

INNOVATION

HIS MAJESTY THE KING has been graciously pleased to confer His Awards in 2023 upon the following business units in recognition of their outstanding achievements in Innovation:

<i>Name</i>	<i>Location</i>	<i>Product or Service</i>
Ansell Electrical Products Ltd	Warrington	A panel which converts an ordinary LED light into an emergency light in 60 seconds.
Archaeological Research Services Ltd	Bakewell	Innovative, non-intrusive landscape prospection service to detect presence/absence of significant archaeological remains prior to development.
Ascendant Solutions Limited	Barnsley	GrantApproval revolutionised financial grants management, digitising and automating processes for covid business grants and reliefs.
Aspöck UK Limited	Bishop's Stortford	Worlds first Radar based reversing aid for commercial vehicles with automatic brake function.
Axminster Tool Centre Ltd trading as Axminster Tools	Axminster	Versatile jig system for creating custom bench tops to hold and cut woodwork highly accurately.
Bibado Ltd	Camarthern	Innovative weaning coverall bib, designed to keep babies clean whilst fostering and developing mealtime curiosity.
Cableflow International Limited	High Wycombe	Equipotential earth connection device for equalising earth potentials of ME equipment in a healthcare setting.
Care Friends Ltd	Petersfield	An app that fills social care vacancies by encouraging care workers to become recruiters.
Chemical Processing Services Ltd	Wrightington	New disruptive Furalkamine bio-based technology for epoxy systems.
Clark Door Limited	Carlisle	A maximum-security rated roller shutter door with unmatched acoustic performance and innovative design.
CMR Surgical Limited	Cambridge	Cutting-edge surgical robotic system to enable surgeons to deliver better surgery.
Conductive Transfers Limited	Barnsley	Conductive Transfers manufactures printed circuits for smart textiles using our patented process.
CT2 Ltd t/a TOWER Cold Chain Solutions	Theale	A robust, reusable, thermally insulated passive pallet shipping system, with a patented modular construction design.
DeltaTek Oil Tools Limited trading as DeltaTek Global	Dyce, Aberdeen	DeltaTek's Cure range is revolutionary subsea cementing technology which reduces risk and cost for operators.
Doddl Ltd	Nailsworth	Innovative, highly functional and educational children's cutlery, designed to make mealtimes easier and more enjoyable.
eXroidTechnologyLtd.	Sandwich	Electrotherapy technology and service treating all 4 grades of internal haemorrhoids without surgery.
Flexi-Hex	Porthleven	Strong, flexible and beautiful paper packaging to protect products and planet.
Forest Garden Group Limited	Hartlebury	The first fully automatic high speed lap fence panel manufacturing process in the world.
Fuel Storage Solutions Limited	Thornton	Bunded stainless steel pipe in pipe system for the safe transportation of liquids and gases.
Gaia Earth Sciences Limited	Elgin	Gaia Cable Protection System (GCPS) allows modelling and mitigation of cable sticking during wireline logging.
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HWM-Water Ltd	Cwmbran	Digital float sensor providing remote early warning of sewer blockages to prevent pollution spills.
Idem Safety Switches Ltd	Wigan	Anti-tamper safety switch system with guard locking to prevent access to moving machinery.
Infoscience Technologies Ltd	Wallingford	Artificial Intelligence software that detects energy transition and mineral opportunities in unstructured text.
Inov8 Systems Limited	Belfast	Patented ultrasonic self cleaning probe to facilitate the uninterrupted optical inspection and analysis of water.
ipTEST	Guildford	A high accuracy Dynamic Switch Tester used for characterising next generation wide-band gap semiconductor devices.
Learning Science Ltd trading as LearnSci	Bristol	Provision of transformative online digital solutions supporting universities in science and engineering laboratory-based teaching.