

Date: 24.03.2025

Corporate Relationship Department, BSE Limited. 25 th Floor, P.J. Towers, Dalal Street, Mumbai-400 001	The Manager, Listing department, National Stock Exchange of India Ltd. 'Exchange Plaza', C- 1 Block G, Bandra Kurla complex, Bandra (East) Mumbai – 400051	Corporate Relationship Department, Metropolitan Stock Exchange of India Ltd. Building A, Unit 205A, 2nd Floor, Piramal Agastya Corporate Park, L.B.S Road, Kurla West, Mumbai – 400070
BSE Scrip Code: 534600	NSE Symbol: JTLIND	MSEI Symbol: JTLIND

Sub: Press Release for successful deployment of advanced Direct Forming Technology (DFT) by the Company at its' Maharashtra facility

Dear Sir/ Madam,

Pursuant to Regulation 30 and other applicable regulations, if any of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find attached the Press Release for successful deployment of advanced Direct Forming Technology by the Company at its' Maharashtra facility.

You are requested to kindly take the above information on record.

Yours Sincerely,

For JTL Industries Limited

Amrender Kumar Yadav
Company Secretary and Compliance Officer
(M. No. A41946)



CIN: L27106CH1991PLC011536

Registered Office: S.C.O 18-19, Sector 28-C, Chandigarh, 160002

JTL deploys 250,000 MT of **Advanced Direct Forming Technology (DFT)** at its facility in Maharashtra to manufacture square tubes up to 350x350 mm and rectangular tubes up to 400x300 mm with a thickness of up to 14 mm

Chandigarh, 24th March 2025: JTL Industries Limited (“JTL” or “The Company”), is a fast-growing dynamic steel tube manufacturing company which specializes in producing ERW Black Pipes, Pre-Galvanized and Galvanized Steel Pipes, large diameter tubes and pipes, and hollow structure.



Forging Ahead

Steel Structure for the Future



Energizing the Future with
JTL DFT
DIRECT FORMING TECHNOLOGY



**DESIGN OF SECTION PIPE
IN DIRECT FORMING TECHNOLOGY**

Today Structural Steel Evolution is redefining Construction with DFT Innovation leading to **Tailored Tubes, Seamless Solutions, Swift Production**

JTL Industries is pleased to announce the successful installation and implementation of Direct Forming Technology (DFT) at its state-of-the-art facility in Mangaon, Maharashtra. This cutting-edge advancement marks a significant step forward in manufacturing high-precision-engineered steel tubes and hollow sections, enhancing efficiency, product quality, cost-effectiveness, and reduced material wastage.

DFT is a revolutionary approach to steel tube manufacturing that allows for the direct production of hollow sections in various sizes without the need for roll changes. This eliminates time-consuming setup adjustments, reduces material wastage, and enhances production speed. Unlike traditional forming methods, which require different roll sets for each dimension, DFT functions with computerised automation, ensuring:

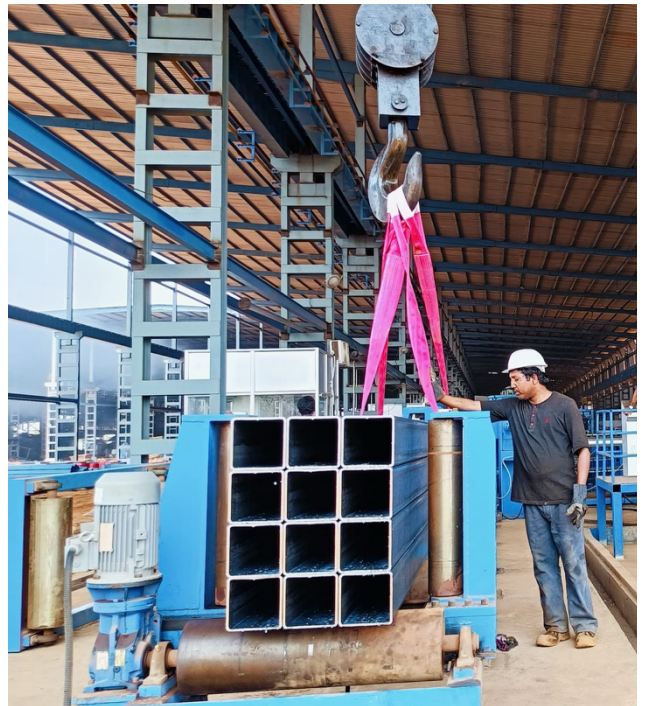
- ✓ **Faster production cycles** with minimal downtime
- ✓ **Improved precision** and consistent quality
- ✓ **Cost reduction** in tooling and roll inventory
- ✓ **Greater flexibility** to manufacture a wide range of dimensions

