

Simplicity • Excellence • Enthusiasm

NUCLEAR MONITORING IS OUR FOCUS

ISEC IS THE LEADING COMPLETE SOLUTIONS PARTNER WITH A UNIQUE UNDERSTANDING OF THE NUCLEAR INDUSTRY SINCE 2003



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RADCAM AESIR®

Fixed, small and lightweight with 40x zoom



RADCAM EPSILON®

Radiation tolerant camera for high to medium neutron and gamma radiation



RADCAM SIGYN®

Digital Camera for fast deployment and multipurpose applications



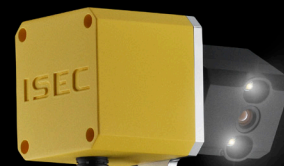
RADCAM OMEGA®

Radiation tolerant camera for high to medium neutron and gamma radiation



RADCAM DELTA®

ISEC's newly developed analogue camera for radiological areas



RADCAM LOKI®

Allowing the operator to view areas which are normally out of reach



US contact:

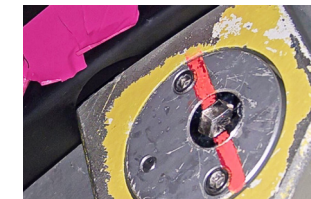
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SPECIAL ADVERTISING SECTION

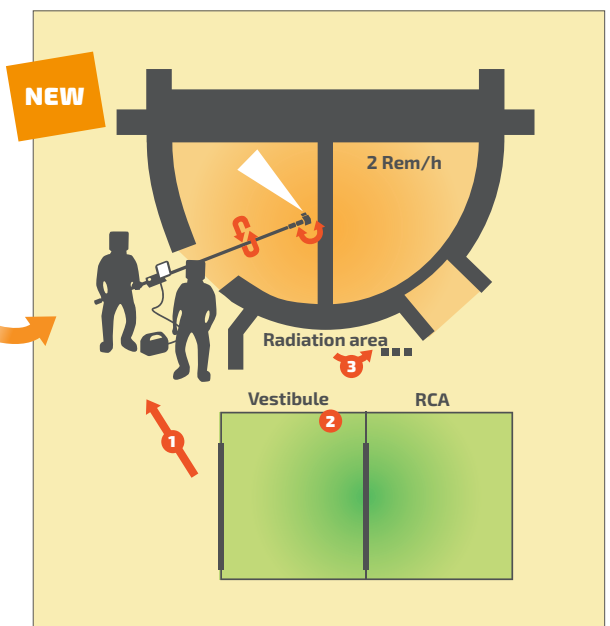
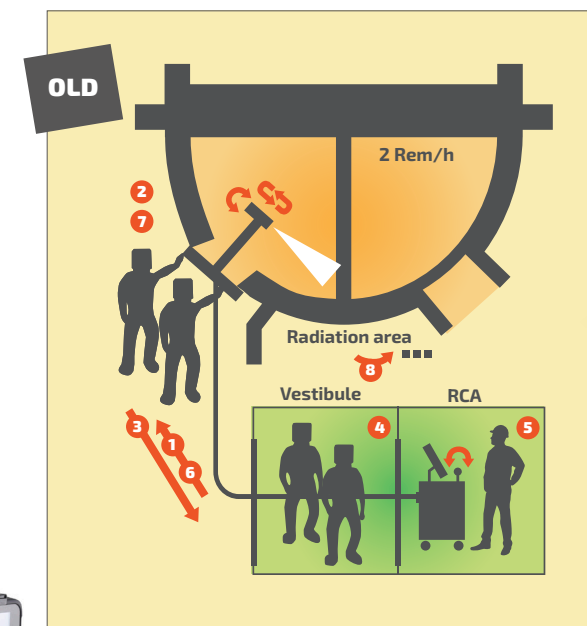
Perform inspections and surveys in many access challenged areas without the need of RP support, ladders, manlifts, or scaffolding.

A case study in Steam Generator inspection with RADCAM LOKI



OBJECTIVE

Visual inspection of the primary loop isolation plugs and FME inspection prior to tube bundle flushing.



✓ Typical Task steps	15
🧑 Typical Manpower	3
🕒 Average run time	~ 120 min
☠ Average dose received	~ 1.86 mSv (186 mRem)

✓ Typical Task steps	5
🧑 Typical Manpower	2
🕒 Average run time	~ 40 min
☠ Average dose received	~ 0.7 mSv (70 mRem)

-60%



RADCAM LOKI – the camera that views areas normally out of reach.

