

PRESS RELEASE

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Important Milestone for Tenova: Pomini Digital Texturing™ is the First Surface Finishing Machine Obtaining a Life Cycle Assessment Certification

Castellanza, September 16, 2021 – Tenova, leading developer and provider of sustainable solutions for the green transition of the metals industry, has attained a remarkable achievement: **Pomini Tenova**, worldwide leader in the production of roll grinders, has successfully concluded the **Life Cycle Assessment (LCA) analysis of [Pomini Digital Texturing™ \(PDT™\)](#)** – a breakthrough technology for **surface texturing of rolling mill work rolls**.

The study is the first one of this kind in the sector of metal surface finishing machines, enabling the PDT™ technology to receive the certification in compliance with the **ISO 14025:2006 standard** and the **General Programme Instruction 4.0**. As positive result of the auditing undertaken in March 2021, the LCA analysis was **registered on the EPD® Portal** – the platform of the **International EPD® System**, the world's leading global LCA program operating in accordance with the ISO 14025, TS/14027, 14040, a.o. standards – and is now [accessible to all users](#).

This represents a very significant milestone for Pomini Tenova's leading-edge PDT™ technology, certifying its **remarkable eco-friendly features and performances**, and brings further value to the numerous customers who have already chosen it.

“PDT™ is Pomini's flagship technology: a clean, cost effective, versatile, safe and multi-patented process. I strongly believe that the Life Cycle Assessment analysis and related certifications add on to the unique value of our solution, embracing the sustainability concerns and expectations of our stakeholders”, affirmed **Paolo Gaboardi**, Tenova Executive Vice President.

About Tenova

Tenova, a Techint Group company, is a worldwide partner for sustainable, innovative and reliable solutions in the metals and – through the well-known TAKRAF and DELKOR brands – in the mining industries. Tenova leverages a workforce of over 2,300 forward-thinking professionals located in 19 countries across 5 continents, who design technologies and develop services that help companies reduce costs, save energy, limit environmental impact and improve working conditions.

For more information, visit www.tenova.com