



Defined Systems for Scalable Refining Operations

MBR operates with a structured approach to support the bullion trade through controlled refining and integrated execution.

Focus Areas:

- Expansion of refining throughput
- Increased analytical integration
- Strengthening logistics capability
- Reduced refining-to-dispatch timelines

CONTACT

REGISTERED OFFICE:

W-154 MIDC, TTC Industrial Area,
Thane-Belapur Road, Pawane,
Navi Mumbai – 400614

CORPORATE OFFICE:

S.N.K. Plaza 1, 23/25,
Nasta Galli, 3rd Agyary Lane,
Mumbai – 400003.

Contact: (+91) 87606 66111 | connect@mbrpvt.com | www.mahavirrefinery.com



Industrial-Scale Gold and Silver Refining.
Designed for Trade.

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THE MBR FRAMEWORK

An Integrated
Refining System Built
for Trade Continuity

Mahavir Bullion & Refinery Private Limited operates through a structured refining framework where analytical validation, metallurgical processing, and secured bullion movement function within one controlled system.

The is defined by three core pillars:

Analytical Validation

Every lot is verified through an NABL-certified laboratory prior to processing, establishing composition before refining begins

Metallurgical Processing

Controlled Aqua Regia refining enables consistent recovery and uniform fineness across batches

Secured Movement

In-house logistics maintains custody control during transfer of high-value metal

This structure supports repetitive refining cycles with accountability across each stage.



REFINING OPERATIONS

VISION

To function as India's most dependable gold and silver refining organisation for the bullion trade through metallurgical accuracy, analytical integration, and controlled execution.

MISSION

To maintain uniform refining standards, batch consistency, and time-bound conversion supported by in-house assay and protected bullion movement.



Conversion of Complex Metal Inputs into Certified Output

MBR processes multiple input categories through calibrated refining systems:

- Gold and silver dore
- Scrap gold
- Old jewellery
- Studded and mixed-material inputs

Each lot Undergoes

- Compositional verification
- Segregation based on metal content
- Process calibration aligned to assay results

The refining cycle is designed for:

- High recovery efficiency
- Uniform batch output
- Defined turnaround timelines

This enables conversion of varied input streams into consistent, trade-ready bullion within one refining environment.

Refined Metal Converted into Market-Ready Form

Refined gold and silver are converted into bars and coins as per client-defined specifications

Integration with refining operations allows:

- Continuity in purity across stages
- Reduced handling exposure
- Time-aligned dispatch

Production aligns with:

- Weight standards
- fineness requirements
- Volume schedules

This enables direct transition from raw input to final bullion form within a unified system.

Assay-Driven Validation with Recognised Standards

The in-house laboratory functions as the verification centre of the refinery.

Certifications:

- BIS Certification
- NABL Accreditation
- Active Member of the Responsible Jewellery Council (RJC)

Capabilities include:

- Pre-refining assay validation
- Post-refining purity confirmation
- Batch-wise documentation

Integration of assay and refining supports traceability and immediate validation within the refining cycle.



Built for High-Value Metal Handling and Controlled Movement

MBR operates through infrastructure designed for continuous refining and secure handling.

Refinery Systems:

- High-capacity furnaces for gold and silver
- Segregated refining lines
- Controlled recovery zones
- Vault-linked output handling

Operational Locations:

- Zaveri Bazar, Mumbai
- Vashi, Navi Mumbai

In-House Logistics Division:

- Secured transport vehicles
- Trained handling teams
- Route-controlled dispatch
- Continuous monitoring systems

This structure maintains custody control across refining and delivery stages.

Recognised Capability Across the Bullion Trade

Industry Recognition

- Awarded Best Refinery Partner at the 11th India International Bullion Summit (IIBS 11) held on February 27–28, 2026 at The Westin Mumbai Powai Lake.
- Awarded “Best Refining Solution Partner” by IBJA in February 2026. The summit, organised by IBJA, brought together refiners, traders, and global stakeholders across the bullion industry.

Clients We Serve:

- Bullion traders
- Gold and silver refineries
- Jewellery manufacturers
- Institutional metal users

MBR supports structured trade cycles through validated refining and controlled delivery systems.

