatation cells, filter press, scrubbers etc. They also manufacture for the construction sector, products such as mobile crushing and screening plants & skid mounted crushing plants.
- The acquisition will position Tega among the most integrated global companies in its space, strengthening Tega's brand and visibility as a global solutions provider.



# **Tega's Holistic Value Chain Integration**



# Tega Industries Ltd – Focused on Consumables

- Designs and manufactures critical-tooperate and recurring consumable products in the mineral processing industry, offers comprehensive solutions across the world
- Product portfolio comprises more than 55 mineral processing and material handling products
- Covers a wide range of solutions in the mining equipment, aggregates equipment and the mineral consumables industry

# MSEL - Focused on Equipment and services component

- Original Equipment Manufacturer (OEM) for mining and mineral beneficiation
- Product range includes crushers (jaw and roll), impactors, screens (linear, circular, roller and flip flop), ball and rod mills, feeders (apron, grizzly, reciprocating), mineral beneficiation equipment like slurry pumps, thickeners, floatation cells, filter press, scrubbers etc.
- Products for construction sector such as mobile crushing and screening plants & skid mounted crushing plants.

- · Build a more sustainable business.
- Tap the new market- global market size for the equipment business is estimated at USD 20 billion per year
- Strengthen the presence in India and provide comprehensive solutions to global clients by offering a diverse range of synergistic products
- Utilize the collective technical expertise, engineering capabilities, and global reach to achieve scalability.
- Gain a larger market share and improve profitability



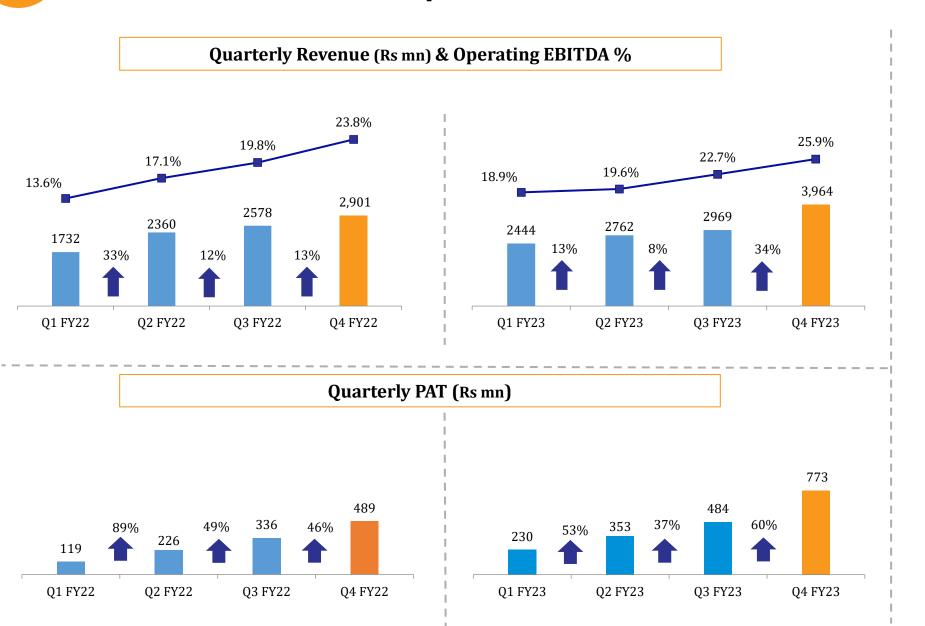
# **Financial Performance**



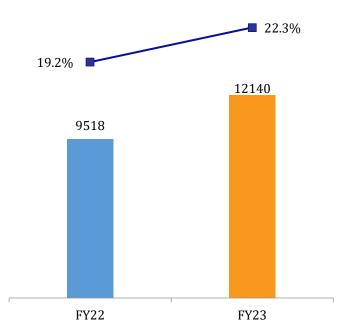
Q4 FY23	FY23
YoY Operating Revenue +36.7% Rs. 3,964 mn	Operating Revenue +27.6%  Rs. 12,140 mn
Operating EBITDA +49.2% Rs. 1,028 mn	Operating EBITDA +47.9% Rs. 2,704 mn
PAT +58.2%  Rs. 773 mn	PAT +57.4%  Rs. 1,840 mn

