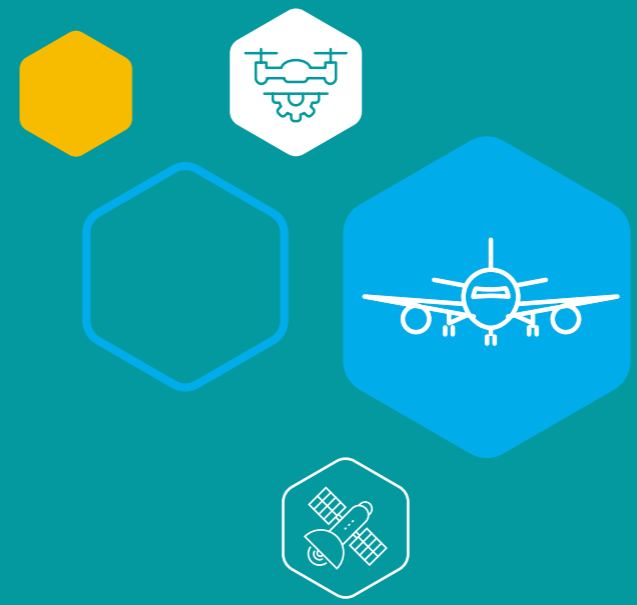




Aerospace and defence

Aerospace and defence



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Introduction

Northern Ireland is a globally recognised centre of excellence for the aerospace industry. With decades of proven capability, the region combines advanced manufacturing expertise, world-class engineering talent, and a highly integrated supply chain supporting both civil and defence aerospace programmes.



Home to specialists in aerostructures, composites, precision machining, maintenance, repair and overhaul (MRO), and advanced technologies, Northern Ireland consistently delivers high value, safety critical components to leading aerospace primes and tier one suppliers worldwide. Backed by strong industry-academia collaboration, targeted government support, and a reputation for innovation and reliability, Northern Ireland offers an exceptional environment for aerospace growth and long term investment and boasts an award-winning supply chain with the world's first Aero Excellence Silver award and 70% of the UK's SC21 Supply Chain Excellence Gold awards.

Why Northern Ireland?

Northern Ireland aerospace and defence delivers a truly integrated, turnkey capability - spanning design, manufacturing, certification and testing within a single, highly connected ecosystem. The region's unique strength lies in its scale and proximity: over 120 companies located within a one-hour drive, forming a concentrated, collaborative supply chain across every tier of aerospace production. From world-leading expertise in precision machining, advanced composites, polymers and thermoplastics, through to coatings, assembly, certification and testing, Northern Ireland offers a seamless end-to-end solution.

Renowned for its quality, agility and reliability, this high-performing supply base supports customers at pace while consistently meeting the most demanding industry standards. Local companies are deeply embedded in the world's leading aerospace programmes, with most major commercial aircraft relying on structures, components and specialist services from Northern Ireland. The sector is further strengthened by world-class research and innovation centres. With access to leading research institutions such as the Advanced Manufacturing Innovation Centre, an industry-led, open-access manufacturing and engineering innovation centre and Momentum 1.0, a centre for research and innovation in advanced digital technologies.

As part of the United Kingdom, Northern Ireland operates with full NATO status and benefits from strong transatlantic links, providing ready access to US markets and defence programmes. Together, these advantages make Northern Ireland a globally competitive, innovation-driven hub for aerospace and defence.

Northern Ireland also benefits from unique tariff-free market access to both Great Britain (GB) and the European Union (EU).



Northern Ireland offers:

A reliable, experienced and high performing aerospace and defence supply chain, with strengths prioritised for procurement assurance:

- **Complex assembly and sub assembly** of safety critical aerospace components
- **3, 4, 5 and 6 axis high precision CNC machining** for primary and structural parts
- **Advanced composites design and manufacturing**, including primary aerostructures
- **High accuracy, high volume polymer moulding and composite production**, with scalable capability of up to 100,000 aerostructures per year
- **Tooling design and precision tool manufacture** supporting repeatable, qualified production
- **Advanced metallic forming and fabrication**
- **Aircraft seating systems and interiors**
- **Design engineering and stress analysis** to support qualification, optimisation and lifecycle programmes.

Sustainability

Northern Ireland is recognised as a global leader in lightweighting and advanced aerostructures. Exemplified by the Airbus A220 wing programme at the Airbus Belfast facility - the sole manufacturing site for this highly efficient, composite-rich wing. Building on this expertise across hard metal machining, composites, polymers and thermoplastics, Northern Ireland continues to drive innovation in next-generation aircraft platforms. Alongside these advances, Northern Ireland is accelerating progress in sustainable aviation fuels (SAF), with growing regional collaboration across industry, academia and government to support SAF production, integration and supply chain readiness. Together, these capabilities position Northern Ireland at the forefront of the transition to low carbon flight, helping the global aerospace sector move toward Net Zero.

Opportunities for right sourcing

- Major ongoing company investment in technology, people and R&D to support expanding production rates
- Proven ability to ramp up quickly
- Ability to support new programmes
- Established, successful supply chain quality system – SC21 and Aero Excellence Award
- Focus on reducing cycle times and driving improvement through lean innovation in the production system

- Meaningful partnership across the product development lifecycle and production
- Supply chain collaboration
- Operating costs: on average, costs are around 40-55% lower here than other parts of Western Europe
- English-speaking, common-law system with among the most business-friendly environments in Europe
- Following the UK's exit from the European Union (EU), Northern Ireland continues to have access to the Great Britain (GB) and the EU markets for goods. This means that Northern Ireland is a gateway for the sale of goods to two of the world's largest markets and the only place where businesses can operate free from customs declarations, rules of origin certificates and non-tariff barriers on the sale of goods to both GB and the EU
- This is a unique proposition for manufacturers based in Northern Ireland as well as those seeking a pivotal location from which to service GB and EU markets, recalibrate supply chains, or design, develop and sell products across key industries
- Freight and logistics – strong road infrastructure with easy access to multiple sea ports incl. Belfast, Dublin and Rosslare Europort, with RO/RO and container routes to EU hubs.

Access to a highly educated and skilled workforce with a strong work ethic

- World-class universities and an extensive network of further education colleges provide excellent academic and vocational training
- Talent pool with 82% of undergraduates earning a first class or upper second-class degree
- Northern Ireland candidates consistently outperform those from other UK regions at GCSE & A-level examinations
- Strong partnership between academia, industry and government drives skills development in the region
- Regular communication between companies, universities and government departments ensures that courses meet industry needs
- Skills conversion programmes have been created to expand the talent pool.

Access to and support from government

- Aerospace and defence are priority sectors in the Northern Ireland economy
- The UK government and industry have committed a multi-year, multi-billion budget for aerospace research delivered through the Aerospace Technology Institute (ATI), to which Northern Ireland businesses have full access
- Northern Ireland's defence sector is backed by a £50 million Defence Growth Deal launched by the UK government to boost local tech start-ups, small businesses, and skills.

Sector capabilities



Precision machining



Interiors



Composites, plastics and advanced materials



Design, engineering and testing



Tooling and advanced metal forming



Assembly, sub assembly and integration



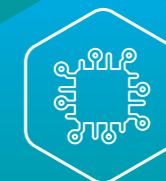
Safe and secure communications



Data analytics and AI



Uniforms and body armour



Semi conductors and electronics



Cyber security



Asset management and tracking



Space propulsion technologies



Advanced sensors



Company profiles



Invest Northern Ireland

investni.com

Contact: Aerospace Team E: aerospace@investni.com T: +44 (0) 28 9069 8000

Address: Bedford Square, Bedford Street, Belfast, BT2 7ES

Invest Northern Ireland (Invest NI) is the economic development agency for Northern Ireland. It promotes inward investment and trade opportunities from an extensive local and international office network. Invest NI supports business development, helps to increase productivity and exports, attracts high quality inward investment and seeks to stimulate a culture of entrepreneurship and innovation.

Invest NI offers inward investors one of the most attractive support packages available in Europe. Invest NI's packages of financial support are tailor-made for each individual investment project and a dedicated Invest NI project team will work on the project construction, implementation and post-setup operations as well as an ongoing partnership approach to ensure companies located in the region have successful growth.

Companies operating in Northern Ireland also benefit from a wide range of UK tax incentives such as Patent Box, enhanced R&D Tax Credits, property tax exemptions for manufacturing property and generous capital depreciation allowances.

Financial support can include:

- Employment grants, to support job creation
- Pre and post-employment training assistance, to support skills development

- Research and Development grants, to support new product development and innovation
- Financial investment in the share capital of a company and loans at commercial and concessionary rates, to support business growth
- Market development assistance, to support exports
- Investment in VC and Loan Funds, to support local start-ups and high potential growth companies.

Non financial support includes a range of technical and advisory support services in areas such as:

- Property search and selection
- Talent sourcing
- Operating efficiency
- Business development support.

Core Activities

Economic development of Northern Ireland through attracting new inward investment and supporting Northern Ireland companies in increasing export sales.

Year Established

2002

Employee Number

>250



Adapt Global Solutions Ltd

adaptgse.com

Contact: David Russell E: david.russell@adaptgse.com M: +44 (0) 7444 361 263

Address: 9 Keenaghan Road, Dungannon, Co. Tyrone, BT70 3JL

Adapt GSE is a Northern Ireland-based provider of innovative ground support equipment for the aviation industry. The company sustainably refurbishes GSE solutions, helping airports and ground handlers improve efficiency and safety through high-quality equipment and technical expertise.

Areas of expertise:

- Life extension and upgrade of existing GSE assets
- Refurbishment and life extension of existing GSE assets
- Engineering solutions tailored to operational requirements
- Integration of sustainable and low-emission technologies
- Technical support and consultancy for aviation ground operations.

Core activities

Adapt GSE specialises in the sustainable refurbishment and supply of advanced ground support equipment (GSE) for the global aviation industry.

The company delivers innovative solutions that enhance operational efficiency, safety, and sustainability for airports, airlines, and ground handling operators.

Its core activities include the development of GSE systems, refurbishment and adaptation of existing equipment, and the integration of modern technologies to support the transition toward lower emission airport operations. Adapt GSE also provides technical support and consultancy services, working closely with clients to deliver tailored solutions that meet specific operational requirements.

With a strong focus on innovation and sustainability, Adapt GSE is committed to supporting the aviation sector's move toward more efficient and environmentally responsible ground operations.

Year established 2020

Employee number <50

Annual sales \$5-\$10m



ADS Group Ltd

adsgroup.org.uk

Contact: Joseph Reffitt E: joseph.reffitt@adsgroup.org.uk M: +44 (0) 2070 917 819

Address: 5 Airport Road, Belfast, BT3 9DZ

ADS is the trade association for the UK's aerospace, defence, security, and space industries, representing 1,800+ members. ADS Northern Ireland delivers a tailored programme for the 140+ members in region, working closely with Invest NI. Farnborough International Ltd, organiser of Farnborough International Airshow, is a wholly-owned subsidiary of ADS Group Ltd.

Areas of expertise:

- Securing UK advantage – it convenes industry, government and partners to drive growth across its sectors
- Unlocking opportunities – it connects members to commercial opportunities through networking, visibility, insight and support
- Influencing policy – its team works with regional and national government to represent members and strengthen UK competitiveness effectively
- Representing industry - its members are a world-class workforce, employing over 440,000 people, each year
- Sector expertise – ADS delivers specialist knowledge and practical support to grow members' businesses.

Core activities

Trade association for the UK's aerospace, defence, security and space sectors.

Year established 2010

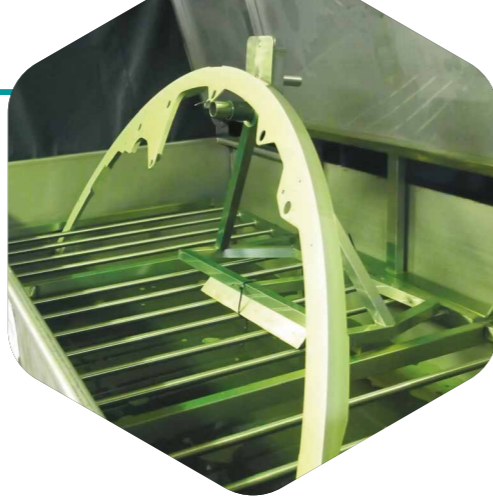
Employee number 51-249

Annual sales \$1-\$5m

Certifications

ISO/IEC 27001:2022, Cyber Essentials





Aerospace Metal Finishers Ltd (AMF)

amfni.com

Contact: Roger Smyth E: roger@amfni.com T: +44 (0) 28 2563 1066
Address: Unit 3, 11-17 Paradise Avenue, Ballymena, BT42 3AE

Aerospace Metal Finishers was established in 2002 to meet the need for a high-quality metal finishing facility offering customers a quick reliable turnaround time with consistent quality. The plant is equipped with the best technology, extraction, filtration and effluent treatments which meet all current and future environmental directives and legislation.

Areas of expertise:

- Non-destructive testing of aluminium, titanium, steels
- Anodising of aluminium and titanium
- Abrasion resistant coatings
- Paint and dry film lubricants
- Identification and inspection processing.

Core activities

Non-destructive testing, anodising, painting and finishing treatments for the Aerospace and Defence sectors.

Year established 2002

Employee number <50

Annual sales \$1-\$5m

Certifications

NADCAP Chemical Treatments
NADCAP Non-Destructive Testing
AS9100

Approvals

Airbus, Bombardier Aerospace, Boeing, Spirit AeroSystems, Safran, Thales



AIRBUS



Airbus Belfast Ltd

airbus.com/en

Contact: Iain Kennedy E: iain.kennedy@airbus.com M: +44 (0) 7341 071 690
Address: Airport Road West, Belfast, BT3 9ED

As the exclusive producer of the A220's award-winning composite wings, Airbus Belfast is central to Airbus' global operations. Delivering its milestone 500th wing set this year amidst soaring international orders, the center drives advanced aerostructures including A220 mid-fuselage assembly while also supporting the elite A350 engineering program.

Areas of expertise:

- Global integration: part of the €70bn Airbus SE Group, backed by a 165,000-strong global workforce
- Aerostructures excellence: end-to-end design, manufacture and precision assembly of major primary aircraft structures
- Wing technology: exclusive manufacturing center for the A220 programme's advanced composite wings
- Advanced materials: pioneers in lightweighting technologies and eco-efficient, sustainable composite manufacturing
- Engineering R&D: leading cutting-edge research, development and engineering support for the elite A350 program.

Core activities

Operating within Airbus' global operations, Airbus Belfast specialises in the end-to-end design, manufacture and assembly of major primary aerostructures.

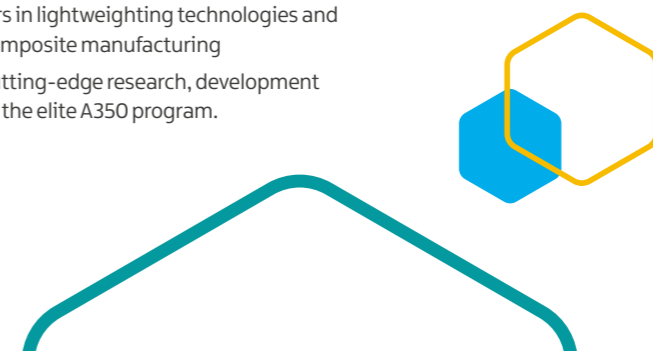
Year established 2025 (incorporating Spirit Aerosystems)
Airbus UK est. 1997

Employee number 250+

Annual sales \$10m +

Certifications

CAA Part.21.G Production Organisation, CAA Part.21.J, EN 9100, EN 9110, ISO 9001, ISO 14001, ISO 45001





ALLEN Ltd

alten.co.uk

Contact: Chris Carter E: chris.carter@alten.co.uk M: +44 (0) 7741 905 065

Address: Catalyst Innovation Centre, Titanic Quarter, Belfast, BT3 9DT

ALLEN is a global engineering and technology consultancy supporting aerospace and defence clients across the full product lifecycle. ALLEN is investing across the UK to deliver scalable, secure engineering capability, create high-value jobs, and support long-term regional programmes with local and UK-wide expertise.

Areas of expertise:

- Aerospace and defence systems engineering, software, electronics, design and integration
- Advanced manufacturing, Lean, supply chain and quality engineering
- Engineering data, config management, PLM and digital toolchain optimisation
- IT, enterprise services, cyber, secure by design, digital and AI services
- Transformation of resource-based delivery to offloaded work packages.

Core activities

Engineering and technology consultancy delivering design, development, verification, test and transformation services across aerospace, defence, security, energy, advanced manufacturing, IT and public sector.

Year established 1988 (Alten Group) 2013 ALLEN Ltd

Employee number 250+

Annual sales \$10m +

Certifications

ISO 9001 – Quality Management, ISO 14001 – Environmental Management, ISO 45001 – Occupational Health & Safety, ISO 27001 – Information Security (UK group) / Cyber Essentials +, EN9100 – Aerospace Quality

Approvals

Approved supplier to major aerospace and defence primes including Airbus, Thales, Leonardo, Teledyne, Rolls Royce, BAE Systems, Navantia and RTX
Framework Supplier to MoD and Secure Government Agencies
JOSCAR Accredited and top 10% supplier for sustainability



Advanced Manufacturing Innovation Centre (AMIC)

we-are-amic.com

Contact: Conor Quinn E: c.quinn@qub.ac.uk T: +44 (0) 28 9097 5433 M: +44 (0) 7717 717 755

Address: AMIC Factory of the Future, Global Point Avenue, Global Point Business Park, Newtownabbey, BT36 5TB

The Advanced Manufacturing Innovation Centre (AMIC) at Queen's University Belfast is an advanced manufacturing Research & Technology Organisation (RTO) that delivers translational innovation at the interface between research and industry. AMIC provides a collaborative, innovative, open access industrial environment to address future manufacturing and product design challenges.

AMIC operates a 10,000m², 'Factory of the Future' at Global Point, Newtownabbey and a polymers & composites facility on Airport Road, Belfast.

Areas of expertise:

- Manufacturing digital twins – digital manufacturing, digitisation, data integration, visualisation, factory planning and cost modelling, industrial robotics & automation
- Advanced manufacturing processes – advanced CNC machining, laser welding, metrology, PKM platforms, aircraft automated assembly, friction stir welding
- Sustainable polymers and composites – advanced composite processing, advanced thermoplastics, advanced preforming and resin infusion technologies, materials characterisation
- Smart design – advanced design methods supporting full digital product lifecycle management, high-value design, design for additive manufacturing, design for manufacture
- Nanotechnology and photonics - AMIC operates micro-fabrication clean rooms incorporating photolithography, deposition and etch processes for novel photonic integrated circuits.

Core activities

Advanced manufacturing, materials, engineering and design (TRL4-7).

Year established 1968

Employee number 51-249

Annual sales \$10m +

ANGOKA



Angoka

angoka.io

Contact: Yuri Andersson E: y.andersson@angoka.io M: +44 (0) 7711 581 557
Address: Catalyst, The Innovation Centre, Queen's Road, Belfast, BT3 9AD

ANGOKA is an IoT security company focused on protecting M2M communications for smart cities and mobility. With an increase of inherently insecure networks coming online with the boom of IoT, ANGOKA's solutions safeguard critical machine-to-machine communication integrity and data provenance, creating trusted connections, even in untrustworthy networks.

Areas of expertise:

- IoT security
- Cyber security
- Smart mobility
- Aerospace and drones
- Autonomous vehicles.

Core activities

Cyber security, IoT security, aerospace and drones, smart mobility, smart cities.

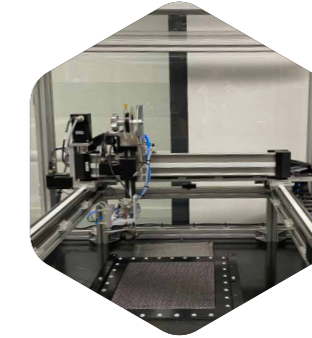
Year established 2019

Employee number <50

Annual sales <\$1m

Approvals

BT (ANGOKA has two ongoing projects with BT, one in quantum security for 5G, and the other for security drone communications); National Cyber Security Centre Cyber Accelerator Alumnus; was named one of the UK's Most Innovative Cyber Security SME by the UK Government. Additionally, alumnus of Plug & Play's Smart Cities Programme (based in Silicon Valley, Mobility vertical) and current participant in Plug & Play's Smart Mobility Programme (based in Detroit).



Axis Composites Ltd

axis-composites.com

Contact: Dr Edward Archer E: e.archer@ulster.ac.uk T: +44 (0) 28 9536 5154
Address: Room BC-04-217, Belfast Campus, 2-24 York Street, Belfast, BT15 1AP

Axis Composites Ltd is a spinout company from Ulster University. The company's focus is on all aspects of modern composite technology, assisting and collaborating with its clients, in the design and development of advanced preforming technologies (including 3D/multi-axial).

