



# Bringing to life technologies that matter

July 2022

## Why Createc?

**We bring to life technologies that matter**

We're the team behind some of the world's most advanced applications of emerging sensor technology, robotics, and algorithms. By collaborating with both academia and industry, we are uniquely able to uncover, shape and bring to life innovative ideas to solve real-world problems, globally.

**We succeed when our technologies add value in the world.**

**4x**

**World-first technology deployments**

**2**

**Queen's Awards for Innovation and for International Trade**

**33%**

**Year on year growth since incorporation in 2010**

**5**

**Successful spin-out and joint venture businesses**



**Find out more at  
[createc.co.uk](http://createc.co.uk)**

## Our History

### Bridging the gap between research, ideas and business

We formed in 2010 with a single office in the Lake District. Now, we've grown to over 35 people, including 15 PhDs, across Cumbria, Oxford and Japan.

We are trusted by global brands, innovators and universities to identify, nurture and develop commercial applications based on their ideas, concepts and research, injecting new insights, momentum and creativity.

Established,  
2010.



We've achieved Queen's Awards for Innovation and for International Trade.

### Our values

These three values guide us and describe us. We're not limited by them, but we'd be limited without them:

**Creativity** - We're a diverse team of creative problem solvers, imagining and finding unexpected solutions for big problems is our everyday work.

**Daring** - We're comfortable with being uncomfortable, brave enough to try and to fail.

**Impact** – Outcomes are everything, success isn't simply making a technology work, it's when we see it add value in the real world.



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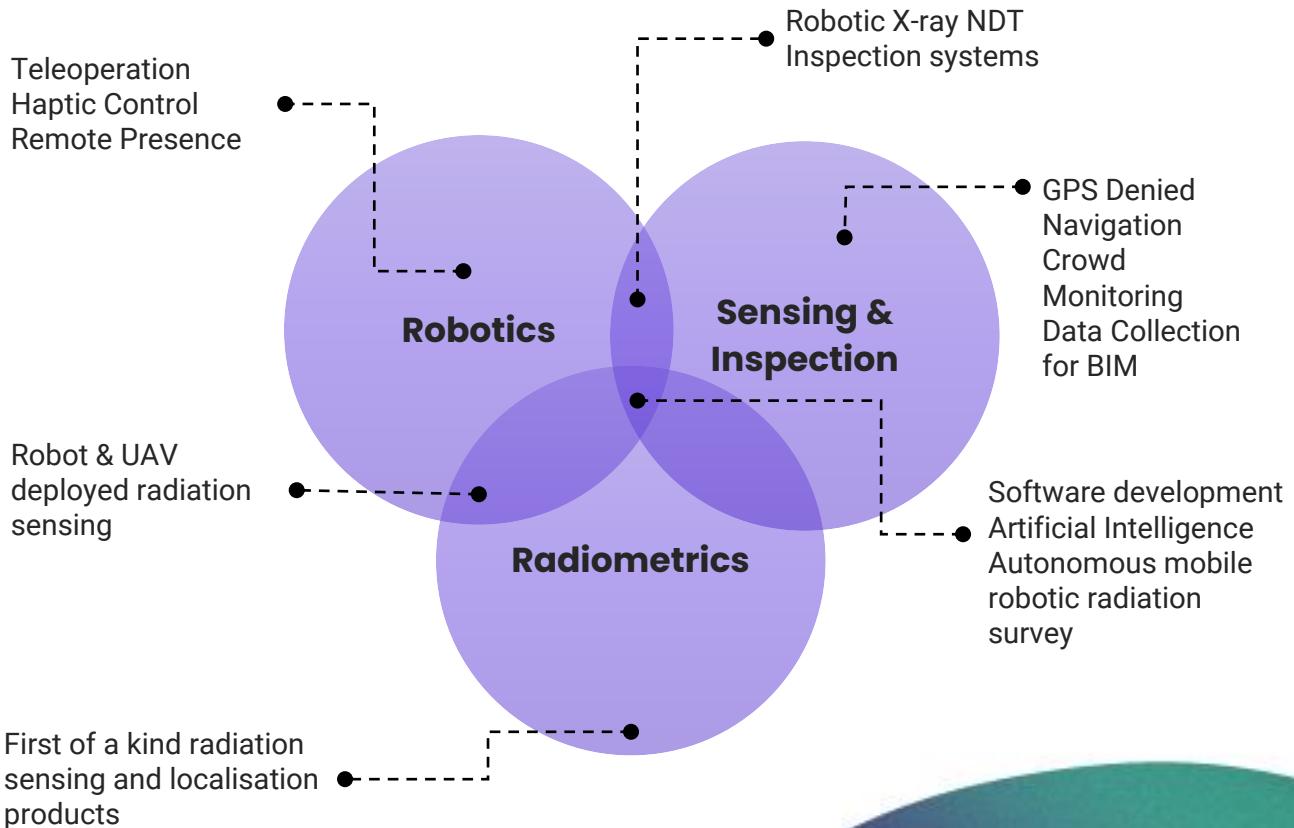
## Our Capabilities

Createc is a technology innovation engine. We bring together deep technical expertise with imagination, research, development and entrepreneurialism to systematically drive growth through technology. Our experts can support you at every stage of technology adoption, from R&D to product or deployment.

*"Createc's specialities are innovation and problem solving – coming up with the ideas that will solve a problem by asking the right questions and seeing things differently."*

**– Matt Mellor, CEO, Createc**

### Our technical capabilities:



Find out more at  
[createc.co.uk](http://createc.co.uk)

## Industries

We're constantly finding new fields where we can make a difference, and so far, we've taken on challenges from the nuclear, defence, transport and energy infrastructure, aerospace, marine and security sectors.



### Nuclear

We're market leaders in radiometric and robotics, providing products, consultancy and R&D to the nuclear sector globally.



### Defence

We've worked with the MoD and private defence organisations for the last 10 years to create defence technology solutions spanning land, air and sea.



### Other Industries

We're driven by our technical capabilities, and so we often enter new markets. So far we've worked in Rail, Marine, Security and Aerospace.

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## Our customers



株式会社 アトックス



BAE SYSTEMS



centrica



Department  
for Transport



Defence and Security  
Accelerator

CUBICA



Home Office



HITACHI



QINETIQ

TEPCO



SWARM  
SYSTEMS Ltd

THALES



U.S. Department  
of Transportation

Federal Railroad  
Administration



NUCLEAR AMRC



IAEA

International Atomic Energy Agency



MITSUBISHI  
HEAVY INDUSTRIES

Find out more at  
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