











Business to Academic Engagement – A view from Interface



Howell Davies 12th January 2023

The Interface service – How it works







Businesses come to Interface directly, or through referrals from business support organisations throughout Scotland, looking to create and develop their ideas. The Interface Team work to understand their goals and objectives; searching through all of Scotland's higher education, research institutions and colleges to find the right partner to address their needs.

Once a match has been made Interface remain on hand to provide continuous support until a project is agreed.

The types of projects available for business



- Research & technology capabilities
- Access to equipment & facilities
- Training, support & development
- Strategy, marketing & planning support

- Specialist expertise
- Contract research
- Consultancy
- Industrial placements

Project Funding – More than just Innovaiton Vouchers



Funding Opportunities Through Interface











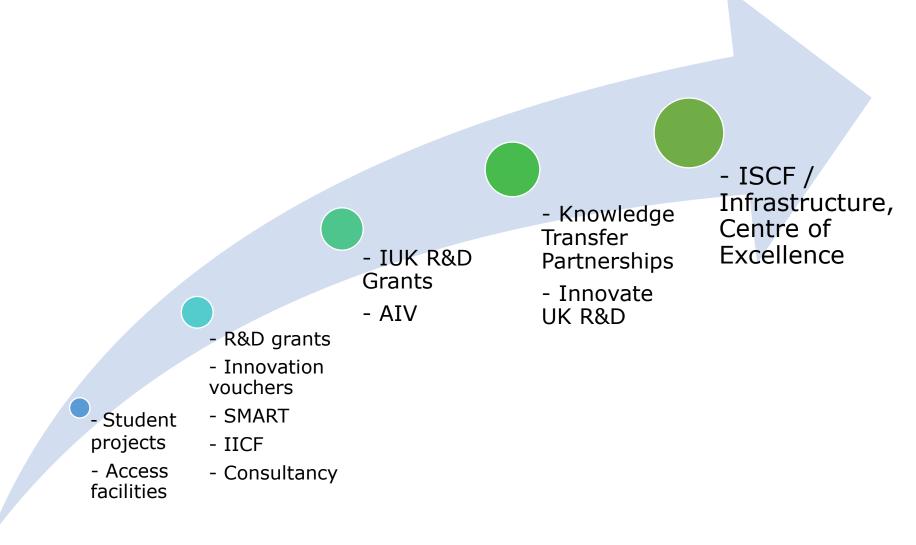


The Net Zero **Food and Drink Challenge Fund**

Apply for funding awards of between £5,000 and £10,000



Engagement Ladder



Hints and Tips

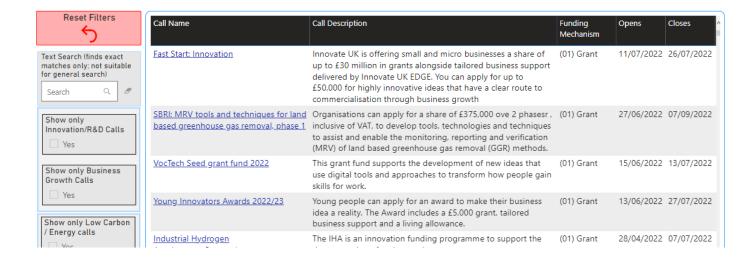






Funding for innovation

Looking for funding to develop innovative practices or create new products, services or technologies? Our innovation funding database pulls together innovation funding opportunities from across the UK and worldwide. And if you're thinking of applying for innovation funding, we can offer support to help you get there.



FinTech







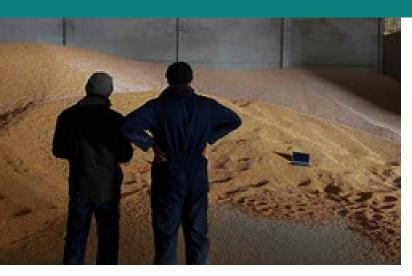


Investment Solver has developed a digital platform called Inbest that aims to democratise the access to wealth management.