Manufacturing solutions and development programmes are undertaken to produce advanced composites for a broad spectrum of industries.

Machine development and technology enablement including bespoke training capabilities

Axis Composites has extensive composites development capability with comprehensive engineering and textile technology expertise to satisfy the challenges of modern industry.

Areas of expertise:

- Composite textile processes
- Materials application.
- Textile preform design
- Design and manufacture of textile equipment
- Textile modelling and simulation.

Core activities

Strategic development in advanced textiles/composites machinery.

Year established 2012

Employee number <50

Annual sales <\$1m



Boyce Precision Engineering Ltd

boyceprecisionengineering.com

Contact: Brian Perry E: brian.perry@boyceprecisionengineering.com T: +44 (0) 28 3888 1415
Address: 16 Charlestown Drive, Portadown, Craigavon, BT63 5GA

Boyce Precision Engineering Ltd is a supplier of premium machined and assembled components to the Aerospace, Defence, Space, Motor Sport and Pharmaceutical sectors. It maintains its position in the market through its commitment to:

- Highest standards in delivery and quality
- Providing optimum solutions for customers
- Competitive pricing
- Investment in technology.

Areas of expertise:

- 5 axis/3 axis hard metal machining
- Jigs and fixtures
- High quality cosmetic machined components for aircraft furnishings
- Flexible and responsive service
- Full CMM capabilities.

Core activities

3 axis milling, 5 axis milling, 4 axis turn milling and assembly.

Year established 2006

Employee number <50

Annual sales \$1-\$5m

Certifications

AS910 REV D, SC21 Silver (6 years), EFQM 3 Star

Approvals

Thompson Aero Seating, Collins Aerospace, Thales



Bradfor Ltd

bradfor.co.uk

Contact: Patricia Clements E: patricia.clements@bradfor.co.uk T: +44 (0) 28 4173 8835
Address: Forestbrook Mill, Forestbrook Avenue, Rostrevor, Co. Down, BT34 3BX

Bradfor Ltd is a leading aircraft interiors manufacturer, supplying products to global organisations within the aircraft interiors sector.

Specialising in the manufacture of products including dress covers, diaphragms, life vest pouches, straps and general upholstery. The company is renowned for its high-quality products and services.

Areas of expertise:

- Pattern digitising and design
- Lamination and embossing
- Manufacture of aircraft seating covers
- In-house product development to meet customer specifications
- Upholstery of interior products.

Core activities

Aircraft seat covers.

Year established 1996

Employee number 51-249

Annual sales \$1-\$5m

Certifications

AS9100, ISO 9001, SC21 Silver, EFQM 5 Star. Part 21G, Investors in People Gold Award

Approvals

Collins Aerospace Kilkeel, Winston Salem, Leighton Buzzard, Philippines
 Thompson Aero Seating
 Avic Cabin Systems

CATAGEN

green emissions testing



CATAGEN Ltd

catagen.com

Contact: Sonya Kerr E: sonya@catagen.com T: +44 (0) 28 9045 5100
Address: Channel Commercial Park, Queen's Road, Titanic Quarter, Belfast, BT3 9DT

CATAGEN provides green emissions testing to global automotive OEMs and industry leading data for transport policy makers. This expertise and patented technology are now leading the development of new net zero and energy resilience technologies in biohydrogen and e-fuel production to further reduce emissions and fuel costs.

Areas of expertise:

- Replicating real world exhaust conditions in a patented electrically driven, recirculating gas reactor
- Its unique OMEGA technology can reproducibly replicate engine flow rates, temperatures and gas compositions for: Standard gasoline/diesel; Hybrid powertrains; E-Fuels, hydrogen combustion, biofuels, ethanol / natural gas engines
- Catalyst Ageing and Characterisation, Fuels and Lubricants Testing, Collaborative Research Projects
- New testing service for accelerating the ageing of heavy-duty aftertreatment systems called the Diesel Aftertreatment Accelerated Ageing Cycle (DAAAC).

Core activities

Emissions testing in the development of new vehicles to meet regulatory standards: Catalyst ageing, Characterisation, Precious Metal Optimisation.
 In development - Net Zero Technologies in: Biohydrogen production (not an electrolyser), E-Fuel production (SAF, e-diesel), a containerised solution for the on-site production of fuel, Hydrogen compression.

Year established 2010

Employee number <50

Annual sales \$1-\$5m

Certifications

Global multi-regulatory certification for trusted compliance and expertise including UK Vehicle Certification Agency, Applus IDIADA, TÜV Hessen, TÜV Sud, ECO Certificazioni, UTAC, CETOC, ATOL, Lux Control. ISO Certified – ISO 9001, ISO 14001, ISO 45001

Approvals

CATAGEN is approved by the UK VCA (Vehicle Certification Agency) for the purposes of witness testing EU accelerated ageing of exhaust gas aftertreatment hardware. CATAGEN has also supported automotive manufacturers gain approval in countries including the US (EPA and CARB), India and China.



CCP Gransden Ltd

ccp-gransden.com

Contact: Jim Erskine E: info@ccp-gransden.com T: +44 (0) 28 9752 8501
Address: 17 Moss Road, Ballygowan, Newtownards BT23 6JQ

CCP Gransden is one of the leading advanced composites manufacturers in the UK, offering one of the widest selections of in house composite technologies. As the only composites manufacturer with SC21 Gold, the highest performance standard for the UK aerospace, defence, security and space supply chain, the company delivers trusted, high quality support from R&D right through to full scale high volume production.

Areas of expertise:

- Advanced High Volume Manufacturing Cell
Rapid tool changing, full automation, enhanced traceability and data capture
- Continuous Fibre Thermoplastic Composites
PEEK, PPS, PEI & Polyamides and more, with fast cycle times
- Single Stage Overmoulding of Thermoplastic Composites
Part reduction, incorporation of ribs and net formed components
- In Press Snap Cure Thermoset Composites
Processes include SMC, HPRTM, Snap cure pre-pregs
- Sophisticated 7 Axis Filament Winding
Suitable for tubes, pressure vessels, and complex shapes.

Core activities

Advanced composites manufacturing.

Year established 1894

Employee number <50

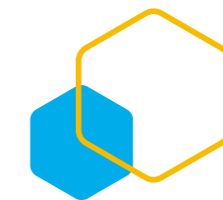
Annual sales \$5-\$10m

Certifications

ADS SC21 Gold, AS9100, ISO9001, ISO14001, OHSAS18001, Cyber Essentials Certified Plus, ADS SC21 Competitiveness and Growth, Innovate NI Platinum Level Innovator, JOSCAR Registered

Approvals

Babcock, Boeing, GKN Aerospace, Jaguar Land Rover, Lockheed Martin, MBDA, Northrup Grumman, Thales Alenia, Thales UK, Rolls Royce.





Centre for Competitiveness

cforc.org

Contact: George Wilson E: george.wilson@cforc.org T: +44 (0) 28 9073 7950 M: +44 (0) 7795 528 906
Address: Innovation Centre, Queen's Road, Belfast, BT3 9DT

The Centre for Competitiveness has driven continuous improvement since 1989, supporting industries with a team of experienced professionals. Combining practical knowledge and sector expertise, it helps aerospace organisations achieve operational excellence, delivering training, improvement programmes, and recognition services through partnerships with EFQM, ADS, and the Global Federation of Competitiveness Councils.

Areas of expertise:

- Aerospace excellence & ADS SC21 Support – guidance and programmes to achieve industry operational standards
- Business healthCheck – assess performance and identify opportunities for strategic improvement
- ISO auditing – ensure compliance and strengthen quality management systems
- Sector-focused training and education – practical learning tailored to aerospace and related industries
- Bespoke improvement programmes – customised initiatives to meet specific organisational goals.

Core activities

Training and education – sector-focused programmes to build aerospace capability
 Facilitation of improvement programmes – including ADS SC21 and aerospace excellence initiatives
 Innovation and R&D support – capability assessment, recognition, and project facilitation
 Clustering and collaborative Networks – connecting organisations for shared learning and growth
 Bespoke business improvement programmes – tailored to meet strategic aerospace objectives.

Year established 1989

Employee number <50

Annual sales <\$1m

Certifications

EFQM Committed to Excellence

Approvals

EFQM Country Partner for Northern Ireland and Ireland (Certified Training and Recognition centre)
 ADS Strategic Partner for Northern Ireland and Ireland
 Aero Excellence Qualified Assessors
 Qualified ISO Auditing



Cherton Secure Ltd

chertonsecure.com

Contact: Graham Given E: graham.given@chertonsecure.com T: +44 (0) 28 9076 9966
Address: Unit 8 Belmont Business Park, 240 Belmont Road, Belfast, BT4 2AW

Cherton Secure is a specialist security risk management company delivering practitioner-led advisory, training and programme support. Working with SMEs through to FTSE 500 organisations across GB, Ireland and international markets, it enhances resilience, builds capacity, develops capability and supports innovation within the defence and security sector through operational expertise and structured project delivery.

Areas of expertise:

- Risk assessment, threat intelligence and tailored mitigation strategies
- Operational security planning and programme delivery in complex environments
- Training, leadership support and capability development for organisational resilience
- Incident response, crisis management and post-incident recovery support
- Audit, compliance and specialist capacity to support delivery of complex security programmes.

Core activities

Security, resilience & capability development.

Year established 2018

Employee number <50

Annual sales <\$1

Certifications

Cyber Essentials Plus



ClimaHtech Green Flight

climahtechgreenflight.co.uk

Contact: Ralph Lavery E: ralph@catagen.com T: +44 (0) 28 9045 5100
Address: Catagen, Channel Commercial Park, Queen's Road, Titanic Quarter, Belfast, BT3 9DT

ClimaHtech Green Flight offers resilient SAF production via renewable electricity and sustainable biomass in a modular, decentralised, and scalable system.

ClimaHtech Green Flight is a subsidiary of CATAGEN, powered by its E-FUEL GEN and BIOHGEN technologies, enabling net zero fuel production closer to where it's needed – at scale, and with ultra-low CO₂ emissions.

Areas of expertise:

- Proprietary technology and expertise to produce e-fuels in a containerized unit – SAF / e-diesel with manufacturability, scalability and cost certainty
- ca.200,000 hours experience of powering electrically driven thermochemical reactions using renewable electrons in a commercial environment
- Control of gas flows, mixing, reactions at high temperatures in unattended environments
- Thermodynamics and chemical engineering
- Commercialising innovative technology.

Core activities

Production of sustainable aviation fuel through its proprietary technology - the BIOHGEN and E-FUEL reactors in modularised containers. The systems can also produce e-diesel, biohydrogen, biogenic CO₂ and e-methane.

Year established 2024

Employee number <50

Annual sales <\$1m

Certifications

First company to submit SAF sample to the EU SAF Clearing House. Official report received from EU SAF Clearing House. Engaging re ASTM D7566 pathway. CATAGEN pathway aligned with approved pathway.



Clinty Regen Ltd

clintyregen.co.uk

Contact: Brian McMillen E: brian@wilsonresources.net T: +44 (0) 28 9074 8551
Address: 27 Duncrue Street, Belfast, BT3 9AR

Clinty Regen provides cost effective and environmentally-friendly, chemi-milling solutions to reduce chemical purchase and waste streams, whilst increasing plant output. Clinty assists companies to reduce waste, increase process control, efficiencies and profits through better practices.

Areas of expertise:

- Regeneration of caustic waste
- Recycling of aluminium hydrate for water treatment
- Reducing disposal costs
- Reducing environmental costs.

Core activities

Chemical processing and crystallisation. Chemical regeneration.

Year established 1997

Employee number <50

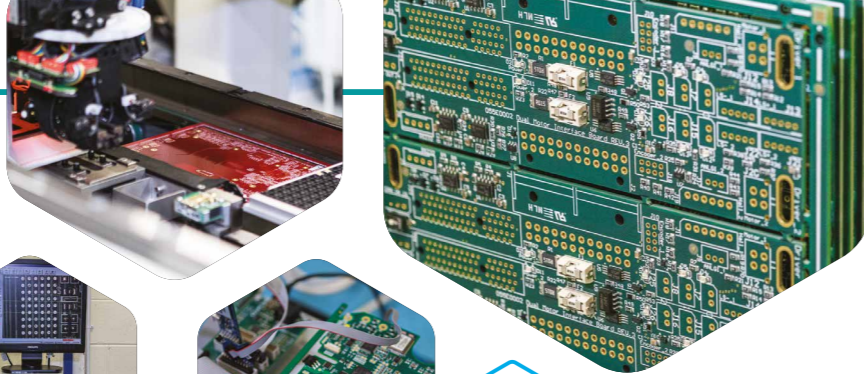
Annual sales \$1-\$5m

Certifications

IPPC licence
ISO 9001
ISO 14001
ISO 18001

Approvals

Spirit AeroSystems



CMASS

cmass-ni.com

Contact: Thomas Thompson E: tthompson@cmass-ni.com T: +44 (0) 28 9560 0761
Address: 5A McKinney Road, Mallusk, BT36 4PE

CMASS is a world class electronics manufacturer located just north of Belfast. With a highly skilled workforce it provides electronics across a range of industry sectors from fast turn prototyping up to commercial volumes. Its workforce is supported by advanced technologies to ensure high quality.

Areas of expertise:

- PCB Assembly, inspection and test
- Cable Harness Assembly inspection and test
- Full Box Build to included testing configuration and onwards logistics
- Strategic purchasing to support manufacturing
- Full engineer driven NPI.

Core activities

Contract electronics manufacturing.

Year established 2010

Employee number <50

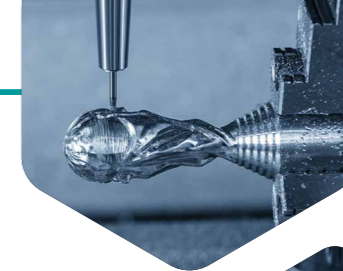
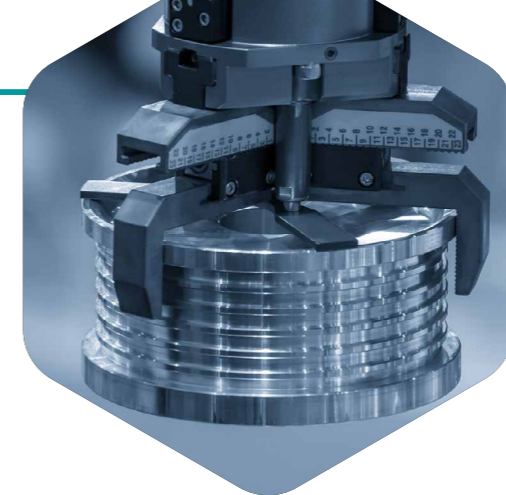
Annual sales \$5-\$10m

Certifications

ISO 9001 2015
IPC 610/620 Manufacturing Standards

Approvals

UL Approved



CNC Tool and Die

cnctoolanddie.co.uk

Contact: Ashley Tsang E: ashley@cnctoolanddie.co.uk M: +44 (0) 7889 600 238
Address: 223 Moira Road, Lisburn, Co. Antrim, BT28 2ST

CNC Tool and Die is a growing parts manufacturing company that is heavily invested in producing aerospace part components. There has been a large investment in new 5 axis automated machines over the past 2 years enabling rapid response part manufacture.

Areas of expertise:

- Rapid response part manufacture
- Complex 5 axis part manufacture
- Aluminium, stainless steel and steel part manufacture.

Core activities

CNC Part Manufacture
3 Axis Milling, 5 Axis Milling, Turning.

Year established 2005

Employee number <50

Annual sales \$1-\$5m

Certifications

AS9100, ISO 9001, SC21 Bronze, Cyber Essentials



Collins Aerospace

collinsaerospace.com

Contact: Alan Henning E: alan.henning@collins.com T: +44 (0) 28 4176 2471
Address: 2 Moor Road, Kilkeel, BT34 4NG

Collins Aerospace, an RTX business, is a leader in technologically advanced and intelligent solutions for the global aerospace and defence industry. Collins Aerospace has the extensive capabilities, comprehensive portfolio and broad expertise to solve customers' toughest challenges and to meet the demands of a rapidly evolving global market.

Areas of expertise:

- Aircraft cabin seating
- Lighting systems
- Oxygen systems
- Food beverage preparation and storage equipment
- Cabin interior reconfiguration, programme management and certification services.

Core activities

Aircraft seating.

Year established 1967

Employee number >800

Annual sales \$519m

Certifications

AS9100, ISO 9001, ISO 14001, ISO 50001, ISO 22301, OHSAS 18001

Approvals

Boeing, Airbus



Cooneen Group

cooneengroup.com

Contact: Jonathan McKendry E: jonathan.mckendry@cooneen.com T: +44 (0) 28 8952 1401
Address: 23 Cooneen Road, Fivemiletown, BT75 0NE

Cooneen Group is a market leading designer, manufacturer and managed service provider of mission-critical clothing and body armour solutions. Now in its 60th year, the group combines heritage with innovation, manufacturing body armour in its Northern Ireland facility and delivering resilient, high-performance solutions for defence, police and specialist sectors globally.

Areas of expertise:

- Cooneen Defence – designs and manufactures police uniforms and advanced military combat clothing systems for global defence customers
- Cooneen Protection – designs innovative body armour solutions, manufactured in Northern Ireland using advanced textiles and heat management technologies
- Cooneen Aviation – develops integrated survival and ballistic systems through continuous innovation and investment in cutting-edge technologies
- Cooneen at Work – provides fully managed uniform and workwear solutions for corporate and public sector organisations
- Cooneen by Design – UK leader in licensed character nightwear design and supply for children and adults.

Core activities

Design and manufacture of innovative body armour solutions, uniform and managed service provider.

Year established 1966

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 9001, ISO 14001, ISO 45001, Social Accountability Management System (SAMS), SEDEX Membership, Cyber Security Plus



COPAS Technologies Ltd

copastechnologies.com

Contact: Shaun Copas E: shaun@copastechnologies.com T: +44 (0) 28 4176 4200
Address: Units 1-12, Binnian Enterprise Park, Killeel, BT34 4AX

COPAS manufactures precision engineered components for the Aerospace market.

The company is SC21 Silver accredited and has the capabilities and expertise to supply quality parts in hard and soft metals.

COPAS has invested in top range 5 Axis machines and the latest automation and robotics for competitive 24/7 machining.

Areas of expertise:

- 3, 4 and 5 Axis machining
- Automation and robotic machining
- Hard and soft metal components
- CAD and CAM engineering support
- CMM and camera based inspection
- Rapid Response and FOC delivery within Ireland.

Core activities

Manufacturing.

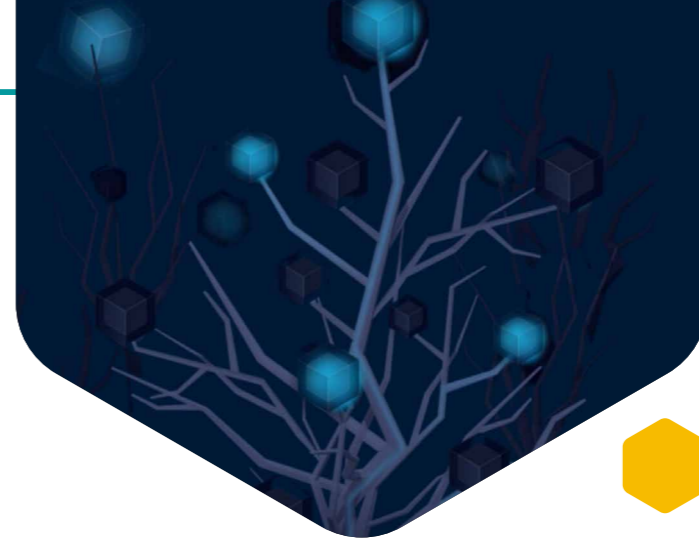
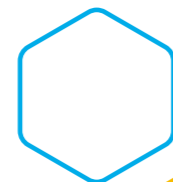
Year established 2006

Employee number <50

Annual sales \$1-\$5m

Certifications

SC21 Silver, ISO 9001, AS9100, ISO 13485



Craxel UK Ltd

craxel.com

Contact: Gary Connolly E: gary.connolly@craxel.com M: +44 (0) 7718 133 393
Address: 1 Donegall Square East, Belfast, BT1 5HB

Craxel's Black Forest turns data into decisive advantage. With patented O(1) technology, it fuses fragmented data into real-time, AI-ready knowledge graphs - powering instant decisions across battlespace, aerospace, and supply chains. A proud Northern Irish innovator and ADS Group member, Craxel drives next-generation UK and NATO mission intelligence.

Areas of expertise:

- Databases
- Graph database
- Federated data access
- Knowledge infrastructure
- AI.

