



Working for our members



ADS TOULOUSE MEMBERS CAPABILITIES

August 2025

AEROSPACE SECTOR UK ECONOMIC CONTRIBUTION



£13.6BN

Growth of 49% between 2014 and 2024

The UK's world-leading aerospace sector delivers innovation, economic resilience and manufacturing excellence.





£**23.2**BN

EXPORTS
Growth of 32%
over 10 years



apprentices





SPACE SECTOR UK ECONOMIC CONTRIBUTION



The UK Space Sector is critical to our connectivity and security, taking a leading role in a blossoming global space market.











DEFENCE SECTOR UK ECONOMIC CONTRIBUTION



Growth of 64% over 10 years



Growth of 70% between 2014 and 2024 EXPORTS (3 YEAR AVERAGE)

Growth of 52% over 10 years

Businesses large and small form the bedrock of the UK defence sector, underpinning prosperity and communities throughout the country.









BUILDING A WHOLE NATION LEGACY





ADS Toulouse – A strong footprint in France

Established in 1999, ADS Toulouse is a French wholly owned subsidiary of ADS, the leading trade association for UK aerospace, defence, security and space sectors.

100% financed by its members. ADS Toulouse is a member of the Aerospace Valley cluster since January 2018.

ADS Toulouse staff is tasked to connect and give access to UK aerospace suppliers to business opportunities in the French aeronautics, space, defence and embedded systems markets.

ADS Toulouse promote UK expertise in the aerospace sector.



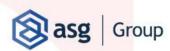


















































































Accrofab

ACCR FAB

Core activities

Fabricated, formed and machined components.

Sheet metal fabrication, welding, CNC machining, hot forming, superplastic forming, chemi-milling, heat treatment

Year established 1976

Employee Number 375

Annual Sales \$75m

Certifications

NADCAP, AS9100D, ISO14001, ISO45001

Approvals

Airbus, Rolls-Royce, Leonardo, Boeing, Spirit, GKN, Sikorsky, GE Aerospace, GE Vernova, Siemens Energy

Contact:

Adam Lucas – Business Development adam.lucas@accrofab.co.uk www.Accrofab.co.uk **Accrofab** are a leading supplier of fabricated, formed and machined components for OEM and Tier 1 customers in the global aerospace, defence and power generation industries.

With 375 employees across 3 sites in the UK, and extensive NADCAP-approved capabilities including laser cutting, fabrication, welding, superplastic forming and heat treatment, Accrofab supply critical components for major programs including Airbus single-aisle and the Rolls-Royce Trent family.

Capabilities:

- · Sheet metal fabrication
- Welding
- Hot forming
- Cold forming
- Superplastic forming
- · Laser cutting and drilling
- Non-conventional machining
- CNC machining 5-axis milling, turning
- · Chemi-milling
- Heat treatment
- DFM, NPI and tooling expertise

Areas of expertise

- Brackets
- Support structures
- Heat shields
- Engine, APU & power-gen
 - Hot gas path cooling components inserts, tubes, impingement plates etc
 - Attenuators

Formed titanium components

- Titanium plates
- Skins
- Drain gutters
- Rotor blade erosion shields
- APU cap (including Airbus single aisle)













ADEPT Fasteners

Our People Make The Difference



Core activities

Commercial, Military, Space, MRO Markets served Supply Chain Solutions

Year established 2001

Certifications

Quality Certificates - Adept Fasteners

Approved Supplier to:

Airbus, BAE, Bell, Boeing, Bombardier, Embraer, GE, GKN, Gulfstream, Lockheed, Northrop, Parker, Pratt & Whitney, Raytheon, Rolls Royce, Safran, Spirit

Product Lines:

<u>Products - Adept Fasteners -</u> Valencia, California **Adept Fasteners**, a worldwide leading aerospace structural and engine fastener distributor since 2001.

With headquarters in Valencia, California USA, and worldwide presence, Adept Fasteners stocks over 100 000 different parts available for same day shipping, kitting and vendor inventory management.

As a True stocking distributor, Adept is continuously investing in Inventory in order to support our customers with the best level of service.

Adept Fasteners continues strengthening its strategic presence in Europe with a dedicated team based in Toulouse, France to support South EMEA customers.

"At Adept Fasteners our People make the difference and we pride ourselves on our ability to do the little things that satisfy our customers in a big way. Our continued investment in inventory and technology affords our customers a quick response and fast delivery. Our commitment to quality is further demonstrated through our AS9100/AS9120 and ISO9001 quality system registration. To us, quality is delivering defect-free products and services to our customers exactly where and when they want them."

Areas of expertise:

- LTA Stock Supported Agreement
- Min/Max Release
- Kitting
- Tooling Maintenance
- VMI Kanban DLF

Contact:

Marco Ferreira – Director Sales South EMEA
E: mferreira@adeptfasteners.com
T: + 33 6 30 04 56 40
Toulouse - France
https://www.adeptfasteners.com

Sarah Ben Saad – Business Development Manager
E: sbsaad@adeptfasteners.com
T: + 33 6 49 21 77 85
Toulouse - France
https://www.adeptfasteners.com













Aero Metals Alliance











Core activities

- Raw material stockist & distribution
- Full Supply Chain Management
- Precision Processing

Year established

Privately owned SCA est 1987 Gould Alloys est 1984

Employee Number 170 employees

Annual SalesAvailable on request

Certifications

ISO EN9100 ISO EN9120 ISO EN45001 ISO EN14001

Approvals

https://gouldalloys.com/about/approvals

Contact:
Mark Brown
VP Business Development
mbrown@aerometalsalliance.com
+44 7765 897 357

Aero Metals Alliance is a consortium of four leading metal suppliers; Gould Alloys, Progressive Alloy, Service Centres Aero, and Sunshine Metals. Collaborating to provide a comprehensive range of aerospace and high-performance metal products. Operating from 14 service centres across the Americas, Europe, and Asia Pacific, AMA offers materials such as aluminium, stainless steel, alloy steel, titanium, and nickel alloys, along with supply chain management services, to the world's leading aerospace companies.

With 3 of our businesses operating out of France, Germany and the UK, AMA provides a unified supply chain for major OEMs while delivering responsive local service to individual subcontractors. This strategic presence enables AMA to meet the diverse needs of the aerospace manufacturing sector effectively.



Areas of expertise:

- **Material Supply**: Providing aluminium, stainless steel, alloy steel, titanium, and nickel alloys, ensuring high-quality materials for aircraft manufacturing.
- **Supply Chain Management**: Offering just-in-time delivery, inventory management, and customized logistics solutions to optimise efficiency for OEMs and subcontractors.
- **Precision Processing**: Delivering services like cutting, machining, and finishing to meet exact aerospace specifications.
- **Global Distribution**: Operating from multiple service centres across Europe, the Americas, and Asia, ensuring seamless global supply while maintaining localised service.

Address:

Service Centres Aero France 29 rue du Bois Briand BP 22415 44324 Nantes Cedex 03 France

Address:

Service Centres Aero Deutschland Oberer Wasen 18-20 73630 Remshalden Deutschland Address: Gould Alloys Ltd Markham Lane 73630 Remshalden Deutschland











Core activities

Products distribution
Supply chain management
Material planning
Cut-to-size services
Logistics for Aerospace

Employee Number 700

Certifications

EN 9120:2018 EN 9100:2018 ISO 27001:2022

Annual Sales

€ 291,0 M (Group)

Group Numbers

1 500 Suppliers 1 400 Customer ≈25 000 sqm Global Footprint 200 000+ SKUs managed

French Sites

Toulouse

ALA Regional HQs

Bordeaux

ALA Offices/Warehouse

Contact:

Valentina Verde Head of Marketing & Communication

E: valentina.verde@alacorporation.com

T: +39 081 3036311 <u>www.alacorporation.com</u>

Your Supply Chain Integrator

ALA is a leading international supply chain partner to the Aerospace, Defense, Power Generation, Rail & High-Tech Industries.

With Headquarters in Naples, Italy, ALA has over 35 years of experience offering a one-stop shop range of products, services, and high-performance engineered solutions truly capable of simplifying and optimizing its customers supply chain operations.

In 2022, ALA acquired SCP Sintersa, designer, assembler and supplier of components as well as subsystems for electronic interconnection systems for professional applications in harsh environment. ALA and its wholly owned SCP Sintersa Group build their success on the talent of 700 people and on the strength of a growing network of sales offices and state-of-the-art facilities across Europe, Middle East, and North America.

ALA servers Customers in 40 countries and manages more than 1,500 suppliers.

Areas of expertise:

- · Lean supply chain management solutions
- Suppliers' relationship management
- Inventory management
- · DLF and JIT delivery
- Third Party Logistics
- Consignment stock
- Kitting solutions

ALA France

France

Bâtiment B01, AEROPARC

31300 TOULOUSE

12 Rue de Caulet, Saint Martin du Touch

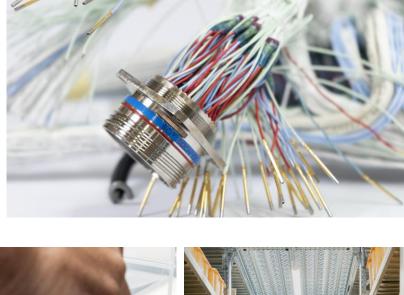
Supplied Products:

- Fasteners
- Connectors
- · Cables and wire harnesses
- · Indirect materials
- Spare parts
- Raw materials









A. M. Castle & Co.



Core activities:

Material Management; Supply Chain Expertise

Year established 1890

Employee Number 1200+

Annual Sales ~\$1B in 2024

Approval

Airbus / Boeing / Bombardier / Collins / Daher / Safran / Dassault / IAI / Lockheed Martin / Thales, etc.

