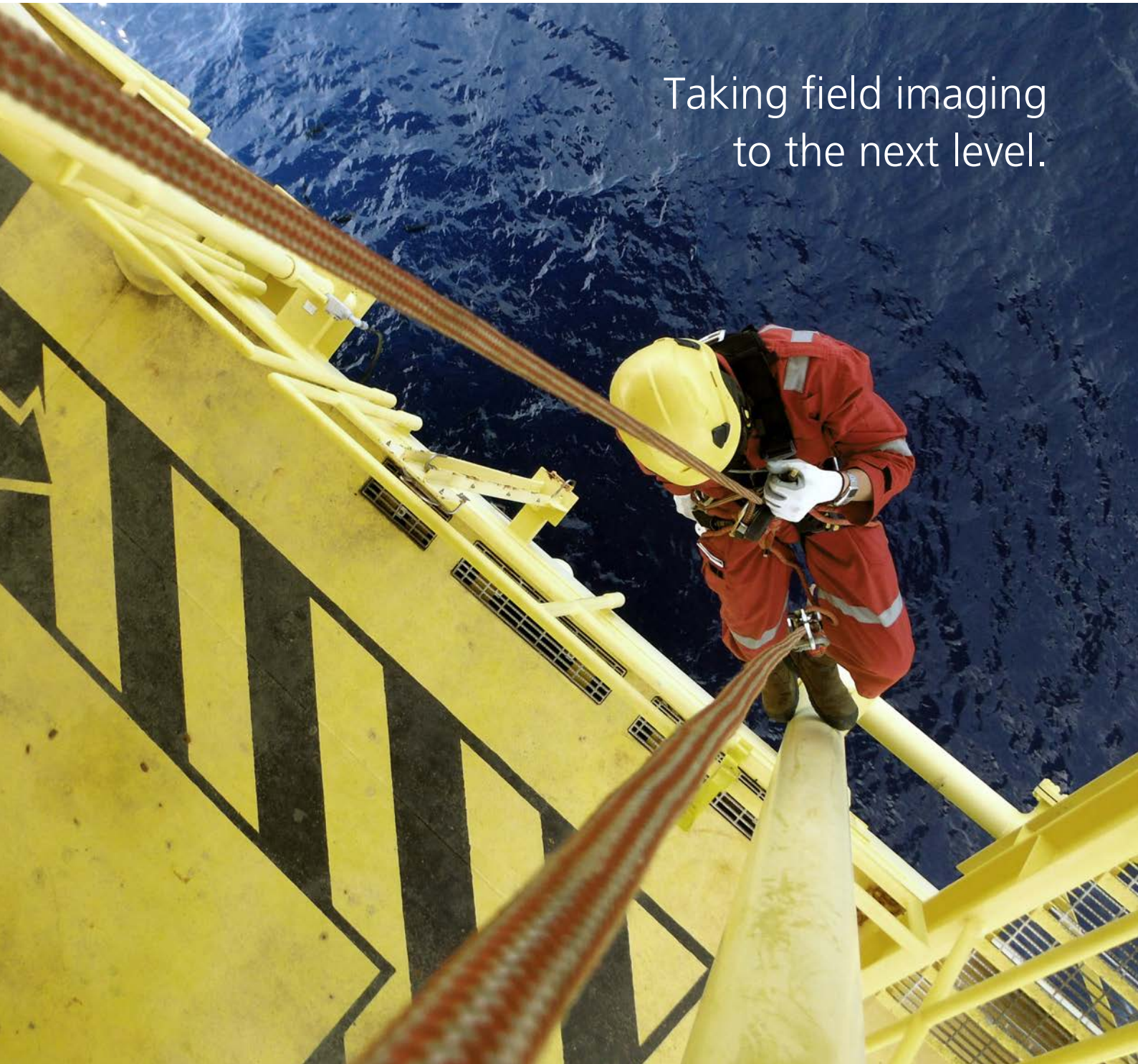
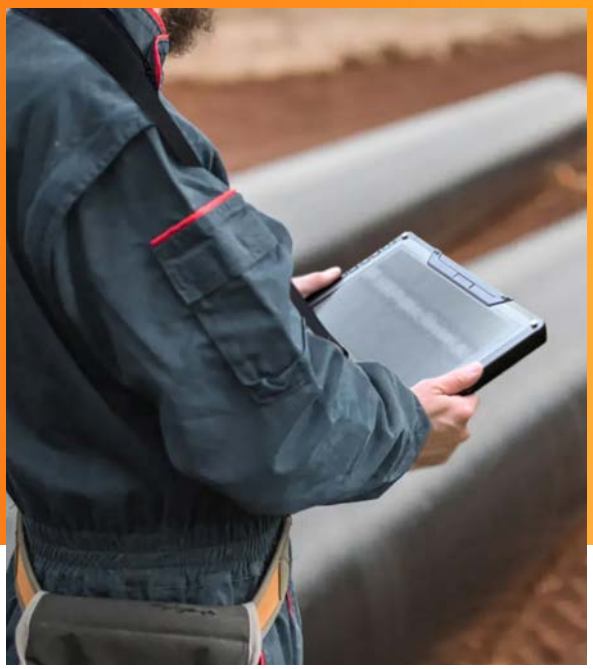
CarestreamNDT

