



Driving Industrial Evolution

Company Profile Torishima India



About Torishima

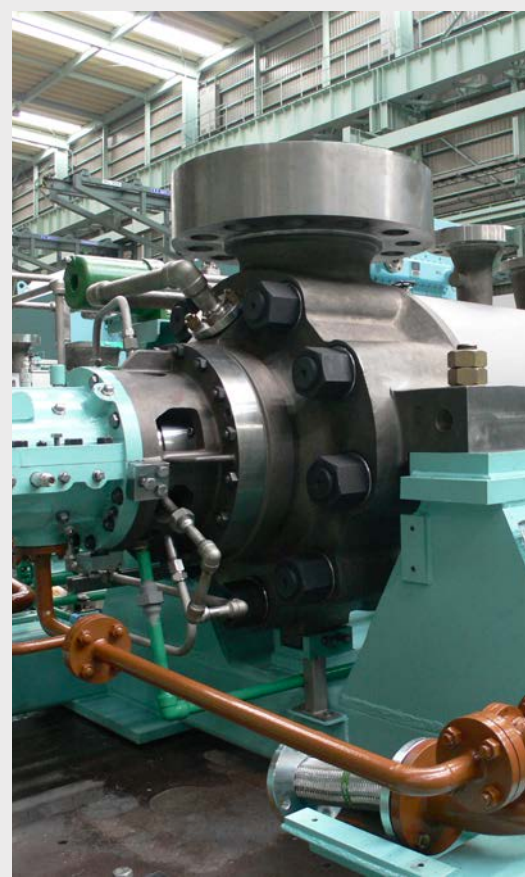
Founded in **1919 in Osaka, Japan**, Torishima is a specialist **pump manufacturer** and **industrial service provider**.

Our passion for the products and services we offer drives us to keep **innovation at the heart of our business** and to **remain a leading company in the industry**, evolving every day and aspiring to be **indispensable to society**.

With over a **century** of engineering excellence, Torishima combines **excellence, advanced technology, with a strong commitment to quality, reliability** and **sustainability**. Our **comprehensive solutions** and **dedicated service** ensure **long-term performance** and **value for customers worldwide**.

Industries

- Water & Wastewater
- Irrigation & Drainage
- General Industry
- Power Industry
- Oil & Gas
- Desalination



Torishima India

Established in India since 2011, Torishima Pumps (India) Private Limited was founded to **strengthen Torishima's presence in India** and deliver **world-class aftermarket support** to our valued customers.

With our sales office in **Gurugram** and a state-of-the-art **pump and motor service centre in Bengaluru**, we provide comprehensive services including **repair, refurbishment, and maintenance** for a full range of pump products.

Our facilities are equipped to handle **Torishima pumps** as well as those from other **leading manufacturers**, ensuring **quick turnaround, genuine spare parts, and the highest standards of quality and reliability**.

This local presence allows Indian customers to **engage directly** with Torishima for all new pump enquiries, spare parts, and service needs- backed by over **100 years of global expertise**.



Engineered Solutions Provider

Our main objective is to provide comprehensive solutions that benefit our customers in multiple aspects:



Optimising Efficiency

We work to improve our customers' operational efficiency, ensuring optimal performance of their assets.



Reducing Energy Consumption

We develop solutions that minimise energy consumption, contributing to a more sustainable and economical operation.



CO2 Reduction

We are committed to reducing our carbon footprint through advanced technologies and responsible practices.



Mean Time Between Failure

We develop equipment that meets specific process requirements, improving reliability and extending system life.





Mechanical Services

Torishima Service Solutions India provides specialised mechanical services for the **inspection, overhaul, refurbishment, installation, and upgrading of rotating equipment** across our service network in India.

Using **REDU (Re-Engineering and Design Upgrade)** principles, we apply advanced engineering approaches to optimise the performance and reliability of your rotating equipment, adapting global best practices to regional operations.



Overhauls & Refurbishment

Using OEM-approved procedures and precision engineering, we restore pumps and rotating equipment to original, or improved, performance.

Services include inspection, component repair or replacement, dynamic balancing, and hydraulic restoration, ensuring reliability, efficiency, and extended service life while minimizing unplanned downtime.



Upgrades & Retrofits

Hydraulic and mechanical enhancements extend equipment life, reduce energy consumption, and improve mean time between failures. Upgrades are designed to integrate seamlessly with existing systems, adapting pumps to evolving process requirements while maximizing operational efficiency.