Certifications

ISO9001 / AS9100 / AS9120 ISO 13485

Value Added:

Cut to length
Cut to size
Near net shape cutting
Billet preparation

Introduction:

A. M. CASTLE & Co is a leading provider of metals, services, and supply chain solutions. We distribute and process alloy, carbon, stainless steel, nickel, aluminum titanium, cast iron, and red metals.

Together, Castle and its affiliated companies operate out of over 34 metals service centers located throughout North America, Mexico, Europe and Asia. Operating two processing centers in Europe, we work with international OEMs to better serve their multi-location production requirements and delivery needs.

We also help the thousands of machine shops that service the OEMs or have their own niche end markets. We leverage our long standing metals expertise and focus on processing and other value added services to meet the unique requirements of industries such as Aerospace, Defense & Space.

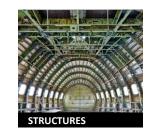
Areas of expertise:

- · Alloys: Aluminum, Titanium, Nickel Alloys, Stainless steel
- Product: Plates, Sheets, Bars, Tubes, Extrusions
- <u>Processing</u>: Sawing, Water jet cutting, Laser cutting, CNC machining, Chamfering/Drilling, Deburring
- Services: Bar coding, VMI, Just In Time, Consignment stock, Kitting, Kanban

END MARKETS





















www.castlemetals.com

APOLLO Aerospace Components



A Division of Supply Technologies

Core activities

Distribution
Fasteners & Hardware
Supply chain Solutions
Customer Service

Employee Number +7000

Annual Sales \$1.7bn PARK OHIO

Certifications

Airbus ,BAE ,GE ,GKN ,Collins Boeing ,Safran , Spirit ...

Approvals

AS9100 & ISO90001 QMS ISO 14001

\$1.7bn







APOLLO is a trusted supplier of components and supply chain solutions. APOLLO is the dedicated and specialist A&D Operation and is a division of Supply Technologies part of PARK OHIO Holdings corp. (NASDAQ : PKOH).

Apollo is operating from 9 Stocking Facilities with more than 1000 Customers worldwide. Supply Technologies has 62 stocking facilities & over 420 VMI programs. We have access to all of the main Fasteners and Hardware manufacturing factories as well as main connectors and Electrical Component manufacturers. We have all the parts you need. APOLLO is focused on Customer Service performance and provides tailored solutions supply chain management services and cost optimizations.

Areas of expertise

- Tailored VMI Vendor Managed Inventory solutions
- Supplier Integrator , rationalization
- Customized DLF and KITTING expertise
- 3 PL activity
- Connector Assembly activity
- Simplify & Streamline Supply Chain
- SUPPLY CHAIN SOLUTIONS



Contact: MICHAEL PANARESE VP Commercial Europe

E: michael.panarese@apollo-aerospace.com

T: + 33 7 45 03 66 78

www.apollo-aerospace.com www.supplytechnologies.co.uk

Products we Supply:

HARDWARE: FASTENERS C class

Screw, Bolts, Nuts, Rivets, Bearings, Collars...

ELECTRICAL: Connectors & Contacts

Back shells, Wire, Complete Harnesses

400 ACTIVE SUPPLIERS









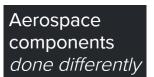




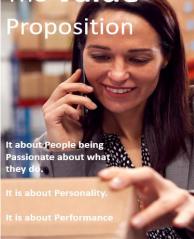












alue

ASG Group



<u>Sectors</u>

Aerostructure, Engine, Rotor & Defense

Core Activities: Aerospace

Specialists in CNC machining of complex, high-precision detail parts for the aerospace sector, delivering components that meet exacting standards and undergo advanced treatments to ensure optimal performance and durability in flight-critical application

Core Activities: Tooling

Providing turnkey solutions in tooling manufacture and maintenance- we are a specialist supplier of large invar layup tools for composite airframes, jigs & fixtures & transportation media

Established	Heads	Revenue
2019	450	£80m

Approvals

Airbus

Boeing

Bae

Rolls Royce

Spirit Aerosystems

GKN Aerospace

Hamble

Bombardier

AS/EN9100: Rev D BS EN ISO 9001: 2015

BS EN ISO 14001

NADCAP: NDT & Special Processing Cyber Essentials / ITAR / SC21

Contact:

David Gregory - Sales Manager

E: davidgregory@aeroservicesglobal.com https://www.asg-group.co/ At ASG Aerospace, we are dedicated to precision, performance, and progress in the aerospace industry.

Specializing in the manufacture and treatment of aerospace detail parts, we deliver high-quality components that meet the rigorous demands of modern aviation.

Our strength lies in our vertical integration—enabling us to control every critical stage of the production process, from NC Machining into final surface treatments and kitting & assembly.

This integration not only ensures superior quality and consistency but also allows us to offer greater flexibility, faster turnaround times, and cost-effective solutions to our clients.

With a commitment to innovation, compliance, and customer satisfaction, ASG Aerospace is a trusted partner to leading aerospace OEMs and Tier 1 suppliers worldwide

Core Competencies

- Simple & Complex Machining
 - 3 & Multi-Axis Milling: <4.5m (New Deployment)
 - Lights out capable & automation deployment (New Deployment)
- Simple & Complex large diameter Turned detail parts
 - Twin Spindle / Twin Turret / Fixed Head / Sliding Head: <1m D (New Deployment)
 - Lights out capable & automation deployment (New Deployment)
- · Surface Treatment: Hard & Soft Materials- NADCAP NDT & Special Processing
 - TSA: <6m: (New Deployment)
 - Chromic & Alocrom: <4m
 - Paint Application: <6m
 - Cadmium Plating / Chrome Plating / Passivation
 - NDT: MFD / PFD / AFD

Processes

- APQP
- APMP Trained Programmes Team
- SC21 Adoption
- Cyber Essentials Accredited



AVPE Systems – Broadway Group





Air frame, Aero Engine & Systems Inc. Landing systems machining and specialist thread rolling supplier with legacy and MRO focus

Year established 1938 – Family owned

Employee Number 170

Annual Sales \$31 Million

Certifications

Airbus and Rolls Royce Tier 1, Bombardier, Spirit, Leonardo & Collins Aerospace As well as NADCAP and AS 9100, ISO 14001 certifications.

Approvals

https://broadwaygroup.co.uk/expertise/approvals-accreditations/

Contact:
Rob Holmes
Group Head of Business Development
E: robert.holmes@broadwayltd.co.uk

AVPE Systems/ Broadway Group, a UK based and Privately owned since 1938, supporting the global Aerospace, Defence and associated industries.

Headquartered in Bristol, South West UK with 3 facilities employing circa 170 staff.

Broadway Group comprises Broadzay Engineering, supporting complex Legacy & Defence engine platforms and AVPE Systems, manufacturing parts for production and aftermarket across multiple Airframe and Aircraft platforms.

Areas of expertise:

- CNC Machining of metallic materials across engine and airframe and landing gears supply
- Post Process machining for Additive manufactured parts, complex Casting & Forgings
- Specialist thread rolling capability with many aerospace platforms
- Critical & Sensitive Engine parts approval and high experience
- Legacy and aftermarket MRO specialism
- Critical AOG Support to Airbus Aftermarket Services
- Home Broadway Group













BAE SYSTEMS

BAE Systems

Core activities

Design
Manufacturing
Test and qualification
Servicing, maintenance and repair
Associated customer training
Research and development

Year established 1999

Employee Number 1500

Certifications

EN9100/AS9100D ISO9001 ISO14001 OSHA18001

Approval

Approved for production deployment at several global aerospace OEMs

Contact: Meghan Silveira Business Development Manager Electronic Systems UK

E: meghan.silveira@baesystems.com https://www.baesystems.com From cutting-edge flight controls to head-up displays, employees at **BAE Systems** design, develop and produce some of the world's most advanced avionics equipment spanning both the commercial and defence markets.

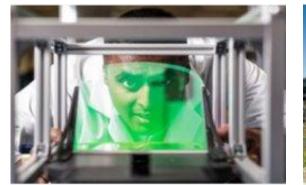
The company also provides world-leading aftermarket support and in-service repair for aircraft fleets around the globe and delivers innovative propulsion and power management systems to markets across Europe.