Core activities

Knowledge infrastructure bringing and querying any data type.

Year established 2025

Employee number <50

Annual sales <\$1m

Certifications

Cyber Essentials Plus

Approvals

JOSCAR, Armed Forces Covenant, ADS





creativecomposites.co.uk

Creative Composites

Contact: Luke Gardner E: luke.gardner@creativecomposites.co.uk T: +44 (0) 28 9267 3312
Address: Knockmore Hill Industrial Estate, 1 Ferguson Road, Lisburn, BT28 2FW

Creative Composites is the UK's most advanced composites manufacturer, supplying components to global customers across a range of sectors including aerospace, automotive, manual handling and medical. The unique combination of better design, better manufacturing, and better service means it is expertly placed to meet the demands of the market and customers.

Areas of expertise:

- Better design – highly-skilled in-house engineering team delivers component design from concept to production ensuring products are optimised for performance and cost
- Better manufacturing – operates from a purpose-built 150,000sq. ft facility with the largest compression moulding technology in the UK, advanced robotics, six 5-axis CNC centres and state-of-the-art painting and top-coating facilities
- Better service – offers dedicated account management, excellent delivery performance, highest quality standards and flexibility to meet demanding customer schedules
- Specialists in compression moulding, RTM, and hand-laminating
- Extensive knowledge of advanced composites.

Core activities

Design and manufacture of high quality composite components.

Year established 2000

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 45001, ISO 9001, IATF 16949, ISO 14001

Approvals

Thales



cross-group.org

Cross Refrigeration (NI) Ltd

Contact: Joe Conway E: jconway@cross-group.org M: +44 (0) 7802 880 401
Address: 58 Hamiltonsbawn Road Ind Est, Armagh, BT60 1HW

Cross Group is a global leader and innovator in energy efficient temperature control technologies for commercial and industrial applications. Cross designs and delivers advanced climate solutions for complex, large-volume and compliance-driven environments across the UK, Europe, USA and Australia. Cross Group is the exclusive distribution partner for the unique Sintra MIX-IND® Air Pulsion Systems.

Areas of expertise:

- Accurate and extremely efficient temperature control for logistics, and manufacturing spaces
- Exclusive distribution partners for the unique Sintra MIX-IND® Air Pulsion Systems
- Project design and delivery
- Installation, commissioning and after-sales service and maintenance.

Core activities

Advanced temperature control – energy efficient temperature control technologies for commercial and industrial applications. Exclusive distribution partners for the unique Sintra MIX-IND® Air Pulsion System.

Year established 1983

Employee number <50

Annual sales \$10m +

Certifications

ISO 45001, ISO 9001, ISO 14001, FGAS Certificate, Waste Carriers Licence, Safe Contractor Accreditation Certificate, Daikin Premium Partner Certificate, Best Practice in Refrigerant Management, ADS Members



Crossten Engineering Ltd

crosstenengineering.co.uk

Contact: Peter Crossten E : peter@crosstenengineering.co.uk T : +44 (0) 28 9037 9803
Address: 286 Ballygowan Road, Maryland Industrial Estate, Crossnacreevy, Belfast, BT23 6BL

Located just outside of Belfast, Northern Ireland, Crossten Engineering has the facilities, staff, and skills to provide specialist consultation in metal formed and plastic moulded components, as well as providing expert guidance and service in design, manufacturing, and tooling all on-site.

Areas of expertise:

- End-to-end manufacturing support from design and prototyping to high-volume production
- Initial concept generation – with MouldFlow and DFM Analysis
- In-house tooling design and manufacture supported by various methods of CNC machining & EDM
- Metal pressing up to 630T, with expertise in Deep-Draw forming of aluminium, stainless steel, and high-performance superalloys
- Injection moulding up to 800T, processing a range of both engineered and commodity polymers.

Core activities

Tool Making, Metal Pressing, Plastic Injection Moulding.

Year established 1978

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001:2015

Approvals

Thompson Aero Seating, Survitec Group



Crossland Tankers

crosslandtankers.com

Contact: Aisling McGarry E : sales@crosslandtankers.com T : +44 (0) 28 7940 1555
Address: 114 Grove Road, Maghera, BT46 5QZ

Crossland Tankers Ltd is a Northern Ireland-based engineering manufacturer specialising in tanker and pressure vessel production, bulk liquid transport equipment, and specialist vehicle systems integration. Established in 1985, the company delivers high-integrity engineered solutions for commercial, industrial and specialist transport applications.

Areas of expertise:

- High-integrity fabrication for safety-critical transport systems
- Pressure equipment design to recognised regulatory standards
- Specialist vehicle systems integration in constrained environments
- Robust engineering for demanding operational duty cycles
- Low-volume manufacture of complex engineered vehicle platforms.

Core activities

Tanker manufacturing, Pressure vessel manufacturing, Design and fabrication of bulk liquid transport equipment, Design and integration of vehicle auxiliary systems, Specialist vehicle body fabrication and conversion.

Year established 1985

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Approvals

ADR-compliant manufacture of safety-critical road tanker systems

Whole vehicle type approval for specialist and mission-specific vehicles

PED-compliant design and manufacture of regulated pressure equipment

PSSR-compliant pressure system design, inspection and documentation

DWI-approved materials and systems for potable water applications



Cunningham Covers Ltd

cunningham.com

Contact: Peter Smith E: peter@cunninghamcovers.co.uk T: +44 (0) 28 7964 2638
Address: Glenshane Industrial Park, Tobermore Road, Maghera, BT46 5DR

Cunningham is a market leader in providing clever protective industrial textile covers for the aerospace industry. Protecting its customers high value assets with unique ground breaking covering solutions. A range of standard items and also bespoke projects is a speciality to Cunningham.

Areas of expertise:

- Moisture vapour engine bags
- Aircraft stair bellows
- Cowling covers
- Ground support equipment covers
- Engine maintenance protective covers
- Maintenance lean mats.

Core activities

Improving lives through the manufacture of clever protective covers.

Year established 1969

Employee number 51-249

Annual sales \$5-\$10m

Certifications

ISO 9001: 2015

Approvals

Queen's Award for Enterprise 2017



Cyberspark Ltd

cyberspark.group

Contact: Richard Coates E: rcoates@cyberspark.group M: +44 (0) 7878 125 731
Address: 248 Upper Newtownards Road, Belfast, BT4 3EU

CyberSpark creates value through three core services: learning and development delivering cybersecurity education from pupils to professionals; incubation and acceleration funding, mentoring and accelerating cybersecurity startups; and facilitation and collaboration providing a secure physical and online ecosystem for cross-sector partnership, solution development, research, innovation, commercialisation, and continuous community engagement.

Areas of expertise:

- Cyber security upskilling
- Security management
- Hack the isles@ competitions
- Internships and people development
- Creation of cyber ecosystems secure by design.

Core activities

Cyber training, cyber ranges, capture the flag events – cyber consultation – secure by design implementation. Internal training for companies.

Year established 2017

Employee number <50

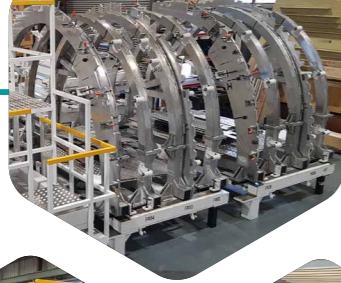
Annual sales <\$1m

Certifications

ISC2, Nato, UK and NIS2 compliance, Secure by design, Cyber essentials and plus

Approvals

NATO, UK defence, NIS2 compliant, Cyber and tech first registered, NCSC partnering, ISC2 training partner



Datum Tool Design Ltd

datum-design.com

Contact: Andrew Parks E: andrew@datum-design.com T: +44 (0) 28 9756 1015

Address: Unit 1, Factory 1 McGraths Buildings, Lissue Walk, Lissue Industrial Estate, Lisburn, BT28 2SU

Datum is a design led precision tooling manufacturer for the Aerospace, Defence & Space sectors. With 30 years' experience in providing innovative tooling solutions ranging from large mould tooling, to assembly jigs, to transport fixtures to ISO clean room standards.

Areas of expertise:

- In house tooling design and FEA analysis
- Large mould tooling design and manufacture
- Composite tooling
- Assembly and transportation fixtures
- OEM FAL support and ground support equipment.

Core activities

Design and manufacture of precision tooling for the aerospace, defence and space sectors.

Year established 1996

Employee number 51-249

Annual sales \$10m +

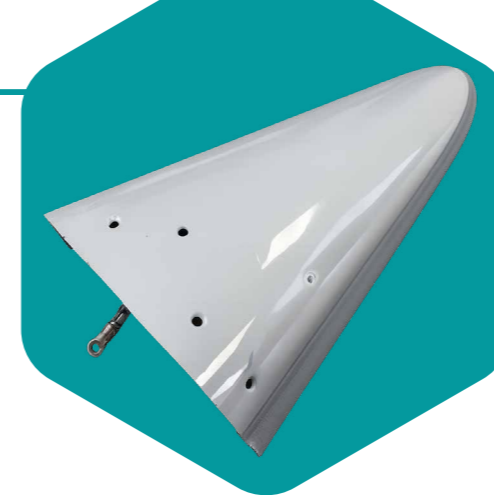
Certifications

ISO 9001, ISO 45001, BS EN 1090, BS OHAS ISO 18001, CYBER SAFE 201

Approvals

AIRBUS, Bombardier, BOEING, BAE Systems, GKN, SPIRIT Aerosystems, Teledybe, THALES

denroy®



Denroy Ltd

denroy.com

Contact: Peter Girvan E: p.girvan@denroy.com M: +44 (0) 7583 097 488

Address: 9-11 Balloo Drive, Bangor, Co. Down, BT19 7QY

Denroy is a family-owned specialist in high-performance injection-moulded polymer components. Operating from two advanced facilities in Northern Ireland, Denroy supports global aerospace and defence customers with precision, mission-critical parts. The company's reputation is built on technical excellence, continuous innovation, industry-leading quality standards, and deep expertise in advanced engineering thermoplastics.

Areas of expertise:

- High-performance polymers – expertise in advanced polymers like PEEK, PEI, PPS, including flame-retardant, ESD, and EMI-shielded materials applications
- Complex moulding capabilities – complete in-house injection moulding, overmoulding, and twin-shot capabilities for complex, high-precision component designs across industries
- Lightweight structural design – lightweight thermoplastic and composite components engineered to reduce weight while maintaining strength and performance requirements
- Integrated engineering support – end-to-end engineering support including DFM, GD&T, tooling, and advanced CAD design expertise for customer programs

- Machining, finishing and assembly – in-house machining, finishing, coating, painting, and assembly operations delivering fully integrated, ready-to-install components meeting standards.

Core activities

Advanced polymer engineering, precision moulding, machining, assemblies.

Year established 1972

Employee number 51-249

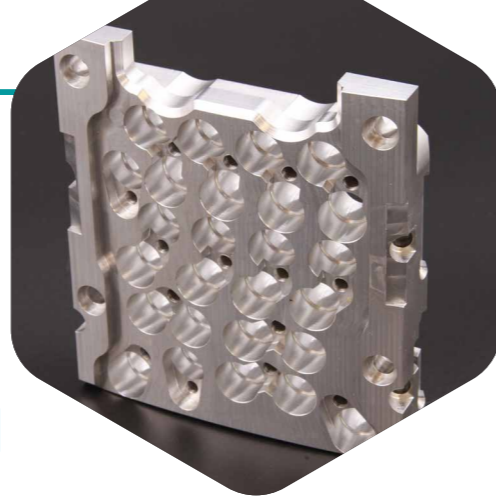
Annual sales \$10m +

Certifications

Aero Excellence Silver, AS/EN 9100, SC21 Gold, ISO 9001, ISO 14001, ISO27001, ISO 45001, ISO 13485:2003 (BSI MD515263), UL QMMY2 E210290, FSC-C001684, BS8555 Phase 4 Environmental, Supply Chain 21 Gold (8 years)

Approvals

BAE Systems – Eurofighter Typhoon, Hawk, Tornado
Airbus Defence & Space – A400M
Boeing – 737, 767, 777X, 787
Airbus Commercial Aircraft – A220, A320 family, A350, A380
Bombardier Aerospace – Global business jet platforms
Aerospace Defence Partners & Integrators – GKN Aerospace, CTRM, TATA, Thales, Chemring, Austin Hayes, Evolito



Derry Precision Tools

derryprecisiontools.com

Contact: Gerry Doherty E: gerry@derryprecisiontools.com T: +44 (0) 28 7128 8006
Address: 18 Balliniska Road, Springtown Industrial Estate, Londonderry, BT48 0LY

Derry Precision Tools is a privately owned precision engineering organisation with a long established history of partnering with aerospace, automotive, oil & gas, power generation and pharmaceutical companies. A global supplier specialising in complex engineering processes, surface finishing and advanced cleaning solutions for the manufacture and sub-assembly of machined components.

Areas of expertise:

- 3, 4 and 5 axis precision machining employing world-leading equipment & associated technologies.
- Advanced cleaning solutions
- Sub-assembly and test
- Surface finishing: including anodising, blasting, alocrom and passivation
- Full supply chain management.

Core activities

Precision engineering, surface finishing and advanced cleaning.

Year established 1972

Employee number <50

Annual sales \$5-\$10m

Certifications

AS9100: D
BS EN ISO 9001:2015



DHL Global Forwarding (UK) Ltd

dhl.co.uk

Contact: Gary Reilly E: gary.reilly@dhl.com T: +44 (0) 28 9445 3350
Address: Unit 6, New Cargo Building, Belfast International Airport, Belfast, BT29 4GB

DHL is the global market leader in the logistics industry and it is an expert in international express, air and ocean freight, road and rail transportation. A global network composed of more than 220 countries and 315,000 employees worldwide, DHL offers customers superior service, quality and local knowledge to satisfy supply chain requirements.

Areas of expertise:

- Aerospace and defence sector logistics
- International ocean freight forwarding
- International air freight forwarding
- Project cargo.

Core activities

International freight forwarding and logistics.

Year established 1969

Employee number 250+

Annual sales \$10m +

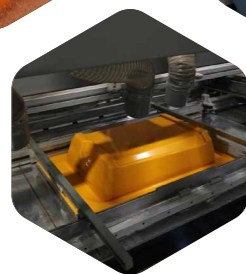
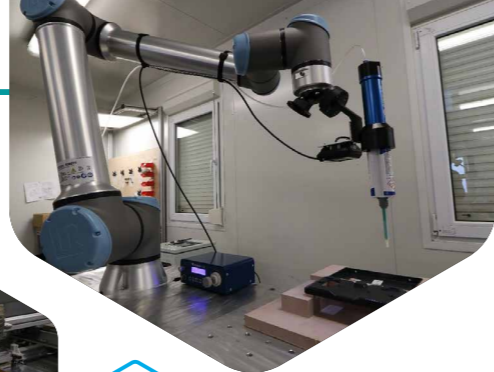
Certifications

ISO 9001:2008 (Quality)
ISO 14000:2004 (Environment)
SC21 Bronze, Certified AEO

Approvals

DHL works with many aerospace companies, including local, national and international





Donite Plastics Ltd

donite.com

Contact: Stephen Kissick E: stephen@donite.com T: +44 (0) 028 9263 9995

Address: 8 Station Road, Saintfield, Co. Down, BT24 7DU

Donite Plastics supplies high quality thermoformed plastic components to aerospace customers, delivering lightweight, durable solutions for complex engineering needs. The company supports prototype development through to full scale production, combining advanced manufacturing capability with strong quality standards to meet demanding aerospace and defence requirements.

Areas of expertise:

- Lightweight components – precision-formed parts that help reduce aircraft weight without compromising strength
Max Dims 2.50m x 2m
- Durability and performance – materials and finishes chosen for the demanding aerospace environment
- Traceability and compliance – full material traceability and quality control to support regulatory requirements, including export documentation
- NPI and prototyping – support for new product introduction with rapid tooling, prototypes, and iterative development
- Low to medium volume production – cost-effective runs using custom tooling and CNC finishing.

Core activities

Industrial thermoformers, CNC trimming, Value add assemblies.

Year established 1981

Employee number <50

Annual sales \$5-\$10m

Certifications

AS9100, ISO 14001



Dontaur Engineering Ltd

dontaur.co.uk

Contact: Paul Hicklin E: paul@dontaur.co.uk T: +44 (0) 28 2565 9886

Address: Unit C1 Wakehurst Industrial Estate, Wakehurst Road, Ballymena, BT42 3AZ

Dontaur Engineering is a premier supplier of detailed components, assemblies & kits in line with the requirements of the EN9100:2018 Aerospace Standard. Based on its many years of expertise working within the aerospace industry, Dontaur has concentrated on innovative machining techniques which maintains consistent quality of the highest standards.

Areas of expertise:

- "One Stop Shop" capability – machine/treatments/assembly
- Catia V5 R2019 & Catia V5 R2025
- DMU Enovia V5-6 R2023/ Edgecam Solid Machinist 2025
- 3, 4 and 5 axis milling, multi axis turning, grinding, thread rolling and assembly
- Full CMM Inspection capabilities.

Core activities

Manufacture of aerospace components and assemblies from ferrous & non-ferrous metal using N/C controlled machinery

Year established 1976

Employee number 51-249

Annual sales \$10m +

Certifications

EN 9100:2018, ISO 9001:2015, SC21 Silver Award (2013)

Approvals

Airbus, Airbus Atlantic, Short Brothers, Hamble Aerostructures, Thompson Aero Seating, CTRM Aerosystems, Nikkiso Vietnam



Doran Precision Engineering

doranengineering.com

Contact: Christopher Doran E: christopher@doranengineering.com T: +44 (0) 28 4372 2975
Address: Unit 4, 84B Dundrum Road, Industrial Estate, Newcastle, Co. Down, BT33 OLN

Doran Precision Engineering, based in Newcastle, County Down, is a family-run company specialising in precision CNC machining for aerospace, medical and motorsport industries. The facility operates 35 CNC machines with 3, 4 and 5-axis capabilities, 8 x UR robot loaders, a CMM measuring 2 m x 1.2 m, and 3D printing facilities for producing jigs and fixtures.

Areas of expertise:

- Manufacturing precision components for aerospace, medical, and motorsport industries with over thirty years engineering experience
- Batch production and rapid response manufacturing services, delivering customer-designed parts efficiently with short lead times
- Assembly, helicoiling, and general engineering services supporting production of complex machined components and sub-assemblies
- Automated production using UR robotic loaders to increase machining efficiency, productivity and consistency during high-volume manufacturing
- Designing and producing jigs and fixtures using 3D printing to support efficient machining and component assembly.

Core activities

Precision CNC machining for the Aerospace, Medical and Motorsport industries.

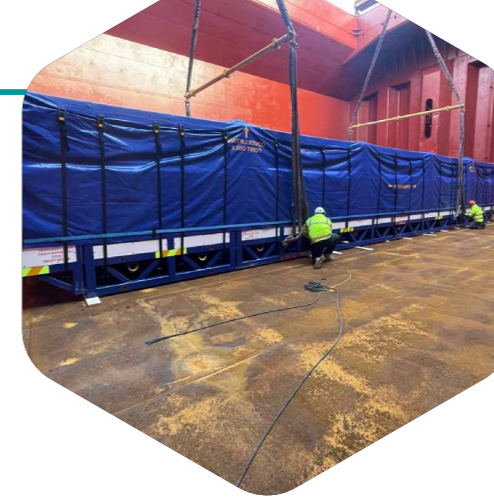
Year established 1993

Employee number <50

Annual sales \$5-\$10m

Certifications

AS9100, ISO 9001, ISO 13485



Doyle Shipping Group Ltd

doyleshipping.uk/locations/belfast

Contact: Gareth Johnston E: nilogistics@dsg.uk M: +44 (0) 7587 884 050
Address: 101 Airport Road West, Belfast, BT3 9ED

Established in Belfast in 1853, DSG Belfast started initially as a shipping agent. The company now specialises in delivering integrated shipping solutions in marine logistics, project logistics, customs, warehousing and stevedoring services to many blue chip companies operating in Northern Ireland today.

Areas of expertise:

- Marine logistics – ships agency / chartering / brokerage / stevedoring
- Project logistics – full end to end services for out of gauge and heavy cargo provided world wide
- Customs clearance – exports/Imports at every port/Airport in Northern Ireland
- Warehousing – providing short and long term storage for customers within Belfast harbour with innovative inventory system.

Core activities

Ships agency, stevedoring, freight forwarding, project logistics, customs clearances.

