







Registered Office: Mandideep (Near Bhopal) Distt. Raisen - 462046, Madhya Pradesh, India HEG LIMITED website: www.hegltd.com/www.lnjbhilwara.com



The LNJ Bhilwara Group.

*Established in 1961 *A USD 1-billion conglomerate *Among the leading business groups in India *Diversified interests in textiles, graphite electrodes, power generation, power engineering, ITeS and consultancy services *Promoted by Shri L. N. Jhunjhunwala.

Pioneering pedigree

- Possesses India's second-largest spindle capacity
- Largest Indian producer and exporter of polyester/viscose blended yarn
- Provides largest range in grey, dyed and mélange yarn
- Possesses the world's largest single-location plant for graphite electrodes with an installed capacity of 66,000 TPA
- Commissioned India's first hydropower project financed by the International Finance Corporation, Washington
- Emerged as the first merchant power producer in India's hydro sector

Awards and recognition

- Winner of the SRTEPC (The Synthetic and Rayon Textiles Export Promotion Council) award for exports for the last 17 years – a record in the Indian textiles space and Rajiv Gandhi National Quality Award (RSWM Ltd.)
- Recipient of the CAPEXIL award for 19 consecutive years and the prestigious Rajiv Gandhi National Quality award (HEG Ltd.)
- Awarded the Greentech Environment Excellence Award (Malana Power Company Ltd)

Business verticals

Graphite electrodes

- The Group operates in this business through HEG Ltd, India manufacturer and exporter of graphite electrodes
- The Group is one of the lowest cost producers of graphite electro world with a strong presence in the value-added ultra high por segment

Textiles

- The Group manufactures India's largest range of yarns through six
- Its fabrics include polyester, denim, worsted, automotive fabric an textiles, among others
- RSWM Ltd is the flagship of the business and the Group
- Other business entities include BSL Ltd, Maral Overseas Ltd, BMI Cheslind Textiles Ltd and BTTL Ltd

Power

- The Group possesses expertise in thermal and hydropower genera an installed capacity of 412 MW in India (120 MW for thermal and for hydro power) and power consultancy
- It provides 100% of its power requirements
- The Group has five companies in this vertical Bhilwara Energy Ltd Power Company Ltd, AD Hydro Power Ltd, NHPL and ICCS Ltd

ITeS

- The Group has two companies in this business vertical, Bhilwara Inf and Bhilwara Scribe Pvt. Ltd
- The Group provides services in IT consultancy and healthcare BPO

50 glorious years

A journey that began in 1961 with a single textile unit in the lesser known region of Bhilwara, Rajasthan has, over five decades, created one of India's leading business conglomerates, firmly etching itself in the global space.

Group statistics

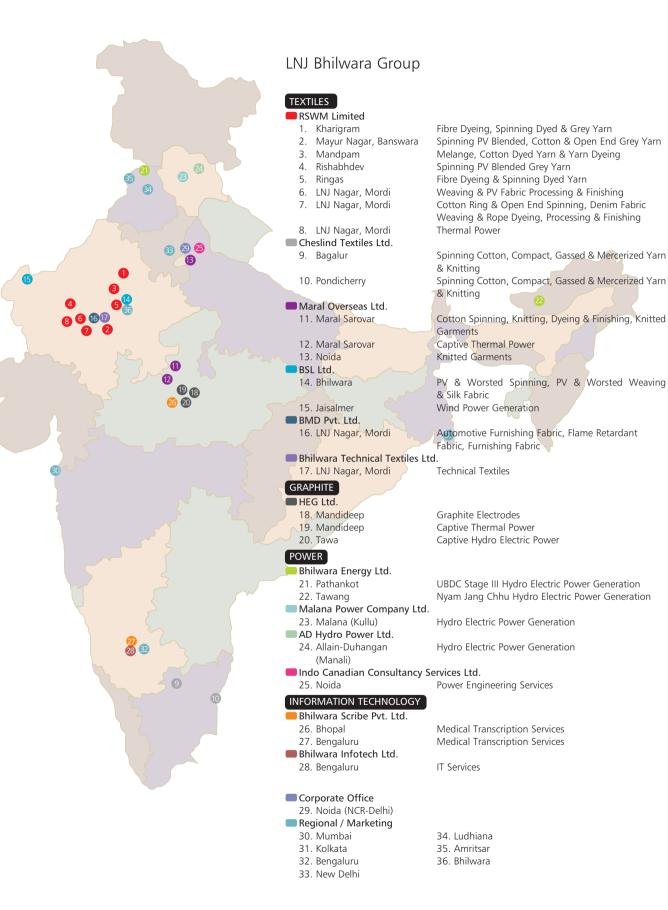




			(₹ cr)
	Metric	2010-11	2009-10
a's leading	Sales	1,300	1,279
J	EBIDTA	262	354
odes in the	Profit after tax	129	171
ower (UHP)	Capital employed	1,092	915
			(₹ cr)
x companies	Motric	2010 11	
	Metric	2010-11	2009-10
nd technical	Sales	3,166	2,450
	EBIDTA	499	323
	Profit after tax	174	63
/ID Pvt. Ltd,	Capital employed	2,384	2,075
			(₹ cr)
ration with	Metric	2010-11	2009-10
nd 292 MW	Sales	241	215
	EBIDTA	119	181
	Profit after tax	(79)	98
	Capital employed	3,518	3,335
td, Malana			

			(₹ cr)
	Metric	2010-11	2009-10
nfotech Ltd)	Sales	19	13
	EBIDTA	3	2
	Profit after tax	2	(4)
	Capital employed	7	4

EBIDTA	Profit after tax	
₹ 900 crore	₹ 238 crore	
2010-11	2010-11	



This is an indicative map only.