Areas of expertise:

- Flight control systems
- · Active pilot control sticks
- Utilities management
- · Power management
- · Cockpit and cabin systems
- Advanced display solutions
- Hybrid-electric power solutions
- Commercial Avionics Repair & Support









Belcan



Core activities

- Product Engineering
- Software & Digital Engineering
- Manufacturing & Supply Chain

Company Details

- Established in 1958
- Network of ~10,000 Associates
- Cincinnati, Ohio HQ
- Over 50 Global Locations
- Business Exécution in over 30 Countries
- MOD Secure Ready Facilities
- High percentage of SC cleared professionals

Certifications

AS9100D, ISO 9001, ISO14001, ISO45001

Belcan, a Cognizant company is a global supplier of design, engineering, software, manufacturing, supply chain, information technology, and digital engineering solutions to the aerospace, defense, space, government services, automotive, and industrial markets. Belcan engineers better outcomes for customers – from jet engines, airframe, and avionics to heavy vehicles, automobiles, and cybersecurity. Belcan takes a partnering approach to provide solutions that are adaptable, integrated, and value-added, and has been earning the trust of its customers for over 60 years. For more information, please visit www.belcan.com.

Belcan has experts with decades of experience to help navigate all of your aerospace demands. Visit belcan.com to learn more.

Belcan offers a full suite of design, engineering, manufacturing, quality, supply chain, and workforce solutions for the aerospace & defense industries. With long-term relationships and preferred supplier status with many aerospace companies, as well as extensive experience working with leading defense contractors, Belcan's experience across the aerospace industry is unmatched.

- Design and structural analysis for composite & metallic structure across full product lifecycle
- Aftermarket support repair engineering
- Mission & flight systems and software engineering, integrated with MBSE
- Mechanical and electrical systems installation design
- Interior design
- Tooling design for manufacturing and assembly
- Manufacturing and supply chain

Address:

17 Avenue Dider Daurat Z.A.C de l' Aéroport Blagnac 31700 France







Contact:

Claude Castan Strategic Account Manager – France Mobile: +33 (0) 623080640 Mail: ccastan@belcan.com

BROOKHOUSE Aerospace Limited



Core activities

Capability to engineer and manufacture complex composite components, structurers and assemblies.

Specialist sheet metal work, fabrication and machining; from individual components to complex assemblies.

Manufacture of hybrid composite/metallic structures.

In-house NADCAP and OEM/Tier-1 approved treatment facility. Ground Support Equipment (GSE) and composite strip, survey, spares, repairs

Year established

1951. Rebranded as Brookhouse Aerospace Ltd following MBO in February 2021

Employee Number

Circa 220

Annual Sales £20M

Approval

ISO9001, AS9100 Rev D, ISO14001 NADCAP Composites & Non-Metallic Material Testing, Chemical Processing and NDT

BAE Systems, Airbus, Safran, GKN, Spirit, Raytheon, Rolls Royce, MBDA, Leonardo.

Brookhouse Aerospace offers a comprehensive capability and expertise for the manufacture of complex composite components, structurers and assemblies on both critical and non-critical applications for the Aerospace, Defence and Military markets. Operating out of three CoE's one of which being a brand-new purpose-built facility. Combined with our experience and proficiency in machining and sheet metal fabrications, metal joining technologies, assembly and surface treatments all in one campus located in Darwen, Lancashire, makes Brookhouse Aerospace a robust and capable supplier to its OEM and Tier customers.

We help to build products and assemblies for aircraft interiors, aerostructures, wing components & surfaces, fuselage panels, ailerons, winglets, rudders, landing gear doors, engine and thrust reverser panels, missile structurers, fairings and covers.

Our products are used in Civil and Military Aerospace, Business Jets, GSE, UAV, Missiles and Engine applications.

Areas of expertise:

Composites

- Full composite build to print capability for flight critical components, prepring and out of autoclave capability.
- Collaboration with customers through design for manufacture in the design of lightweight and cost-effective products, allowing OEM's freedom to create functional components at competitive costs.
- Support alternatives to traditional metallic processing to produce lightweight metallic composite hybrid items.
- Large infrastructure in place including 6 large autoclaves (largest 13m x 3.5m), ovens, clean room, finishing capabilities, assembly, NDT C scan, 4/5 axis CNC machining and trimming with a skilled and experienced workforce.

Treatments Facility.

- NADCAP and Airbus approved Special Processes capability including Tartaric, Chromic and Sulphuric acid anodising line using fully automated loading, immersion and transfer between 2.3m x 0.6m x 1.1m deep tanks.
- PFD plant with NADCAP and airbus approval alongside wet paint, vac blast & zinc spray, and welding processes.

Metallic Detail Fabrication Facility.

- 5-Axis multi pallet CNC machining with 'lights out' and automation capability for soft and hard metals. Complimentary Turn/Mill and 3 axis capability.
- Large fabrication shop comprising of a capability of metallic details and sub-assemblies, equipment includes guillotines, press brakes, welding, forming, CNC routing and presswork all to Aerospace standards.







Contact:

Simon Smith

Business Development Director

E:simon.smith@brookhouse-aerospace.com www.brookhouse-aerospace.com

Brookhouse Aerospace Limited India Mill, Darwen, Lancashire. BB3 1AD, United Kingdom

CAV Systems



Core activities:

Working alongside aircraft engineers, CAV assists in the design, testing, analysis, manufacture, integration, and approval of unique technology solutions to overcome critical safety challenges and increase the efficiency of flight. Supplier of laser drilled surfaces and parts for use on HLFC and noise attenuation products.

Year established 1942

Employee Number 115

Annual Sales £17M

Certifications

AS/EN/JISQ 9100 Cyber Essentials / Cyber Essentials PLUS FAA 14CFR Production Organisation Approval Part 21 G Part 145

Contact:
Phil Hopkins
VP Business Development
p.hopkins@cav-systems.com
www.cav-systems.com

CAV SYSTEMS is a leading provider of ice protection and drag reduction technology to general aviation, commercial aerospace, and defence markets worldwide.

CAV is the only commercial manufacturer of laser micro-perforated structures for aviation drag reduction systems.

Areas of expertise:

- Lowest power, ambient temperature anti-ice protection system available on the market.
- · Ability to provide parts in metallics and/or composites.
- Laser perforation in FRP for Ice Protection, HLFC or Noise Attenuation applications.
- Drill rates of up to 1,000 holes per second.
- Full manufacture from raw material to formed skin including laser drilling. Laser cutting, surface sanding, etching and forming.
- TKS is installed in over 100 different aircraft variants and is the market's highest performing in-flight ice protection system.
- Over the past 28 years, CAV has been the primary partner in 15 FAA/EASA FIKI certification programs. On all programs CAV provided airframe, propeller, and windshield ice protection.
- Between 1994 and 2024, the CAV team completed more clean sheet FIKI certification programs than any other single company /corporation in the world.

CAV Systems Number One Industrial Estate Consett County Durham United Kingdom DH8 6SR







CLOVER GROUP



Core activities

Logistics & Supply Chain Solutions

Year established 1993

Employee Number 175

Annual Sales €47M

Certifications ISO 9001/14001 AEO IATA – FIATA

Approvals
Safran E&P
British MOD

Clover Group is a global logistics and compliance specialist with more than 30 years of experience in managing complex supply chains for highly regulated industries. With deep expertise in sectors such as Aerospace, Space, Defence, and Security, Clover Group provides tailored solutions for clients navigating strict international trade regulations. Founded in 1993, Clover Group operates with a strong focus on compliance, customs procedures, and secure transportation, ensuring the safe, timely, and regulatory-compliant movement of goods. Our services include customs brokerage, air and sea freight, warehousing, and logistics management, all integrated with advanced technology and a global network that supports seamless operations across the UK, EU, and the US.

Clover Group is committed to addressing the unique logistical challenges posed by regulated goods, helping businesses comply with international laws while optimizing their supply chain for efficiency and sustainability.

Areas of expertise:

- AIR / SEA Freaight EXPORT/IMPORT
- · Warehouse & Distribution Services
- Customs Brokerage & Import/Export Compliance Services
- ITAR/EAR Compliance EU Regulation 21-021/821
- AOG Project Cargo
- · Defence & Security Logistics
- Sustainable Logistics Solution Carbon Footprint Smart Reporting

Address: Rue du Berlaimont 35, 6220 FLEURUS. BELGIUM







CMS France – SCM Group



Solutions for

- Monobloc machining centers 3-5 axis
- CNC machining centers for large work areas
- Large Format Additive Manufacturing (LFAM)
- ➤ Thermoforming Vacuum and pressure forming

Year established 1969

Employee Number

+4.000 people In Italy and abroad

Annual Sales 900€ millions

Certifications ISO 9001 : 2015

Approvals

(LBOEING

Contact:
Cédric PEYRILLE
Sales Directeur Cms France
cpeyrille@cmsfr.fr

CMS, as a leading company specializing in the production of numerically controlled multi-axis machining centers, thermoforming machines, additive manufacturing and waterjet cutting systems, has a worldwide presence and excels in the fields of aerospace, automotive, shipbuilding, railways, architecture, etc. Innovation is part of CMS's DNA and has made it possible to achieve, thanks to significant investments in research and development, continuous technological growth and offers suitable solutions for the processing of advanced materials, as well as plastics, glass, stone and metals. CMS, the technology partner alongside "customer demand".