# **Consolidated financial performance**





# FY23 Revenue (In Rs mn) & Operating EBITDA %



# Q4 & FY23 - Consolidated P&L



Particulars (Rs in mn)	Q4FY23	Q4FY22	Y-o-Y	FY23	FY22	Y-o-Y
Revenue from Operations	3,964	2,901	36.67%	12,140	9,518	27.55%
Cost of Materials consumed	1,682	1,110		5,291	4,036	
Changes in Inventories	78	150		-15	-10.1	
Material Margin	2,205	1,641	34.34%	6,864	5,491	24.99%
Margin (%)	55.6%	56.6%		56.5%	57.7%	
Employee Benefits Expense	422.19	364		1627.01	1434	
Other Expenses	754.28	588		2532.36	2229	
Operating EBITDA	1,028	689	49.21%	2,704	1,828	47.90%
Operating EBITDA %	25.9%	23.8%		22.3%	19.2%	
Depreciation and Amortisation Expense	121	91		412	387	
Finance Costs	32	76		181	162	
Other Income	66	124		207	242	
РВТ	942	646	45.79%	2,318	1,521	52.35%
PBT Margin	23.8%	22.3%		19.1%	16.0%	
Share of profit from JV	14	8		43	28	
Tax Expenses	183	165		521	381	
PAT	773	489	58.15%	1,840	1,169	57.44%
PAT %	19.5%	16.8%		15.2%	12.3%	
EPS (Rs)	11.6	7.4		27.76	19.7	

# **FY23 - Consolidated Balance Sheet**



Equity & Liabilities (Rs in Mn)	Mar'23	Mar'22
Equity Share Capital	664	663
Other Equity	9,826	6,697
Total Equity	10,490	7,360
Financial liabilities		
1. Borrowing	1,416	614
2. Lease Liabilities	418	251
Provisions	24	
Deferred tax Liabilities (Net)	48	90
Other Non-Current Liabilities	24	44
Total Non-Current Liabilities	1,929	999
Financial Liabilities		
(ii) Borrowings	1,679	1,536
(ii) Lease Liabilities	96	51
(iii) Trade Payables	1,119	967
(iv) Other Financial Liabilities	205	234
Other Current Liabilities	553	460
Current Tax Liabilities	91	43
Provisions	179	142
Total Current Liabilities	3,922	3,433
Total Equity & Liabilities	16,341	11,792

Assets (Rs in Mn)	Mar'23	Mar'22
Property, plant and equipment	3,055	1,711
Capital Work-in-Progress	120	102
Right of Use Asset	1,729	572
Investment Property	36	41
Goodwill	625	645
Other Intangible Assets	37	14
Investments accounted for using equity method	279	241
Income Tax Assets (Net)	120	120
Other Financial Assets	105	84
Deferred tax assets (net)	162	233
Other Non Current Assets	151	56
Total Non-Current Assets	6,419	3,818
Financial Assets		
(i)Inventories	2,896	2,521
(ii) Trade Receivable	4,031	2,765
(iii) Cash and Cash Equivalents	457	395
(iv) Bank balances other than above	36	7
(v) Other Financial Assets	107	140
(vi) Investments	1,890	1,744
Current tax assets (net)	39	12
Other Current Assets	466	389
Total Current Assets	9,923	7,974
Total Assets	16,341	11,792

# **Consolidated financial performance**



Cash Flow Statement (Rs. In Mn)	FY23	FY22
Cash Flow from Operating Activities		
Profit before Tax	2,361.0	1,549.7
Adjustment for Non-Operating Items	629.1	-481.5
Operating Profit before Working Capital Changes	2,990.1	2,031.2
Changes in Working Capital	-747.7	-1,463.5
Cash Generated from Operations	2,242.4	567.7
Less: Direct Taxes paid	-456.9	-430.6
Net Cash from Operating Activities	1,785.5	137.1
Cash Flow from Investing Activities	-2,338.5	-256.4
Cash Flow from Financing Activities	630.4	-30.9
Net increase/ (decrease) in Cash & Cash equivalent	77.4	-88.4
Add: Cash and cash equivalents as at 1st April	395.0	478.7
Add: Net effect of exchange gain on cash and cash equivalents	-15.2	4.7
Cash and cash equivalents as at 31st March	457.2	395.0





# **Strategic Advantages**





Diverse & Innovative Products with Low Substitution Threat Insulated from Capex Cyclicity of Mining Players