Year established 1853

Employee number <50

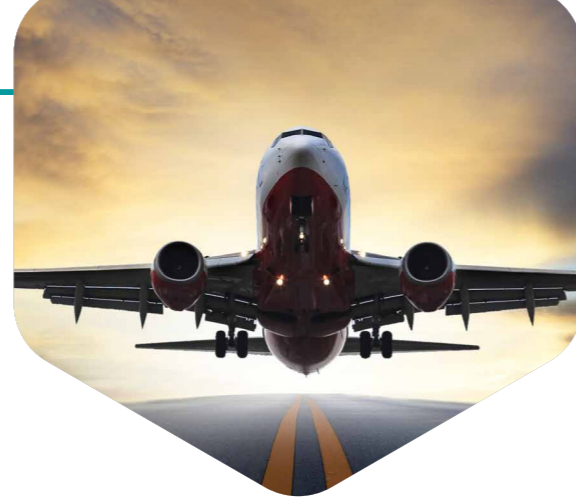
Annual sales \$10m +

Certifications

ISO 9001:2015 – Quality Management System
ISO 14001:2015 – Environmental Management System (Most Sites)
ISO 45001:2018 – Health and Safety Management System (Most Sites)
Cyber Essentials

Approvals

WCA Projects, ADS, NIMO, BIMCO, ICS – Institute of Chartered Ship Brokers



DuPont (Kevlar)

arclin.com/brands/kevlar

Contact: Karim Dirani E: karim.dirani@dupont.com T: +9715 6179 2533
Address: 60 Clooney Road, P.O. Box 15, Maydown, BT47 6TH

The Kevlar® business in Maydown, Northern Ireland, is a key Arclin manufacturing site producing high-performance para-aramid fiber. The facility supports global aerospace, defence, industrial, and protective markets, combining advanced polymer processing expertise with long-established operational know-how.

Areas of expertise:

- Ballistic and stab-resistant personal protective equipment
- Aerospace structural reinforcement and lightweight composites
- Military vehicle and aircraft armor systems
- Industrial ropes, cables, and high-strength reinforcement
- Energy, oil, and gas protective and load-bearing solutions.

Core activities

Manufacture of Kevlar® para-aramid fiber.

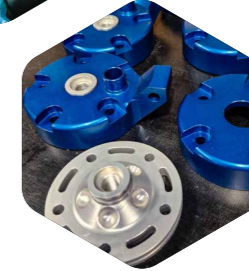
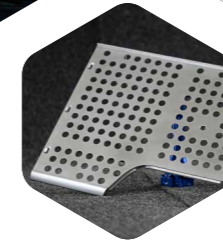
Year established 1988

Employee number 250+

Annual sales \$10m +

Certifications

ISO 9001, ISO 14001



E A Blythe & Company Ltd

eablythe.com

Contact: Colin Blythe E: colin@eablythe.com T: +44 (0) 28 9187 0828
Address: 95 Ballygowan Road, Comber, BT23 5RP

E A Blythe & Co Ltd provide high-precision CNC milling, turning, and finishing services, backed by more than 40 years of engineering expertise. Using advanced multi-axis technology and ISO-certified quality processes, the company delivers reliable, high-accuracy components for sectors within the aerospace, scientific, medical and motorsport industries.

Areas of expertise:

- Precision CNC Mill Turn, milling and turning using 3, 4, and 5-axis machining centres
- Advanced CAD/CAM programming
- Prototype development through to full production machining + fixture and assembly
- ISO-certified quality assurance with advanced CMM inspection
- In-house spray painting, masking, and RFI shielding finishes.

Core activities

CNC precision engineering, surface finishing and assembly.

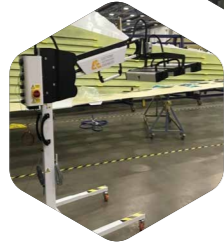
Year established 1980

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001, AS9100



Electronic Automation Engineers Ltd

eae-ni.com

Contact: Marc Rossborough E: marc.rossborough@eae-ni.com T: +44 (0) 28 9621 4600
Address: The Innovation Centre, NI Science Park, Queen's Road, Queen's Island, Belfast, BT3 9DT

Electronic Automation Engineers offers a specialised service, providing bespoke or predefined automation systems design and integration of machinery/ manufacturing systems.

EAE continuously innovates, develops, and evolves with technology to offer clients the integral cutting edge to stay ahead of the ever-changing manufacturing demands of today's and tomorrow's world.

Areas of expertise:

- Wing production and resin infusion technology for the A220- Airbus / Facility upgrades
- Manufacturing developments for the Airbus A320 Neo
- Automation systems for BAE Systems' F-35 Lightning II pulse line
- Facility integration and commissioning
- Validation and qualification support.

Core activities

EAE designs, builds, integrates, and validates advanced automation systems tailored to complex manufacturing environments.

Its core capabilities include: design & engineering solutions, industrial control systems & automation, process optimisation & systems integration, quality management & regulatory compliance, validation & qualification services.

From concept through to commissioning, it delivers complete lifecycle solutions.

Year established 2008

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001:2015, Cyber Essentials Certified, Safe Contractor Approval

Approvals

Airbus, Shorts Brother A Boeing Company, Bombardier, Spirit Aerosystems



Elite Electronic Systems Ltd

elite.tech

Contact: Nick Taylor E: ntaylor@elite.tech M: +44 (0) 1246 451 701
Address: Lackaboy Industrial Estate, Enniskillen, BT74 4RL

Elite Electronic Systems delivers high-reliability Electronics Manufacturing Services for aerospace, defence and other regulated industries. With 40+ years' experience and over 300 employees across 150,000 sq. ft. of advanced manufacturing space, Elite supports OEMs from prototype and NPI through to scalable production, testing and fully traceable turnkey manufacture worldwide.

Areas of expertise:

- PCB assembly for aerospace, medical, security, telecoms and consumer markets
- Cable assembly for power generation, off-highway vehicles and heavy plant
- Complex product assembly
- Complete system integration
- World class people, plant and processes.

Core activities

Electronics manufacturing.

Year established 1986

Employee number 250+

Annual sales \$10m +

Certifications

ISO 13485:2016, AS9100D, ISO 9001:2015, ISO 27001:2022

Approvals

JOSCAR





Exact CNC NI

exactgroupni.com

Contact: Ronan Callan E: rcallan@exactgroupni.com T: +44 (0) 28 3025 7222
Address: 7-9 Craigmere Mill Industrial Estate, Craigmere Road, Newry, Co. Down, BT3 56JR

The Exact Group operates from a state-of-the-art 72,000 sq. ft. facility near Newry Co. Down. Lean methodologies and advanced manufacturing maximise the site's operational capacity, with the facility strategically located an hour from both Belfast, and Dublin. The business has made vertical integration its main principal for growth and development in recent years.

Areas of expertise:

- 3-5 axis precision CNC machining up to 4m bed size
- Meta fabrication – laser, water jet, plasma, welding
- Powder coating
- Cerakote ceramic finishing
- Composite prep, finishing and sub assemblies.

Core activities

Precision CNC machining, finishings and coatings, metal fabrication.

Year established 2013

Employee number 51-249

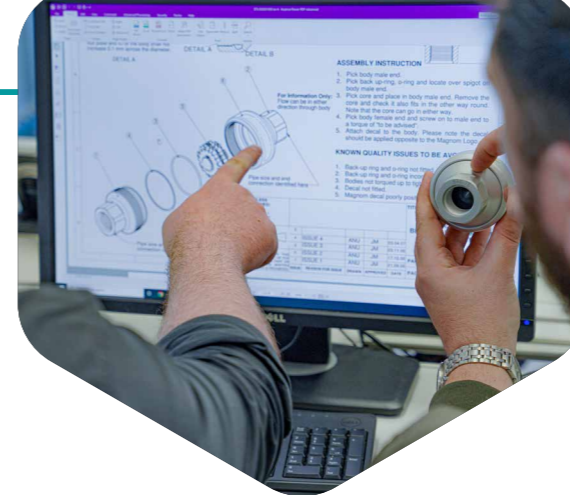
Annual sales \$10m +

Certifications

ISO 9001, AS9100, ISO 13485, SC21 Silver, EFQM 5 Star, Cyber Essential Plus Certified

Approvals

Airbus, Raytheon, Collins Aerospace, Safran, Thomson Aero, Thales, Siemens



GUK Magnetics UK

gukmagnetics.co.uk

Contact: Michael Lyness E: michael@gukmagnetics.co.uk T: +44 (0) 28 9027 1001
Address: 1st Floor, Riverview, The Green, Tullynacross Road, Lisburn, BT27 5SR

GUK Magnetics is a UK-based supplier of permanent magnets, magnetic assemblies, and rare earth magnet solutions for industrial applications, with a focus on bespoke production requirements. The company also supplies precision engineered components, including CNC machined, die cast and MIM parts, supporting customers with manufacturable, production-ready supply.

Areas of expertise:

- Supply of high-strength rare earth magnets, including neodymium and samarium cobalt
- Magnetic assemblies and made to specification industrial magnets
- CNC machining and precision metal components
- Die casting, MIM and polymer parts.

Core activities

Supply of permanent magnets including rare earth magnets (NdFeB, SmCo), Ferrite and AlNiCo. Manufacture of made-to-specification magnetic assemblies. Supply of precision engineered components including CNC machining, die casting, MIM and injection moulded parts.

Year established 1998

Employee number <50

Annual sales \$5-\$10m

Certifications

ISO 9001



hunter

Wear it | Be it



Hunter Apparel Solutions Ltd

hunterapparelsolutions.com

Contact: Simon Hunter Esq, M.B.E. E: katelin.devine@hunterapparelsolutions.com T: +44 (0) 28 9045 5100

Address: Springtown Industrial Estate, Derry~Londonderry, BT48 0LY

Hunter Apparel Solutions, founded in Northern Ireland 1936, is a highly acclaimed, 4th-generation, technology-driven specialist in head-to-toe PPE and uniforms. Led by C.E.O Simon Hunter Esq, M.B.E. it delivers continuous innovation through AI sizing, digital managed services, and track-and-trace duty-of-care systems, whilst also creating innovations such as Flexguard® and Deconology®.

Areas of expertise:

- Technology-driven PPE and professional clothing for emergency services and critical infrastructure
- Fully managed lifecycle uniform service including supply, care, maintenance and decontamination of PPE and uniforms.
- AI-powered sizing, 3D design modelling and robotics-integrated manufacturing
- Advanced LCO₂+ PPE decontamination through proprietary Deconology® technology
- Award-winning product innovation, including the world's first blunt trauma exoskeleton, FLEXGUARD®.

Core activities

Professional clothing & PPE design, manufacturer and supplier for uniforms and emergency services. Key sectors served: Fire Services, Police Services, Rail & Transport, Energy & Utilities. HunterPAC®, HunterCARE®, Deconology® (LCO₂+) and FLEXGUARD®. AI-driven sizing, remote end-user sizing software for large workforce rollouts. Exclusive UK distributors of EXPORT®.

Year established 1936

Employee number 51-249

Annual sales \$10m +

Certifications

Certified by Carbon Neutral Britain for the year 2026, ISO 9001 - Quality Management, ISO 14001 - Environmental Management, ISO 45001 - Occupational Health & Safety, ISO/IEC 27001:2022 - Information Security Management, Cyber Essentials Certified, BTTG-audited Module D Certification (manufacturing quality assurance)

Approvals

Achilles Silver accredited supplier, Member of the Ethical Trading Initiative (ETI), Member of the British Safety Industry Federation (BSIF), EUROSAFE member (CEO Simon Hunter serves as a Director), ISO audits passed with zero non-conformances (2025)



IceMOS Technology



IceMOS Technology Ltd

icemostech.com

Contact: Hugh Griffin E: hughgriffin@icemostech.com T: +44 (0) 28 9057 4700

Address: 5 Hannahstown Hill, Belfast, BT17 0LT

IceMOS Technology is a global semiconductor leader operating a proprietary fabrication facility in Belfast. It provides cost-effective, high-performance superJunction MOSFETs and advanced engineering substrates that outperform traditional solutions. Its technology drives innovation in aerospace, space exploration, and electric vehicles, contributing toward a sustainable, energy-efficient future.

Areas of expertise:

- Space and defence: radiation-hardened MOSFETs for deep space, LEO satellites, and NASA Moon-to-Mars missions.
- Advanced engineering substrates: global leader in thick-film SOI, DSOI, SiSi, and cavity substrates for sensors
- Energy efficiency: high-voltage superjunction MOSFETs for data centres, EV fast charging, solar inverters and power supply units
- MEMS sensing: silicon sensing elements for high-performance pressure sensor and inertial MEMS (accelerometers, and gyroscopes)
- Foundry services: expert DRIE, wafer bonding, and thin-film deposition from R&D to mass production.

Core activities

Advanced Engineering Substrates for MEMS sensors and ICs; design and manufacture of energy-saving high voltage superjunction (SJ) MOSFETs.

Year established 2004

Employee number 51-249

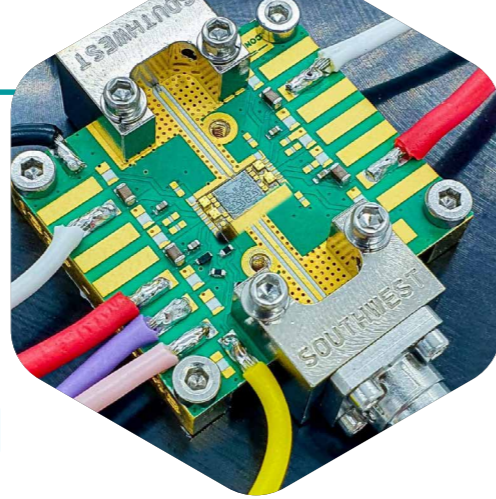
Annual sales \$10m +

Certifications

IATF 16949 (Automotive Quality), ISO 9001:2015 (Quality Management), ISO 14001:2015 (Environmental Management), EcoVadis Sustainability Committed Rating (2025)

Approvals

NASA (Selected for SBIR Phase I & II contracts)
UK Space Agency (Advanced Engineering Substrate projects)
Trusted by global leaders in Aerospace, Defence, Security and many Semiconductors applications



Iconic RF Ltd

microchip.com

Contact: Dr. Andrew Patterson E: andrew.patterson@microchip.com M: +44 (0) 7570 322 604
Address: Innovation Factory, 385 Springfield Road, Belfast, BT12 7DG

The Microchip team in Belfast is an experienced RF engineering team offering advanced product development, measurement and prototyping services to the satellite, aerospace and defence, and 5G telecoms sectors worldwide. It specialises in the use of advanced waveform engineering for developing high performance GaN and GaAs MMIC products.

Areas of expertise:

- GaAs and GaN MMIC design
- MMIC packaging and module development
- Advanced RF and microwave characterisation
- Satellite, aerospace and defence MMICs
- Front end modules for 5G telecommunications.

Core activities

RF & Microwave MMIC design
MMIC assembly and prototyping
Measurement services - 67 GHz
Flexible product supply models.

Year established 1987

Employee number 250+

Annual sales \$10m +

Certifications

ISO 9001:2015 pending



Industrial Precision Components Ltd - IPC Mouldings

ipcmouldings.com

Contact: Graeme Bennett E: info@ipcmouldings.com T: +44 (0) 28 9336 6656
Address: Kilroot Business Park, Carrickfergus, BT38 7PR

IPC Mouldings is an award winning, SC21 Gold accredited supply chain partner, trusted by global aerospace OEMs for high performance injection moulded components and precision engineered assemblies. Combining advanced manufacturing expertise with a problem solving culture, IPC drives cost efficiency, enhances product performance and sets the standard for excellence across the aerospace sector.

Areas of expertise:

- Advanced mould tool design and manufacture
- High performance injection moulding
- Product optimisation
- Value added manufacturing and secondary operations
- Agile supply chain solutions.

Core activities

Injection moulding and tool specialist with engineered assemblies.

Year established 1994

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001, ISO 14001, AS9100, SC21 Gold

Approvals

Collins Aerospace



instil



Instil Software Ltd

instil.co

Contact: Colin Pattison E: enquiries@instil.co T: +44 (0) 28 9027 8498

Address: 27-37 Adelaide Street, Linen Loft, Belfast, BT2 8FE

Combining engineering expertise with agentic workflows, Instil moves faster across the full lifecycle - from early product definition through to production, modernisation and scale.

Working across agentic product engineering, cyber security and AI transformation, it helps teams build new products and modernise legacy platforms with AI-driven delivery.

Areas of expertise:

- Agentic product engineering - shipping better software 40% faster, solving harder problems than ever before
- AI transformation - harnessing AI and your data to transform operations, create strategic advantage and lead with next-generation innovation
- Cybersecurity - helping organisations embed cyber security to the core of their culture
- Training - helping development teams stay ahead on the latest AI technologies, frameworks and industry best practices.

Core activities

Agentic product engineering
Cyber security
AI transformation
Training.

Year established 2005

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 27001, ISO 9001, Cyber Scheme Certified Tester

Approvals

NCSC Assured Service Provider (Cyber Incident Exercising, CHECK Penetration Testing, Cyber Resilience Audit, Cyber Essentials)
AWS Advanced Tier Partner
Cyber Essentials Certification Body
Cyber Essentials Plus Certification Body



ISx4

isx4.com

Contact: Kielty Hughes E: kielty.hughes@isx4.com M: +44 (0) 7771 327751

Address: 5-6 Kildare Street, Newry, Co. Down, BT34 1DQ

ISx4 is an AI and analytics consultancy specialising in agentic AI, machine learning, and advanced analytics. ISx4 is a vendor-agnostic and cloud-first company, helping organisations improve decisions, automate workflows, and modernise data through strategy, solutions, services, and support. ISx4 helps move your company from hindsight through insight to foresight.

Areas of expertise:

- Agentic AI workflows to automate decisions, actions and operational processes
- AI agents and virtual assistants for customer, employee and technical support
- Machine learning and advanced analytics for prediction, optimisation and risk reduction
- Data platform modernisation, cloud transformation and analytics managed services
- SAS, Python and Databricks accelerators for scalable AI and analytics delivery.

Core activities

AI and Analytics Consultancy.

Year established 2018

Employee number <50

Annual sales <\$5m

Certifications

ISO 27001, ISO 42001, Cyber Essentials, Cyber Essentials +, Good Business Charter, FSQS-NL Registered, JOSCAR Registered, CCS Supplier

Approvals

ESA, Air Canada, Thales, ADS, Nat West, HSBC, HMRC, DWP, HSE, Irish Revenue Commissioners, Belgian Revenue commissioners, GAA, Irish Olympic Team, SAS, Databricks, IBM, Posit, Anaconda, AWS, Microsoft, Google

KX



KX

kx.com

Contact: Paul Duffy E: pduffy2@kx.com T: +44 (0) 7885 969 260
Address: Brian Conlon House, 3 Canal Quay, Newry, BT35 6BP

KX is the creator of kdb+, independently benchmarked as the world's fastest time series database and real-time analytics engine. Built for the most demanding data environments, KX technology is trusted by the world's leading companies for their mission-critical data applications. Our industry-leading software processes and analyzes time series and relational data at unmatched speed and scale, enabling richer actionable insights to drive decisions. Part of FD Technologies plc, KX operates from more than 15 offices across Europe, North America, and Asia Pacific.

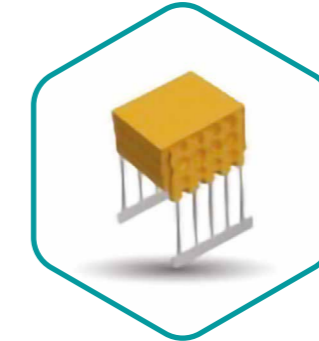
Areas of expertise:

- Real-Time Streaming Analytics Platform
- Supporting On-Prem & Cloud
- Cloud Native Architecture
- Finance & Industry Applications
- Data Visualisation
- Time-Series Database.

Core activities

High-performance data management and analytics platform designed for data-driven organisations seeking to increase revenue, profitability, competitiveness and control through real-time data-driven decision making and machine learning.

Year established 1996
Employee number 250+
Annual sales \$10+



KYOCERA AVX



Kyocera AVX Components Ltd

kyocera-avx.com

Contact: Michael Conway E: Michael.Conway@kyocera-avx.com T: +44 (0) 28 7034 0672 M: +44 (0) 7850 604 657
Address: Hillmans Way, Coleraine, BT52 2DA

KYOCERA AVX is a leading global manufacturer of advanced electronic components and interconnects, sensors, control and antenna solutions engineered to accelerate technological innovation and build a better future.

The Northern Ireland facility is qualified to manufacture and develop ceramic capacitors which are approved by ESA, NASA and Mil Space authorities.

Areas of expertise:

- Fully qualified with the ESA, NASA, DLA Land and maritime authorities
- The Northern Ireland facility encompasses a state of art production facility utilising nano material technology
- Supplying into the global aerospace market from the 1980s to current day
- Components can be supplied as per standard or as customised designed and tested.