Areas of expertise:

CMS Advanced Materials Technology offers the **most exclusive and innovative solutions for machining composite materials and aluminum** in the aerospace industry. The CMS Advanced Materials Technology machinery guarantees machining precision and accuracy typical of the demands made by a highly technological sector like the aerospace industry. CMS' **experience** and **know-how** in this industry make it the **ideal partner** for the most innovative companies: by understanding the customer's process, we never fail to offer the best technological solution, guaranteeing **maximum reliability** and **top quality performance as well as patented technologies.** Recently **LFAM – Large Format Additive Manufacturing** came to complete our proposal with a top level solution for additive manufacturing.

CMS Plastic Technology produces CNC machining centers, panel saws and thermoforming machines for processing plastic materials, offering technologically advanced solutions. The brand was established thanks to the winning synergy between the technical and industrial experience in thermoforming of the long-standing company Villa, founded in 1973, and the well-established know-how of CMS in milling. Thanks to constant investments in research and innovation, CMS Plastic Technology is recognized as a single partner for the entire process: from thermoforming to trimming, up to the production of models and molds, to guarantee maximum productivity. CMS Plastic Technology is a leader in several sectors such as automotive, aerospace...



High speed 5-axis CNC machines for composites, aluminum, metal and systems for additive manufacturing and milling



The unique supplier of the best machines for plastic processing since 1973





- EXPERIENCE: over
 30 years of
 experience in the
 production of
 machines for the
 aerospace sector.
- RELIABILITY AND EFFICIENCY: with over hundreds machines installed and operating worldwide, **CMS**, with Ethos, Ares, Antares, Poseidon, Eidos, Kreator and now Vm30 machining centers, **is a point of reference for the aerospace industry and other sectors.**
- MAXIMUM FLEXIBILITY: over the years, CMS has developed a wide range of operating units. CMS offers **successful applications** for all customers looking for automation, productivity and exceptional reliability.

Denroy Limited

Core activities

Injection Moulding, Advanced
Polymer Processing, Component
Design & Engineering, Composite
& Thermoplastic structures,
Tooling Development, CAD &
DFM Support, Surface Finishing &
Coatings, Assembly & SubAssembly, Quality Assurance &
Compliance, Aerospace &
Defence Manufacturing

Year established

1972 - Family Owned

Employee Number

230

Annual Sales

£30 Million

Certifications

AS9100 Rev D, ISO9001, ISO14001, ISO27001, ISO45001, Cyber Essentials +, APQP, SC21 Gold, Aero Excellence Silver

Approvals

Eurofighter Typhoon Hawk, Tornado, A400M Boeing 737, 767, 777X 787, Bombardier Global, Airbus A220, A320 family, A350, A380

Contact:

Peter Girvan
Business Development Manager
Email: p.girvan@denroy.com
Mobile: +447583097488

1 1

Address: 9-11 Balloo Drive, Bangor, Co.Down, Northern Ireland, BT19 7OY

Company Introduction

Denroy is a trusted manufacturer of high-performance injection moulded components, with a strong focus on advanced engineering thermoplastics. Established in 1972 and family-owned, the company operates from two state-of-the-art facilities in Northern Ireland, equipped with 41 injection moulding machines ranging from 5 to 900 tonnes.

We support a global customer base across the aerospace and defence sectors, supplying precision components for mission-critical platforms. Our reputation is built on technical excellence, long-standing partnerships, and a commitment to innovation. Denroy is the only company worldwide to achieve Aero Excellence Silver, and we maintain a robust quality framework with certifications including AS9100 Rev D, SC21 Gold, Cyber Essentials Plus, and multiple ISO standards. Our dedicated R&T team and APQP-led approach ensure we remain a forward-thinking partner in polymer technology.

Core Areas of Expertise

- High-Performance Polymers Deep expertise in processing advanced thermoplastics such as PEEK, PEI, PPS, and materials with flame-retardant, ESD-safe, and EMI-shielding properties.
- Complex Moulding Capabilities Full in-house capability for precision injection moulding, including overmoulding, twin-shot, and complex geometries tailored to demanding applications.
- Lightweight Structural Design Development of thermoplastic and composite components that offer significant weight savings without compromising mechanical performance.
- Integrated Engineering Support End-to-end design services including DFM, GD&T, jig and fixture design, and CAD modelling using CATIA, CREO, SolidWorks, and Powershape.
- Specialist Finishing & Processing In-house capabilities for coatings, sealants, machining, structural paint application, and post-moulding operations to meet stringent industry standards.

















DYNAMIC Aerospace Fabrications



Core activities:

5-axis and 6-axis laser 3.4 and 5-axis Machining Hot and Cold Forming Resistance and Fusion Welding Flatbed Laser Quality Testing, Inspection and Measurement

Year established 2019

Employee number

Annual sales £12M

Certifications

AS9100 ISO14001 ISO45001 CYBER Essentials

NADCAP

Non-Conventional Machining Welding NDT Heat-Treating Chemical Processing

Approvals

Contact:

Eamon Lyons

Rolls Royce plc Rolls Royce Deutschland TATA SIEMENS MOOG MTU **FACC**

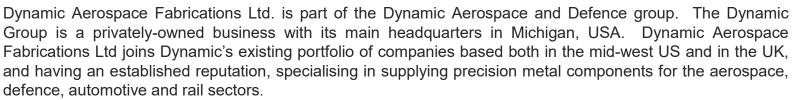
Business Development Manager

E: elyons@dynamicfabs.co.uk

www.dvnamicaerofabs.com

Dynamic Aerospace Fabrications supplies complex, high-precision fabricated and machined metal parts and assemblies to market leading companies in the aerospace industry. The company is committed to providing outstanding quality and service working closely with customers to establish long-term partnerships.

With origins going back to 1937 and employing over 100 people in its 45,000 square foot facility. Dynamic Aerospace Fabrications is one of the UK's finest precision machined fabrication companies. It offers the full range of subcontract engineering technologies including 6-axis laser cutting, 3-axis, 4-axis and 5-axis CNC milling, CNC turning, hot and cold forming, resistance and fusion welding, and heat treatment from its site in Castle Donington, near Derby.



Areas of expertise:

- Laser Cutting 2D Sheet & 3D Shapes
- Aerospace Metal Working
- Welding Aerospace
- CNC Milling and CNC Turning
- · Quality Testing, Inspection and Measurement

https://dvnamicaerofabs.com/about/corporate-video/













FARSOUND

"The Aero Engine Supplier of Choice"



Core activities:

Commercial Engine MRO Distribution Supply Chain Management & Services

Year established

Employee number 110 (Group)

Annual sales \$90 M (Group)

Certifications EN9120 ASA-100 FAA AC 00-56 ISO14001

Farsound Adress:

Contact:

Unit 4 London Brentwood Commercial Park, Tilbury Road, Brentwood. Essex. CM 13 3LR

At Farsound we believe in thinking differently and giving freedom of choice to customers, suppliers and our employees. These principles ensure we strive for excellence in a dynamic and increasingly challenging environment. Our service standards are paramount; we do what we say we are going to do and will always seek to delight our customer- whatever the time and wherever they are located.

Farsound is wholly owned by AGIC Capital, a growth-orientated European-Asian private equity firm. AGIC actively invest in companies with differentiated and innovative solutions and technologies that have market leadership potential and the ambition to scale internationally.

Areas of expertise:

According to the specific needs of the customer, Farsound can provide innovative services includina:

- Procurement consolidation
- Consignment Kanban & Direct Line Feed (DLF) solutions
- Kitting Solutions
- Contract Scheduling and Long-Term Agreements (LTA)
- Vendor Managed Inventory (VMI)

Contact:

Marcus Plummer - Group Head of Procurement

E: marcus.plummer@farsound.com

M: +44 7715 015875



https://www.farsound.com/





Headquartered in Brentwood, Essex, UK, Farsound has over 35 years of experience as a global supply chain partner primarily focused on the supply of aero engine fasteners. Offering a bespoke range of products, tailored services, and leading-edge delivery solutions makes Farsound a natural choice for its customers

Simon Mariner - Group Head of Business Development

Ford Aerospace



Core activities

Year established 1910

Employee Number 93

Annual Sales £7.4m

Certifications

ITAR Approval AS/EN/JISQ 9100 ISO 9001 Cyber Essentials JOSCAR Registered

Approvals inc:

Airbus
BAE Systems
COMAC
Honeywell
Leonardo
Moog

Introduction:

Ford Aerospace Limited provides a first-class, manufacturing and engineering service to a broad range of customers, specialising in the machining and pressing of components and assemblies for the aerospace, automotive, defence, space and related high-technology industries.

In addition, the company provides a range of adjustable and peelable laminated shim products which often provide a more cost effective and superior solution to using shim sets or ground shims. Its portfolio includes surface and edge-bonded parts, in metallic and non-metallic materials, with a fully customisable service in thickness and number of laminations including hybrid of plate and laminations. The company offers both make to print and industry standard ranges in quantities to suit customer requirements. In 2023, Ford Aerospace became a member of the SPIROL group, the global manufacturer of engineered fasteners, disc springs, shims, fastener installation machines and parts feeding equipment producing over 2 billion components a year.

Areas of expertise:

- · Product Manufacturing
- Solid, hybrid and laminated shims for effective and low-cost gap and tolerance management
- CNC machined and turned parts including critical and safety critical parts and assemblies
- Low volume, high quality custom-made to customer specifications
- Exceptional quality and service levels.