Strong R&D leading to Multiple Patents, with focus on

Quality

4

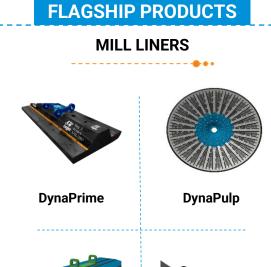
Diverse Global Presence with Strong Global Manufacturing & Sales Capabilities 5

Consistent Growth with Operational Efficiency & High Repeat Business

Track Record of Successful Inorganic Growth Strategy

# **Diverse & Innovative Products**

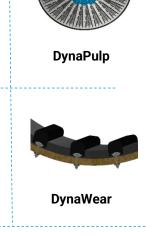




Used in grinding mills for beneficiation of

minerals

Mill Liners

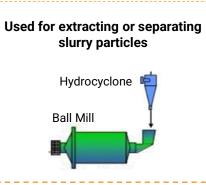


Ball Mill

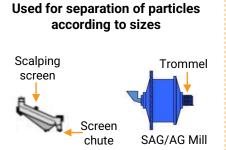
















Ceramic pulley lagging





### **SALE OF PRODUCTS**



Specialized, 'critical to operate' And recurring consumable products



#### **Sale of Services**

Specialized Plant Audit Consultancy

Supply of Individual Spare Parts

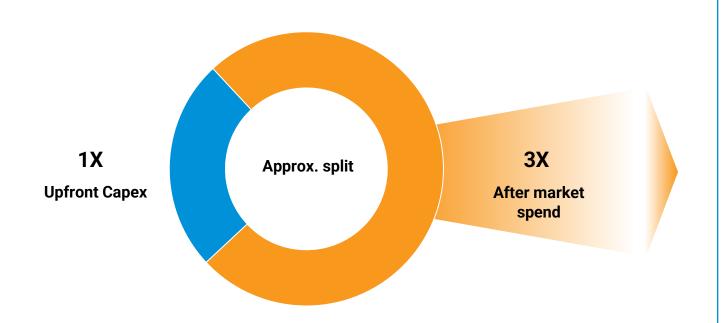
SAG/AG Mill

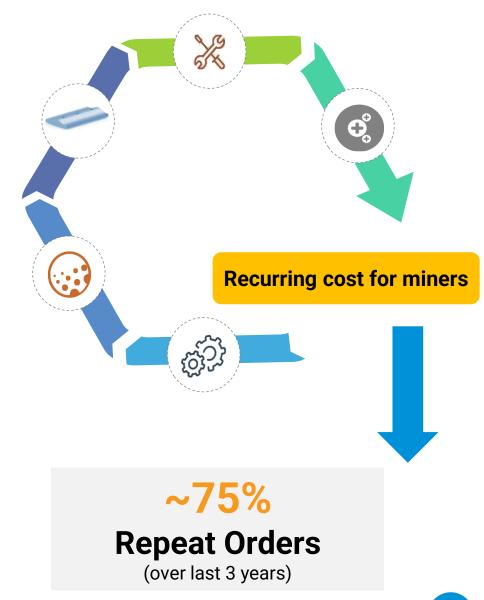
**DynaSteel** 

# **Insulated from Capex Cyclicity of Mining Players**



**Upfront capex & After-market spend over the lifecycle of a mill** 

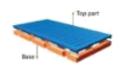




# **Strong R&D leading to Multiple Patents**



### Track record of bringing multiple innovative products to the market









2015 - Trommels

2018 – *Rapido* 

2018 – DynaPrime

2016 - Chutes

### **R&D Capability**

- o In-house R&D team comprises 36 personnel
- R&D & manufacturing capabilities, allow turnaround of customized designs in a short time, offer comprehensive solutions, & cross selling
- Unique design & customization of products for each customer site
- Our continuous design innovation makes our products highly engineered "built-to-suit" rather than "off-the-shelf"
- o Track record of introducing diverse and innovative products

### **Quality Control**

- We do not rely on outsourcing: reduces our dependence on vendors, minimizes failure rates & facilitates quality assurance
- Well-crafted manufacturing process leading to high-quality production
- o Ability to match diverse customer specifications
- Multiple stages of stringent selection and approval procedures for our products
- Certified by various customers on quality assurance

ISO 45001:2018 India

ISO 9001:2015 India, South Africa

ISO 14001:2004 India

Strong in-house R&D has allowed us to register 8 global patents and several trademarks

