

# PROJECT SNAPSHOT



## Strength in Places Fund

12 PARTNERS



3000 JOBS CREATED



£43M PROJECT WORTH



Developing a global advantage in a sovereign, key enabling technology which will allow the UK to increase trade globally in critical sectors such as communications, 5G, autonomous and electric vehicles, medical devices

Partners:

Cardiff University, Cardiff Council, CSA Catapult, CSC, IQE, Microlink Devices, Microsemi, Newport Wafer Fab, SPTS, Swansea University, Rockley Photonics and Welsh Government

## CSA CATAPULT ROLE

TEST & EVALUATION OF CS TECHNOLOGIES



Delivering an additional £140M per annum of GVA uplift and £55M of high-value, commercially exploitable research and development activities by 2025.

**Aim:** The aim of the 'Strength In Places' (SIPF) project is to develop a Compound Semiconductor (CS) powerhouse in South Wales and will build a world-leading cluster of excellence in CS technologies bringing economic investment and high quality jobs to the region.

- This project will allow CS Connected to continue to develop technology that enables emerging trends, such as self-driving vehicles and 5G communications
- CS Connected will create a talent pipeline that creates highly skilled, well paid jobs, bringing social and economic benefits to South Wales
- CSA Catapult will provide advanced test, evaluation and life testing services providing design and process feedback to the consortia

## PROJECT BENEFITS



Establishes CS Connected as a compound semiconductor world-leading cluster within South Wales



Competitive advantage in key enabling technologies which will allow the UK to increase trade globally



This project will bring social-economic benefits including jobs and training to the region