- The company approached Interface with the concept around developing a platform that would help users learn and understand their finances, empowering them to make better financial decisions.
- Interface matched them with Edinburgh Napier University who supported them in applying for a Royal Society of Edinburgh fellowship, hosted by the University.
- Interface then connected Investment Solver to The University of Edinburgh Business School to help them develop a sound and innovative marketing strategy.
- They were subsequently awarded funding from The Data Lab to part fund an industrial doctorate to analyse banking data and user data and preferences.

"It was great to see how this collaboration developed from student project to a research collaboration with the benefit of seeing how our research directly impacts the company, helping them to develop and enhance their offering." Dr Raffaella Calabrese, The University of Edinburgh

What does good KE look like for an SME?







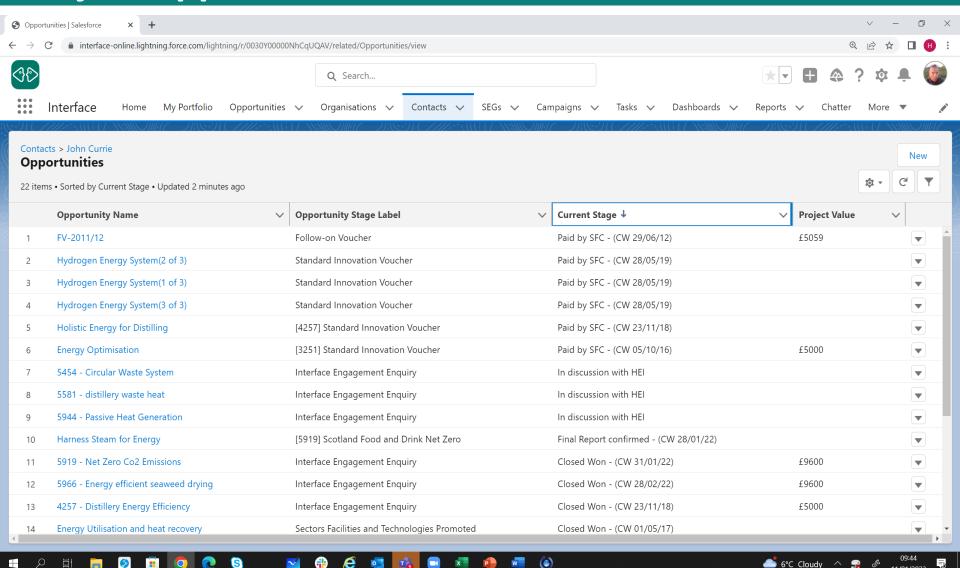


Crover Ltd has developed the world's first robotic device The CROVER that can monitor the condition of grains, such as wheat and barley, that are stored in sheds and silos for long periods of time.

- This break-through technology is revolutionizing the agri-food sector helping identify early onset of spoilage from infestation by insects and moulds, thus reducing food waste, improving grain management, and saving money.
- Interface has connected Crover Ltd to a wide range of Scottish academic partners to support their business growth, various projects include:
 - Quantifying monetary benefit through risk reduction for users' insurance premiums
 - Enhancing product design through investigating; cable suspension design, water-proofing design, design of a remote charging station and investigating manufacturing improvements of the CROVER.
 - Enhancing product capabilities through improved accuracy of device location and detection
- Since inception in 2019, Crover Ltd has grown from 2 employees to over 20 employees, has raised significant investment and secured over £600K in innovation prizes and funding.

"As a small start-up with little resource, working with Interface was like having my own R&D team, they regularly sent on funding opportunities, opportunities to undertake further engagement with universities, sought connections into other commercial applications for our tech and overall widened our networks both academically and commercially." Lorenzo Conti, Co-founder, Crover Ltd

Project opportunities



Contact Us

- W: interface-online.org.uk
 - t: 07979 871404
- e: <u>Howell@interface-online.org.uk</u> or
 - info@interface-online.org.uk
- @InterfaceOnline
- InterfaceOnlineUK
- Interface The knowledge connection for business