

Innovation Partners



We help our partners foresee the future.



Capabilities

We understand the risks of innovation, so our capabilities start at the top level with **business strategy** and leadership. Our 'fresh eyes', skills and experience help our clients achieve growth and find efficiencies.

To de-risk innovation, our multidisciplinary team deliver **creative engineering**:

- Innovation Leadership and Facilitation
- Design Thinking
- User-Centred Research
- Industrial Design
- Mechanical Engineering
- Mechatronics
- Model Making and Prototyping
- Design for Manufacture
- Production and Integration Management

About 4c

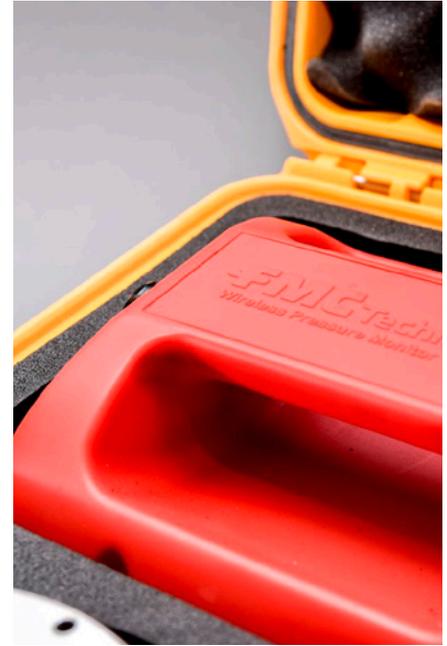
Innovation requires agility and quick decisions, based on what is right for our partners and their customers. Our vision is clear and simple – to transform ideas into valuable solutions.

Our highly effective approach to problem solving is underpinned by our people – a close knit team of highly motivated, enthusiastic and talented engineers, industrial designers and model-makers.

Together, we've created unique working facilities and a bank of experience that enables us to rapidly iterate and deliver award winning product designs and engineering solutions.

To learn more...

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Case Study 1 Moredun Research

Commercialisation of research is a core challenge facing academics. Laboratory processes rarely scale to commercial volumes. Our long-term partners at Moredun veterinary research institute approached 4c to scale up their novel vaccine production method.

We designed and made three production machines to deliver different stages of the process at the required rate. Since launch, manufacture has tripled year-on-year and the company is expanding internationally.

Case Study 2 RFD Survitec

4c has delivered blue sky concepts as well as detailed designs for Survitec, a global leader in survival and safety solutions.

Our 10 year partnership has identified large new revenue opportunities, as well as helped build an innovation culture in this large organisation. We work to future-proof Survitec's revenue streams by asking 'what's next?'

Case Study 3 FMC Technologies

FMC asked 4c to develop test equipment as part of their 'Destination Zero' safety program. Their challenge was a specific test, which if done incorrectly, could have catastrophic consequences.

In addition to guaranteeing correct function of the core sensing technology, our brief was to ensure employee adoption by creating user-friendly and ergonomic casing and product packaging.

Our solution is now used by FMC employees across the globe.

Other Clients