Core activities

Manufacturing and development facility focusing on multi-layer ceramic capacitors for the automotive, industrial and aerospace global market sectors.

Year established 1979
Employee number 250+
Annual sales \$10m +

Certifications

ESA 3009041, 3009034, 3001030, 3001034.
Defence Land Authority Mil Prf M32535.
NASA S311P838
ISO 9001, ISO 14001, IATF 16949





Laser Prototypes (Europe) Ltd

laserproto.com

Contact: Campbell Evans E: campbell@laserproto.com T: +44 (0) 28 9070 6940

Address: 4 Prince Regent Road, Belfast, BT5 6QR

LPE uses Additive manufacturing and 3D Printing to produce production parts, jigs and fixtures and prototypes for the aerospace sector. It has in-house furnaces, CMM and extensive lab equipment to help qualify 3D printed parts for aerospace production and can provide CofC and FAIs for all processes.

Areas of expertise:

- Short production runs of plastic and metal using additive manufacturing
- Tooling, jigs and fixtures made using additive manufacturing
- Complex machined parts and tooling that requires 5 axis CNC technology
- Extensive experience of helping companies qualifying their 3D Printed parts for production.

Core activities

Additive manufacturing and 3D printing in metal and plastics stereolithography, selective laser sintering, direct metal laser sintering, vacuum casting, 5-Axis CNC and EDM.

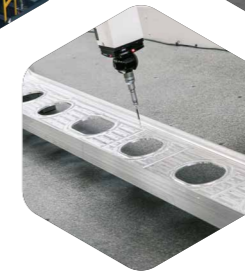
Year established 1991

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001:2015, ISO 13845:2016



Magellan

magellan.aero

Contact: Vincent Martin E: vincent.martin@magellan.aero T: +44 (0) 28 4275 8231

Address: 11 Tullykevin Road, Greyabbey, BT2 2QE

Magellan Aerospace develops and produces complex and integrated products and services that bring value to customers, serving the civil aerospace and defence markets across the globe. Magellan primarily supplies machined components for airframes, engine nacelles, landing gear and flight controls to the UK and global aerospace industry from its Northern Ireland facility.

Areas of expertise:

- 5-axis precision milling in soft metal – specialising in 0.5 to 4m components
- Engineering and CNC programming
- Supply chain management
- Continuous improvement and lean manufacturing
- Access to Magellan global expertise, resources and capabilities.

Core activities

Precision engineering.

Year established 1964

Employee number 250+

Annual sales \$10m +

Certifications

ITAR, AS9100 – GB99/50891 +
ISO 14001 – GB07/71965

Approvals

Airbus, Boeing, BAE Systems, GKN Aerospace, Spirit AeroSystems



Mallaghan Engineering

mallaghanguroup.com

Contact: Ronan Mallaghan E: ronan.mallaghan@mallaghanguroup.com M: +44 (0) 7720 077 555
Address: 69 Coalisland Road, Dungannon, Co. Tyrone, BT71 6LA

Mallaghan is a leading manufacturer of ground support equipment for the aviation industry, delivering high-quality, innovative solutions worldwide. The company designs and produces a wide range of aircraft servicing and handling equipment, supporting airports, airlines and service providers with reliable and efficient operational capabilities.

Areas of expertise:

- Design and manufacture of aircraft ground support equipment
- Aircraft de-icing, catering and cabin service equipment
- Passenger boarding and accessibility solutions
- Custom-engineered GSE for global airline and airport operators
- Aftermarket support, maintenance and refurbishment services.

Core activities

Design, manufacture and support of specialist ground support equipment for the global aviation industry, including aircraft servicing, handling and maintenance solutions.

Year established 1986

Employee number 250+

Annual sales \$10m +

Certifications

ISO 9001, ISO 14001, ISO 45001



MAPAL (John Rainey & Son Ltd)

mapal.com

Contact: Eugene Nugent E: eugene.nugent@mapal.com M: +44 (0) 7702 565 241
Address: 8A Enterprise Crescent, Ballinderry Road, Lisburn, BT28 2BP

MAPAL is a manufacturer and supplier of high-quality precision cutting tools. Offering a wide range of tooling from standard carbide drills, reamers, end mills and holders.

Its bespoke packages, tool management and technology services offer specialised expertise and support in Automotive, Aerospace, Fluid Power, Medical and General Engineering.

Areas of expertise:

- Products: fine boring tools, PCD tooling, drilling, countersinking, reaming, milling, clamping, actuating
- Services and solutions: setting / measuring, tool management / dispensing, tool solutions, fixture solutions, turnkey solutions, start-up support, project analysis tool reconditioning, regrinding / recoating.

Core activities

Solid Carbide Tooling Manufacture.

Year established 1949

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001:2015



Marlborough Engineering Ltd

marlborough-eng.com

Contact: Mark O’Kane E: mokane@marlborough-eng.com T: +44 (0) 28 9073 2181

Address: 67 Sydenham Road, Belfast, BT4 1SE

Marlborough Engineering is a leading company in the supply of aerospace solutions, precision engineering and fabrications for the global engineering market and manufacturing industries. Marlborough provides innovation, value, quality and skills solutions to its clients. The company routinely machines aluminium, stainless steel, copper, brass, invar and mild steel.

Areas of expertise:

- CNC machining and inspection – 3, 4 and 5 axis machining
- Product innovation – taking a product from cradle to grave
- Design – ability to design in-house and manufacture
- Turning – high precision turning and finishes
- Fabrication – high volume precision fabrication.

Core activities

Marlborough Engineering supplies precision metal components to a diverse set of applications from high performance scientific cameras to oil rigs and aeroplanes.

Year established 1986

Employee number <50

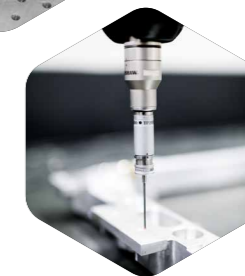
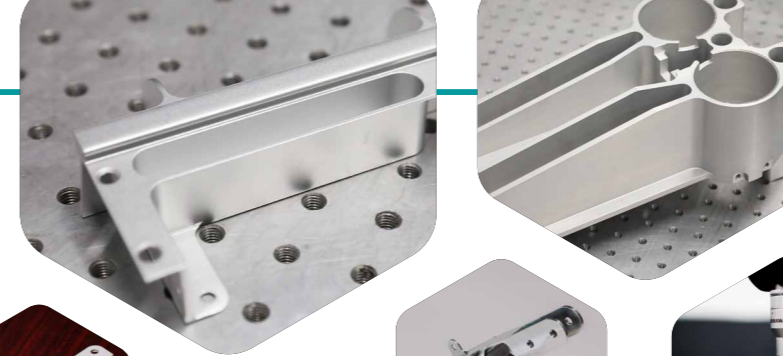
Annual sales \$1-\$5m

Certifications

ISO 9001, Manufacturing and Fabrication Certifications (EN 1090, etc.) Welding / Inspection Certification

Approvals

AWS, CSWIP, CWI, DIN EN ISO 3834



McGreevy Engineering

mcgreevyengineering.co.uk

Contact: Aaron McGreevy E: aaron@mcgreevyengineering.co.uk T: +44 (0) 28 9044 8755

Address: Maryland Industrial Estate, Ballygowan Road, Belfast, BT23 6BL

McGreevy Engineering Ltd is a precision CNC machining specialist supplying high-accuracy components to aerospace, defence, and advanced engineering sectors. Using advanced multi-axis capability and AS9100-aligned systems, the company delivers complex parts with consistent quality, full traceability, and reliable lead times, supporting both prototype development and full-scale production programmes.

Areas of expertise:

- CNC milling up to 5-Axis
- CNC turning and turn mill
- 2M CNC coordinate measurement capability
- In-house programming team
- Sub-assembly tooling and supplier management.

Core activities

CNC machining.

Year established 1980

Employee number <50

Annual sales \$1-\$5m

Certifications

AS9100:2015 Rev D, ISO 9001:2015, SC21 Silver Award, Cyber Essentials, JOSCAR Registered

Approvals

Beagle Aerospace, Denroy Group, Enoda, Magellan Aerospace, Spirit AeroSystems, Thompson Aero Seating.



McIvor Aviation

mcivoraviation.com

Contact: George McIvor E: info@mcivoraviation.com M: +44 (0) 7774 112 007
Address: 101 Mullaghmore Road, Dungannon, Co. Tyrone, BT70 1RD

McIvor Aviation Ltd is a Northern Ireland-based company specialising in aircraft ground support equipment. It manufactures, supplies, and brokers aviation-related machinery, serving a global customer base with both new and refurbished equipment for airport operations and industrial applications.

Areas of expertise:

- Design and manufacture of aircraft ground support equipment e.g. aircraft tugs, stairs, and de-icing machinery
- Global supply of aviation equipment – supplies both new and high-quality used equipment worldwide
- Provides sales and brokerage services for aircraft and related industrial machinery
- Provides consultation on setting up new airports
- Annual equipment testing, and airline audits on ground support equipment.

Core activities

Manufacture and supply of aircraft GSE.

Year established 1982

Employee number <50

Annual sales \$1-\$5m



MF Logistics UK Ltd

mflogistics.com

Contact: Colin McCullough E: colin.mccullough@mflogistics.co.uk M: +44 (0) 7815 736 848
Address: Mallusk Way, Mallusk, BT36 4AA

MF Logistics is proud to have established a solid and flourishing reputation within the Irish distribution market. With over 50 years of experience, it offers competitively priced, time sensitive distribution packages and associated services to a comprehensive database of customers covering all areas of industry.

Areas of expertise:

- UK to Ireland road freight
- Europe to UK/Ireland transportation
- Airfreight solutions
- 4PL management.

Core activities

Transport and logistics
 Road freight and airfreight
 FTL and groupage options
 Bespoke transport solutions
 Customs clearance.

Year established 1968

Employee number 51-249

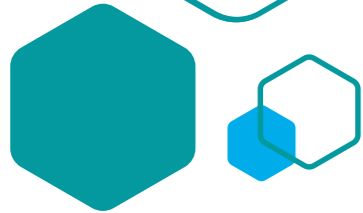
Annual sales \$10m +

Certifications

ISO 9001
 ECOVADIS
 ALCUMUS SAFE CONTRACTOR

Approvals

Short Brothers Belfast



MOAT Ltd

moat.ie

Contact: Aidan Doherty E: aidan.doherty@moat.ie M: +44 (0) 7876 406 626
Address: MOAT House, 20 Knockbreda Rd, Belfast, BT6 0JA

MOAT Business Consultants is a specialist advisory firm supporting SMEs and multinationals across aerospace, space, defence, and advanced manufacturing. It delivers supply chain optimisation, digital transformation, and operational improvement services, helping organisations enhance capability, align with procurement requirements, and unlock new growth opportunities in complex, regulated markets.

Areas of expertise:

- Supply chain optimisation, resilience, and procurement alignment for regulated, high-performance industries
- Digital transformation, ERP implementation, and process automation to improve operational efficiency
- Supplier capability development, readiness assessments, and integration into aerospace and defence supply chains
- Programme delivery, change management, and operational improvement across complex, multi-stakeholder environments
- Cross-border trade support, market entry strategy, and supply chain localisation across UK and Ireland.

Core activities

Digital Transformation and Supply Chain Consultancy Services.

Year established 2002

Employee number <50

Annual sales \$1-\$5m

Certifications

Cyber Essentials



Morson Praxis Ltd

morson-praxis.com

Contact: Jon Callahan E: jon.callahan@morson.com T: +44 (0) 161 707 1516
Address: Darwen House, 37 Liverpool Road, Manchester, M44 6EB

Morson Praxis is the technical consultancy that actually delivers what it designs. Part of the Morson Group, its world-class multi-disciplinary teams combine deep expertise with practical insight to solve complex challenges across engineering and technology. From shaping next-generation systems to transforming major programmes and deploying advanced technologies, it turns ambition into outcomes.

Areas of expertise:

- Engineering and design: covering a wide range of sectors such as aerospace, mechanical, electrical, structural and stress
- Building consultancy: spanning the complete spectrum of design and engineering consultancy, from feasibility studies to advising on programmes of national significance.
- Technology: expertise across advisory and strategy, delivery, digital engineering & cloud solutions and data, AI & intelligent automation
- Tooling design and manufacture: including major assembly jigs, test rigs, aerospace components
- Project and programme management: from design to implementation, interfacing with clients and stakeholders throughout.

Core activities

Technical and engineering design consultancy across aerospace & defence, marine, energy and the built environment.

Year established 1979

Employee number 250+

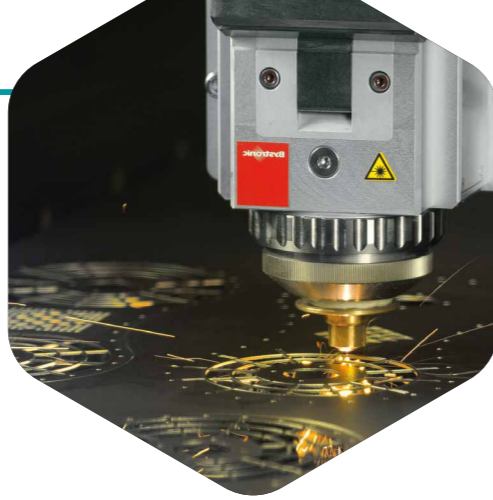
Annual sales \$10m +

Certifications

ISO 9001, ISO 14001, ISO 45001, ISO 27001, ISO AS9100, ISO 19650-2, Cyber Essentials Certified Plus, UK CAA Part-21 J Approved, UK CAA PDRA01 Approved, SafeContractor Accredited, JOSCAR Registered Accredited, ROSPA President's Award, Achilles Gold, Achilles BC Audited, Achilles BC Accredited, Achilles UVDB Verified, Living Wage Employer, RIBA Chartered, RISQS Verified, SSiP Acclaim Accredited, ISO 20000

Approvals

UK CCC Part 21- J Approved, SAFECONTRACTOR Accredited, ACHILLES verified, NERS accredited, CHAS accredited



Moyfab Tool Company Ltd

moyfabtool.com

Contact: Raymond Fitzpatrick E: raymond@moyfabtool.com T: +44 (0) 28 4176 3602
Address: 215 Moyadd Road, Killeel, Newry, BT34 4HL

Moyfab Tool specialises in laser cutting and folding of sheet-metal and CNC machining for the aerospace sector. Components are manufactured in-house using the very latest fibre laser cutting and multi axis sheet-metal bending technology.

Areas of expertise:

- Laser cutting of aerospace materials, including aluminium, stainless and titanium
- Precision folding of highly complex sheet-metal, using the latest in multi-axis press brakes
- CNC multi-axis press brakes, programmed off-line, with MES scheduling
- CNC machining and mill turning
- Fully equipped in-house tool room for jigs and fixtures.

Core activities

Manufacturing, precision sheet-metal and machining.

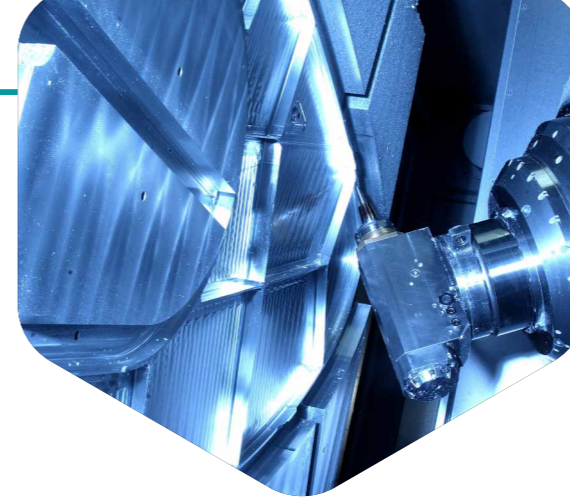
Year established 1994

Employee number 51-249

Annual sales \$5-\$10m

Certifications

ISO 9001-2008, AS9100



Moyola Precision Engineering Ltd

moyola.com

Contact: Mark Semple E: mark@moyola.com T: +44 (0) 28 7948 6349
Address: 4-8 Curran Road, Castledawson, Co. Londonderry, BT45 8AF

Moyola Precision is a world class, SC21 Gold Award winning manufacturer serving the aerospace and defence sectors. EFQM 7 Star recognised, the company delivers complex 5 axis machined components, kits and assemblies through vertically integrated machining, in house treatments and full assembly, providing end to end manufacturing excellence.

Areas of expertise:

- Large scale, high complexity 5 axis aerospace machining up to 3.8m x 2.5m
- Extensive 5 axis and mill turn machine capacity for complex, multi axis components
- Approved machining and assembly supplier to leading aerospace prime companies
- Kitting and sub assembly supply supporting integrated aerospace and defence programmes
- On site chemical processing, NDT and painting treatments for aerospace and defence components.

Core activities

Vertically Integrated machining, treatments and assembly services to the civil and defence aerospace industries.

Year established 1976

Employee number 51-249

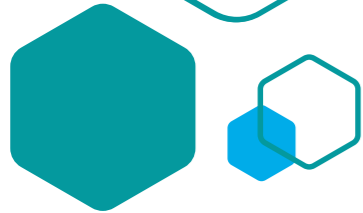
Annual sales \$10m +

Certifications

AS9100D & BS EN ISO 9001:2015, NADCAP – Non-Destructive Testing, NADCAP – Chemical Processing, ISO 45001 – OH&S, ISO 14001 - EMS, ISO 27001 - ISMS, Cyber Security Essentials Plus, SC21 Gold (8 years), EFQM – 7 Stars

Approvals

Machining, Treatments and Assembly Approvals for Airbus, Bombardier, BAE Systems (including F35), Thales, Saab, MBDA, Leonardo Helicopters, GKN Aerospace, Hamble Aerostructures, Prestwick Aerostructures, Terma, Langford Lodge, Aerosud



Navantia UK Ltd

navantia.co.uk

Contact: Steven Gyford E: steven.gyford@navantia.co.uk T: +44 (0) 7743 143 234
Address: 28 Threadneedle St, 1st floor, London, EC2R 8AY

Navantia UK is a new force in British industry, supporting the UK's defence, energy and maritime ambitions. In 2025, Navantia UK acquired Harland & Wolff to bolster its UK industrial capabilities. It currently employs over 1,000 highly-skilled people across four sites, including facilities in Appledore, Methil, and Arnish.

Areas of expertise:

- Naval shipbuilding and defence programmes for UK and international customers
- Energy and offshore infrastructure supporting the UK's industrial and energy transition
- Maintenance, repair and through-life support for vessels and infrastructure
- Design capability with digital tools and highly integrated systems
- Innovation and technology, with direct access to Navantia's R&S investment.

Core activities

Defence, energy, maritime.

Year established 2022

Employee number 250+

Annual sales \$10m+

Certifications

ISO 9001, ISO 14001, ISO 45001, JOSCAR, ISO 3834-2 & 1090-1



NI Precision

niprecision.com

Contact: Neal Myers E: sales@niprecision.com T: +44 (0) 28 9244 9800
Address: Unit 7, M12 Business Park, Charlestown Road, Portadown, Craigavon, Co. Armagh, BT63 5WQ

NI Precision Ltd specialises in the manufacture of precision components for the aerospace, defence, space and advanced engineering sectors across a wide range of materials, sizes and production volumes. From one-off prototypes to full-scale high-volume production, it ensures the highest quality components, manufactured to your specification.

Areas of expertise:

- Automated (24/7) 5-axis machining of complex components up to 750mm
- Automated (24/7) production of turned components up to 80mm Bar
- Advanced CAM programming
- Metrology.

Core activities

CNC milling
 CNC turning.

Year established 2018

Employee number <50

Annual sales \$1-\$5m

Certifications

AS9100, ISO 9001, JOSCAR Registered, Cyber Essentials Plus





Northern Ireland Space Office

nispace.org

Contact: Robert Hill E: robert@nispaceoffice.co.uk M: +44 (0) 7929 278 501
Address: 18 Carol Park, Newtownabbey, Co. Antrim, BT36 6SF

The Northern Ireland Space Office (NISO) supports regional space cluster development and highlights regional capabilities nationally and internationally. NISO works closely with Invest NI, the Regional Business Development Agency, ADS the national Aerospace, Defence and Security trade association and the UK Space Agency to signpost opportunities for collaboration and commercial growth.

Areas of expertise:

- Development and promotion of Northern Ireland's space cluster, connecting regional capabilities to national/international opportunities
- Facilitating collaboration and commercial growth by working closely with key partners across the space landscape
- A "one-stop shop" capability signposting service, helping organisations identify and engage with expertise across NI
- Supports national and international knowledge exchange, particularly in satellite technologies to improve public services
- A neutral broker, offering tailored introductions and fostering partnerships between industry, academia and clients.

Core activities

Capability signposting – providing a one-stop shop for companies and individuals wishing to engage with the NI space supply chain and provide an introductory service to the relevant capabilities.