Safran

Gardner AEROSPACE



Core Activities

Aerospace Detail Parts for Aerostructures and Equipment

Year established 1998

Employee Number 2,000

Annual Sales \$ 250M

Certifications

AS9100 ISO9001 ISO14001 NADCAP

Approvals

numerous industry approvals incl. EASA Part-21G and Part-145.

- Founded in 1998 (independent since 2003), Gardner Aerospace is a leading international **manufacturer of metallic aerospace detail parts:** machined parts and fabrications, simple to highly complex, small to very large with substantial assembly capabilities.
- Gardner Aerospace produces parts ranging all sizes (from ¼ inch to 26 meters), and assemblies with different level of complexity (from 5 to 750 components) for various **aerostructures** (wings, fuselage, cabin, cockpit) and some equipment applications (engine, landing gear).
- The company serves aerospace OEMs and tier-1 suppliers such as Airbus (largest client), Gulfstream, GKN, Spirit, Mubea, and Safran. Gardner Aerospace is well positioned on the A320, and the A350 program and supports Airbus on various other programs including A220. Gardner Aerospace is an Airbus D2P certified partner (latest renewal in 2022) and an Airbus Supplier Council member.
- An experienced and diverse management team leads about 2,000 people in 9 production sites: 3 in the UK, 1 in France, 3 in Poland, 1 in India and 1 in China.













GKN Aerospace



Core Activities

Develop, build and supply an extensive range of advanced aerospace systems, components and technologies for use in aircraft, ranging from helicopters and business jets to the most used single-aisle aircraft and the largest passenger airliners in the world. Market leader in aerostructures, engine systems, transparencies and wiring systems.

Year established 1759

Employee Number 15 000

Annual Sales

£ 2,5 B – Aerospace Division

Certifications & Approvals Large range

GKN Aerospace is one of the world's largest independent first tier suppliers to the global aviation industry.

With over 100 years aerospace experience, we harness our considerable knowledge and advanced manufacturing technologies to supply high-value, integrated assemblies in both metallic and composite materials. We employ approximately 15,000 people in more than 38 locations in 12 countries across three continents.

Areas of expertise:

- · Advanced manufacturing High rate processing, Flexible manufacturing, Energy efficient system
- Low-cost solutions High performance aerostructures, Improved performance, Multi- functional structures
- Integrated structures High performance engine structures, Weight optimized structures, Performance improvement

Environmental technologies - High performance transparencies, Improved stealth capabilities, Improved optical characteristics, Improved

passenger environment







Contact

T: +44 (0)1527 517 715 F: +44 (0)1527 517 700

W: http://www.gkngroup.com/aerospace

Hyde Aero Products Ltd



Core activities

Integrated design and manufacture specialist

Precision manufacture of complex components in soft, hard and exotic materials

Active in aerospace, nuclear, automotive, defence, space, marine and scientific sectors.

Rapid integrated product teams

Year established

Employee Number 600

Annual Sales \$112M

1968

Certifications

AS/EN/JISQ 9100:2018 Rev D ISO 9001:2015 BS EN ISO 14001:2015

NADCAP approvals held for chemical processing, heat treatment, welding, and NDT.

Approvals

Approved for production deployment for global aerospace OEMs.

Contact:
Anthony Hammond
Divisional Managing Director (Joint)
ahammond@hydeaero.co.uk
www.hydegroup.com

Designer and manufacturer of aerospace structural components and detailed parts

One of Europe's leading engineering organisations, the **Hyde Group** has been delivering design and manufacturing solutions for over 50 years, serving clients across the globe. We provide engineering services for the design, manufacture and finish of complex components and integrated structural components, tooling and testing solutions and urgent operational support. We support clients in the safety-critical industry market sectors of aerospace, defence, nuclear and life sciences and we cover long-term strategic support through to rapid-response AOG requirements.

- Recognised specialists in the high precision manufacture of complex aerospace components fabrication and welding, thread rolling, assembly, inspection, testing and surface treatment.
- Strategic, tactical, AOG we're one of the UK's largest aerospace engineering specialists with additional capacity at our overseas partners.
- Established in 1968, privately owned with industry-leading financial strength and operating a strong reinvestment programme.
- Our 20+ Group facilities can provide a fully integrated turnkey solutions and niche specialist services all from one supplier.
- Committed to environmental protection, sustainability and net-zero operations (UN Global Compact signatory, ISO14001), and a resolute supporter of apprenticeships and encouraging participation of young engineers from our local area

Areas of expertise:

- · High precision machining, turning and thread rolling
- · Fabrication, welding and assembly
- Coatings and treatments (including SurTec 650)
- Additive Layer Manufacturing (ALM)

Hyde Aero Products Limited Tudor Works, Ashton Street, Dukinfield, Cheshire, SK16 4RR, UK







INCORA



Core activities:

Chemical Management Services Kitting Services **Quality Management** Vendor Managed Inventory **Composite Management** 3PL & 4PL Services

Aerospace Products

Engines components Systems components Airframe components Aerospace chemicals Composite materials

End Markets

Commercial Aerospace Defence Industrial Pharmaceutical

Annual Sales

\$2.4B

Contact:

7 000 suppliers 8 400 customers 649 000+ SKUs

We reduce complexity and increase reliability so our customers can deliver mission-critical solutions that improve our world.

INCORA is the world's leading independent distributor and provider of comprehensive supply chain management services to the global aerospace industry. Our services range from traditional distribution to the management of supplier relationships, quality assurance, kitting, just-in-time delivery, chemical management services, third-party logistics or fourth-party logistics and point-of-use inventory management. We offer one of the world's broadest portfolios of aerospace products comprised of 649,000 active SKUs, including C-class hardware, chemicals, electronic products, bearings, tools, and machined parts.

During our 60+ years of operation, we have grown to serve more than 8,400+ customers with global workforce operating across 68+ locations worldwide.

Aircraft Systems Served

- **Engine & Engine Systems**
- · Wheels and Brakes
- · Landing Gear

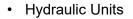






Areas of expertise:









· Aircraft Airframe & Aircraft Exterior



business development manager E: gelmasri@incora.com

INCORA ZAC Saint-Martin Du Touch, 12. rue de Caulet - Bat B06 31300. Toulouse







MAYCAST-NOKES



Core Activities

Investment / Lost Wax Castings Precision Sand Castings Gravity Die Castings CNC Machining

Year established 1969

Employee Number 118

Annual Sales £8.4M

Certifications
NADCAP NDT (X-Ray & PFD)
NADCAP Heat Treatment

Approvals ISO9001:2015 AS9100 REV D **Maycast-Nokes** is a precision engineering company manufacturing castings by three different techniques – investment/lost wax, precision sand and gravity die casting. The foundries are supported by extensive in-house facilities which include heat treatment, metallurgical laboratory, non-destructive testing (FPI/X Ray) and a pattern shop & tool room.

In addition to these foundries, we have a comprehensive CNC machine shop with simultaneous 5-axis machining capabilities and temperature-controlled inspection department.

Areas of expertise:

- · Investment/Lost wax casting
- · Precision sand casting
- · Gravity die casting
- CNC Machining
- Rapid Prototyping
- Radiography
- Fluorescent Penetrant Inspection (FPI)
- Heat Treatment
- Pattern making

Contact:

Dave Blower - dblower@maycast.co.uk
Simon Gill - sgill@maycast.co.uk
Paul Raby - praby@maycast.co.uk

Maycast-Nokes Precision Engineering Ltd., Factory Lane West, Halstead, Essex CO9 1EX, United Kingdom.



W: www.maycast.co.uk

Midland Aerospace Ltd





Founded – 1995

Calder Group – 2008 to present

Employee Numbers – 90

Turnover - £150m (Group)

Exports - +75% of sales

Sector - Commercial Aerospace

Primary customers:

- AIRBUS
- ST Engineering

Certifications:

- AS9100 rev D
- CAA Part 21g
- · NADCAP Chemical Processing
- NADCAP Heat Treatment
- NADCAP NDT

Customers:

- Magellan
- · Parker Meggitt
- BWT Senior Aerospace
- Trelleborg
- L3 Harris
- · Amongst others

Awards:

Kings Award for Enterprise in International Trade

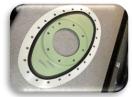
MAKEUK - Regional Winner in **Business Growth and Strategy**

Midland Aerospace offers a comprehensive range of services, from its state-of-the-art facility located in Nottinghamshire, United Kingdom, holding several OEM accreditations and a Tier 1 supplier to AIRBUS and ST Engineering, supporting a global distribution network in aftermarket spares, repairs and passenger to freight conversion across a range of commercial aircrafts.

