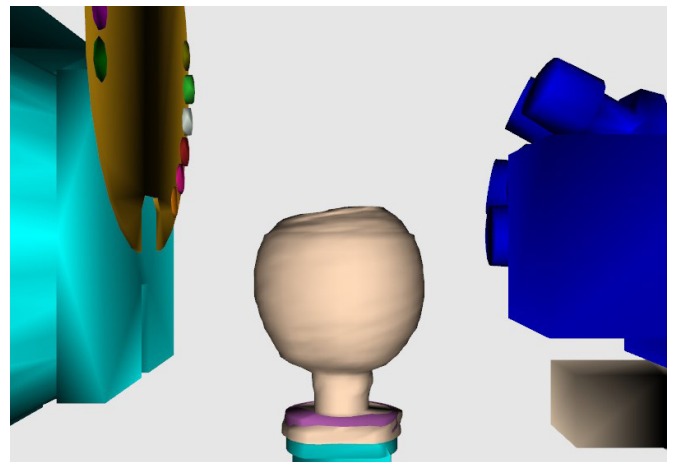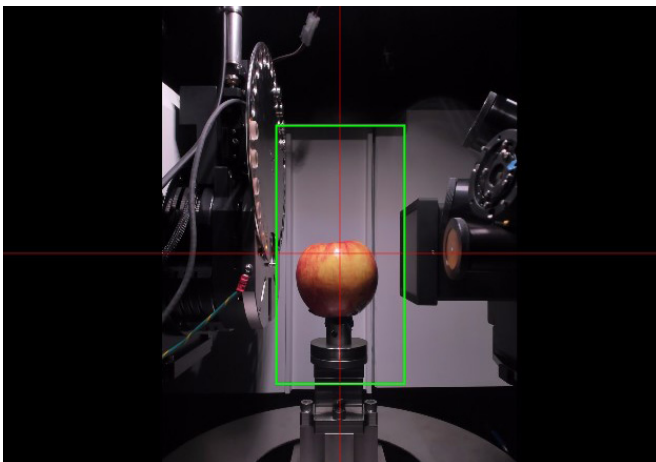# Simplify your sample set-up
for a delightful instrument experience

ZEISS SmartShield Upgrade

Sample image of an apple. Left: live view, right: digital envelope view.

SmartShield is the latest innovation in instrument usability from ZEISS integrated within Scout-and-Scan™ control system. Instilling new levels of user confidence during setup, it creates a digital shield around your sample within a few minutes to provide a layer of sample awareness and protection. New and advanced users alike will experience an elegant sample setup workflow and efficient navigation of the Versa/Context system.

Availability

SmartShield is:

- standard on all new Xradia 620/610/510 Versa and Xradia Context microCT.
- available to all existing install base of Xradia 620/610/520/510 Versa and Xradia Context microCT via field upgrade. Contact your ZEISS Service or Sales representative for more details.
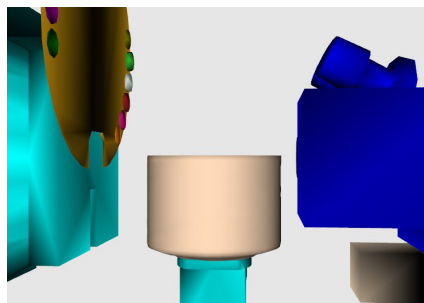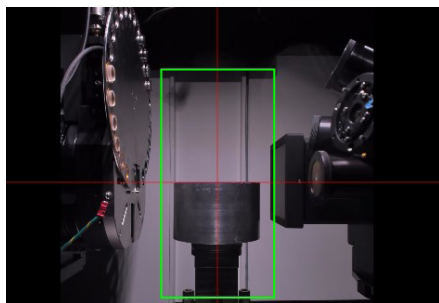
Highlights

- Fully integrated with Scout-and-Scan™ (V15.0 and above)
- 3D awareness for sample and instrument safety
- Enhanced operator efficiency during sample setup
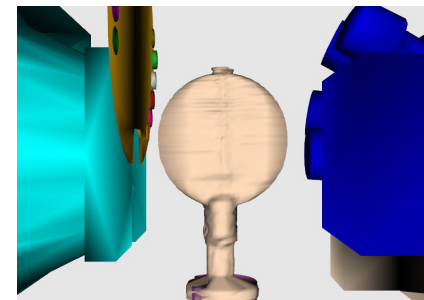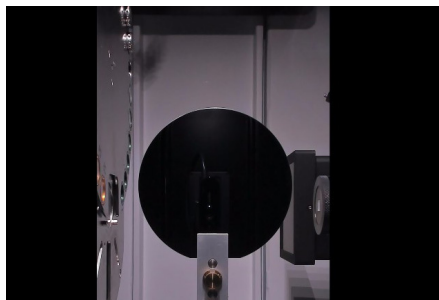- Rapid model creation within 5 minutes

Seeing beyond

SmartShield Upgrade
Simplify your sample set-up

Sample image of a metal cylinder. Left: live view, right: digital envelope view.

Sample image of a 4 inch wafer. Left: live view, right: digital envelope view.

Benefits of SmartShield include:

- A streamlined sample set-up experience
- Enhanced user experience for all user levels
- Digital protection for valuable samples and microscope components
- Optimized sample positioning

System prerequistites:

- Windows 10
- Latest Scout-and-Scan™ version 15.0 or newer

Upgrade Your ZEISS Microscope

Upgradability and flexibility of XRM tools allow you to always have the best-in-class available solution for your lab. Upgrade your ZEISS Xradia Versa microscope today with SmartShield and optimize your sample setup while protecting your investment.

As technical requirements may apply on some systems, please contact us to learn more about SmartShield and how your processes will benefit from an upgrade:
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www.zeiss.com/microscopy