## **INNOVATION**

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Awards in 2021 upon the following business units in recognition of their outstanding achievements in Innovation:

Name	Location	Product or Service
Aerofoil Energy Limited	Bollington	Aerofoil blade for use in supermarket fridges to improve energy efficiency and reduce CO2 emissions.
AESSEAL PIC	Rotherham	An innovative range of high performance mechanical seals certified for use in potentially explosive atmospheres.
Alpha BioPesticides Limited trading as AlphaBio Control Ltd	Cambridge	Innovative, effective bio-insecticide controlling target insects with negligible impact on bees, beneficial insects and pollinators.
Anacarda Ltd	Standish, Wigan	Rapid cure Phenalkamine epoxy curing agent.
Apption Labs LTD	Leicester	The worlds first to market, premier completely wireless smart meat thermometer.
Barrnon Ltd	Appleby	A suction device, namely Bladecutter, to retrieve radioactive sludge from nuclear decommissioning sites for reprocessing.
BetterYou Ltd	Barnsley	Pioneering nutritional oral spray supplements to provide an effective alternative to tablets and capsules.
BioSure (UK) Ltd	Nazeing	BioSURE HIV Self Test - the world's easiest HIV test, your result in 15 minutes.
Cobalt Aerospace Ltd	Norwich	Full-colour LED drop-in mood lighting for aircraft interiors; with capability for unlimited bespoke light sequences.
Divido	London	Divido is white-label, retail-finance software that can be licenced by retailers and lenders.
D-Line (Europe) Limited	North Shields	Innovative cable management products for routing surface-mounted cables, by designs uniquely 'easy-to-install and look great!'
EarthSense Systems Limited	Leicester	Innovative air quality service including hardware and software providing insight into air pollution.
Exscientia Limited	Oxford	Artificial intelligence platform to automate drug discovery.
FFEI Ltd	Hemel Hempstead	Innovative Digital Pathology imaging technology creating ultra-high resolution, colour calibrated digital images of human tissue.
Fibex Limited	Kidderminster	Trenchlite® is a versatile and lightweight alternative to pre-cast concrete trenching systems.
Forensic Analytics Ltd	Letchworth	Data exploitation tool, revolutionising aspects of Digital Forensics to solve more crime and save lives.
Ground Control Ltd	Billericay	Technology-driven resource management system which enables complex, repeatable and scalable risk management and compliance.
GW Pharmaceuticals plc	Histon	Harnessing cannabinoid science to create innovative, regulatory approved, world-first cannabis-based medicines to improve lives.
Gympanzees CIO	Bristol	An inclusive leisure destination to allow children with disabilities to access play, exercise and friendship.
Hallmarq Veterinary Imaging Ltd	Guildford	A 1.5T MRI scanner specifically developed for the veterinary market with our Q-Care support package.
High Seat Holdings Limited and its subsidiaries	Batley	A chair/sofa incorporating a revolutionary and patented detachable knuckle using an innovative method of attachment.
Humanising Autonomy	London	Camera-based real-time human intent prediction on the edge and in the cloud.
HUUB Limited	Derby	Huub has revolutionised the market for triathlon and open-water swimming wetsuits and tri-suits.
Hyperdrive Innovation Limited	Sunderland	Modular battery energy storage systems for the Off-Highway, Material Handling, Rail and Energy Storage industries.
Impact Subsea Ltd.	Ellon	Innovative Underwater Altimeter with integrated heading, pitch and roll.
InFlight Peripherals Ltd	Calbourne	Seatback contactless payment and personalisation device for use in commercial passenger aircraft.
Inflo Group Limited	Houghton-le-Spring	A cloud-based data analytics platform that provides a digital end-to-end solution for the accounting profession.
InSight Analytics Solutions Limited trading as ONYX InSight	Nottingham	Innovative vibration sensing system for monitoring the condition of wind turbines.