
THIS IS AEROSPACE. **THIS IS WALES.**

FARNBOROUGH INTERNATIONAL A I R S H O W 2 0 2 6

Hall 1, Stand 1221

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tradeandinvest.wales





Agile countries like ours think a little differently to the mainstream. It's a place where our business ecosystems are closely interlinked, supporting each other to drive new ideas forward.

Industry, academia and the Welsh Government work together to make things happen. We have the right business support and the agility to make decisions quickly.

Although we're a close community here, we're also proud to be citizens of the world. We're well connected to the rest of the UK and to global markets.

Wales is also a great place to live and work. It's a beautiful country with a superb quality of life.

We're also the first country in the world to have legislated for the rights of future generations. We want to leave Wales – and the world – a better place.

This is your invitation to discover our country. To be inspired by the good things we're doing. The future is whatever we want to make it.

Wales means business.

Alongside an established base of global leaders such as Airbus, GE Aerospace and BAE Systems, Wales is also home to organisations working at the forefront of international aerospace and defence programmes.

Companies including Lockheed Martin, Northrop Grumman and Boeing are active here through major collaborations, connecting Wales directly into global supply chains and next-generation platforms.

They are part of a broader, highly capable ecosystem that includes primes and Tier 1 organisations such as British Airways Engineering, Defence Equipment & Support (MOD), QinetiQ, Teledyne Qioptiq, Babcock and Triumph Aerospace Operations UK. Strategic partnerships continue to deepen this presence – with Rolls Royce not only working closely with Welsh industry, but establishing a new engineering centre in Cardiff to support its defence programmes.

What sets Wales apart is not just who is here – but how the sector works together.

Across a compact and well-connected geography, companies deliver across the full aerospace and

defence lifecycle – from advanced design and high-value manufacturing to MRO (maintenance, repair and overhaul). Capabilities span structures, engines, interiors and complex systems, alongside rapidly evolving areas such as RPAS and drone technologies. This is supported by dedicated Investment Zones and Freeports that enable investment, accelerate development and create the right conditions for growth.

Behind this industrial strength is a dynamic ecosystem of more than 200 companies, underpinned by an agile supply chain and a strong skills pipeline. Universities and colleges work in close partnership with industry, aligning expertise with real-world demand and supporting long-term growth. Innovation is embedded throughout the sector. Organisations such as AMRC Cymru, the Compound Semiconductor Applications Catapult and TWI's



Advanced Engineering Materials Research Institute provide businesses with the capability to develop, test and scale new technologies – helping to bring ideas to market faster. Welsh universities are also playing an active role in UK-wide collaboration, strengthening connections between research, innovation and industry.

For businesses looking to invest, partner or scale, Wales offers something distinctive: global connectivity, proven capability and a collaborative, pro-business environment that moves at pace.

In aerospace and defence, Wales is not just part of the conversation – it's helping to shape what comes next.

This is Aerospace.

This is Wales.

Abrasive Tech	07
Aerospace Wales Forum	08
Broetje Automation	09
Irvin GQ	10
Laser Wire Solutions	11
Novomorphic	13
Packstat	14
Space Wales	15
UAVE Ltd	16
Welsh Government	17

Abrasive Technology Ltd

Company Overview

For over four decades, Abrasive Technology has been a pioneer in advanced materials and surface solutions, building a reputation for innovation, precision, and reliability. From our earliest beginnings, we have partnered with industry leaders to solve complex challenges, delivering products and processes that extend performance, enhance efficiency, and drive progress.

Our expertise in aerospace coatings has been central to this journey. Working closely with engine manufacturers and suppliers, we have played a key role in advancing clearance control technologies, improving efficiency, reducing fuel consumption, and extending component life. These successes have established Abrasive Technology as a trusted collaborator in the aerospace

sector, where safety, durability, and performance are non-negotiable.

Building on this foundation, we have led the development of advanced cobalt-chromium carbide (CoCrC) wear coatings, engineered to withstand extreme operating environments. These coatings provide superior protection against wear, oxidation, and corrosion, ensuring critical components perform reliably under the most demanding conditions.

Beyond technical innovation, we understand the importance of seamless collaboration. By integrating with our customers' supply chains, we deliver not only breakthrough technologies but also dependable solutions that streamline production and reduce risk. At Abrasive Technology, innovation and partnership define our past – and fuel our future.

