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## Introduction

Founded in 2010, Createc is a computing and electronics engineering business specialising in technical consultancy and R&D in applied imaging, sensing, robotics and AI. The team is a diverse mix of technical experts from field such as Computer Vision, Robotics, Nuclear Measurement and Optics.

Our achievements have been recognised by Queen's Awards for Enterprise in both International Trade, 2018 and Innovation, 2019.

## Capabilities

Createc is a specialist in remote radiation measurement where we combine skills in detector physics, electronics and computer vision along with nuclear engineering expertise to create 'smart instruments' that answer questions rather than merely generating data. Createc has skills in translational research, radiation science, product development and software.

We have successfully developed a number of instruments, using existing sensor technologies, to be used alongside Createc developed software which enable images to be produced to customer specifications in a variety of locations and industries, including, but not limited to, the civil nuclear, medical, aerospace, defense and security sectors.

Createc take on a mix of publicly funded and commercial R&D on behalf of our customers, we find answers to their imaging and sensing problems and developing technologies to deliver the solutions they need. We have an agile engineering team that can efficiently build prototype systems and then develop these into full products.

## Services

We have strong relationships with a network of professionals which enables us, when required, to offer clients a more complete solution to their problem.

We offer:

- Technical consultancy
- R&D in applied imaging, sensing and robotics
- Software development
- Equipment supply

## We're here looking for:

New contacts, partnerships and opportunities for collaborations. We are also looking to increase knowledge of our radiation detector instruments and software capabilities.

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