The Maharashtra facility, a vital production hub for the company, is now equipped to manufacture high-strength and precision-engineered steel tubes and profiles with increased efficiency. This investment is anticipated to enhance productivity, meet the rising domestic and international demand, and further diversify the company's product portfolio.

With this implementation, JTL Industries is set to achieve:

- **Expanded Product Offerings:** The DFT setup enables JTL to manufacture square tubes measuring up to 350 x 350 mm and rectangular tubes up to 400 x 300 mm, with material thicknesses reaching 14 mm. This enhancement increases JTL's SKU range from 1,200 to 2,000, meeting a broader market demand.
- **Enhanced Efficiency:** The new technology eliminates the need for roll changes and reduces downtime. This is expected to decrease downtime by 33% and contribute to a 25% reduction in downtime costs.
- **Higher Value-Added Product (VAP) Contribution:** The adoption of DFT will increase JTL's VAP share to over 50% of its sales mix.





A snapshot of the newly commissioned DFT plant at Managaon, Maharashtra.

Commenting on this strategic development, the management of JTL Industries stated:

*The integration of Direct Forming Technology at JTL Industries exemplifies our commitment to innovation and operational excellence. This advancement will not only enhance production efficiency but also broaden our product portfolio, enabling us to serve our customers more effectively. Furthermore, the DFT implementation significantly boosts our production capacity at the Mangan facility in Maharashtra, **increasing it from 200,000 MTPA to 450,000 MTPA**, ensuring we meet growing market demands. Our strategic investment in this cutting-edge technology highlights our focus on long-term growth and industry leadership. We anticipate that the benefits of DFT will manifest in both our top-line growth and bottom-line performance, reinforcing JTL's position as a market leader in the steel tube industry.*

JTL Industries remains focused on leveraging advanced technologies to enhance its manufacturing capabilities, drive profitability, and maintain a competitive edge in the sector."

About JTL Industries Limited

JTL Industries Limited is among the fastest-growing steel tube manufacturers, with its registered office situated in Chandigarh. The company operates manufacturing facilities in Punjab, Maharashtra, and Chhattisgarh. Its cumulative capacity for pipe manufacturing is approximately 936,000 MTPA, with around 300,000 MTPA dedicated to backward integration. The company is a recognised Star Export House, and its product range includes GI Pipes, MS Black Pipes, Hollow Sections, and Solar Structures, among others, which cater to a variety of industrial and infrastructural applications. All products are available in hot dip galvanised, pre-galvanised, and uncoated (MS black) grades.

For further information on the Company, please visit <https://www.jtl.one>

Investor relations at:



Mr. Amit Gaur
(Chief Strategy Officer)
Email: cs@jtl.one
Contact: +91 172 4667111



Kunal Bhoite
kunal.bhoite@in.ey.com
Advait Bhadekar
advait.bhadekar@in.ey.com

Disclaimer:

Certain statements in this document may be forward-looking. Such forward-looking statements are subject to certain risks and uncertainties, including government actions, local political or economic developments, technological risks, and many other factors that could cause our results to differ materially from those anticipated by the relevant forward-looking statements. JTL Industries Ltd will not be responsible for any action based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.