

# Service

Complete NDT technical support



#### **Service Portfolio**

VCxray offers a variety of services throughout the entire system life cycle to keep your machines running efficiently and with the highest uptime.

Our work team is highly trained to seek the best benefits for your company.

Increase your efficiency with fewer problems.





#### **Expertise and consultancy**

You can trust our highly trained Team to help you maximize your company's return on investment.



#### Safety

You receive efficient and rapid assistance to ensure the safety that your company needs in its production process.

With the Extension of your Warranty, you will have the chance to prolong it for 12, 18 or 24 months To ensure a high system uptime and a long lifetime of critical components

Avoid dead capital. We provide you with parts on demand

We take calls around the clock so that you're always covered

VC - LIFE CYCLE SERVICES

We help you get your VCxray system qualified according to your requirements

All Software updates/upgrades fit seamlessly into the VCxray ecosystem, and can be tailored to your requirements

Remote Support

A team of skilled service engineers and software developers is available for immediate help VCxray offers comprehensive Retrofit upgrades from X-ray component replacement to automation of complete systems



### **Preventative Maintenance**

Preventative maintenance is of utmost importance to ensure a high system uptime and a long lifetime of critical components. Therefore, regular maintenance and checkup by the manufacturer are required. Additionally, X-ray systems must comply with special governmental regulations and require regular servicing.

- ✓ Extended equipment lifetime
- ✔ Prevention of damage
- ✓ Early detection of wear

Preservation of value

Preventative Maintenance Packages

**BASIC**, 2 maintenances per year

**STANDARD**, 3 maintenances per year

PREMIUM, 4 maintenances per year

+ FLEX, flexible to your requested date

# **Availability Packages**

When investing in a VCxray system there are options to keeping your own spare parts in our stock. For a monthly rate, we provide you availability parts on demand. You only purchase them when you need them.

- No own warehousing
- With availability packages, you will get a special discount on availability parts
- Fast availability

Depending on your needs, VCxray offers to rent spare parts

Availability Packages\*

**BASIC**, < ETD 5 days

**STANDARD**, < ETD 48 hs

**PREMIUM**, < ETD 24 hs

\*ETD, estimated time of departure. Hours and days refer to working days



# **System Qualification**

Take advantage of our experience. Many customers benefit from and value our support during the qualification phase.

Getting your VCxray system qualified according to your requirements and regulations.

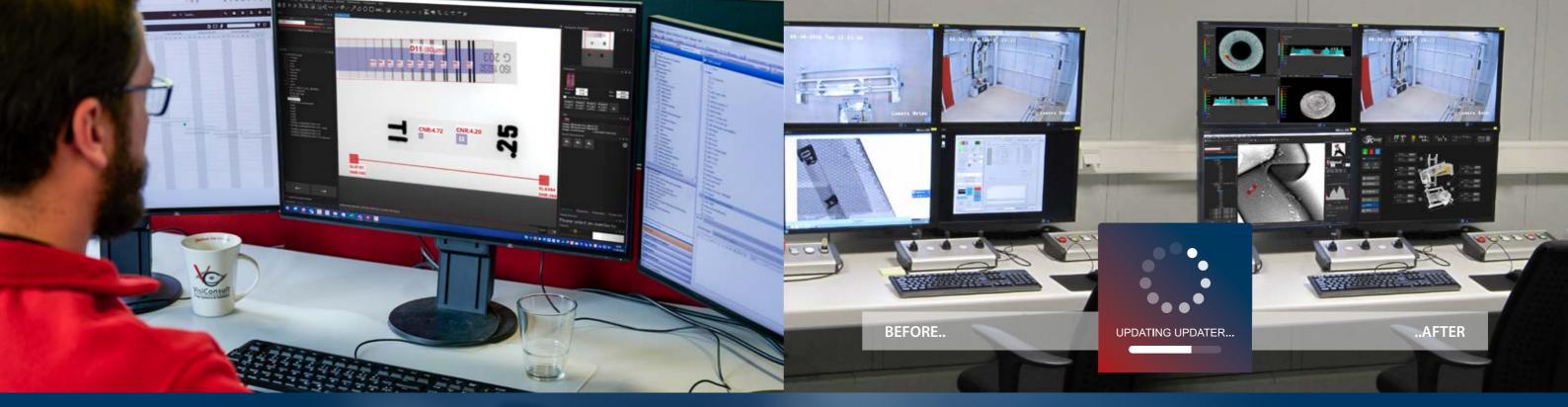
- Qualification according to standards by means of image quality test specimens
- ✓ Focal spot measurement (according to manufacturer's specifications or DIN EN 12543-2)
- ▼ The results of the qualification will be recorded in a detailed final report

### **Retrofits**

In many cases old X-ray protection rooms or cabinets are still usable, while the technical components are broken, outdated or even obsolete.

VCxray offers comprehensive Retrofit upgrades such as X-ray component replacement, analog to digital migration, and even automation of complete systems. This applies even to systems delivered by other suppliers.

