



**Precision
Manufacturing.
Workshop. Turnaround
& Shutdown Services.**

OUR JOURNEY

Built around the needs of Saudi industry.

2009



SMH begins serving turbomachinery and rotating-equipment maintenance needs.

2015



SMH begins representation of Shin Nippon Machinery in Saudi Arabia.

2017



Service association with Japan Steel Works for extruders and auxiliaries.

2023



SMH partnered with TLT-Turbo for nationwide fan overhauls, along with supporting SHI-PE with certified coke drum and agitator maintenance.

The SMH Journey

INTRODUCTION

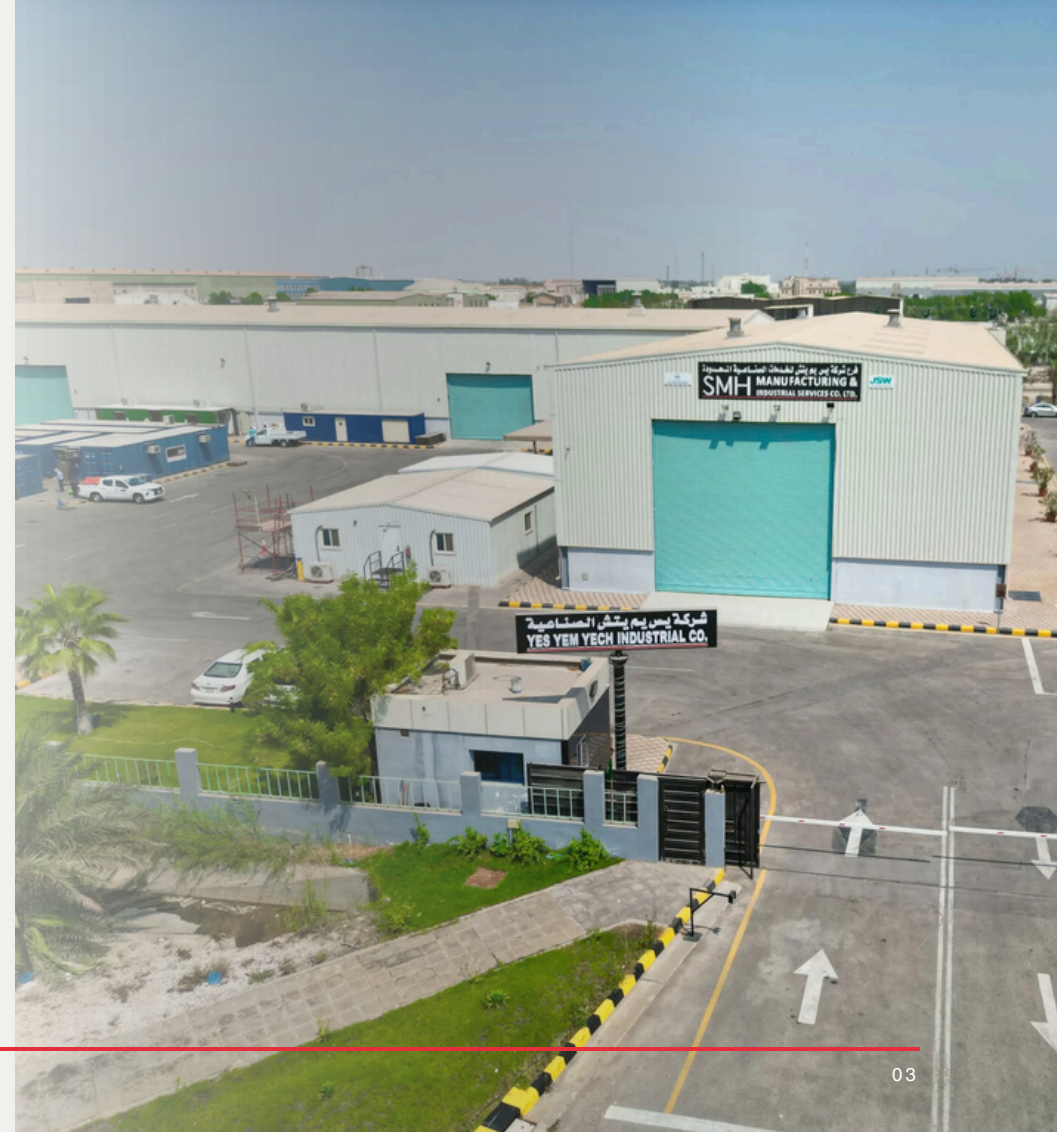
A total-solution partner for critical rotating assets.