Core competencies of Midland Aerospace include:

- Build to print of complex components, assemblies and sub-assemblies
- Machining and Fabrication
- Surface Technologies
- **Heat Treatment**
- Non-Destructive Testing





Customer Support













Core activities of Midland Aerospace include: 5-Axis Mill Turn

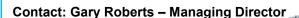
- 5-Axis Milling
- 3-Axis Milling
- Multi-Axis Turning
- Fabrication
- Assembly











E: enquiries@midlandaerospace.com

W: www.midlandaerospace.com















A380 HEAC

12yr Service



MSM aerospace fabricators



Core Activities

Manufacture and repair of complex sheet metal components and assemblies
Engine and nacelle fabrications
ECS, anti-ice and bleed air ducts and components
Ozone converters & heat exchanger headers
Leading edge & nose rib pressings
EASA MRO of intakes, exhausts and ducts

Year established 1937

Employee Number

Annual Sales £10M

Certifications

AS9100 Nadcap EASA145

Approvals

Airbus, Rolls-Royce, Safran, GKN Aerospace, Collins, Honeywell, BAE Systems, Liebherr, Goodrich, Meggitt, Eaton.

Contact:
Michael Pedley
Chief Executive Officer
E: mp@msm-aero.com
W: www.msm-aero.com

MSM aerospace fabricators is a leading SME manufacturer specialising in complex forming and welding of high temperature metals.

MSM has an 85 year heritage in the manufacture and repair of aerospace components for engine, nacelle, exhaust and thermal systems applications.

Areas of expertise:

- Hydroforming of sheet metal
- Rollforming of sheet metal, cones and tubes
- Bulgeforming of tubes and cones up to 1m dia.
- 5 axis laser profiling
- TiG, auto & resistance welding
- Laser welding
- VTL and CNC machining
- NDT and pressure testing
- CMM laser scanning
- CAD sheet metal forming simulation
- EASA145 MRO organisation









MSM aerospace fabricators Spring Vale Works Middleton Manchester M24 2HS

NASMYTH



Core Activities

Precision Machining
Processing and Surface
Treatments & Finished Paint
Assembly & Testing
Fabrication & Welding
Machined Fabrications
Heavy Fabrication Supply Chain
Integration
Design & Reverse Engineering
MRO

Year established 2003

Employee Number 500

Annual Sales \$80M

Certifications

ISO 9001, AS9100, ISO1400, FAR145/EASA145, CAA Part 145 & 21 NADCAP for special processes

Approvals

Airbus, Airbus D&S, Boeing, Rolls Royce, GE Aviation, Lockheed Martin, Bombardier, BAE Systems, Safran, GKN Aerospace, Siemens, Raytheon, Parker Meggitt, Ametek, Spirit Aerosystems, Moog Aerospace, Eaton Aerospace, Babcock **Nasmyth** provides a complete, cutting-edge manufacturing service, supplying multi axis machined and turned components, complex fabricated details, machined/ fabricated assemblies, and surface treatment finishing, including finish paint.

As a strategic manufacturing partner, our portfolio also the includes manufacture of fuel pipe and air duct components using our innovative Solid Machining Solutions "SMS", and mechanical/electronic assembly and testing. We continually develop our offering with an adaptive approach to new technologies and markets and can provide "best cost" solutions in Asia.

These world-class engineering solutions are supplied to the Space, Air, Land and Sea, Power-Gen platforms within the World's leading Defence, Aerospace, Space Markets,

Headquartered in the UK, our business has manufacturing facilities and local offices in the UK and India.

Areas of expertise:

- Precision Machining
- Solid Machining Solutions including Pipe, Duct and Fuel Systems
- Cast and Forging Casting Conversions
- Processing and Surface Treatments including paint finishing
- Assembly and Testing
- Fabrication & Welding
- Machined Fabrications
- Heavy Fabrications

Head of Marketing

www.nasmvth.com

M: +44 7788 313647

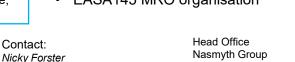
- Design & Reverse Engineering
- · Maintenance, Repair and Overhaul
- Supply Chain Integration
- Best Cost Manufacture in India
- · Best Cost Engineering Support
- CAD sheet metal forming simulation
- EASA145 MRO organisation

















ONTIC



Core Activities

Manufacturing
Support of
Legacy aircraft component

Year established 1956

Employee Number 1500

Certifications

Part21G, Part145, FAA, EASA, CAC, Transport Canada

Approvals

ISO9001 AS9100 ISO14001 **Ontic** is the globally trusted aerospace partner in supporting and supplying established aircraft parts to the world's aerospace leaders. Providing established product solutions and expert OEM support isn't just something we do. It's all we do. With seven facilities across the world and over 5,000 customers worldwide, Ontic has capabilities in all 5 aerospace sectors. Whether a customer, partner, member of the community, or each other, our promise remains the same — we embrace the challenge to start where others stop.

With over 50 years of aerospace product manufacturing and aftermarket support experience, Ontic provides FAA, CAAS, CAAC, TCCA, DCA, EASA Part 21 and 145 OEM support, including new and serviceable spares and repairs for over 8,000 aircraft parts. Ontic's portfolio of products, licensed or acquired from major OEMs such as Honeywell, Collins Aerospace, Safran, Thales and GE Aviation, span all major aircraft systems in both civil and military markets.



Areas of expertise:

- +Fifty years of experience & hundreds of product transitions refined to minimize customer disruption and impact on your operations
- Supply chain specialization for low volume, high mix legacy products
- Product sustainment and engineering expertise





Lilian Clede - Business Development Director E: lilian.clede@ontic.com

M: +44 (0) 7355 034624 - +33 6 31135212

W: www.ontic.com

ONTIC Cleeve Business Park Bishops Cleeve, Cheltenham GL52 8TW, United Kingdom



AP Filtration – An Ontic Company



Core activities

Fluid filtration and electrical connectors manufacturer

Year established 1920

Employee Number 28

Annual Sales \$6 million

Certifications

- ISO9001
- AS9100 Rev D
- Parts 145 & 21G
- ISO14001

Approvals (partial) *Rolls Royce:*

Auth.to Approve Sub Tier

- ESID-10143124
- Repair & Overhaul

Boeing

Authorised supplier

Safran

Authorised supplier

Contacts:

Richard Fisher

Sales Manager rick.fisher@apfiltration.com

In business for over 100 years, and part of the Ontic family of companies,

AP Filtration Ltd specialises in the design, testing and manufacture of the highest quality engine fuel/oil & hydraulic filtration and electrical connectors for the commercial and defense sectors of the Aerospace industry.

- Legacy, Second Source, Re-Engineer, Build to Print/Spec, Aftermarket, New Programmes
- Dedicated Engineering team
- 15,000 sq ft facility, Greater Manchester, UK
- 3D printer for prototype development
- Resistance, Spot and TIG Welding

Core Products:

- · Engine- Fuel & Oil Filtration
- · Hydraulic System: Filters and Assemblies
- Landing Gear & Actuation Filtration
- APU Oil Filter
- · Air Bleed Valve Filter
- Fluid Transfer Couplings
- Fire Loop Harness Connectors

Duncan Whalley

Head of Commercial & Operations duncan.whalley@apfiltration.com

Platforms Include:

- ✓ A319/20/21, A330/40/50/80
- ✓ B717/37/47/57/67/77/87
- G300, G350, G400, G450
- Eurofighter
- A400 Atlas
- ✓ C160
- √ Saab Gripen











PARKER LORD



Core Activities

Desian Manufacturing Testing and Qualification Maintenance and Repair

Year established 1924

Employee Number 3 000+

Annual Sales \$900M

Certifications

NADCAP SAE AS9100:2001 ANSI/ISO/ASQ Q9001-2000 AS7114 Non-destructive Testing AS7108 Chemical Processing FAA-PMA US Gov't DCMA

Approvals FAA

EASA CAA

Founded in 1924, LORD Corporation is a diversified technology and manufacturing company commercializing highly reliable motion management devices and systems to address noise and vibration issues

Part of Parker organization since 2019

Areas of expertise:

- Motion and vibration control technologies
- Flight critical, dynamic rotor components: Spherical beraings, frequency adaptors (Dampers)
- Flectro-Mechanical solutions
- Sensing systems
- Engine & APU mounts
- Equipment isolators

h/c rotor dynamic parts

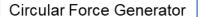






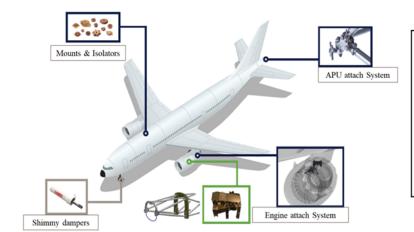








Fixed Wing Nose-to-Tail Products



Parker Lord Noise. Vibration & Harshness

Division is the best-in-class provider of customized vibration, motion management solutions serving primarily aerospace end-market. Our market competitiveness and growth results from a culture of engaged people and a premier customer experience.



Christophe Ménard EMEA Aerospace sales Director E: christophe.menard@parker.com Parker Lord 330 Allée des Hêtres (Hall D) 69760 LIMONEST France



ROLLS-ROYCE



Core Activities

Provide services and expertise to Airbus across their product line

Year established

1993 (Toulouse)

Employee Number 70 (Toulouse)

Annual Sales
11M€ (Toulouse)

Certifications EN9100

ApprovalsPart21 SubPartG

Pioneering the power that matters

Rolls-Royce pioneers cutting-edge technologies that deliver the cleanest, safest and most competitive solutions to meet our planet's vital power needs.