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Managing Director

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Aerospace Wales Forum Ltd

Company Overview

The Aerospace Wales Forum is the trade association for all companies and partner organisations operating in the Aerospace, Defence, MRO and Space sectors in Wales. We support our 240+ members by promoting their companies on our website, in our capabilities matrix and trade brochure, by giving them access to events, networking opportunities, meet the buyer sessions and industry expertise plus opportunities to bid for contracts with new customers.

Our membership comprises of SMEs and Primes including Airbus, BAE Systems, Northrup Grumman, Raytheon, Safran and Thales.

If you feel your company would benefit by becoming a member of the Aerospace Wales Forum, or our fellow clusters Defence Wales, the MRO Hub or Space Wales, or you would like to know more about our organisation, please get in touch.



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Broetje-Automation

Company Overview

Broetje-Automation is a global leader in aerospace and aviation production, operating across 21 locations worldwide.

We design, manufacture, and deliver advanced machine systems and composite technologies that drive efficiency and precision in aircraft assembly and manufacturing. Broetje-Automation delivers comprehensive end-to-end integration solutions, encompassing advanced robotics, factory planning, and integration operational tooling, digital transformation, and intelligent line management systems, enabling manufacturers to optimise efficiency, flexibility, and productivity across their entire production process.

Fully supported by our global service teams, we ensure efficient, reliable production performance around the clock 24/7.

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Irvin GQ

Company Overview

With over a century of experience, IrvinGQ® is a trusted defence partner with deep-rooted expertise in aerial delivery, naval decoys, parachutes, and search and rescue equipment. Their full portfolio is in active service with the UK Ministry of Defence, NATO, and Allied Forces. For over 70 years, IrvinGQ® has been the exclusive supplier of ejection seat parachutes to Martin-Baker, the world leader in ejection seat technology. These long-standing partnerships reflect their unwavering commitment to mission success in the most demanding operational environments.

Product/Service

- Aerial Delivery Systems (PRIBAD® and ATAX®)
- Naval Decoy Systems (Floating Naval Decoy and Airborne Naval Decoy)
- Parachutes (Personnel Parachutes, Ejection Seat Parachutes and Aircraft Parachutes)

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Laser Wire Solutions

Company Overview

Laser Wire Solutions is a UK manufacturer of precision laser processing systems for advanced manufacturing applications. Based in South Wales, the company designs and builds laser workstations used globally across aerospace, medical device and automotive industries. Laser Wire Solutions specialises in application-focused engineering, helping manufacturers improve precision, repeatability, automation, and reliability in mission-critical production environments.

Product/Service

Laser Wire Solutions develops CO₂, UV, fibre, and femtosecond laser systems for applications including wire stripping, cutting, ablation, drilling,

and micro-machining. The company also provides process development, validation support, automation integration, training, and technical support to help customers scale from development into production.

Objectives

At Farnborough International Airshow 2026, Laser Wire Solutions aims to strengthen relationships with aerospace manufacturers and suppliers while demonstrating the benefits of precision, non-contact laser processing for high-reliability applications. The company is focused on expanding international partnerships and showcasing UK-developed advanced manufacturing technology.

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Decision making.

Wales is a connected country with a devolved Government for fast decision making from Ministers. The Senedd is home to our Welsh Parliament.



Novomorphic

Company Overview

Novomorphic is a Wales-based UK semiconductor and systems design company focused on system-first secure Edge AI for demanding environments.

The company has been established with support from Cadence, CSA Catapult and Welsh Government to help build high-value semiconductor and systems capability in Wales. Novomorphic designs intelligent, efficient and reliable systems where performance is constrained by power, thermal limits, latency, connectivity, security and deployment conditions. Its work sits across semiconductor design, complex chip development, embedded systems, AI acceleration and end-to-end system architecture.

Novomorphic works with partners and customers to turn complex technical requirements into practical demonstrators, advanced chip and system architectures, prototypes and deployable designs. Its approach starts with the full system problem, not the chip in isolation. This enables the right trade-offs across hardware, software, sensing, communications, compute and security.

The company is particularly focused on aerospace, defence, industrial and infrastructure applications where cloud-only AI is unsuitable and edge systems must be efficient, robust, secure and deployable.

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Chief Executive Officer

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Packstat

Company Overview

Packstat Ltd is part of the Newmet Group of companies with manufacturing sites in the London, Cardiff & Hamburg areas. Specialising in the production and supply of high performance polymeric materials into the Aerospace, Military, Maritime, Electronic, Renewable Energy and Industrial markets.