SMH Manufacturing and Industrial Services is an ISO-certified Saudi company specializing in rotating-equipment spare-parts manufacturing, rotor refurbishment, balancing, overhauls, maintenance, and turnaround execution.

From its Jubail base, SMH supports oil and gas, petrochemicals, fertilizers, power, utilities, polymers, and other demanding industrial sectors with an integrated team, modern machinery, and proven field experience.

JUBAIL INDUSTRIAL CITY

Who We Are



OUR DIRECTION

Vision

To be the total-solution provider for turbomachinery and rotating equipment in parts manufacturing, maintenance, and repair services.

Mission

To perform consistently and deliver value-added services through high-quality expertise—meeting client expectations and building long-term relationships.

01

QHSE COMMITMENT

Quality, safety, health and environmental responsibility without compromise.

02

EXCELLENCE

Disciplined execution and professional standards in every scope.

03

INNOVATION

Continuous improvement in technology, capability, and process.

04

INTEGRITY

Transparency and accountability across every client relationship.

Vision · Mission · Values

LEADERSHIP MESSAGE



Our prompt and efficient service, backed by strict adherence to quality, safety, and contract requirements, defines SMH as your partner in services.

Fahad Eid Al-Qahtani

President

Partnership by Performance



LEADERSHIP MESSAGE



SMH delivers trusted industrial solutions through quality, safety, innovation and integrity, supporting Saudi Arabia's industrial growth, national talent development and ambitious Vision 2030 strategic goals.

Mohammed Shafeeq

Managing Director

Driving Industrial Excellence



LEADERSHIP MESSAGE



SMH delivers safe, high-quality rotating equipment maintenance, repair, turnaround and shutdown services, combining skilled teams, advanced technology and cost-effective execution for consistently successful plant startups.

Mohammed Shabeer

Director General

Trusted Maintenance Partner



LEADERSHIP MESSAGE



Through Japanese and German OEM technology, our new division manufactures high-quality rotary parts locally, streamlining sales channels, optimizing supply chain operations, and significantly reducing delivery lead times.

Ragu Raman

Operations & Sales General Manager

Localized Rotary Manufacturing

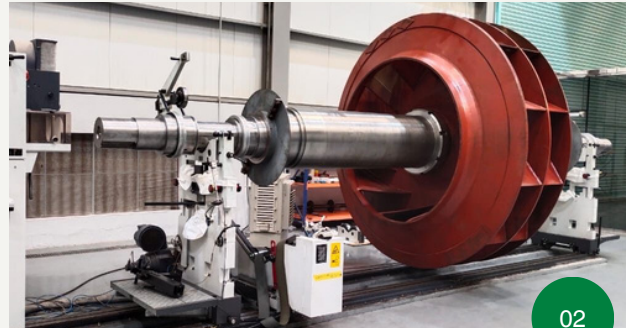


Three capabilities. One accountable partner.