- ✓ Functional expansion of existing equipment
- Automation
- ✓ Update with new PC hardware and software
- ✓ Upgrade of X-ray technology
- Improve sustainability by reusing or repurposing existing systems



## **Remote Support**

Save time and money via Remote Support.

Most problems and calibration issues can be addressed remotely thereby saving valuable time and resources.

A team of skilled VCxray engineers is available for immediate help. **Find out more about the process.** 

- ✔ Phone and TeamViewer support within 2h
- Many service cases are solvable remotely
- ✓ Often no on-site visit is necessary

# **Software Updates and Upgrades**

We are constantly seeking to perfect VCxray solutions.

All software updates/upgrades fit seamlessly into the VCxray ecosystem, and can be tailored to the specific applications and particular needs you require. Suggestions from our users are integrated, optimizing the workflow.

- Update with new PC hardware and software
- Additional software tools
- Upgrade of X-ray technology
- ✓ Image intensifier to DDA

Regular updates are available - ask your VC representative for more information



#### **On-Call Service**

Besides our standard service time, we could always be there for you.

- Provides telephone support and initial troubleshooting
- ✓ Assign specialists for all services
- → All Premium Packages include a dedicated phone number

On-Call Packages

BASIC, 9 hours / 5 days

**PREMIUM**, 16 hours / 5 days

PREMIUM EXTENDED 24/5\*, 24 hours / 5 days

PREMIUM EXTENDED 24/6\*, 24 hours / 6 days

PREMIUM EXTENDED 24/7\*, 24 hours / 7 days

# **Extended Warranty**

With the Extension of your Warranty, you will have the chance to **prolong** it for 12, 18, or 24 months.

In this way, extended warranty only helps extend the protection that we provide for failed part replacement - it does NOT reduce downtime unless it is accompanied by a service contract AND availability package - warranty only means that we replace the part in however long it takes.

Extended Warranty Packages

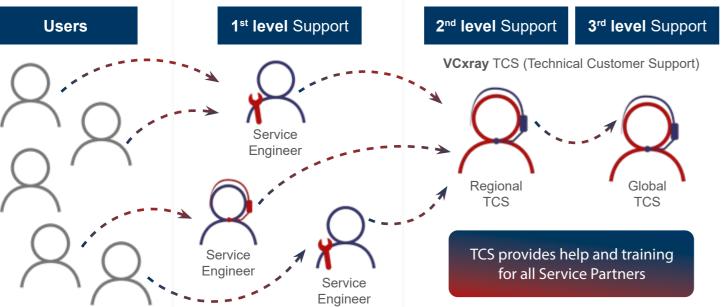
**BASIC**, 12 months warranty

**EXTENDED**, 18 months warranty

**EXTENDED PLUS**, 24 months warranty

For more information, please contact your local VC representative.

<sup>\*</sup> Packages in progress, available SOON!



# **Service Structure and Process**

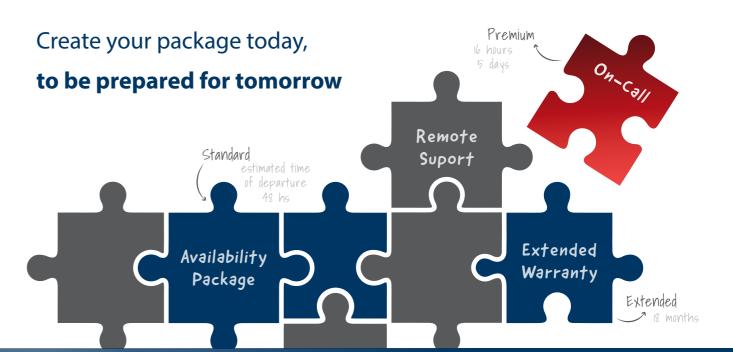
You receive efficient and rapid assistance to ensure your company's needs in its production process.

Get in touch with one of our VC-xray subject matter experts.



No matter where you are, we are **never** far away.





#### **Service Centers and Hubs**

With our Service centers and Hubs worldwide, we will complete your staff with maximum efficiency in your specified time frame and without interrupting your operations.

No matter where you are, we are never far away.

Our knowledge and experience maximize your company's profits.

- ✓ We help you protect your production
- ✓ Always there for you.
- ✓ A perfect solution according to your needs

For more information, please contact your local VC representative or visit our webpage.

## **Packages and Bundles**

VCxray offers a variety of services throughout the entire system life cycle to keep your machines running efficiently and with the highest uptime.

Contact our team, and together we can make the package that best suits your company's needs.

Our packages are fully customizable and that allows us to adapt to your requirements.

Increase your efficiency with fewer problems.

- Fully customizable packages
- ✓ Flexibility to meet your needs
- ✓ Prolong system lifetime



#### **Regional headquarters**

EMEA Stockelsdorf, Germany Tel: +49 451 290 286 0 Americas Atlanta, US

Tel: +1 888 972 9821

APAC Pune, India

Tel: +91 124 4048273