Knowledge exchange – NISO supports knowledge exchange activities nationally and internationally to enhance a better understanding of the utilisation of satellite applications within the public sector and enhanced public services.

Neutral unbiased brokering – one to one introductory service to support and facilitate engagement relating to commercial opportunities and academic/research collaboration.

The NI Space Office also hosts the NI Space Cluster nispace.org

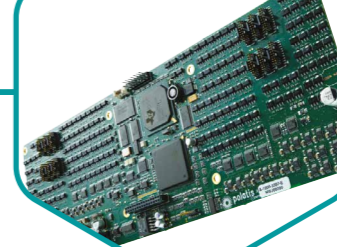
Year established 2015

Employee number <50

Annual sales \$1-\$5m

Approvals

Approved UK Space Agency provider of services
Approved Invest NI supplier of services



Nitronica

nitronica.com

Contact: Alan Peters E: alan.peters@nitronica.com T: +44 (0) 28 9756 6210
Address: 4 Antrim Road, Ballynahinch, Co. Down, BT24 8AN

Nitronica is a Northern Ireland based manufacturer operating from a 50,000 sq. ft. facility, offering a comprehensive range of electrical and electronic assembly services. Its capabilities include panel build, cable and harness assembly, electro-mechanical assembly, PCB assembly, and more.

Nitronica is a flexible and agile partner, adapting to project timelines, evolving requirements, and varying production volumes.

Areas of expertise:

- PCB assembly
- Cable assembly
- Electro-mechanical
- Panel build
- Full product assembly.

Core activities

Electronic and electrical manufacturing services including; PCB assembly, cable assembly, electro-mechanical assembly, panel build and full product build.

Year established 2002 as Nitronica, 2024 as Hinchtech

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 9001, ISO 14001



NUA-VR Ltd

nuavr.com

Contact: Sara Syed E: sara.syed@nuavr.com M: +44 (0) 7534 196 854
Address: 65-69 Dublin Road, Belfast, BT2 7HG

NUA-VR is a stress engineering consultancy based in Belfast. It is a fast-growing company specialising in stress analysis for aftermarket in-service, OEM production concessions, STC modifications and routine /daily repairs for aircrafts and helicopters. NUA-VR harness the innovation and believe in collaborations and partnerships.

Areas of expertise:

- Repair analysis (major and minor) with AOG support
- STC modifications for primary and secondary structure
- Metallic and composite structures
- Static and fatigue analysis and FEA
- Landing gear and PMA parts stress analysis.

Core activities

Stress Engineering Services.

Year established 2023

Employee number <50

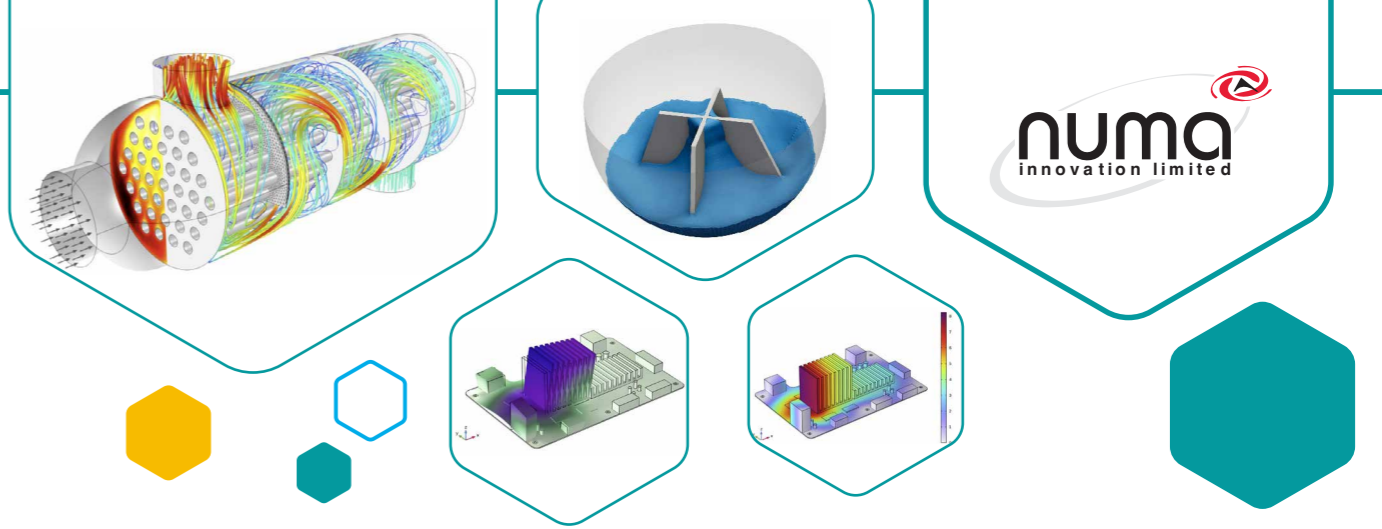
Annual sales <\$1m

Certifications

FEA certification

Approvals

FAA DER- T in progress
EASA Part 21.J in collaboration



NUMA Innovation Ltd

numa-innovation.com

Contact: Dr Ronan Flanagan E: ronan.flanagan@numa-innovation.com T: +44 (0) 28 9078 8879
Address: The Innovation Centre, Queen's Road, Belfast, BT3 9DT

NUMA uses computer simulation techniques to predict the performance of designs in a virtual or real-life environment. This includes stress analysis, computational fluid dynamics and multiphysics applications. NUMA also has experience in recent AI/ML techniques to improve the performance and accuracy of model predictions.

Areas of expertise:

- Stress and thermal analysis of structural components
- Computational fluid dynamics and heat transfer for internal and external flows
- Multiphysics simulations using COMSOL
- Experience in space industry requirements including component qualification and low gravity fluid mechanics
- AI/ML techniques to improve model performance.

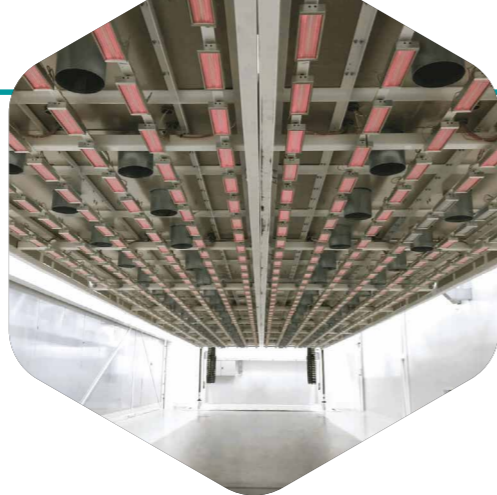
Core activities

Engineering simulation and numerical code development.

Year established 2019

Employee number <50

Annual sales <\$1



PAC Group

pacgroup.co.uk

Contact: Darren Leslie E: darrenleslie@pacgroup.co.uk M: +44 (0) 7983 586 722

Address: Units 35-37, Somerton Industrial Park, Dargan Crescent, Belfast, BT3 9JB

PAC Group supports and future-proofs a range of sectors and industries with electrical and mechanical engineering applications and solutions. Experienced in delivering highly specialist automated machines and systems to the aerospace sector, including carbon composite preformers, spray booths and ovens, and resin transfer infusion systems.

Areas of expertise:

- Carbon composite preformers
- Resin transfer infusion systems
- Robotics and process automation
- Automated machine bespoke design & build
- Bespoke spray booths & ovens.

Core activities

Specialising in industrial automation, spray booths and ovens, and bespoke carbon composite manufacturing machines and processes for the aerospace sector, including hot drape formers, preformers, reticulators, and resin transfer infusion systems.

Year established 2017

Employee number <50

Annual sales \$5-\$10m

Certifications

ISO 9001, ISO 14001, ISO 45001, NICEIC, SparkSafe, SafeContractor, Platinum Level Innovator, Queen's Award Winner 2021.



PING Group Ltd

pinggroup.co.uk

Contact: Jonny McKinney E: jonny.mckinney@pinggroup.co.uk M: +44 (0) 7407 257 218

Address: Cargo Buildings, Belfast International Airport, Aldergrove, BT29 4AB

PING Group is a UK based, ground & aircraft handling, aviation logistics and aerospace supply-chain services company operating across multiple airport locations. It specialises in secure, compliant and digitally enabled logistics solutions for high value aerospace components. It also provides bonded warehousing, controlled component storage and full digital inventory management.

Areas of expertise:

- Seamless multimodal movement globally, including large and fragile components
- 24/7/365 AOG rapid response capability
- Comprehensive regulatory compliance, (customs, security, export control where applicable)
- Advanced route-risk analysis and live digital tracking
- Aircraft and cargo handling at BFS.

Core activities

Aircraft & cargo handling at Belfast, Fully compliant temperature and humidity controlled warehousing, inventory management, AOG support, premium multi modal logistics solutions globally.

Year established 2016

Employee number 51-249

Annual sales \$5-\$10m

Certifications

ISO 9001-2015 (Quality), ISO 14001-2015 (Environmental), ISO 45001-2018 (H&S), JOSCAR accreditation

Approvals

CAA-approved operations



Pinnacle Growth Group

pinnaclegrowth.group

Contact: Robert McConnell E: robert.mcconnell@pinnaclegrowth.group M: +44 (0) 7849 493 735
Address: 42 Bachelors Walk, Lisburn, BT28 1XN

Pinnacle Growth Group is a specialist consultancy supporting aerospace, defence and advanced manufacturing organisations to secure investment, access grant funding, develop robust business cases, and deliver complex programmes, combining technical, financial and stakeholder expertise across UK, Ireland and international markets.

Areas of expertise:

- Grant funding strategy, application and management
- Green Book-compliant business cases and investment appraisal
- Aerospace and advanced manufacturing strategy and market entry
- Programme and project management for complex, multi-stakeholder initiatives
- Strategic communications, PR and market positioning.

Core activities

Strategic advisory, business case development, grant funding and investment support, programme and project management, stakeholder engagement, and market development across aerospace, defence and advanced manufacturing.

Year established 2017

Employee number <50

Annual sales \$1-\$5m

Certifications

Chartered Engineers, Chartered Directors, Chartered Accountants and experienced management professionals



Plaswire

plaswire.com

Contact: Andrew Billingsley E: andrew@plaswire.com M: +44 (0) 7813 695 316
Address: 3 Halfpenny Valley Industrial Estate, Lurgan, BT66 8TP

Plaswire is the specialist polymer recycling company supporting aerospace. It enables transparent solutions to waste polymers, redirecting wastes from landfill and incineration.

Plaswire is substituting materials manufactured from concrete and virgin plastics with its smart 100% waste polymer.

Manufacturers can enhance CSR/ESG credentials, genuine carbon offsets within their supply chains.

Areas of expertise:

- Innovate solutions to complex waste polymers
- Creating sustainable solutions to difficult waste polymers
- Carbon offset solutions
- Extrusion of PVC and olefin based polymers
- In-house innovation.

Core activities

Plastic manufacturing, plastic and polymer recycling, green closed loop.

Year established 2004

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001, ISO 14001, ISO 45001



Quality Blue Ltd

qualityblue.uk

Contact: Adrian Gundy E: adrian@qualityblue.uk T: +44 (0) 3333 201 650
Address: Quality Blue House, Newtownards, BT23 6XA

The provision of auditing, training and consultancy in quality management and LEAN systems, to drive and continual improve process and business performance.

Areas of expertise:

- SC21 Supply Chain Solutions (SCS) strategic partner and training partner providing a complete SC21 service
- CQI-IRCA certified principal aerospace/quality auditor providing the full range of audit and training services for all aero standards including AS9100; AS9110; AS9120; AQAP2310; AS13000; AS9102/03; AS13004; ISO 27001; Cyber-Essentials; ITAR; LEAN;
- Full range of EASA; UKCAA; FAA; CAAC part 21G and Part 145 audit and training services and support packages
- Design and implementation of AS9100, ISO 9001 and bespoke integrated quality management systems.

Core activities

SC21 Strategic and SC21 Training Partner.
Partner-Practitioner Supply Chain Solutions (SCS) for ADS Auditing & training for AS9100, AS9110, AS9120 standards. 21G and part 145 audit full support options. LEAN tools, methods and training.

Year established 2018

Employee number <50

Annual sales <\$1m

Certifications

Quality Blue Ltd certified QMS to ISO9001:2015

Approvals

Licensed facilitator for benchmark index.
AS9100 and ISO 9001 full range of audit support service for ongoing QMS maintenance.
Cyber/information security to ISO 27001 & ITAR full support options.
NATO/AQAP 2310/2110 MoD/DoD full support options.



Queen's University Belfast School of Mechanical and Aerospace Engineering

qub.ac.uk

Contact: Professor Trevor Robinson E: T.Robinson@qub.ac.uk T: +44 (0) 28 9097 4187
Address: Ashby Building, Stranmillis Road, Belfast, BT9 5AH

The School of Mechanical and Aerospace Engineering at Queen's University Belfast is ranked in the top ten in the UK and the top 200 globally. It hosts internationally recognised research programs in engineering design and manufacturing, public transport systems, certification by analysis, fluid mechanics, aerodynamics and composite technologies.

Areas of expertise:

- Design and computational modelling capabilities to enable early, rapid and 'in context' structural design
- Digital, robotic, and AI-enabled technologies that transform how products are designed, manufactured, and certified
- Next generation polymer and composite materials development, process modelling and structural and multiscale modelling
- Experimental and computational fluid mechanics and aerodynamics in low and high speed applications
- Fundamental methods and technologies for resource stewardship, low carbon energy and sustainable transport systems.

Core activities

Research and Education.

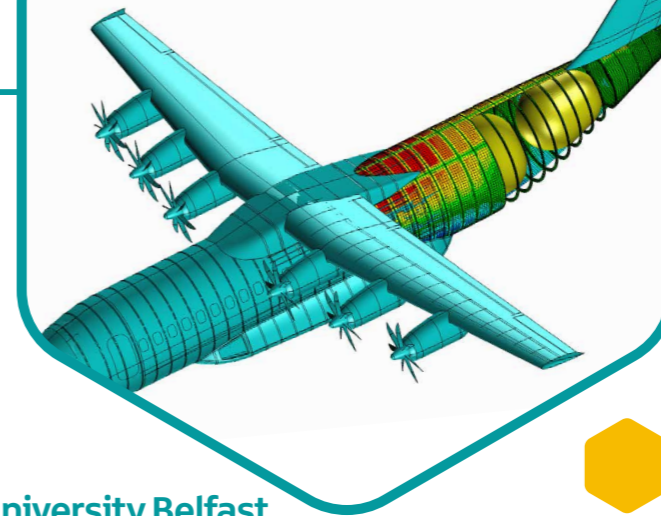
Year established 1845

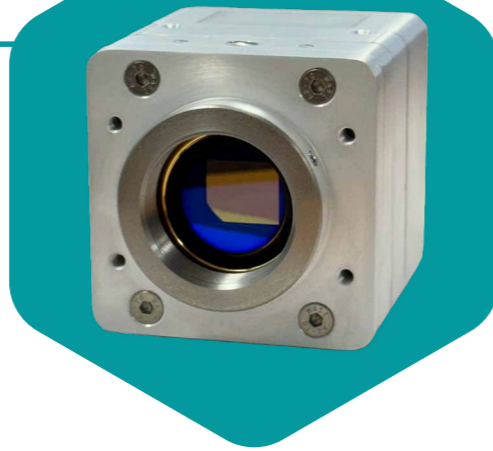
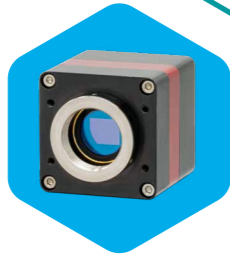
Employee number 250+

Annual sales \$10m +

Approvals

All degree programmes are accredited by the Institution of Mechanical Engineers and the Royal Aeronautical Society.





Raptor Photonics

raptorphotonics.com

Contact: Chloe McFerran E: cmcferran@raptorphotonics.com T: +44 (0) 28 2827 0141

Address: Willowbank Business Park, Millbrook, Larne, Co. Antrim, BT40 2SF

Raptor Photonics is a UK-based leader in advanced digital cameras and imaging systems, specialising in day, night, and low-light applications. Known for innovation, ruggedness, and precision, it delivers SWaP-optimised, MilSpec-compliant camera cores. Its flexible solutions operate standalone or integrate seamlessly into gimbals, turrets, UAVs, UGVs and CubeSats for diverse missions.

Areas of expertise:

- Advanced digital camera design for day, night, and ultra-low-light imaging
- SWaP-optimised, MilSpec-compliant camera cores for demanding environments
- Multi-spectrum imaging expertise: UV, Visible, NIR, SWIR and extended SWIR technologies
- Rugged, flexible systems for air, land, sea, and space integration
- High-reliability, mission-critical imaging solutions for defence, aerospace, medical, and scientific sector.

Core activities

End-to-end design, engineering, and production of digital imaging systems.
 Assembly, calibration, and environmental testing of ruggedised camera solutions.
 Ongoing R&D and product innovation in advanced imaging technologies.
 Platform integration, custom builds, and technical support for deployed systems.
 Supply chain management, quality control, and regulatory compliance processes.

Year established 2006

Employee number <50

Annual sales \$10m +

Certifications

ISO 9001, Cyber Essentials Plus, SC21 Bronze Performance Standard Award



Resonate Testing Ltd

resonatetesting.com

Contact Tom Mallon E: tommallon@resonatetesting.com T: +44 (0) 28 9073 6390

Address Unit 1 Bridge Technology Park, Carnagat Lane, Newry, BT35 8XF

Resonate Testing is an ISO/IEC 17025:2017-accredited and ISO 9001:2015-certified testing partner based in Northern Ireland. We serve the aerospace, space, and battery/EV sectors with an extensive range of mechanical, environmental, and fire testing services. From launch vehicle vibration & SRS shock testing to lithium-ion battery safety trials, our one-stop facility can recreate extreme conditions under a single roof. This integrated approach eliminates the delays and costs of using multiple test sites. As an engineering-led team, we deliver a fast, flexible and accessible service without compromising technical rigor, ensuring your components meet the toughest standards on the path to certification.

Areas of expertise:

- High vibration and SRS/pyro shock application for space launch vehicles
- Recharge Lithium-Ion battery testing
- Bespoke test setup employing engineering and design support to aid test rig fabrication and instrumentation to ensure compliance with customer requirements

- Qualification strategies and customer support in planning, definition, and execution of tests
- Sophisticated combined environmental test services incorporating altitude, thermal shock, temperature variation, corrosion salt spray and humidity
- Multi industry engineering test capability across space, battery aerospace, automotive, transport, electronics, and med-tech
- Test and certification support to FAA Fire Test Standards across a range test types.

Core activities

Vibration and shock, thermal vacuum, SRS and pyro shock, rechargeable battery testing, environmental testing, packaging testing, bespoke test design and rig fabrication support to product development and certification aircraft propulsion level fire testing.

Year established 2015

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 17025:2017, ISO 9001, Cyber Essentials Plus

Approvals

Multiple customer approvals



RLC (UK) Ltd

rlc-group.com

Contact: Martin Beagan E : martin.beagan@rlc-aerospace.com M : +44 (0) 7928 680 404
Address: 97 Largy Road, Crumlin, Co. Antrim, BT29 4RT

RLC is a trusted global partner in precision aerospace manufacturing, delivering mission-critical components where performance is non-negotiable. Its expertise spans advanced propulsion systems, ejection seats, flight-critical actuators, aerospace textiles, and next-generation ground support equipment. With vertically integrated capabilities and a clear focus on emerging technologies, RLC is advancing the frontiers of aerospace.

Areas of expertise:

- High tolerance & volume Mill-Turn work
- CNC splining.
- CNC laser fabric cutting
- Programmable CNC sewing
- Aerospace-approved treatments capability.

Core activities

Precision aerospace manufacturing, delivering mission-critical components to both defence and civilian platforms.

Year established 1955

Employee number 250+

Annual sales \$10m +

Certifications

EN9100:2018 (AS9100 D)
 ISO 14001:2015
 B.S. OHSAS 18001
 ISO 50001 Energy Management
 NADCAP AC7114 NDT
 NADCAP AC7101/3 Mechanical Testing
 NADCAP AC7101/4 Metallography & Microhardness
 NADCAP 7101/5 Hardness Testing



RTA Ireland

rtaintl.com

Contact: Dominic Hannon E : dominichannon@rtaintl.com T : +44 (0) 28 4176 9800
Address: 7 East Council Road, Kilkeel, Co. Down, BT34 4ZR

RTA is a supply chain harmonisation partner that provides supply chain and part number consolidation services with an emphasis on delivery, quality, traceability and efficiency into the aerospace sector. "Plug & Play value streams" allow customers to scale support to balance with capacity and production needs, maximising bottom line benefits.