# **Diverse Global Presence - Manufacturing & Sales Capabilities**



### **International manufacturing operations**

#### Chile



Commissioning/Acquisition: 2011

### Product capabilities:

Mill liners, Trommels, Chute liners, Screens, Pipe and pipe repair and spools

#### South Africa



Commissioning/Acquisition: 2006

#### Product capabilities:

Mill liners (except DynaPrime), Spillex, Screen Panel, Chute liners

#### Australia



Commissioning/Acquisition: 2010

#### Product capabilities: Chute liners and Trommels

# s: mels

#### **Domestic manufacturing operations**

#### Dahej, Gujarat



Commissioning/Acquisition: 2013

**Product capabilities:**Mill liner, wear products, screens and trommels

#### Kolkata (Samali), West Bengal



Commissioning/Acquisition: 1985

#### Product capabilities:

Mill liners, Wear products, Hydrocyclones, Screens, Trommels & Conveyor products

#### Kalyani, West Bengal



Commissioning/Acquisition: 1978

#### Product capabilities:

Mill liners (except DynaPrime), Conveyor products, Chute liners & pump liners, Hydrocyclones

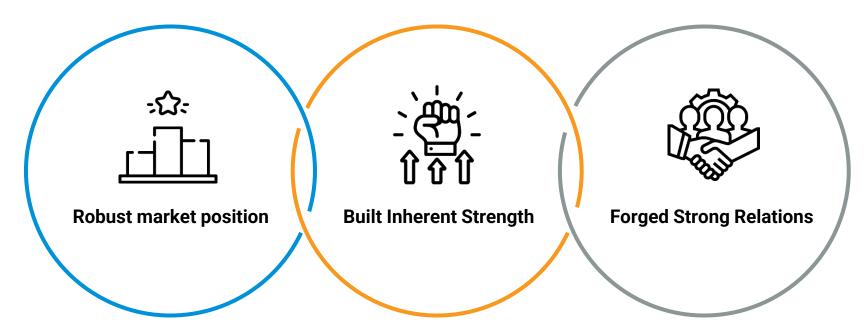


Sales & Marketing Offices • Mining activity High

TEGA INDUSTRIES LIMITED

# **Consistent Growth & Long-Term Repeat Business**





Entry barriers helps maintain high margins over time with revenues from operations growing at 17% CAGR (FY19-23) Successfully maintained operational efficiency levels whilst completing acquisitions, JVs & strategic alliances, in Chile, South Africa & Australia

In several cases, our relationships with key customers span more than 10 years, a testimony to our business excellence

### **ESTABLISHED TRACK RECORD**

**CAGR 17%** 

Revenue from Operations FY19-23

**Growth Momentum** 

**CAGR 29%** 

Operating EBITDA from FY 19-23

Differentiated, High Margin Business

Rs 3,441 mn

Robust Orderbook (31 March 2023)

Significant visibility

# **Successful Track Record of Inorganic Growth Strategy**





#### **JV in 1991**

 Assistance from Hosch **England** covering aspects such as planning, layout, overseas marketing, R&D and procurement of raw materials



### Acquisition in 2006

- **Expand operations** globally
- Provided access to manufacturing capabilities and customers in Africa's mining and industrial markets
- Also gave access to the member countries of the Southern African **Development Community**



### **Acquisition in 2010**

- Increased market share in Australia by acquiring competitor at the time
- Provided access to a ready platform to launch conveyor accessories & screens in that market



### Acquisition in 2011

- Access to the Latin American markets including Chile, Peru and Bolivia
- Latin American countries contribute 40% of the global copper production and 8% of the global gold production output according to the F&S report



### **Acquisition in 2023**

Offers pioneering solutions in the field of manufacturing and marketing of crushing, screening, grinding, material handling, and mineral processing equipment coupled with integrated customer support and aftersales service

01

03

05

# **Key Growth Drivers Going Forward**



Diverse & Innovative Products with Low Substitution Threat



Increase our penetration & market share in North & South America, Australia & South Africa

Improve our market penetration by cross-selling

Continue focus on high quality products with recurring demand leading to high repeat revenues

Leverage in-house R&D to grow product offerings & capitalize on future trends



In-house R&D team focuses on upgrading our existing products & variants

Focus on our ability to customize our product offerings through innovation

Continue to discern emerging trends & proactively identify new products Expand manufacturing capabilities to optimise economies of scale



Continue **expanding manufacturing capabilities**by adding capacity at our
Dahej & Samali facilities in
India

Plan to set up a new manufacturing facility in Chile

Expand into life cycle management for our customers

Explore opportunities for inorganic growth



Actively pursue acquisitive opportunities & strategic alliances with complementary targets