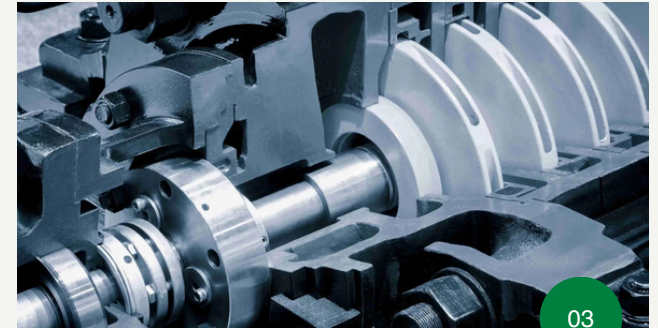
Manufacturing

Precision-engineered rotating-equipment spare parts, produced locally under OEM standards and guidance.



Workshop Services

Overhauls, machining, rotor repair, HVOF, burnishing, demagnetization, and balancing.



Shutdowns and Turnarounds

Qualified manpower, tools, and equipment mobilized for critical on-site rotating scopes.



SMH AT A GLANCE

Capacity designed for high-consequence work.

15,000

M² TOTAL FACILITY AREA

150+

MAJOR AND MINOR
TURNAROUNDS

25M+

SAFE MAN-HOURS WITHOUT
LTA

20 t

ROTOR BALANCING CAPACITY

15+

YEARS OF IN-KINGDOM
ENGINEERING EXCELLENCE

Made in Saudi.

Local manufacturing that reduces lead time while protecting dimensional accuracy, material integrity, and equipment reliability.

PRECISION-ENGINEERED SPARES



Broad capability. Exacting standards.

SMH manufactures spares for oil and gas, petrochemicals, power, utilities, cement, and other critical industries.

Impeller

Sleeves

Shafts

Adapter

O-rings

Oil Seal

Motor Pulley Taper Bush

DE & NDE Labyrinth Seal

Spacers

Bearings

Pulleys

Special tools

Technology built around repeatable accuracy.



Engineering & Inspection

Advanced measuring and inspection tools support material verification, dimensional accuracy, and final quality.



Modern Machinery

CNC and conventional machines, balancing, HVOF, and supporting software enable dependable production.



Material Readiness

Inventory includes critical and rare steels, cast iron, aluminium alloys, composites, and polymers for urgent needs.

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CAPABILITY 02 · WORKSHOP SERVICES

Restore. Verify. Return.

End-to-end workshop intervention for critical pumps, turbines, compressors, gearboxes, and rotors.

WORKSHOP SCOPE

Services for critical assets.

State-of-the-art manufacturing and service facilities in the Kingdom support equipment repair, precision machining, and rotor restoration.



Overhauling

Pumps, turbines, compressors, gearboxes, and planetary gearboxes.

Machining

Rotating-equipment components and general precision mechanical parts.

Rotor Repair

HVOF coating, runout correction, burnishing, journal repair, and plating.

Demagnetization

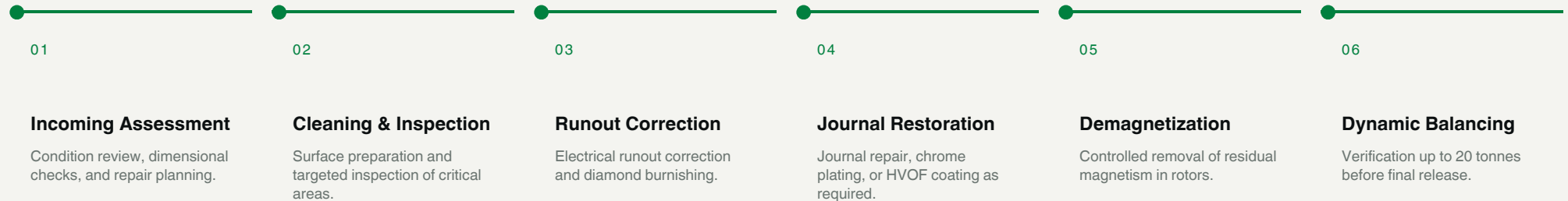
In-house and on-site demagnetizing services for turbomachinery and rotors.

20 t

BALANCING CAPACITY · ROTORS UP TO 6 M LENGTH

ROTOR REFURBISHMENT

A disciplined path from inspection to return.



