

THE DOORS HAVE OPENED AT LABORATORIO FORGEROSSI RESEARCH

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The UNI CEI EN ISO/IEC 17025:2005 accredited testing laboratory has a new home

Siderforgerossi Group relies on outstanding external partners to help it to face the biggest market challenges. One of the most prominent is "Laboratorio Forgerossi Research", which has a new home in Velo D'Astico.



Laboratorio Forgerossi Research was founded in 2013 as a spin-off of the Siderforgerossi group and it has had ISO/IEC 17025:2005 accreditation since the very beginning. The ISO/IEC 17025:2005 standard lays out the general requirements for the competence of testing laboratories and provides details of all of the essential prerequisites. The accreditation demonstrates that the laboratory is technically competent for the purposes

described in the forms enclosed with the certificate issued by Accredia (the sole national accreditation body in Italy).

The testing laboratory is equipped with new, cuttingedge machinery that gives extremely accurate and precise test results. It had become necessary to introduce appropriate methods and procedures for all of the tests associated with the supply goals. These methods and procedures have been implemented for handling, transport, storage, preparing samples and tracing samples. When applicable, an estimate of the reliability of the measurements is given using statistical techniques for sample data analysis.



Forged product testing involves a number of activities, each of which must comply with strict



protocols. The forged products supplied are tested by a third party and certified, so customers can rest assured that they comply with the mechanical and metallurgical requirements of the strictest technical specifications.

Laboratorio Forgerossi Research has a close-knit team of around a dozen people. Working under the guidance of the manager Andrea Zorzi, they are



dedicated to testing and improving Siderforgerossi products and making them "indestructible". In addition to mechanical, metallurgical, chemical and corrosion testing, the scope of the accreditation covers non-destructive testing, such as ultrasonic testing, liquid penetrant inspection and magnetic particle inspection. The staff have the necessary qualifications for the work they do and the equipment that they use and they undergo regular training to keep up with all of the latest developments.



Here is an exclusive first look at the Laboratorio Forgerossi Research logo, which will be seen on all test reports. It will appear along with the Accredia mark if required pursuant to the UNI CEI EN ISO/IEC 17025 standard, as a guarantee of strict compliance with the procedures that are in place. Laboratorio Forgerossi Research is owned by Siderforgerossi Group SpA.

Our very best wishes to all of the team at Laboratorio Forgerossi Research. Keep up the good work!