

Press

London, July 15, 2025

Primetals Technologies Opens State-of-the-Art Service Workshop in Brazil

- Comprehensive maintenance services featuring new technologies for extra wear-resistant coatings on caster and flat rolling equipment, processing lines, and other critical industrial components
- Advanced digital asset tracking for increased efficiency, ensuring full traceability and precise quality control for all repaired equipment
- Strategically located near major steel plants to support Brazil's expanding industrial sector

Primetals Technologies has recently inaugurated a cutting-edge service workshop in Santa Cruz, Rio de Janeiro, Brazil. The 7,968-square-meter facility is strategically located near several major steel producers and will offer a full range of advanced maintenance and refurbishment services. The opening ceremony featured a technological seminar, where customers and industry leaders were introduced to the workshop's advanced capabilities.

"This service workshop represents a significant step forward in our commitment to supporting our customers in Brazil and beyond, in line with our motto 'Next Level Services Now," said Eberhard Karnitsch-Einberger, Head of Global Business Unit Metallurgical Services at Primetals Technologies. "It is a game-changer for the region. Our investment in advanced technologies and our strategic location underscore our dedication to supporting the growth of Brazil's steel and industrial sectors."

The new facility sets a benchmark for efficiency, traceability, and sustainability in metallurgical services. In addition to its core business of caster roll maintenance and nickel plating, it introduces innovative coating technologies for flat rolling mills, galvanizing lines, and other critical equipment.

Enhanced Capabilities for Flat Rolling Maintenance

The Santa Cruz workshop is equipped to handle maintenance work for hot and cold rolling mills, as well as galvanizing line rollers. Advanced technologies such as laser cladding and high-velocity coating systems (HVOF and HVAF) enable precise and durable refurbishments. The site also includes a state-of-the-art mechatronics and hydraulics test center.

These capabilities are designed to meet the growing demands of Brazil's steel and industrial sectors, helping to extend equipment lifespans and boost reliability. The workshop also supports the repair of

critical components for industries beyond steel, including mining, oil and gas, wind energy, and paper production.

Driving Digitalization and Traceability

The service workshop leverages advanced digital tools, such as the Maintenance and Asset Technology (MAT) system, to automate workflows, enhance traceability, and ensure rigorous quality control. Operational activities are fully tracked and documented, providing customers with reliable, real-time data and complete transparency throughout every step of the repair process.

"Digitalization is at the core of this workshop's design," said Gabriel Lenna, CEO of Primetals Technologies Brazil. "Our digital ecosystem enables faster, safer, and more predictable services for our customers. With this state-of-the-art facility, we deliver not only operational excellence but also full asset traceability, enhanced decision-making capabilities, and the protection and evolution of our technical know-how. We are confident in our ability to help customers extend the lifetime of their equipment, reduce risks, and achieve sustainable business outcomes."

Strategic Location

Located near key transportation routes, the Santa Cruz workshop is ideally positioned to serve Brazil's industrial heartland. The facility has already secured its first refurbishment contracts and is actively engaging with additional customers to showcase its capabilities.



Primetals Technologies new cutting-edge service workshop in Santa Cruz, Rio de Janeiro.

Primetals Technologies, Limited A Group Company of Mitsubishi Heavy Industries Communications Chiswick Park, Building 11, 566 Chiswick High Road W4 5YS London United Kingdom



The opening ceremony featured a technological seminar, providing customers and industry leaders with an opportunity to discover the workshop's cutting-edge capabilities.



New and precise equipment ensure high reliability and accuracy. Pictured here is part of the advanced laser cladding technology, a key feature of the coating process.

This press release and a royalty-free picture are available at www.primetals.com/press/

Contact for journalists: Björn Westin, Press Officer bjoern.westin@primetals.com Mob. +43 664 6150250

Follow us on social media:

Primetals Technologies, Limited A Group Company of Mitsubishi Heavy Industries Communications Chiswick Park, Building 11, 566 Chiswick High Road W4 5YS London United Kingdom

linkedin.com/company/primetals facebook.com/primetals twitter.com/primetals

Primetals Technologies, Limited, headquartered in London, United Kingdom, is a pioneer and world leader in the fields of engineering, plant building, and the provision of lifecycle services for the metals industry. The company offers a complete technology, product, and services portfolio that includes integrated electrics and automation, digitalization, and environmental solutions. This covers every step of the iron and steel production chain—from the raw materials to the finished product—and includes the latest rolling solutions for the nonferrous metals sector. Primetals Technologies is a Group Company of Mitsubishi Heavy Industries, with around 7,000 employees worldwide. To learn more about Primetals Technologies, visit the company website <u>primetals.com</u>.