150+ critical Turnaround and Shutdown completed.

SMH mobilizes qualified manpower, tools, and execution equipment for complex on-site overhauls of turbomachinery and associated rotating equipment.

CORE EQUIPMENT SCOPE

Steam turbines

Centrifugal compressors

Reciprocating compressors

Pumps

Extruders & auxiliaries

Gearboxes

Fans & blowers

Agitators

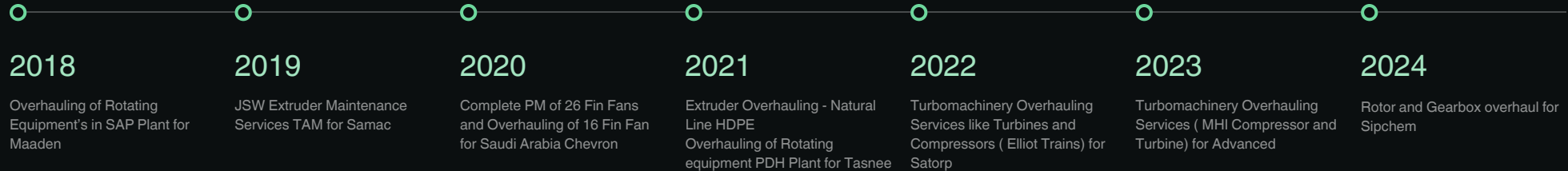
Rotary kilns

Conveyors & elevators

SELECTED TURNAROUND EXPERIENCE

A track record across Saudi industry.

SMH provides expert on-site overhauling for turbomachinery and rotating equipment using fully equipped specialists.



OEM RELATIONSHIPS

Global expertise. Local execution.

SMH combines local manufacturing and service capability with relationships across leading international rotating-equipment and polymer-machinery organizations.



SHIN NIPPON MACHINERY

Process pumps and steam turbines; SMH executes equipment and parts services across the Kingdom.



THE JAPAN STEEL WORKS, LTD.

Extruders, gearboxes, and auxiliaries; service relationship stated since 2017.



Sumitomo
Heavy Industries, Ltd.

Sumitomo Heavy Industries PE supporting polymer equipment expertise.



TLT-Turbo GmbH

Specialist turbomachinery relationship within SMH's OEM service network.



Authorized service partner for or repair and overhaul of for their cryogenic pumps and Turbo Expanders

QUALITY COMPLIANCE

Standards embedded in every deliverable.

SMH is committed to total customer satisfaction, continual technology and infrastructure development, regulatory compliance, and long-term customer relationships.



ISO 9001

Quality Management System supporting consistent products, services, and continual improvement.

ISO 14001

Environmental Management System supporting responsible industrial operations.

ISO 45001

Occupational Health & Safety Management System supporting safe execution.

Quality by Discipline

25M+

safe man-hours without LTA

SMH's safety philosophy is built on the principle that incidents can be prevented through proper planning, timely action, compliance, and a culture focused on an injury-free workplace.

MARKETS WE SERVE

Experience across prime industries.

Oil & Gas

Critical rotating assets and field maintenance.

Petrochemicals

Plant-wide turbomachinery and shutdown scopes.

Polymers

Extruders, gearboxes, and auxiliary equipment.

Fertilizers

Compressors, turbines, pumps, and fans.

Power & Utilities

Rotating-equipment repair and precision spares.

Cement & Industrial

Gearboxes, kilns, fans, and mechanical parts.



Localization with lasting value.

SMH supports local manufacturing, employment, technology transfer, shorter delivery lead times, and a more sustainable Saudi industrial economy.

World-class manufacturing and QC capability in Jubail Support Industries.

Our Business Associates

SMH is proudly serving Saudi Arabia's petrochemical, oil & gas, and industrial leaders for over 15 years.





Let's keep your critical assets moving.

KINGDOM OF SAUDI ARABIA

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