With the digital revolution blurring the boundaries between our physical products and the services we provide, we see a future where our engines are connected, contextually aware and even comprehending. A future where we design and test engines digitally, service them remotely and manage them through their digital twin. A future where, once again, we are pioneering the power that matters, just like we have throughout our history.

Rolls-Royce Civil Aerospace is a major manufacturer of aero engines for the large commercial aircraft, regional jet and business aviation markets.

The business uses its engineering expertise, in-depth knowledge and capabilities to provide through-life support solutions for its customers, who operate 15 400 Rolls-Royce engines on 35 aircraft types.

Areas of expertise:

Around 200 Trent turbofans are delivered by Rolls-Royce to Airbus in Toulouse every year. The highly-capable team in Toulouse specialises in:

- Aircraft development support ensuring engine development supports the requirements of new aircraft programmes.
- Sales and Marketing co-ordinating activity with our key customer, Airbus, ensuring engines are sold to airlines worldwide.
- Engine delivery working with partners in Toulouse to ensure high quality engines are delivered on time.
- Aircraft delivery to support the Airbus production process in order to deliver aircraft on target







Contact:
Christophe MOLUS
Senior Vice President – Airbus & RRTS Director
E: Christophe.molus@rolls-royce.com

Rolls-Royce Technical Support SARL 46 avenue Jean Monnet 31770 Colomiers France

SENIOR Aerospace



Core Activities

Fluid systems Composite (Air conditioning) Metal (EBU, Bleed, Hydraulic, Fuel, Drain, Water, Hydrogen)

Structure

Engine & Nacelle component (Hard metal large dimension) Aero structure parts (Wing, Fuselage, Pylon, Seats)

Employee Number

26 operations 12 countries 6500 employees

Annual Sales £800M

Approvals
All main Tier 1

Empowerment of autonomous, collaborative operations with an absolute commitment to safety, ethics and talent development.

To be a trusted and collaborative high value-added engineering and manufacturing company producing sustainable growth

Areas of expertise:

- · EBU & Bleed ducting
- Air conditioning ducting
- Hydrogen
- · Design, testing and manufacturing
- Fuel Cell
- Detail parts hard, soft, short, long
- Assemblies
- Surface treatment
- 3D Print plastic
- 3D print metal
- Heat exchanger
- Fittings







Contact: Franck Monnier CRM Toulouse

E: monnierf@senioraerospace.fr

SIGMA



Core Activities

Large Bore Tube Bending Pipe Assemblies Ducting Fabrications Sheet Details Sub-Assemblies Precision Machining Specialist Fasteners Tooling Polishing & Finishing NPI (New Product Introduction) Processing & Surface Treatments

Year Established 2004

Employee Number

Annual Sales \$60m

Certifications

ISO 9001, AS9100 Rev D. ISO 14001, ISO 18001, Nadcap Accreditation for Welding, Brazing. Heat Treatment, X-Ray, Dye Penetrant Inspection & Conventional Machining

Approvals

Airbus, Safran, Rolls-Royce, Collins Aerospace, BAE Systems, Bombardier, GKN and many more...

Contact Mark Lambert **Business Development Director** E: mark.lambert@sigma-aero.group

Introduction:

Sigma manufactures rigid pipes up to 150mm diameter including 1D bends across all materials on our multi-stack all electric benders, ducting of various sizes, fabrications, sub-assemblies, sheet details and machined parts from a full range of metallic materials for the Airframe, Power & Systems and Services sectors at our facilities in the UK and China. We offer Nadcap accredited supporting services such as welding, surface treatments, NDT, machining, specialist finishing, and we have the capability to manufacture our own tooling.

With our dedicated NPI team, Sigma engineer new products and ensure fast-make delivery to the aircraft. Cross-site customer approvals mean we can provide an internal dual-source capability

supported by our vertically integrated supply chain.

Areas of expertise:

- Tube bending up to 150mm diameter
- · Rigid Pipe Assemblies & Ducting
- · Complex forming & welding
- · Fabrication & Sheet Details
- Sub-Assemblies
- Precision Machining
- Processing and Surface Treatments
- Polishing & Finishing
- Tooling
- NPI, Prototyping & Reverse Engineering
- Using Soft & Hard Metals
- Supply Chain Integration
- Low-cost Manufacture

8 Alan Bray Close, Dodwells Bridge Industrial Estate, Hinckley, Leicestershire, LE10 3BP, UK. www.sigma-aero.group









DUCTING

FABRICATIONS







SHEET DETAILS SUB-ASSEMBLIES

FIXTURES







FASTENERS



FINISHING





SILCOMS Ltd



Core Activities

Major manufacturer of precision tight tolerance machined rings to the aero-engine market.

Facilities comprise 10,000 m2 machine shop

Year Established 1939

Employee Number 120

Annual Sales £20m

Certifications & Approvals
BS-EN ISO9001 / AS9100 Rev D
ISO13001 compliant
NADCAP Non-destructive Testing
- 24 month merit approval
NADCAP Non-conventional
Machining (EDM) - 24 month
merit approval
Customer Specific Approvals

Contact: Clive Winby Commercial Director

E: clive.winby@silcoms.co.uk
W: https://www.silcoms.com/

Silcoms Ltd is the United Kingdom's leading supplier, by value and volume, of machined rings to the aero engine industry. The company manufactures rings, casings, seals, shrouds and segments for customers in Europe, Asia and North America, including Rolls-Royce, Kawasaki, and Siemens.

Specialist in producing complex rings from nickel, titanium, stainless steel, and aluminium. The company's core competence is for components in the size range 150mm diameter to 2000mm diameter. Silcoms offers a complete service including, design and procurement of forgings, kitting and NADCAP approved, treatments and sub-tiers

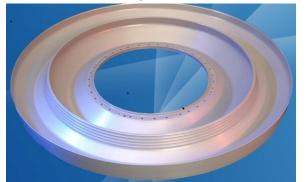
Areas of expertise:

- · Manufacture a wide portfolio of products
- Kitting including purchased items, full accountability for supply chain
- · Wide ranging capability, highly skilled flexible workforce.
- · Legacy and low volume as well a serial production.
- Ability to create surge capacity
- Will invest in new capital equipment and provide bespoke turnkey solutions.
- Able to machine all types of aerospace alloys.
- Extensive network of "special process" suppliers
- Proven 'Design for manufacture' expertise.
- Design of forgings close to form leading to customer cost savings at early stages.
- · Responsive and agile; short lead times and fast make capability.

Large Diameter Thin Wall Ring



Rotating & Static Seals





Honeycomb Seals & Shrouds



Spectrum Technologies



Core activities:

Manufacture of Laser Wire Marking Machines Manufacture of Laser Wire Stripping machines Full global service and support

Year established 1989

Employee Number 74 worldwide

Annual Sales: £11m

Certifications ISO9001:2015 ISO14001 SAE AS 5649 ASD EN4650

Approvals: Airbus

Boeing

Contact:

+44 7425 795815

Phil Ripley – EMEA Sales Manager pripley@spectrumtech.com www.spectrumtech.com

Introduction:

Spectrum Technologies is the leading global specialist supplier of laser wire processing solutions to the Aerospace sector. Spectrum pioneered laser wire marking over thirty years ago and continues to be involved in setting Aerospace standards, with machines in service at all major primes and their suppliers across the world, processing wire at up to 60 metres per minute.

In the varied field of wire insulation removal, Spectrum also manufactures a range of specialised machines that will cleanly strip cables without damaging the conductor. We also manufacture combined machines to mark, strip and cut cables to length in one process.

A privately owned company, with its HQ in Bridgend, Wales and sales & service offices in Texas, Shanghai and India, Spectrum offers professional expertise in a specialised and safety-critical field which extends also to automotive, medical and industrial customers.

Areas of expertise:

Manufacture of high-volume (aircraft manufacturer) to desk-top (MRO) laser wire marking machines & service

Manufacture of laser wire stripping machines & service

Wire Processing Service (Job Shop)







Address:

Spectrum Technologies Ltd, Western Avenue, Bridgend CF31 3RT UK



South West Metal Finishing Ltd



Surface Treatments:

- Electoplating
- Anodising
- Paint
- NDT

Year established:

1931

4 sites based in the South West.

Number of employees:

Annual Sales 2023/24:

£11m

Certifications:

- AS9100
- AS14001
- F4N Fit for Nuclear
- NADCAP at 3 sites: Chemical Processing NDT Paint
- SC21
- Cyber Essentials, NetZero

Approvals:

- Airbus
- Boeing
- Eaton
- Leonardo
- Rolls Royce
- Safran
- Martin Baker

SWMF Ltd are a world leading surface coating and technology group of companies.

We supply to the defence, aerospace, automotive and original equipment manufacturing sectors. You can depend on our skills, expertise and quality, to deliver to your specific requirements.

With 4 sites in the group, 3 of them being NADCAP accredited, SWMF are the partner of choice when it comes to surface treatments.

