

INTERGEO® 2025 OCT. 7–9 FRANKFURT

REALITY CAPTURING HUB

FROM ALCATRAZ TO ENVIRONMENTAL MONITORING:

HOW REALITY IS DIGITALLY CAPTURED, UNDERSTOOD, AND MADE USABLE — LIVE AT INTERGEO 2025.

REALITY CAPTURING — NOT ONLY PRECISE, BUT ALSO VISUALLY IMPRESSIVE IN REAL TIME.

With drones, LiDAR, cameras, and AI, digital replicas of the world, spaces, and history are created. Whether it's a construction project, cultural heritage, or urban planning — modern 3D visualization makes complex data tangible. Reality becomes understandable — for professionals and the general public alike.

At INTERGEO 2025, we're placing Reality Capturing at the heart of applications.

Experience spectacular projects and technologies in the new special area: from construction and infrastructure projects to archaeology and disaster response scenarios.

MEET EXPERTS AND DECISION-MAKERS FROM THE FOLLOWING APPLICATION AREAS:



CONSTRUCTION
& INFRASTRUCTURE



CULTURAL HERITAGE
& ARCHAEOLOGY



ENVIRONMENTAL MONITORING
& CLIMATE CHANGE



URBAN PLANNING
& SMART CITIES



SECURITY,
DISASTER RESPONSE & FORENSICS

REALITY CAPTURING — THINKING REALITY DIGITALLY.

BOOM THANKS TO GAUSSIAN SPLATTING!

Reality Capturing is booming thanks to greatly improved performance and rendering speed, where volumetric "Gaussians" — soft, semi-transparent points — are used instead of meshes. This enables the creation of lifelike representations that can be viewed from any perspective, often even in real time.

NEW IN 2025

The Reality Capturing Hub will feature a **LIVE 3DISE PODCAST STUDIO AT** at the heart of the action — with exclusive insights and industry voices, recorded right from the hub.

SUPPORTED BY — BECOME PART OF THE REALITY CAPTURING HUB!

Show how your technology helps to capture the world anew.

RESERVE YOUR SPACE NOW:

Heike Hauser, Senior Sales Manager

Tel.: +49 721 93133 740

Email: heike.hauser@hinte-expo.com

SUPPORTED BY



#INTERGEO2025    