Product/Service

We supply silicone foams, solid silicones, silicone extrusions, technical adhesive tapes, foams, composites, RFI shielding products and high purity metals and chemicals. These can be supplied in bespoke formats such as gaskets, die-cuts. Infill strips, sheets,

rolls and multi layered composites for a wide variety of applications such as fire barriers, thermal and acoustic insulation, seals, bonding of materials and protection and masking.

Objectives

We wish to make existing customers aware of their full product range and services and to meet potential new customers with applications that require forward thinking solutions. We will be launching our NEW range of ANTI ABRASION AND PUNCTURE RESISTANT protection foams on the stand.

Alick Tibbatts
Consultant

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Space Wales

Company Overview

Space Wales is the regional space cluster for Wales, supporting growth & opportunities for the space sector in Wales & linking the Welsh space sector into the wider UK space ecosystem overseen by the UK Space Agency.

Operating under our parent organisation Aerospace Wales, we support the 120+ space companies in Wales across areas including satellite communications, advanced manufacturing, Earth observation and space sustainability, promoting their capabilities and providing access to events, networking opportunities and industry expertise. We also support delivery of the Welsh space strategy, Wales: A Sustainable Space Nation, working closely with the Welsh Government.

Wales offers a collaborative space ecosystem, bringing together industry, government and academia to support innovation, sustainability and economic growth. Space Wales works to strengthen national and international partnerships, create opportunities to support growth of the sector and promote Wales as a competitive location for space-related investment and capability development.

Through alignment with the Welsh Government's priorities and the UK National Space Strategy, we are helping to grow a resilient and sustainable space sector that delivers societal, environmental and economic benefits across Wales and beyond.

Dr Rosie Cane
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UAVE Ltd

Company Overview

UAVE Limited manufacture and operate the Prion Mk3 Dragon Series of fully autonomous fixed wing long flight endurance unmanned aircraft.

Entirely manufactured in the UK since 2007, the Prion Mk3 UAV has operated on 4 continents and is now diversified into four aircraft variants. D15, D25, D50 and D50+ each with long flight endurance for 15Kg, 25Kg, 50Kg and 50+Kg payload capacity respectively. Principal clients are science groups when either long flight endurance or high altitude flying for atmospheric sampling is a prerequisite.

UAVE Limited seek industrial partners to develop the Defence dual use capability of the Dragon Series to complement our existing aircraft sales and charter work for civilian clients.

Product/Service

Prion Mk3 Dragon Series of UAVs

Objectives

Photogrammetry, meteorology, security surveillance, offshore greenhouse gas emission monitoring, wildlife species count surveying, propaganda delivery, mineral exploration

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Llywodraeth Cymru
Welsh Government

Welsh Government

Company Overview

The Welsh Government is the devolved government for Wales, and works to help improve the lives of people in Wales and make the nation a better place in which to live and work. It is responsible for making decisions, developing and implementing policies and proposing Welsh laws across a number of policy areas, including Economic Development.

Visit the Wales stand to meet our companies and discuss your opportunities with Welsh Government, Aerospace Wales and Space Wales.

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Find out what Wales can do for your business:

Tel: +44 (0)3000 603000

Facebook: facebook.com/InvestWales

Instagram: @InvestWales



tradeandinvest.wales



LinkedIn



A selection of Aerospace companies in Wales.