Lifecycle Support & Site Services

OEM-trained engineers provide on-site support for installation, commissioning, troubleshooting, vibration analysis, condition monitoring, and performance testing. These services optimize operation, reduce downtime, and maintain the integrity and efficiency of critical assets throughout their lifecycle.



Spare Parts

We supply genuine or fully compatible parts manufactured to OEM standards, using 3D reverse engineering and Positive Material Identification (PMI) where needed. Parts are inspected and available with short lead times, ensuring reliability, system compatibility, and support for both planned maintenance and urgent repairs.

Monitoring, Diagnostics & Reliability

Torishima Service Solutions offers advanced monitoring, diagnostics, and reliability services to maximize the performance, efficiency, and lifespan of rotating equipment.

By continuously assessing machine health, we help prevent failures, optimize maintenance schedules, and ensure your operations run smoothly and safely.

Capabilities

Condition Monitoring

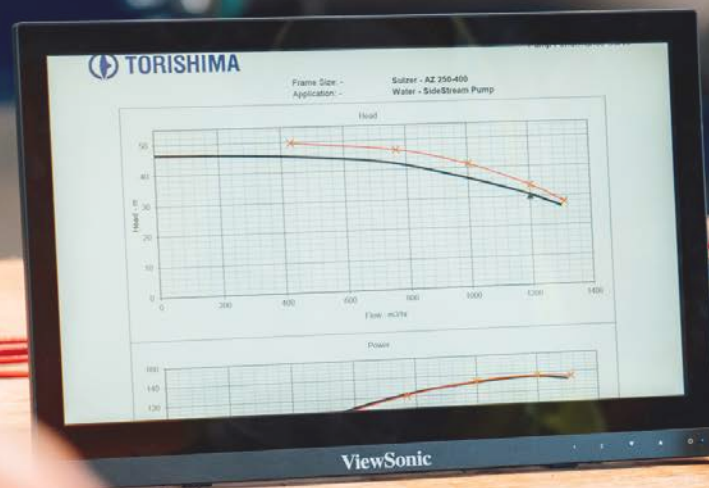
1. Oil Debris Analysis
2. Vibration Testing & Analysis
3. Laser Alignment
4. Thermal Imaging
5. Thermometric Pump Testing

Vibration & Reliability Services

1. Health and Performance Checks
2. Predictive Diagnostics
3. Imbalance & Misalignment Correction
4. Bearing and Component Integrity
5. Flow and Performance Optimization

Advanced Diagnostics:

Detect and resolve mechanical issues early, including shaft and structural problems, cavitation, wear and tear, corrosion prevention, and lubrication management





REDU (Re-Engineering and Design Upgrade) is Torishima's unique engineering approach to restore, optimise, and extend the life of pump equipment. By re-examining specifications, upgrading materials, and refurbishing or replacing worn components, REDU not only reproduces original performance but can often enhance it.

Developed through decades of pump engineering expertise, REDU addresses common operational challenges such as efficiency loss, long lead times for replacement parts, and rising operating costs. The result is improved reliability, optimised performance, and long-term value across the entire pumping system.

Using 3D measurement technology, reverse engineering, and advanced design tools such as CFD and FEA, we precisely assess component geometry, material behaviour, and hydraulic performance. This enables the development of upgraded designs that resolve specific performance issues, improve durability, and ensure long-term reliability across a wide range of pump applications.