'Passion to excel!'

This organisational DNA inspires out-of-the-box thinking, challenging the status quo and walking the road not traveled.

The result: We have grown our business every single year since 1977.



Passion to excel



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Corporate information Key data about the corporate



Corporate Governance A report on the governance practices in the Company



Chairman's statement An insight into the strategic

direction of the Company going forward.



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Management discussion and analysis

A detailed discussion on the sector, business operations and financial health of the Company.



Consolidated financials Detailed statements highlighting the financial health of the conglomerate



Directors' Report A report from the Board on the Company's performance and outlook.

Corporate Information

Board of Directors

L. N. Jhunjhunwala, *Chairman-Emeritus* Ravi Jhunjhunwala, *Chairman & Managing Director* Shekhar Agarwal, *Vice-Chairman* D. N. Davar, *Director* K. N. Memani, *Director* Kamal Gupta, *Director* P. Murari, *Director* Lalit Mohan Lohani, *Nominee Director - LIC* O. P. Bahl, *Director* Riju Jhunjhunwala, *Director*

Chief Operating Officer

K. Vaidyanathan

Chief Strategy & Project Officer Jacob Mani

Chief Financial Officer Manvinder Singh Ajmani

Chief Human Resource Officer

T. Dev Joshi

Company Secretary

Ashish Sabharwal

Bankers

State Bank of India Punjab National Bank HDFC Bank Ltd The Hongkong & Shanghai Banking Corp. IDBI Bank Ltd DEG, Germany Central Bank of India Kotak Mahindra Bank Standard Chartered Bank

Auditors

Doogar & Associates S. S. Kothari Mehta & Co.

Registrar

M/s. MCS Ltd F-65, First Floor, Okhla Industrial Area, Phase-I, New Delhi – 110020

Stock Exchanges where the Company's shares are listed:

Bombay Stock Exchange Ltd National Stock Exchange of India Ltd Madhya Pradesh Stock Exchange Ltd

Corporate Office

Bhilwara Towers, A-12, Sector-1 Noida - 201301, U.P., India Phone: +91 (0120) 4390300 Fax: +91 (0120) 2531648

Registered Office

Mandideep (Near Bhopal) Distt. Raisen - 462046 Madhya Pradesh, India Phone: +91 (07480) 233524, 233527, Fax: +91 (07480) 233522

Works

Graphite Electrodes & Thermal Power Plant Mandideep (Near Bhopal) Distt. Raisen - 462046 Madhya Pradesh, India Phone: +91 (07480) 233524, 233527, Fax: +91 (07480) 233522

Hydro Electric Power Village Ranipur, Tawa Nagar Distt. Hoshangabad - 461001 Madhya Pradesh, India Phone: +91 (07572) 272810, 272859 Fax: +91 (07572) 272849

Passion to excel Right product

At HEG, our passion to excel is highlighted in our proactive ability to identify long-term opportunities and capitalise on them with speed.



- We recognised that as customer preferences became more demanding, graphite electrode technologies would need to evolve to meet emerging standards.
- As the steel industry moved towards bigger and better electric arc furnaces using UHP electrodes, we made corresponding investments in capacity, capable of producing 100% UHP electrodes.

100,000

The projected demand addition of UHP grade graphite electrodes (tonnes) over the next five years

• Our product basket comprises graphite electrodes ranging from 12 to 30 inches in diameter and lengths of 72" to 110", addressing a wide spectrum of users

The result: Our sales volume grew 9.5% CAGR over the five years leading to 2010-11.

Bassion to excel Growing capacity

At HEG, we demonstrated our business commitment through a willingness to expand capacities in good markets and bad.



• We increased our installed capacity from 24,000 MT in 2000-01 to 66,000 MT in 2010-11 for a cumulative investment of over Rs 600 crore; an average 4,200 MT was added every year across the last decade; we multiplied our capacity 2.5x in the last decade in line with the steel sector uptrend, the fastest capacity growth in our sector; we are investing Rs 225 crore in production capacity enhancement to 80,000 TPA (first phase commenced in 2010-11)

8%

The percentage of the global graphite electrode supply provided by HEG

- We invested Rs 73 crore in technologically-efficient equipment in our current capacity expansion
- We operated our manufacturing plants at about 85% capacity utilisation; significantly higher than the global average, even in adverse market conditions

The result: We possess the world's largest single-site graphite electrode plant.

Passion to excel

Cost advantage

At HEG, our competitive advantage is derived from our positioning as one of the world's lowest cost graphite electrode manufacturers.



- · We have completed successive project expansion at competitive costs.
- · We invested in global capacities, resulting in attractive economies of scale
- · We optimised raw material use and facilities to achieve cost-competencies
- We invested in a 77-MW captive power generation capacity (includes 13.5-MW hydroelectric power), enhancing our competitiveness in a power-intensive business (a tonne of output needs about 5,000-6,000 units of power); the incremental power generated provides stable revenues