INDUSTREX Fieldview

INDUSTREX Fieldview is an acquisition and validation software extension of Carestream NDT's powerful INDUSTREX suite. It's provided on an industrial, ruggedized tablet with an easy-to-use touch screen interface, simplifying the process of image acquisition in hard-to-reach places.





INDUSTREX Fieldview

Fieldview allows for digital radiographic imaging compliance to be validated at the time of acquisition, right at the inspection point. Verify ID's, markers, proper positioning and IQI sensitivity before moving to the next exposure. Instantly adjust and retake or wirelessly transfer the image immediately to a nearby review station for interpretation. Ideal for field imaging, resulting in increased throughput.

Solving the Challenges of Field Imaging

Eliminate the need to return to previous inspection points. Verified images can be wirelessly delivered to an INDUSTREX review station for interpretation while the next exposure is being set up.

Repairs can be immediately marked on the component or weld before moving to the next inspection point.

Features

- Rugged and convenient for use right at the digital image acquisition site. An alternative to using cumbersome laptops in rough terrain.
- Small and lightweight to access hard-to-reach areas more easily – such as rope access and pipeline applications – with less to carry.
- Field-optimized touch screen that is sun-light readable and responsive to gloves, wet hands, or stylus.
- Easy-to-use touch screen interface, simplifying the process, with fewer clicks and faster implementation.
- An extension of the INDUSTREX Digital Viewing Software, requiring less training.
- Configure, acquire, and instantly review image quality and compliance at the inspection point, reducing time-consuming retakes.
- Deliver only compliant radiographs to the final review station or use automatic delivery at acquisition.
- INDUSTREX Fieldview will pilot these Carestream NDT detectors: HPX-ARC 1025 PH, HPX-ARC 1043 PH, HPX-DR 3543 PE, HPX-DR 2530 PH, and HPX-DR 2530 PC.

ONLY THE BEST IMAGES ARE SENT FOR FINAL ANALYSIS, DRAMATICALLY REDUCING THE TIME FOR RETAKES.

Simplified touch interface design specifically set-up for easy operation and rapid viewing.

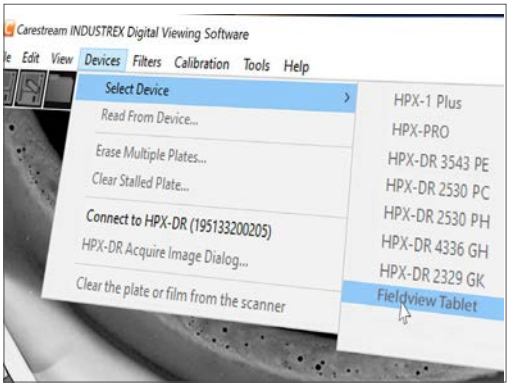
- Few clicks to image
- Optimized touch screen tools
- Intuitive design
- Easily send and retrieve files

Improve Your Field Imaging Processes

- The Fieldview tablet helps on site radiographers work better together as a team to multi-task between setup, exposure, and review.
- With images validated during acquisition the need to return to an inspection point is practically eliminated.
- An ideal solution to improve workflow processes and team productivity when imaging in the field.
- An extension of the all-in-one INDUSTREX Digital Viewing Software for reduced training and faster implementation into existing workflow.

Powerful INDUSTREX Digital Viewing Software

- The Fieldview tablet is a touch-screen optimized extension of INDUSTREX Digital Viewing Software, an all-in-one software solution, enabling customers to standardize on one software platform for both CR and DR inspections.
- Fieldview was developed for ease-of-use to reduce operator training and faster implementation.
- INDUSTREX Digital Viewing Software provides the ideal solution for easy integration, high-resolution defect detection and analysis.



SPECIFICATIONS

FIELD READY

MIL-STD-810H certified

Operating Temperature -20°F to 145°F (-29°C to 63°C)

Ingress Protection: IP66

Drop Rating: 6ft (1.8 M)

DISPLAY

11.6" (1920x1080) touch screen

Multi-touch input via touch, glove, or pen

Sunlight Readable 1,200 nits

PERFORMANCE

Intel Core i5-1335U Processor

32GB RAM DDR5

Intel Iris Xe Graphics

256 GB PCIe Solid StateDrive

WiFi+Bluetooth+4G LTE (EM7511) Broadband

**CARESTREAM NDT AND YOU.
WE'RE BETTER TOGETHER.**

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