Areas of expertise:

- Sourcing, procurement, warehousing and distribution of aerospace and commercial COTS hardware and components
- Machining and sheet metal forming, with third party support provides increased capacity and ultra-fast turnaround of finished components
- Sub-assembly services consolidate suppliers and part numbers to realise procurement and inventory management cost reductions
- Warehousing and stock management, including Final Mile 3PL and kitting services with full lot traceability maintained
- Production support services, including Kanban and lineside feed stock replenishment.

Core activities

Sourcing, procurement, warehousing, kitting, and distribution of components and catalogue parts. Third party logistics. Machining and mechanical assembly services.

Year established 1999

Employee number <50

Annual sales \$5-\$10m

Certifications

EN9100:2018 (technically equivalent to AS9100 Rev D) – certified by BSi
 EN9120:2018 (technically equivalent to AS9120 Rev B) – certified by BSi
 SC21 Gold (1 year) – certified by ADS
 AEO-F (Authorized Economic Operator for both compliance and safety/security) – certified by HMRC. Equivalent to CT-PAT in the USA

Approvals

Approved supplier into Collins Aerospace and Thompson Aero Seating



RW Powder Coatings

rwpowdercoatings.com

Contact: Caroline Webb E: caroline@rwcni.com T: +44 (0) 28 9044 9310

Address: 46 Hillsborough Road, Comber, Newtownards, BT23 5PW

RW Coatings is a family run leading provider of aerospace, automotive, defence and architectural powder coating and anodising.

It works to rapid response on a daily basis and takes pride in the quality of its products and services.

Areas of expertise:

- Anodising- clear/black/bright
- Bead blasting, buffing and tumbling
- Passivation
- Powder coating-textured/smooth/anti-bacterial/ bespoke colour matching
- Environmentally friendly paint removal.

Core activities

Powder coating.
Anodising.

Year established 2010

Employee number <50

Annual sales \$1-\$5m

Certifications

AS 9100:2016
9001:2015

Approvals

Thompson Aero Seating, Collins Aerospace



Salt Communications

saltcommunications.com

Contact: Nicole Heron E: info@saltcommunications.com T: +44 (0) 28 9032 8114

Address: Andras House, 60 Great Victoria St, Belfast, BT2 7BB

Salt Communications provides a secure, encrypted platform for sharing sensitive information across mobile and fixed networks. Beyond technology, it delivers real value to businesses, security services, and governments by ensuring complete privacy. Users gain confidence to accelerate decisions, boost productivity, and improve efficiency through clear, protected communication in every interaction.

Areas of expertise:

- End-to-end encryption and secure communications
- Secure voice, messaging and conferencing
- Government and defence-grade data protection
- Crisis management and operational resilience.

Core activities

Secure Communications.

Year established 2013

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 27001, ISO 9001, Cyber Essentials, Cyber Essentials Plus

Approvals

NCSC for startups alumni



SAM Aerospace (NI)

sam-ni.com

Contact: Adam Hylands E: adam.hylands@sam-ni.com T: +44 (0) 28 3833 3991

Address: Charlestown Road Industrial Estate, 1 Charlestown Drive, Portadown, Craigavon, BT63 5ZE

SAM NI is at the forefront of CNC machining technology, playing a key role in the global aerospace supply chain. Working with leading aerospace OEMs, it delivers tailor-made engineering solutions for aircraft structures, engines and interiors. Renowned for quality and precision, SAM NI is trusted worldwide for reliability and compliance.

Areas of expertise:

- World class machining capabilities
- New product introduction and development
- Manufacture of large, complex components
- Advanced fabrication, sub-assembly and full assembly
- Rigorous testing, quality assurance and aftermarket care.

Core activities

Advanced CNC machining of large complex aerospace components, advanced fabrication and assembly services.

Year established 1984 (Formerly JW Kane Precision Engineering)

Employee number 51-249

Annual sales \$10m +

Certifications

AS 9100, AS 9001, ISO 14001, ISO 45001

Approvals

Machining and assembly approvals from, Airbus, Safran Nacelles, Collins, Bombardier

Short Brothers A Boeing Company



Short Brothers, A Boeing Company

shortbrothersaero.com

Contact: Michael Hogg E: michael.hogg@spiraero.com T: +44 (0) 28 9568 1317

Address: Airport Road, Belfast, BT3 9DZ

Short Brothers delivers advanced aerostructures, space and defence solutions with full product lifecycle and aftermarket support. Its expertise spans design, materials, manufacturing, assembly, testing and certification, enabling complex structures. It provides engineering continuity, repair and overhaul, modifications, spares, rotatable support and technical publications to keep fleets operational.

Areas of expertise:

- Design, manufacture, assembly and testing of primary aircraft structures and components
- Research and development
- Advanced composites technology
- Maintenance, repair and overhaul
- Emerging UK defence player.

Core activities

Design, manufacture and support.

Year established 1908

Employee number 250+

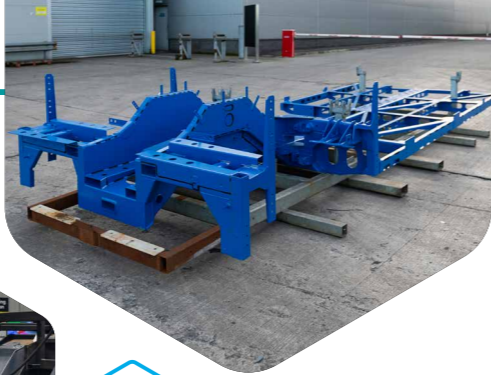
Annual sales \$10m +

Certifications

ACAA Part.21.G production organisation approval
CAA Part.21.J design organisation approval
EASA Part.145 and CAA Part.145 maintenance repair and overhaul approval

Approvals

AS9100, AS9110, ISO 14001:2015, ISO 45001:2018.
NUCAP approval for chemical, composite, heat treatment, NDT, shotpeen and welding



SJC Hutchinson Engineering Ltd

hutchinson-engineering.co.uk

Contact: Ryan Gamble E : ryan@hutchinson-engineering.co.uk M : +44 (0) 7702 320 220
Address: 58a Drumagarner Road, Kilrea, Coleraine, BT51 5TE

Hutchinson Engineering, based in Kilrea, Northern Ireland, it has been designing and manufacturing high-integrity fabrications and sub-assemblies for over 50 years. The company takes pride in supplying global machinery brands with reliable solutions across industries like crushing and screening, recycling, agricultural machinery, coachbuilding, data centres, off-highway, and electric and hydrogen vehicles.

Areas of expertise:

- Laser cutting and folding
- Fabricated, welded and finish components
- Engineering design support and input
- Sub-con manufacturing partner
- Engineering and design input/support.

Core activities

Sub-contract sheet metal and fabrication specialist.

Year established 1971

Employee number 51-249

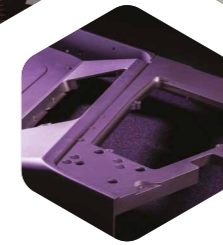
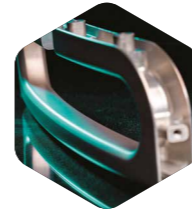
Annual sales \$10m +

Certifications

ISO 9001, ISO 14001, ISO 45001, ISO 3834

Approvals

JOSCAR, Cyber Essentials Plus, Investors In People Gold



Smiths Engineering

smiths-engineering.com

Contact: Ian Kintrie E : ian@smiths-engineering.com T : +44 (0) 28 2564 1621
Address: Pennybridge Industrial Estate, Ballymena, BT42 3HB

Smiths Precision specialises in producing highly complex parts for the aerospace industry. Utilising 5 -Axis state-of-art Hermle machining platforms, Smiths is one of the fastest growing companies in the aerospace supply chain. Multi-axis CNC machining is supported by an infrastructure of exceptional programming, programme verification and comprehensive quality department.

Areas of expertise:

- Latest Hermle multi-axis machining centres ensuring continuous quality of the highest standard
- From bespoke prototypes to large volume production, it delivers cost effective solutions overcoming complex technical challenges
- Single or multiple component machining capability. Integrated automation. 24 hours 7 days per week
- Highly accomplished engineers producing components for industries including aerospace, rail, medical, automotive and many more
- Manufacturer of sub-assemblies to customer specifications straight to the point of use.

Core activities

Multi-axis CNC machining, manufacture & assembly of transmission products, fabrication & sub-assembly.

Year established 1962

Employee number <50

Annual sales \$5-\$10m

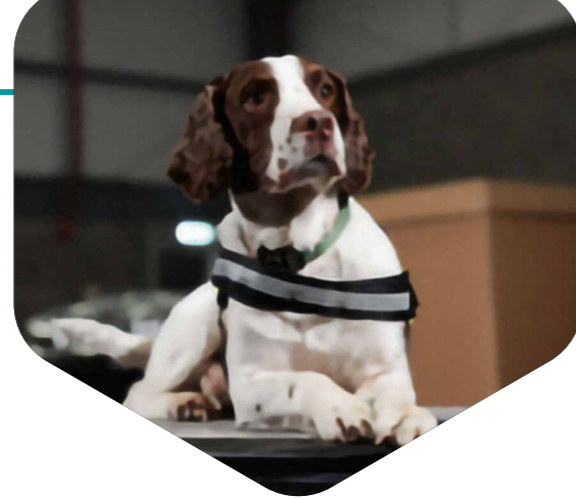
Certifications

AS 9100 Rev D, ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, SC21 Bronze Award

Approvals

Thompson Aero Seating, Irish Rail, Transport for London, Optibelt, Schlumberger, EP Power Europe, ESB





Speedlink (NI) Ltd

speedlink.ie

Contact: Mark Horner E: mark@speedlink.ie T: +44 (0) 28 9069 1332 ext. 214 M: +44 (0) 7887 316 422
Address: 8 Enterprise Crescent, Lisburn, BT28 2BP

Speedlink International Logistics Ltd is a specialist logistics provider established in 1990. The company delivers time-critical air freight, dangerous goods, temperature-controlled and FREDDs-screened cargo solutions worldwide, with particular expertise supporting the aerospace and defence sectors.

Areas of expertise:

- 24/7 next flight out and onboard courier services
- FREDDs explosive detection dog cargo screening
- Dangerous goods handling by air, sea and road
- Temperature-controlled and GDP-certified logistics
- Full aircraft charters and out-of-gauge cargo.

Core activities

Specialist international courier, air freight forwarder and logistics provider offering 24/7 next-flight-out, onboard courier, FREDDs explosive detection dog cargo screening, dangerous goods handling, temperature-controlled shipments and full aircraft charters.

Year established 1990

Employee number <50

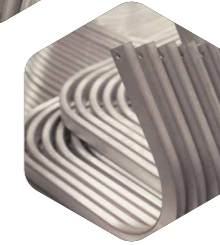
Annual sales \$1-\$5m

Certifications

GDP certified (Good Distribution Practice), ISO 9001 quality management, AEO certified, IATA / FIATA

Approvals

CAA regulated agent, BIFA member, WCA Worldwide Cargo Alliance member, Fully qualified dangerous goods handler



Springco (NI) Ltd

springco.co.uk

Contact: Springco Sales Team E: kieron.kent@springco.co.uk T: +44 (0) 28 3833 3482
Address: 21 Carn Road, Carn Industrial Estate, Portadown, BT63 5WG

Springco (NI) Ltd is a Northern Ireland manufacturer of precision springs, wireforms and tube forms supplying aerospace, space, defence, medical, offshore and energy markets. Operating AS9100D and ISO 9001 quality systems, Springco supports global customers with specialist materials expertise and responsive prototype-to-production manufacturing from its Portadown facility.

Areas of expertise:

- Precision springs and wireforms for aerospace, defence and space mechanisms
- Specialist alloys for high temperature, corrosion and fatigue-critical environments
- Tube forming, pressings and small assemblies to customer drawings
- Prototype development through to serial production with inspection and traceability
- Materials verification and quality control aligned to AS9100D and ISO 9001.

Core activities

Design and manufacture of precision springs, wireforms and small assemblies for critical applications, including:

- Compression, tension and torsion springs; flat springs and bespoke wire shapes
- Tube forming and pressings to customer specification
- Specialist materials for harsh environments (nickel/cobalt alloys, stainless steels, Inconel families)
- Prototype-to-volume production with inspection and traceability
- Access to subcontract finishing (e.g., passivation, black oxide, plating) via approved partners.

Year established 1954

Employee number <50

Annual sales \$1-\$5m

Certifications

AS9100D, BS EN ISO 9001:2015

Approvals

Approved to AS9100D/ISO 9001

Customer-specific aerospace, defence and space approvals available on request.



Springfort Precision Engineering Ltd

springfortengineering.com

Contact: Graeme McCoy E: graeme@springfortengineering.com T: +44 (0) 28 3839 2833
Address: Unit 6, Carn Business Park, Carn Road, Portadown, BT63 5WG

Springfort Precision Engineering is a leading manufacturer of premium machined components to the aerospace, defence, space, motor sport and pharmaceutical sectors.

The company is AS9100 & SC21 Bronze accredited and has the capabilities and expertise to supply quality parts in various materials.

Springfort Precision has invested in top of the range 5 Axis DMG MORI machine tools and the latest automation for competitive 24/7 machining.

Areas of expertise:

- High quality cosmetic machined components for aircraft furnishings
- Rapid response
- Tooling Jigs & fixtures
- CAD CAM engineering support
- Continuous improvement and lean manufacturing.

Core activities

3 & 5 Axis precision component manufacturing.

Year established 2018

Employee number <50

Annual sales \$1-\$5m

Certifications

AS9100 Rev D
ISO9001:2015
SC21 Bronze Award



TCMC Crowded Space

crowdedspacedrones.com

Contact: Andrew McQuillan E: andrewm@crowdedspacedrones.com M: +44 (0) 7415 158 077
Address: Unit C17, Inspire Business Park, Belfast, BT16 1QT

Crowded Space Drones provide drone services & counter drone services for airports, critical infrastructure, government agencies, policing and major events/venues around the world. Its team is highly experienced in supporting significant operations, including counter terrorism policing incidents such as the Heathrow and Gatwick drone attacks.

Areas of expertise:

- Protection of airports & infrastructure from unauthorised drones through deployment of Counter Drone (C-UAS) systems
- Provide aviation sector specific drone services including inspection of aircraft during maintenance etc.
- Security, crowd management & counter terrorism drone services with an array of cameras and sensors
- Support to sports leagues and major events (NFL, Formula 1, etc.) to manage drone use and threats
- Highly experienced counter terrorism support on drone threats to Government agencies and police services internationally.

Core activities

- Counter drone systems (C-UAS)
- Accredited C-UAS training and dronetraining for government, Policing, critical infrastructure and major events
- Crowd management drone services
- Major event drone management and mitigation.

Year established 2015

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001, ISO 14001, Cyber Essentials, Armed Forces Covenant Silver Award, UKCMA members, NOEA member

Approvals

Authorised for drone services in the following countries: United Kingdom, Europe, United States of America, Australia, Singapore, Mexico, Canada, Malta, Singapore, China, Japan, Bahrain, Qatar, UAE, Saudi Arabia, Iceland, Brazil and Azerbaijan



SPRINGCO • TECHNICAL METALS
TECHNICAL METALS GROUP



Technical Metals Ltd

techmetals.co.uk

Contact: Kieron Kent E: kieron.kent@techmetals.co.uk T: +44 (0) 28 9181 1212

Address: Unit 3, Kiltonga Industrial Estate, Belfast Road, Newtownards, BT23 4TJ

Technical Metals Ltd is a Northern Ireland aluminium finishing specialist providing anodising, surface preparation and CNC machining for aerospace, defence and industrial customers. Operating AS9100D and ISO 9001 certified systems, it supports customers in global supply chains with high-quality finishes and reliable lead times from its Northern Ireland manufacturing facility.

Areas of expertise:

- Clear, black, bright and half-bright for aluminium components
- Colour anodising
- Wet paint
- Decorative finishes including polishing, linishing and Alu printing
- Surface preparation: bead blasting, buffing and chemical conversion/cleaning
- Aerospace/defence QMS: AS9100D and ISO 9001 compliance
- Just-in-time kitting and line-feed supply for production builds.

Core activities

Aluminium finishing and surface preparation for aerospace/defence and industrial customers, including:

- Anodising (clear, black, bright, half-bright)
- Decorative finishes (polishing, linishing) and Alu printing
- Bead blasting/buffing
- Chemical conversion and cleaning/prep
- CNC machining support and line-feed supply.

Year established 1984

Employee number <50

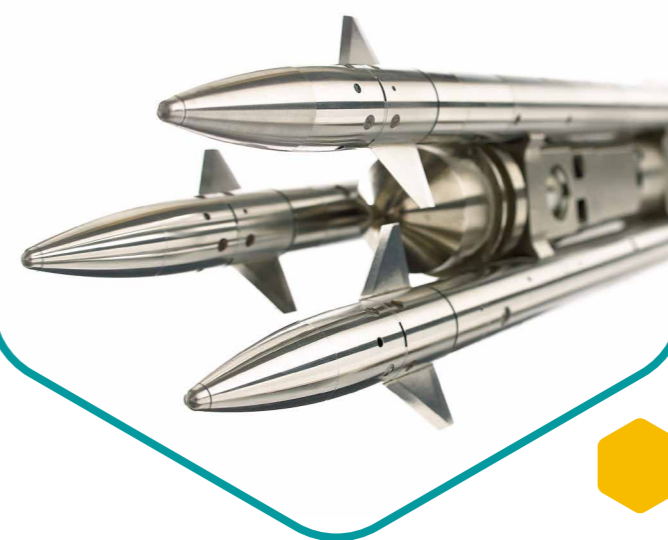
Annual sales \$5–10m

Certifications

AS9100D, BS EN ISO 9001:2015

Approvals

Approved to AS9100D / ISO 9001
Customer-specific aerospace and defence approvals available on request



THALES
Building a future we can all trust



Thales UK Ltd

www.thalesgroup.com

Contact: Jenni Watt E: jenni.watt@uk.thalesgroup.com M: +44 (0) 7977 162 032

Address: Alanbrooke Road, Castlereagh, Belfast, BT6 9HB

Thales in Belfast is the centre of excellence for missile systems design, development and manufacturing within the Thales group. From its Belfast site, Thales in the UK has been and continues to be a leading provider of complex weapons systems for over 70 years.

Belfast is also home to Thales's global Space Electric Propulsion Integration Centre. The centre was located in Belfast due to the high precision engineering skills already present on site, which were developed through its defence business alongside Invest Northern Ireland investment.

Areas of expertise:

- Part of Thales Group – a global company with 85,000 employees and revenues of of €22bn
- Centre of excellence for weapon systems, design, development and manufacturing
- Delivered the first all-electric propulsion module designed and built in the UK
- NI leader in R&D and engineering innovation, employing over 1,000 people, contributing £118m+ to NI's GDP.

Core activities

Engineering, manufacturing.

Year established 2000

Employee number 250+

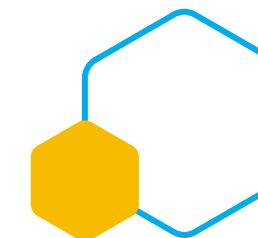
Annual sales \$10m +

Certifications

ISO 9001/14001/18001, AS9100, CMMI Level 11, IIP Gold Award

Approvals

DAOS, IAMM Level 3





Thompson Aero Seating Ltd

thompsonaero.com

Contact: Becca Shou E: becca.shou@thompsonaero.com T: +44 (0) 28 3833 4000
Address: 51 Seagoe Industrial Estate, Portadown, Craigavon, Co. Armagh, BT63 5QE

Thompson Aero Seating (TAS) is a world leader in premium aircraft seating, pioneering the full-flat business class bed. With its Vantage range, TAS sets the benchmark for what is possible in passenger comfort, space, privacy and flight experience, achieved with impressive cabin efficiency.

Areas of expertise:

- Design – in-house industrial design
- Testing – onsite Dynamic Test Facility
- Engineering – innovation and expertise
- Certification – efficient certification routes
- Manufacture – the highest quality of craftsmanship.

Core activities

Design and manufacture of premium aircraft seating.

Year established 1997

Employee number 250+

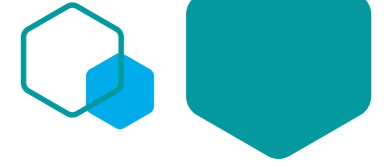
Annual sales \$10m+

Certifications

AS9100 Rev D certification, FM 540498, ISO 14001 certification, GB21/969262

Approvals

CAA 21G approval, UK.21G.2638, CAA P145 approval, UK.145.01290, EASA 145 approval, EASA.145.3197, FAA 145 approval, 6TOY336C



Trident Engineering Solutions Ltd

tridentengineering.co.uk

Contact: Andrew Meakin E: andrew@tridentengineering.co.uk M: +44 (0) 7808 275 091
Address: 80 Newcastle Road, Ballynahinch, BT24 8NF

Trident Engineering Solutions LTD is a specialist engineering firm delivering high-quality manufacturing and maintenance services to a wide range of industries. The company provides innovative, reliable, and cost-effective solutions, prioritising precision, safety, and efficiency. With a customer focus, Trident Engineering Solutions is committed to meeting project requirements and exceeding client expectations.