Technical and Workshop Services

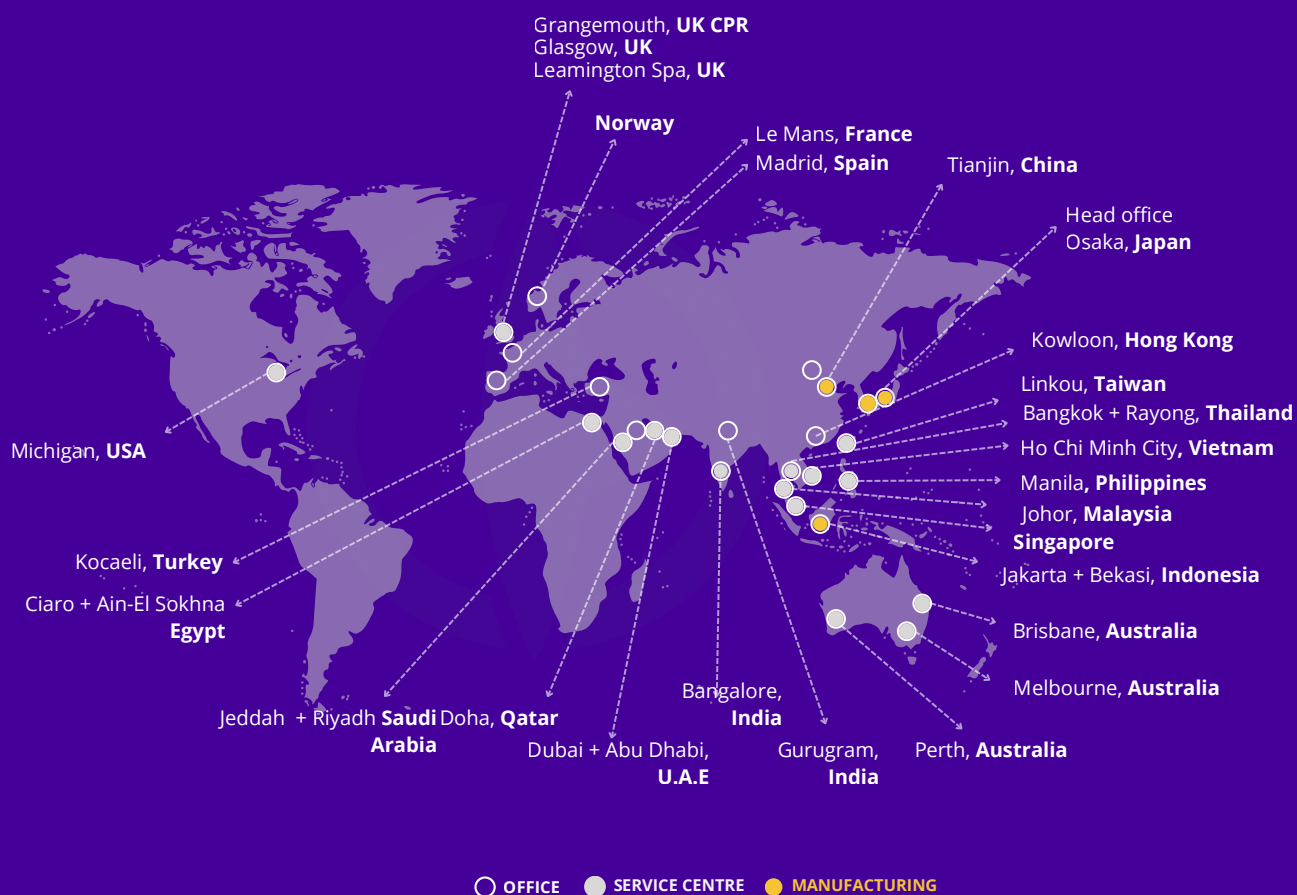
In our Bengaluru Service Centre we offer a wide range of precision engineering services, including:

- Dynamic balancing and shaft straightening
- Non-destructive examination
- Fabrication and welding
- Mechanical seal replacement and refurbishment

We also provide in-house technical training to support customer personnel and enhance maintenance capabilities.



Our Global Network





Evolving to Meet the Demands of an Ever-Changing World.

Innovative Systems Solutions Coupled with Expertise in Pumping Technology

Our two main business streams, Pumps Sales and Service Solutions, offer an innovative approach to the supply of new pumping units as well as the repair and upgrade of rotating equipment in different markets.

In addition, our aim to offer the most efficient and innovative technology is linked to Torishima's business philosophy of providing carbon neutral solutions by maximising efficiency, reducing maintenance costs and conserving energy in all applications, thus meeting another of our key objectives, the reduction of CO2 emissions.

Contact Us - India

Sales & Marketing Office:

1003 10th Floor, Tower B, Millennium Plaza Sector 27, Gurgaon - 122002, Haryana, India
Tel: +91-124-4728950
sales@torishima.co.in

Service Facility

#27, B,C,D, Hoskote KIADB Indl. Area, Chokkahalli Village, Kasaba Hobli, Hoskote Taluk, Bengaluru- 562114.
Tel: +91-80-7101 1000
service@torishima.co.in