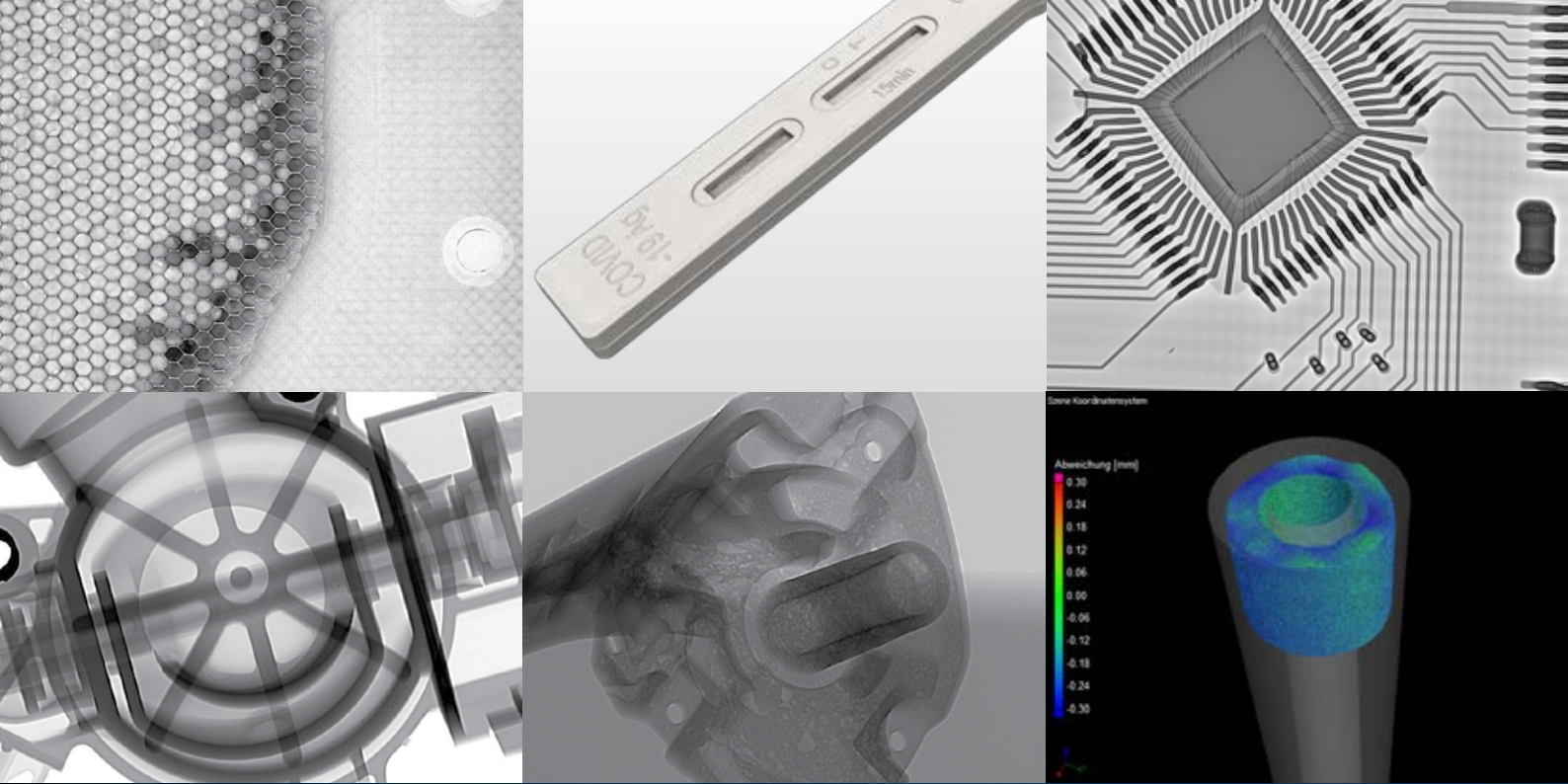


Inspection Services

Discover the invisible





The **XaaS model** combines the flexibility of the service with the availability of your own system. You benefit from the advantages of a modern digital X-ray system at your site and you only pay for the number of exposures you actually perform. In addition to the evaluation, we are also happy to take care of the reporting for you via the cloud. Furthermore, depending on the contract model, an hour-based own use of the XaaS system is possible.



VCxray Inspection Services is a division of VisiConsult, a global market leader and innovative specialist in industrial X-ray technology. As a full-service provider, the division offers inspection services and consulting in the field of 2D X-ray and computed tomography (CT), among other things.