Areas of expertise:

- Small batch manufacturing and precision machining for complex engineering components
- Maintenance and support for legacy machinery and industrial systems
- Research and development to improve production efficiency and performance
- Advanced metrology, scanning, and reverse engineering capabilities for high-accuracy solutions
- On-site maintenance, data acquisition, and skilled labour provision services.

Core activities

Aerostructures, engineering and maintenance.

Year established 2011

Employee number <50

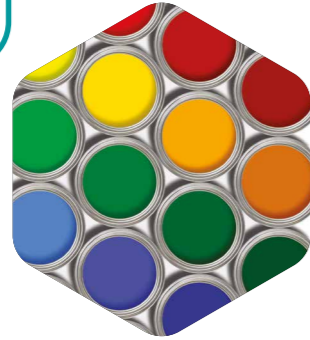
Annual sales \$1-\$5m

Certifications

AS/EN 9100, ISO 9001

TRIMITE

GLOBAL COATINGS
A TRADING STYLE OF TRIMITE LTD (BELFAST)



Trimite Ltd t/a Trimite Global Coatings

trimite.com

Contact: Stephen McConnell E: steve.mcconnell@trimite.com T: +44 (0) 28 9066 3361

Address: Falcon Road, Adelaide Industrial Estate, Belfast, BT12 6RD

Trimite Global Coatings is a trusted partner for innovation, quality performance coatings and metal treatments. Founded in 1940, Trimite has built its reputation on manufacturing high performance and technologically superior coatings to a broad range of industries including defence, aerospace, plastics and general industrial market sectors.

Areas of expertise:

- Wide range of defence & aerospace interior coatings
- Superior batch to batch & cross medium colour continuity
- Full range of repair & retouch options available including "Trimasol" custom retouch aerosols
- Products are WEE, RoHS & REACH compliant
- Anti-bacterial versions of powders coatings and wet paints available.

Core activities

Manufacturers of powder coatings, wet paints, pre-treatment chemicals and custom aerosols.

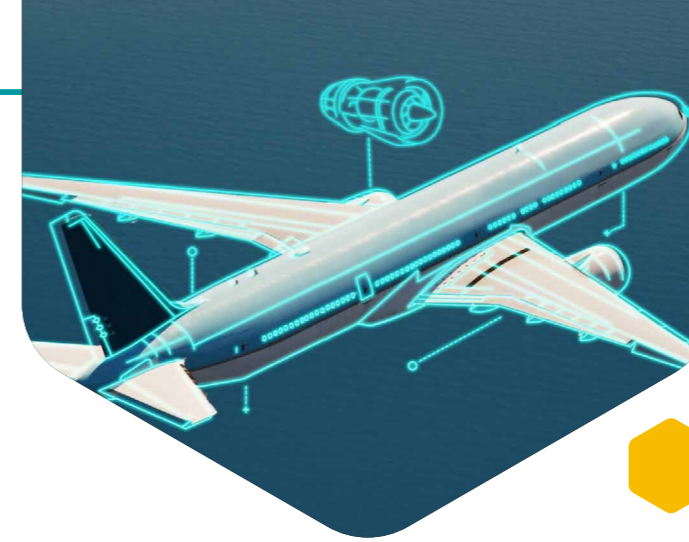
Year established 1940

Employee number 51-249

Annual sales \$10m +

Certifications

ISO 9001



ubloquity

ubloquity

ubloquity.io

Contact: Kieran Kelly E: kieran@ubloquity.io T: +44 (0) 28 9018 4635

Address: 31 Old Mill Road, Scarva, BT63 6NL

ubloquity is a specialist DLT company enabling Digital Twin Asset authentication and frictionless trade across the global supply chain. Its technology ensures provenance, authentication, and trust across global industries, transforming aerospace, defence, logistics, and manufacturing with blockchain, AI, and IoT-driven automation for secure, transparent, and efficient transactions.

Areas of expertise:

- Supply chain security - blockchain
- Digital twin asset provenance
- IoT integration for frictionless trade
- Supply chain compliance
- Trade cyber security.

Core activities

Digital asset authentication and supply chain security.

Year established 2021

Employee number <50

Annual sales \$1-\$5m

Certifications

Multiple AWS certifications
Security clearance
JOSCAR
Cyber Essentials +

Approvals

Boeing approved supplier
ADS member



Ulster University

ulster.ac.uk

Contact: Alistair McIlhagger E: a.mcilhagger@ulster.ac.uk M: +44 (0) 7809 701 923
Address: Cromore Road, Coleraine, Co. Londonderry, BT52 1SA

Ulster University is a multi-campus public research university in Northern Ireland (Belfast, Coleraine, Jordanstown, Derry~Londonderry) and a 2024 University of the Year. As a major, civic institution with over 30,000 students, it focuses on employability, offering industry-aligned undergraduate and postgraduate courses alongside high-impact research. Ulster University with a national and international reputation for excellence, innovation and regional engagement, making a major contribution to the economic, social and cultural development of Northern Ireland.

Core business activities are teaching and learning, widening access to education, research and innovation, technology and knowledge transfer.

Ranked highly for research impact, with over 96% of its research environment assessed as world-leading or internationally excellent.

Areas of expertise:

- Advanced materials including composites and high performance polymeric systems – additive manufacturing
- Advanced manufacturing and with digital technologies – training
- Embedded systems – sensors and data analytics (AI)
- Process simulation and materials modelling
- Photonics – nanotechnology and plasma.

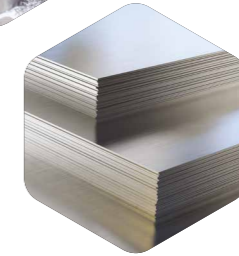
Core activities

Teaching, research, innovation and regional engagement.

Year established 1984

Employee number 250+

Annual sales \$10m +



United Performance Metals

upmet.com

Contact: Michael O'Prey E: moprey@upmet.uk T: +44 (0) 28 9181 7919 M: +44 (0) 7825 330 594
Address: Ballyharry Business Park, 6 Berkshire Road, Newtownards, BT23 7HH

United Performance Metals (UPM) is a global specialty metals solutions center serving the aerospace and defense industries with high performance materials. Offering titanium, nickel alloys, stainless steel, and cobalt, UPM provides DFARS compliant materials, AS9100D and ISO 9001:2015 approvals, aerospace OEM approvals, and custom supply chain solutions for critical applications worldwide.

Areas of expertise:

- High performance titanium, stainless, nickel, and cobalt alloys for aerospace and defense applications
- Sheet, coil, plate, bar, forged block, and near net shapes available
- FIRSTCUT+® on site processing – shearing, water jet cutting, bar sawing, and plate sawing
- Comprehensive supply chain solutions and quality approvals.

Core activities

Specialty metals solutions center offering high-performance metals and alloys and in-house prefabrication services.

Year established 2008

Employee number <50

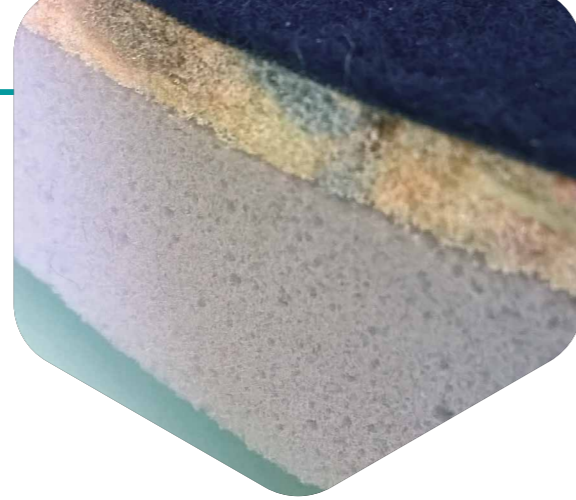
Annual sales \$10m +

Certifications

AS9100D with ISO 9001:2015
ISO 13485
AS7003

Approvals

GE, Boeing, Rolls Royce, Pratt & Whitney, and many others.



Vita Materials

vitamaterials.com

Contact: Ian Kirby E: ian.kirby@vitamaterials.com T: +353 (0) 28 7419 0345
Address: 15-18 City Business Park, Dunmurry, Belfast, BT17 9GX

Vita Materials produces aircraft seat cushions for the OEM & MRO markets. Its globally unique LongHaul Technologies intelligent air/foam cushions can reduce weight by up to 45%. It also produces rolls of graphite foam/scrim for dress cover manufacturers.

Areas of expertise:

- Covered aircraft cushions direct to line
- Aircraft cushions up to 45% lighter than conventional graphite
- Products for business jets and crew rest areas
- In-house product development to customer specification
- Rolls of graphite/scrim for dress cover manufacturers.

Core activities

Technical foam conversion; fabrication and lamination of foam products.

Year established 1964

Employee number <50

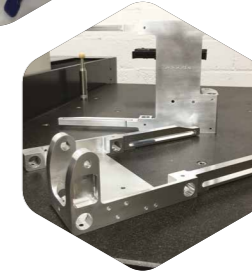
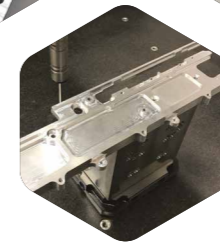
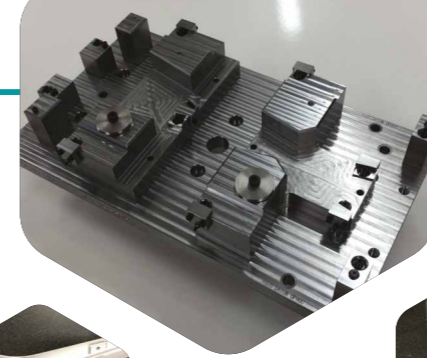
Annual sales \$1-\$5m

Certifications

ISO9001

Approvals

Supply products to multiple EASA Part 145 & Part 21 companies and airlines



Whiskin Precision Engineering Ltd

whiskinprecision.com

Contact: Victor Vaughan E: victor@whiskinprecision.com T: +44 (0) 28 9044 9990
Address: 67B Upper Braniel Road, Belfast, BT5 7TX

Whiskin Precision Engineering manufactures high quality precision engineered multi-axis milled and turned components from specialised parts to batch production.

It supplies global businesses in aerospace, defence and security sectors. Combining traditional engineering techniques with the sophistication of modern technology, it offers a complete engineering service.

Areas of expertise:

- Precision engineering
- 3 & 5 axis milling, turn/mill capabilities
- Product design and manufacture
- Tool-making
- R&D development
- Batch production.

Core activities

Precision engineering.
 Jigs and fixtures design and manufacture.
 Reverse engineering.

Year established 2001

Employee number <50

Annual sales \$1-\$5m

Certifications

BS EN ISO 9001:2015
 AS9100 REV D



Yelo

yelo.co.uk

Contact: E : info@yelo.co.uk T : +44 (0) 28 9335 7300

Address: Trooperslane Industrial Estate, 20 Meadowbank Road, Carrickfergus, BT38 8YF

For over 40 years, Yelo has engineered advanced test solutions for the world's most demanding technology sectors. Specialising in bespoke electronic automated test equipment and cutting-edge photonics burn-in systems, Yelo qualifies the optical components powering next-generation data centres/telecoms networks delivering on AI and aerospace technology requirements. Whatever the test challenge - Yelo delivers.

Areas of expertise:

- Bespoke automated electronic test systems for aerospace, defence, and high-technology manufacturing
- Custom test solutions designed and manufactured to your exact production requirements
- Photonics burn-in and reliability test platforms for next-generation optical components – in datacomms/telecoms/ LiDAR/materials processing markets
- Capability of simple functional test to complex systems.

Core activities

Design and manufacture of electronic test equipment.

Year established 1983

Employee number <50

Annual sales \$1-\$5m

Certifications

ISO 9001

Cyber Essentials

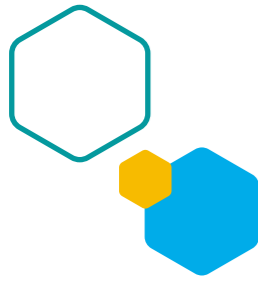
JOSCAR

Capability matrix



Company Name

Company Name	Assembly/sub assembly	Automation	Composites	Defence	Design, engineering and testing	Electronics/photronics	Ground support equipment	Interiors	Logistics	Materials supply	Metal forming	Precision machining	Research/training	Software/technology	Space	Structures/wings	Tooling	Treatments	Other
Adapt Global Solutions Ltd							◻												
ADS Group Ltd																			◻
Aerospace Metal Finishers Ltd (AMF)																		◻	
Airbus Belfast Ltd	◻		◻		◻						◻	◻	◻			◻			
Alten Ltd				◻	◻								◻						◻
Advanced Manufacturing Innovation Centre (AMIC)			◻		◻						◻	◻	◻						◻
Angoka														◻	◻				
Axis Composites Ltd			◻	◻						◻						◻			◻
Boyce Precision Engineering Ltd	◻			◻				◻				◻							
Bradfor Ltd	◻							◻											
Catagen Ltd													◻	◻					◻
CCP Gransden Ltd	◻		◻	◻				◻							◻	◻			
Centre for Competitiveness													◻						◻
Cherton Secure Ltd				◻									◻						◻



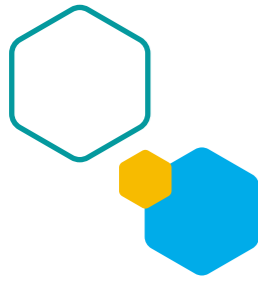
Company Name

	Assembly/sub assembly	Automation	Composites	Defence	Design, engineering and testing	Electronics/photonics	Ground support equipment	Interiors	Logistics	Materials supply	Metal forming	Precision machining	Research/ training	Software/technology	Space	Structures/wings	Tooling	Treatments	Other
ClimaHtech Green Flight													☐	☐					
Clinty Regen Ltd																		☐	☐
CMASS	☐					☐								☐					☐
CNC Tool & Die				☐				☐				☐							
Collins Aerospace	☐							☐											
Cooneen Group				☐						☐									☐
Copas Technologies Ltd	☐			☐				☐				☐							
Craxel UK Ltd				☐										☐	☐				
Creative Composites			☐	☐				☐										☐	☐
Cross Refridgeration (NI) Ltd									☐				☐						☐
Crossen Engineering Ltd			☐							☐	☐						☐		☐
Crossland Tankers	☐										☐								☐
Cunningham Covers Ltd				☐				☐	☐	☐									☐
CyberSpark Ltd				☐										☐	☐				
Datum Tool Design Ltd	☐			☐	☐											☐	☐		☐



Company Name

	Assembly/sub assembly	Automation	Composites	Defence	Design, engineering and testing	Electronics/photonics	Ground support equipment	Interiors	Logistics	Materials supply	Metal forming	Precision machining	Research/ training	Software/technology	Space	Structures/wings	Tooling	Treatments	Other
Denroy Ltd	☐		☐	☐				☐							☐	☐	☐		
Derry Precision Tools	☐											☐							
DHL Global Forwarding (UK) Ltd									☐										
Donite Plastics Ltd			☐					☐									☐		☐
Dontaur Engineering Ltd	☐							☐				☐	☐				☐		☐
Doran Precision Engineering	☐							☐				☐							
Doyle Shipping Group Ltd									☐										
DuPont (Kevlar)				☐						☐			☐						☐
EA Blythe & Co Ltd				☐				☐				☐						☐	☐
Electronic Automation Engineers Ltd		☐		☐				☐					☐	☐			☐		☐
Elite Electronics Systems Ltd	☐			☐		☐								☐					
Exact CNC NI Ltd	☐	☐	☐	☐				☐			☐	☐			☐			☐	☐
GUK Magnetics UK			☐	☐					☐	☐		☐							☐
Hunter Apparel Solutions Ltd				☐						☐									
IceMOS Technology Ltd				☐		☐									☐				☐



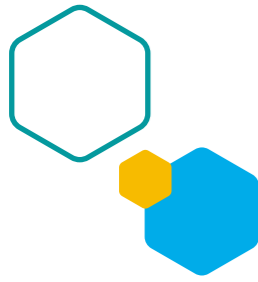
Company Name

Company Name	Assembly/sub assembly	Automation	Composites	Defence	Design, engineering and testing	Electronics/photonics	Ground support equipment	Interiors	Logistics	Materials supply	Metal forming	Precision machining	Research/ training	Software/technology	Space	Structures/wings	Tooling	Treatments	Other
IconicRF Ltd				⬢		⬢									⬢				⬢
Industrial Precision Components Ltd - IPC Mouldings	⬢		⬢	⬢				⬢							⬢		⬢		⬢
Instil Software Ltd														⬢					⬢
ISx4													⬢	⬢					⬢
KX														⬢	⬢				⬢
KYOCERA AVX Components Ltd				⬢		⬢									⬢				⬢
Laser Prototypes (Europe) Ltd			⬢	⬢						⬢	⬢	⬢			⬢		⬢		⬢
Magellan	⬢			⬢								⬢				⬢			
Mallaghan Engineering							⬢												
MAPAL (John Rainey and Son Ltd)				⬢								⬢	⬢				⬢		⬢
Marlborough Engineering Ltd				⬢								⬢					⬢		
McGreevy Engineering Ltd				⬢				⬢				⬢			⬢				
McIvor Aviation							⬢												⬢
MF Logistics UK Ltd									⬢										
MOAT Ltd													⬢	⬢					⬢



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Morson Praxis Ltd				⬢	⬢								⬢						⬢
Moyfab Tool Company Ltd											⬢						⬢		
Moyola Precision Engineering Ltd	⬢			⬢								⬢			⬢	⬢	⬢	⬢	
Navantia UK Ltd	⬢			⬢	⬢						⬢		⬢						⬢
NI Precision				⬢				⬢				⬢			⬢		⬢		
Northern Ireland Space Office													⬢		⬢				⬢
Nitronica	⬢			⬢		⬢		⬢					⬢		⬢				
NUA-VR Ltd					⬢				⬢				⬢						⬢
NUMA Innovation Ltd				⬢	⬢								⬢		⬢				⬢
PAC Group		⬢	⬢														⬢		
PING Group Ltd				⬢				⬢	⬢										⬢
Pinnacle Growth Group													⬢						⬢
Plaswire			⬢										⬢		⬢				
Quality Blue Ltd													⬢						⬢
Queen's University Belfast School of Mechanical and Aerospace Engineering													⬢						⬢



Company Name

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Raptor Photonics				⬢		⬢								⬢	⬢				
Resonate Testing Ltd				⬢	⬢										⬢				⬢
RLC (UK) Ltd	⬢			⬢								⬢			⬢			⬢	⬢
RTA Ireland	⬢			⬢				⬢	⬢	⬢		⬢			⬢				⬢
RW Powder Coatings																		⬢	⬢
Salt Communications				⬢										⬢	⬢				⬢
SAM Aerospace (NI)	⬢											⬢			⬢	⬢	⬢		⬢
Short Brothers, A Boeing Company	⬢		⬢	⬢	⬢					⬢	⬢	⬢	⬢	⬢	⬢	⬢	⬢	⬢	⬢
SJC Hutchinson Engineering Ltd	⬢			⬢						⬢	⬢						⬢		
Smiths Engineering	⬢							⬢				⬢							⬢
Speedlink (NI) Ltd									⬢										
Springco (NI) Ltd	⬢							⬢			⬢				⬢				
Springfort Precision Engineering Ltd	⬢							⬢				⬢							⬢
TCMC Crowded Space				⬢									⬢	⬢					⬢



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Technical Metals Ltd															⬢			⬢	
Thales UK Ltd	⬢			⬢	⬢								⬢						
Thompson Aero Seating Ltd	⬢							⬢											
Trident Engineering Solutions Ltd	⬢			⬢							⬢	⬢							⬢
Trimite Ltd t/a Trimite Global Coatings				⬢				⬢		⬢								⬢	⬢
Ubloquity		⬢		⬢					⬢				⬢	⬢	⬢				
Ulster University													⬢						⬢
United Performance Metals										⬢									
Vita Materials								⬢		⬢									
Whiskin Precision Engineering Ltd												⬢						⬢	
Yelo	⬢	⬢												⬢			⬢		⬢





For more details on Northern Ireland's aerospace and defence capabilities, please visit investni.com/aerospaceanddefence

