



USE CASES

- 1 XR-based Training on Visual Inspection and Anomaly Detection
- 2 XR-based Training on Condition-based Maintenance
- 3 XR-based CCTV Inspection and Anomaly Detection

USERS/ PERSONAS

- Equipment Maintenance Operator, Pipe Maintenance Operator / Trainee, CCTV Operator

APPLICATION

- XR & AI-based Pipe Inspection and Maintenance
- XR & AI-based Training & Assistance

PILOT

Operator 5.0 Training for Smart Water Pipes based on XR Streaming

AI-enhanced XR technologies to assist operators in training / inspection / repair / maintenance of water pipes.

SCAN THE QR CODE TO LEARN MORE



HOLOLIGHT



ΚΕΝΤΡΟ ΕΡΕΥΝΩΝ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΠΕΙΡΑΙΩΣ

Innov-acts



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RESEARCH AREAS

- XR, AR/VR, XR Streaming, Generative AI, XAI

TECHNOLOGIES

- Hololight Stream (Remote rendering), Hololight Hub (Platform), Siemens is leveraging MageAI ETL Pipeline, XR devices, UPRC will support with Pilot 3 and bring their Active Learning Technology

SOLUTIONS

- XR App on Magic Leap 2 for Visualization and Training



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