Seek acquisitions that provide us with access to new technologies, or new customers, or new geographies

Operational efficiencies & margin expansion



Continue enhancing our operational efficiencies, to

increase economies of scale, better absorb our fixed costs & strengthen our competitive position

Focus on cycle time reduction by adopting advanced technologies that will also result in process optimisation

# **Key Growth Drivers Going Forward**



### **Capitalise on growing relevance**

- Ore grades depleting in gold mines
- Disproportionate growth in mining and mineral processing industries
- Increased large equipment demand (including mineral processing consumables)

### Disrupt the market

- Penetrate the market with the distinctive DynaPrime product
- Leverage the launch of sensor-based products
- Focus on launching a recycling service for used products

### **Balance Sheet integrity**

- Expand largely out of accruals
- Fund working capital needs at a low cost
- Remain largely under-drawn for working capital needs

#### **Increase Market Share**

- Leverage existing presence in 3 global manufacturing locations
- Increase market penetration in high growth markets
- Widen presence in North America, South America, Australia and South Africa

#### **Increase Customer Base**

- Leverage design, engineering and manufacturing potential
- Enhance wallet share of existing customers; increase cross-sale
- Focus on quality products and value-added solutions with recurring demand

### **Leverage Market Insights**

- Deepen presence in existing markets (USA, Chile, Peru and Mexico)
- Leverage insights from these markets to enter new ones
- Position as a multi-sector and multi-terrain specialist

# **Experienced Board of Directors**





MADAN M. MOHANKA

Chairman and Executive Director

Appointed: Since inception

Promoter, Founder and Chairman Serves on the Board of our subsidiaries



#### **MEHUL MOHANKA**

Managing Director and Group CEO

Appointed: Jun-02

One of the Promoters, MD & Group CEO
Chairman of the mining and construction equipment
division & Co-chair of the national committee on
mining of Confederation of Indian Industry



#### SYED YAVER IMAM

**Executive Director** 

Appointed: Jul-05

Serves as Director - Global Product Group Executive Director from Apr-21-present Previously Non-Executive Director on the Board (Jun-19 to Mar-21)



#### **JAGDISHWAR SINHA**

**Independent Director** 

Appointed: May-21

Previously with The Tata Iron and Steel Company Ltd., Tata Timken Ltd., Timken India Ltd., Schaeffler Technologies AG & Co., Ace Automation Control Equipment Private Ltd., Caparo Maruti Ltd.



#### **MADHU DUBHASHI**

**Independent Director** 

Appointed: May-21

Previously with Global Data Services of India Ltd.
Bachelor's degree in arts from University of Delhi &
PGDM from IIMA



#### **ASHWANI MAHESHWARI**

**Independent Director** 

Appointed: Apr-22

Previously with VARROC Engineering, B. K. Birla Group, ITC Ltd & Tata Steel Mechanical Engineering from IIT, Roorkee & Sloan Masters degree in Leadership & Strategy from London Business School

# **Management Team**





**MEHUL MOHANKA** 

MD and Group CEO

-----------------

One of the Promoters of the Company, MD & Group CEO Associated with Tega for almost two decades Master's degree in Business Administration from the University of Pittsburgh & Bachelor's degree in commerce from University of Calcutta



**MANOJ SINHA** 

**Director- Global Operations** 

Associated with Tega for 7+ years, Btech Previously associated with Tata Engineering and Locomotive Company, New Holland Tractors (India) and Sterling Generators Bachelor's degree in engineering from Sambalpur University



#### **SYED YAVER IMAM**

Director – Global Product Management Group & Head of Sales

Associated with Tega for four decades Joined as a Trainee in 1981 and climbed up the ladder Bachelor's degree in Civil Engg from Jadavpur University



#### **BHANU SHARMA**

Senior Vice-President – Human Resources & Administration

Associated with Tega for more than 1 year
Previously associated with JSW Energy for more
than a decade
PGDM from MDI, Gurgaon



# **THANK YOU!**



**Kaushal Sureka : DGM - Finance & Accounts** 

Manjuree Rai : Company Secretary

investor.relations@tegaindustries.com



Mr. Nachiket Kale

+91 9920940808

nachiket.kale@linkintime.co.in

Mr. Rajesh Agrawal

Sr. Vice President

+91 99674 91495

Rajesh.Agrawal@linkintime.co.in