Surface treatments carried out:

- · Zinc Nickel,
- Electroless Nickel
- Copper,
- Silver
- · Tribomet (under license from Linde)
- · Cadmium.
- Hard Chrome
- · Anodic conversion coatings:
- · Chromic,
- Sulphuric
- Hard Anodise, Hard Anodise + PTFE
- TSA.
- PSA
- NDT: FPI, MPI & Acid Etch.
- Almbrite[™]
- AnoTef-HA™
- · Aerospace and Defence Painting
- DFL

Contact:

Sean Hammond – Group Director of Sales & Marketing Email: seanh@swmf.co.uk



https://youtu.be/IQG3sR9Xd9E

Address: Head office

SWMF Ltd, Alphinbrook Rd, Marsh

Barton

Exeter, EX2 8TJ

Tel: 00 44 (0)1392 258234

Classification: Confidential

TATA Technologies

TATA TECHNOLOGIES

Core Activities

Electrical System Installation Design Mechanical System Installation Design Structures stress analysis.

In service support

MRO management

Robotics Systems design and installation for industrial sites

Jigs and tools design and installation for

industrial sites Electrification

Manufacturing Engineering Business Modeling

Digital Transformation

Digital Enterprise Solutions Embedded software

Embedded sollware

Year Established 1989

.000

Employee Number

12 000 Innovative professionals

Annual Sales

Approx 500MUSD

Certifications

ISO 9001:2015 AS 9100D ISO 27001:2013 ISO 45001:2018

Aerospace

18 Leading OEMs 6 Leading MROs

11 Legal entities

International Operations

Contact: Roger Farré Gascon Key Account Manager E:Roger.farre-gascon@tatatechnologies.com

Contact:
Mike Garbett
Key Account Director
E:Mike.garbett@tatatechnologies.com

dress:

2 Av. Escadrille Normandie Niemen 31700 Blagnac - FRANCE

Tata Technologies Ltd. is the engineering services arm of the Tata Group.

We pride ourselves on solving business challenges from the pragmatic lens of the engineering and the manufacturing.

Partnering with out customers, our objective is to understand you and improve your long-term performance, by deploying proven and emerging technologies, tools and solutions.

20 Global Deliveries Centres

USA (Headcount: 370) – Detroit

Europe (Headcount: 1250) - Warwick (UK), Toulouse (France), Hamburg & Munich (Germany), Gothenburg (Sweden), Brasov,

Craiova & Iasi (Romania)

India (Headcount: 7470) - New Delhi, Blue Ridge & Hinjawadi -

Pune, Bengaluru, Thane

China (Headcount: 130) - Shanghai (China)

SEA (Headcount: 60) - Osaka (Japan), Bangkok (Thailand),

Singapore

Aeras of expertise:

- Engineering services
- Manufacturing Engineering services
- Data / Digital transformation
- Robotics & automation
- Customer services



Tech Mahindra



Core activities:

Year Established

TechM was incorporated in 2006. The Mahindra Group was founded in 1945

Employee Number

150,000 in TechM 240,000 in Mahindra Group

Annual Sales

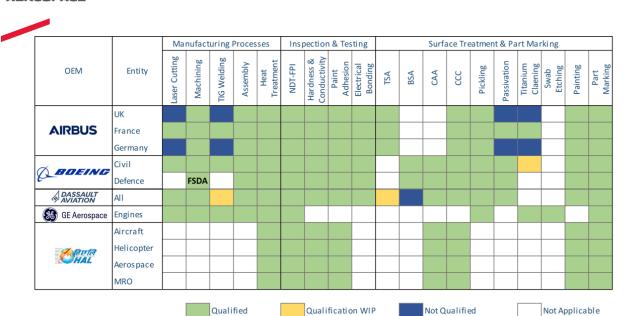
\$7bn for TechM \$20bn for Mahindra Group **Tech Mahindra** is a \$7bn business, part of the Mahindra Group, a \$20bn industrial business with 55 manufacturing sites, working in many different industry sectors in more than 100 countries. Tech Mahindra is an engineering, technology and consulting business that employs 150,000 people in 90 countries. Originally a joint venture with British Telecom in 1986, Tech M was incorporated in 2006. Growing steadily since the 1980s, TechM has made several key acquisitions in its journey to the modern, digital business it is today – Pininfarina, the globally recognised Italian automotive design house was acquired in 2015 and the Born Agency in 2019. TechM is regularly recognised as a leading global force in digital and sustainability. Today, TechM has deep relationships with 6 out of the top 8 aircraft OEMs and Tier 1 manufacturers.

Aera of expertise:

We help our customers across the whole engineering value chain - Engineering Services, from concept generation and ideation to design and manufacturing engineering. Supply chain development/management and product sustainment. IT and Digital Services to support the above. We work with most of the major manufacturers in Aerospace (as well as many other sectors including Automotive, Life Sciences and Pharmaceuticals, HiTech and Food/Retail)

mahindra AEROSPACE

OEM Qualifications



Contact: Prasad Gonella

Head of Tech Mahindra Engineering (Europe)

E: <u>durgaprasad.gonella@techmahindra.com</u>
W: <u>https://www.techmahindra.com/</u>

VERIFY



Core Activities

Product Inspection
FAI Recovery & Management
APQP | PPAP
Capacity & Capability
Product Site Transfers
Delivery Improvement
Auditing and Assessments
Precision Inspection Facilities
Supply Chain Risk Management
(SCRM)
Recovery of Underperforming
Suppliers.

Year Established

1976; led by our CEO, Kathleen Boyle, the Verify Group is a **family owned** company.

European HQ established in the UK in **1998**

Worldwide network of experienced professionals

Supporting over 400 A&D customers

Operating in more than **50 countries** and **7,000 supplier sites**

Contact:

Richard Dickson – Senior Director E: rjdickson@verify-europe.com W: www.verifyglobal.com Since our inception, **Verify**'s primary objective it to collaborate with our customers and their supply chain to pursue our vision of A WORLD WHERE SUPPLY CHAIN RISK IS ELIMINATED AND QUALITY PRODUCT IS DELIVERED ON TIME.

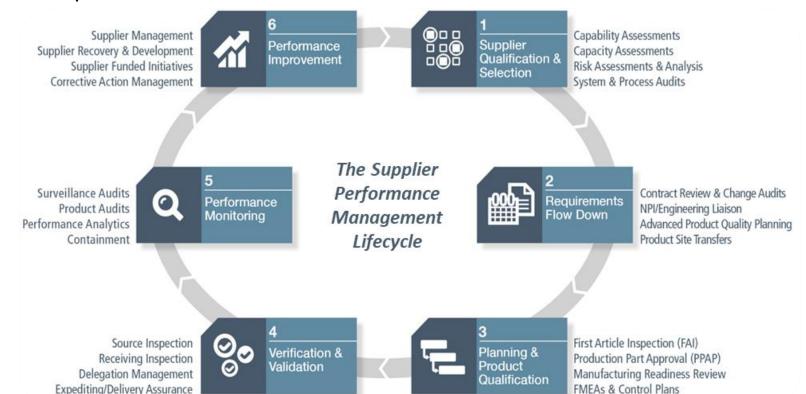
Verify's unique Supplier Performance Management (SPM) capabilities combine to create powerful cost-effective, value-add solutions. Our worldwide network of experienced professionals provides the following Risk Management, Quality Assurance and Delivery Assurance support.

People

Technically proven and qualified professionals ensure the right person for every task



Areas of expertise:





Online Supplier Performance Platform provides real time project status, results and analytics



Secure, outsourced facilities available at each Verify office and other strategic locations

Address:

25 Shirwell Crescent Furzton, Milton Keynes. MK4 1GA. United Kingdom T: +44 (0) 1908 246 990

W.L.GORE & Associates



Core Activities

Materials, Wires, Cables and Cable Assemblies for:

Civil Aerospace

Defence Aerospace

Defence Land Applications

Space

Year established

1959

Certifications & Approvals

Multiple Aerospace Certifications and Approvals

Areas of expertise

High Data Rate Cables Microwave/RF Assemblies Aerospace Materials **GORE**'s commitment to innovation is based on a thorough understanding of materials and how they interact with their environment — with the result of reliable products for the aerospace industry.

Gore's commitment to innovation is based on a thorough understanding of materials and how they interact with their environment, resulting in aerospace products that have been trusted and relied on for decades. Our products meet the industry's distinctive challenges — like reducing maintenance and downtime, decreasing operating costs, improving communication, and providing protection and comfort for flight and ground personnel.

For more than 60 years, W. L. Gore & Associates has been an aerospace industry leader by providing solution-oriented innovations that include future materials for aerospace. Our failure-free solutions have been instrumental since the first moon landing to today's defense aircraft and commercial airliners. Lighter, more flexible and higher performing than competitors, Gore's product lines continue to meet the unique challenges of defense, civil and spaceflight environments and applications.

Capabilities

Gore developed unparalleled expertise in manipulating polymers. Our engineers can change a material's structure, shape, thickness, and surface geometry and then pair it with complementary materials to provide the performance qualities required by the application and the customer. The resulting product can be strong or permeable, rigid or flexible, thin or thick — with many additional combinations of properties that can be applied to meet the requirements of aerospace companies. This expertise has led to key innovations for aircraft and spacecraft.



GORE-FLIGHT Microwave Assemblies



GORF SKYFLEX Aerospace Materials



Contact Frédéric AMARIUTEI Director France & Spain Offices E: famariut@wlgore.com