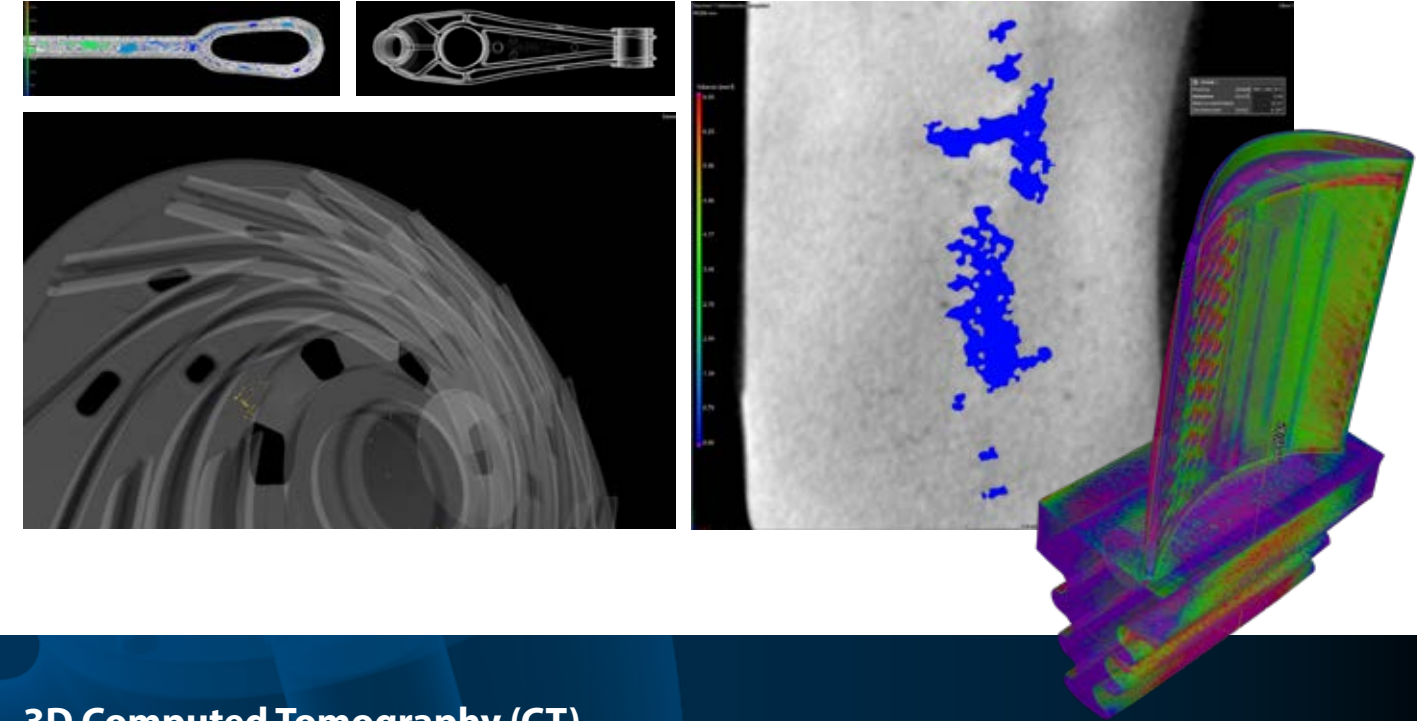
In doing so, customers can access VisiConsult's expertise and resources worldwide. With its own high-quality X-ray systems and experienced experts, VCxray Inspection Services provides its customers' inspection and quality managers with comprehensive and relevant information on the quality of inspected components through non-destructive testing.

Industries that trust us so far

Additive Manufacturing **Medical technology and products** **Consumer goods industry**
Automotive **Aerospace industry** **Electrical industry** **Plastics industry** **and many more**

X-ray as a Service (XaaS)

- ✓ No investment in hardware required and completely off-balance sheet
- ✓ All costs are fully variable and can be easily scaled up or down
- ✓ Included maintenance and support prevent unexpected costs
- ✓ Immediate return on investment and savings are guaranteed
- ✓ No qualified testing personnel required by customer
- ✓ Inspection decision by VCxray
- ✓ Improved efficiency of the inspection process
- ✓ Continuous monitoring of part quality through VC.dashboard



Feasibility study

You would like to inspect your parts, but do not yet know whether 2D X-ray inspection is sufficient for this purpose or whether the use of computed tomography would bring additional benefits for you? We will conduct an individual feasibility study and provide you with a recommendation in the form of a report.

2D X-ray inspection

If the inspection of your component must be non-destructive, inexpensive and provide relevant information, then our X-ray inspection using 2D is the right answer. Just contact us, we are looking forward to get to know you and your component.

- ✓ Inspection in live image (speed)
- ✓ Cost-effective inspection (price)
- ✓ High volume inspection (duration)

3D Computed Tomography (CT)

A picture is worth a thousand words, a CT scan reveals the full information about your components. Industrial computed tomography takes your quality assurance to the next level with “extra information”. We would be happy to take a 3D look at your component with you using CT, contact us!

- ✓ High triggering capacity (detectability)
- ✓ Exact localization of defects (spatial position)
- ✓ Visualization and evaluation possibilities (detectability)



X-ray inspection systems for every situation

Whether as a system investment or as part of XaaS, VCxray offers a broad portfolio of X-ray solutions. These can be planned and integrated atline or inline into your existing process. Your process does not change.

- ✓ Broad portfolio
- ✓ Robust and reliable equipment
- ✓ State of the art software

VCxray Inspection Services is a subsidiary of the equipment manufacturer VisiConsult. Our staff will proactively advise you when an equipment purchase is more advantageous to you than the service. Therefore, you can be sure that we will always offer you the best solution for your needs.

Consulting and support

Inspection by X-ray or computed tomography can be highly complex. Take advantage of the knowledge of our experts. We are happy to support you in the creation of inspection programs, inspection instructions or training courses.

- ✓ Process optimization
- ✓ Many years of experience in materials testing and plant engineering
- ✓ Implementation of new processes
- ✓ Personnel training
- ✓ System maintenance (ADR, inline CT, etc.)



Service locations

Am Leitzelbach 34
D-74889 Sinsheim
Tel: +49 7261 6596 051

Brandenbrooker Weg 2-4
D-23617 Stockelsdorf
Tel: +49 451 290 286 0

This document is non-contractual. Constant improvement and engineering progress make it necessary that we reserve the right to make specification, equipment, and price changes without notice. Illustrations shown may include optional equipment and accessories and may not include all standard equipment.
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