







Challenges of today's inspection services

External inspection service

Complete outsourcing of component inspection results in additional costs for transporting the components and an associated increase in testing time.

In-house inspection

With in-house inspection, the high investment in an in-house testing facility as well as appropriate, qualified personnel is a prerequisite.

External inline inspection

Inline inspection moves external testing into production. However, implementation requires qualified experts on site.

EXTERNAL INSPECTION SERVICE



IN-HOUSE INSPECTION



EXTERNAL INLINE INSPECTION



X-RAY INSPECTION DR & CT



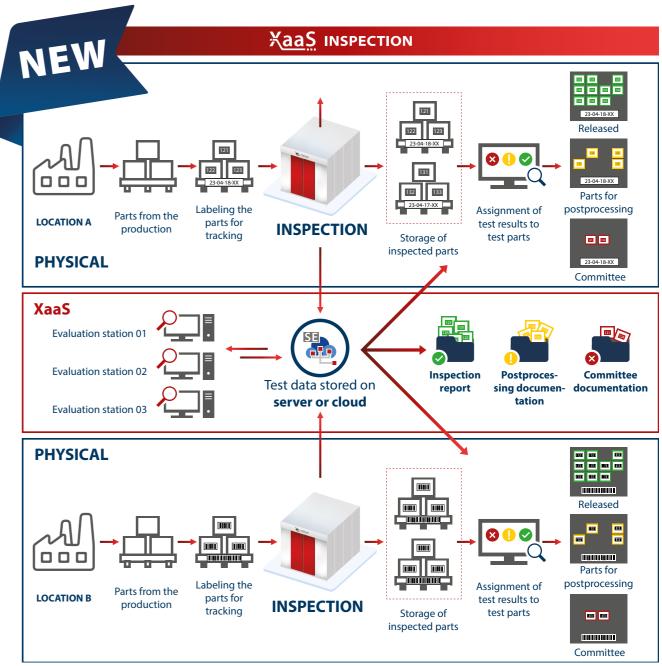


The new model for your component testing

XaaS the more efficient inspection service

The **XaaS** combines all the advantages of the previously mentioned models and combines them with a geographically unbound cloud system. The location of the X-ray inspection thus no longer plays a role. The physical part remains on the premises, but the know-how and the evaluation are geographically independent. At the customer's site, only the inspection system has to be loaded with components, which reduces personnel costs. Thanks to a high cycle rate, an increased quantity of components is x-rayed in

a short time. This means that the components remain in the factory, transport costs are eliminated, and personnel costs and throughput times are minimized. At the end of the process, the customer receives a clear evaluation.





Creating quality through global Connections

The localized nature of proven production facilities combined with regional shortages of skilled labor often leads to costly and risky deficiencies in quality testing. Thanks to the user-friendly XaaS system, these process deficiencies can be compensated for by networking the customer's quality inspection with VCxray's international inspection experts. Furthermore, customers of the XaaS system can access comprehensive inspection data through a dashboard developed for them, enabling them to make data-based decisions about their product quality in real time. The efficiency and informative value of your own quality inspection are thus raised to a new level.



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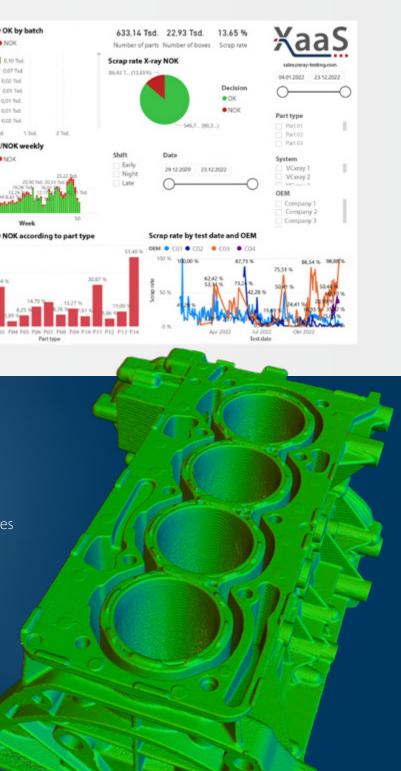
All advantages without compromise

The main advantages of the **XaaS-Models** in direct comparison with the conventional models are as follows

- Seamless integration into existing processes
- Balance sheet neutral No investment in hardware required
- Vendor independent own equipment can be integrated

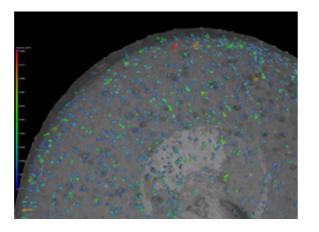
- All costs are variable easily scalable up or down
- Added value and savings even from small component quantities
- Immediate return on investment and savings guaranteed
- No in-house, qualified inspection personnel required

- Independence from external testing companies
- Fast inventory turnover, no shipping costs and an improved carbon footprint
- Short term up to contour shift models
- Maintenance/service included with VCxray systems - no unexpected costs
- ✓ XaaS models for RT and CT



Xray as a Service

The XaaS model combines the flexibility of the service with the availability of your own facility. 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. In addition, depending on the contract model, hourbased own use of the XaaS system is possible.









Service headquarters

EMEA Sinsheim, Deutschland Tel: +49 7261 6596 051 **Americas Atlanta, USA** Tel: +1 888 972 9821 **APAC Pune, Indien** Tel: +91 124 4048273

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sales@xray-testing.com www.xray-testing.com