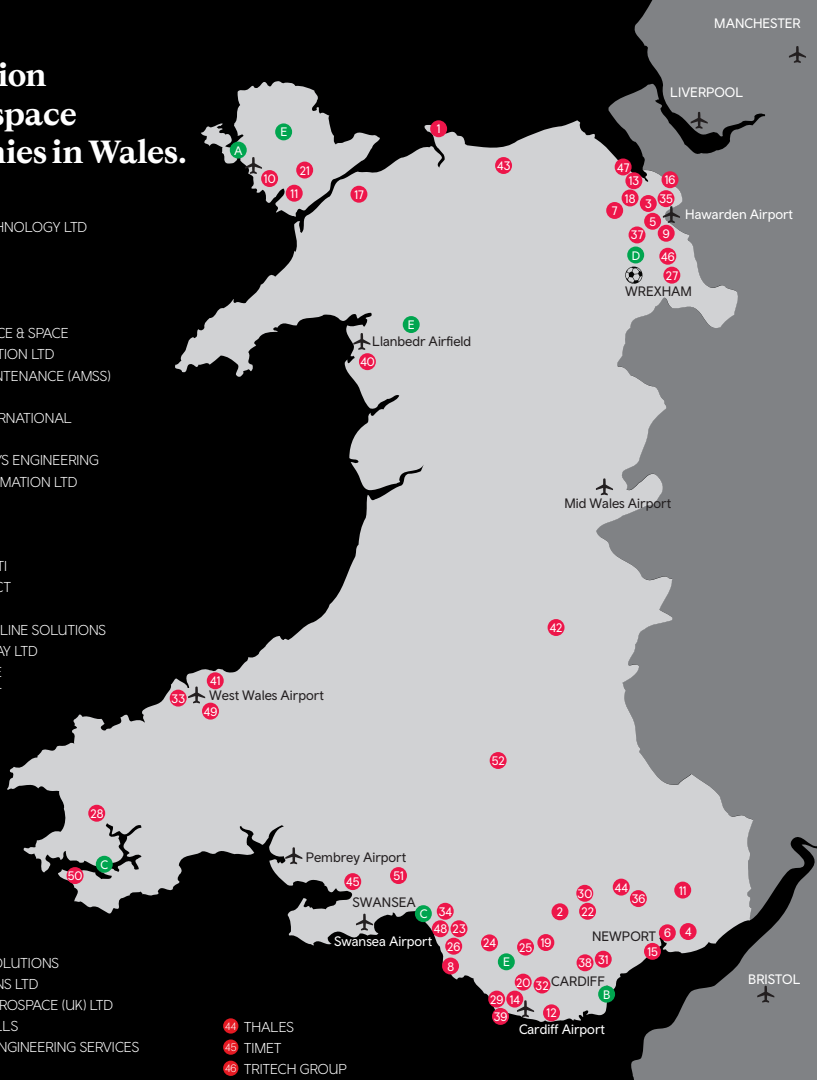
- 1 ABRASIVE TECHNOLOGY LTD
- 2 AERFIN
- 3 AEROCARE
- 4 AERMACH
- 5 AIRBUS
- 6 AIRBUS DEFENCE & SPACE
- 7 AIRCAMO AVIATION LTD
- 8 AIRCRAFT MAINTENANCE (AMSS)
- 9 AMRC CYMRU
- 10 BABCOCK INTERNATIONAL
- 11 BAE SYSTEMS
- 12 BRITISH AIRWAYS ENGINEERING
- 13 BROETJE AUTOMATION LTD
- 14 CAERDAV
- 15 CSA CATAPULT
- 16 DEBS DECA
- 17 DENIS FERRANTI
- 18 ELECTROIMPACT
- 19 ENSINGER
- 20 EUROPEAN AIRLINE SOLUTIONS
- 21 FAUN TRACKWAY LTD
- 22 GE AEROSPACE
- 23 HVM CATAPULT
- 24 IRVIN GQ

- 25 LASER WIRE SOLUTIONS
- 26 LMG SOLUTIONS LTD
- 27 MAGELLAN AEROSPACE (UK) LTD
- 28 METAL SEAGULLS
- 29 METROLOGY ENGINEERING SERVICES
- 30 NORDAM
- 31 NOVOMORPHIC LTD
- 32 PACKSTAT
- 33 QINETIQ
- 34 R TECH MATERIALS
- 35 RTX
- 36 SAFRAN SEATS GB
- 37 SATYS SEALING & PAINTING LTD
- 38 SCII
- 39 SIERRA NEVADA CORPORATION
- 40 SNOWDONIA AEROSPACE
- 41 TEKEVER
- 42 TELEDYNE LABTECH
- 43 TELEDYNE QIOPTIQ

- 44 THALES
- 45 TIMET
- 46 TRITECH GROUP
- 47 TRIUMPH AEROSPACE OPERATIONS UK
- 48 TWI
- 49 UAEV LTD
- 50 UNITED AEROSPACE
- 51 WALL COLMONOY
- 52 WINSLOW ADAPTICS

REGIONAL GROWTH

- A ANGLESEY FREEPORT
- B CARDIFF CAPITAL REGION INVESTMENT ZONE
- C CELTIC FREEPORT
- D FLINTSHIRE AND WREXHAM INVESTMENT ZONE
- E AI GROWTH ZONES





Cymru Wales is the Welsh Government supported marketing initiative for Wales.

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