



ATC - Advanced Technical Concepts

Your Problems. Our solution.

Established in 1993.

2 Sites:

- Shannon, Co. Clare
- Drombanna, Co. Limerick

ISO 9001:2015 compliant

Providing a supply chain and engineering service to industry including products and services.

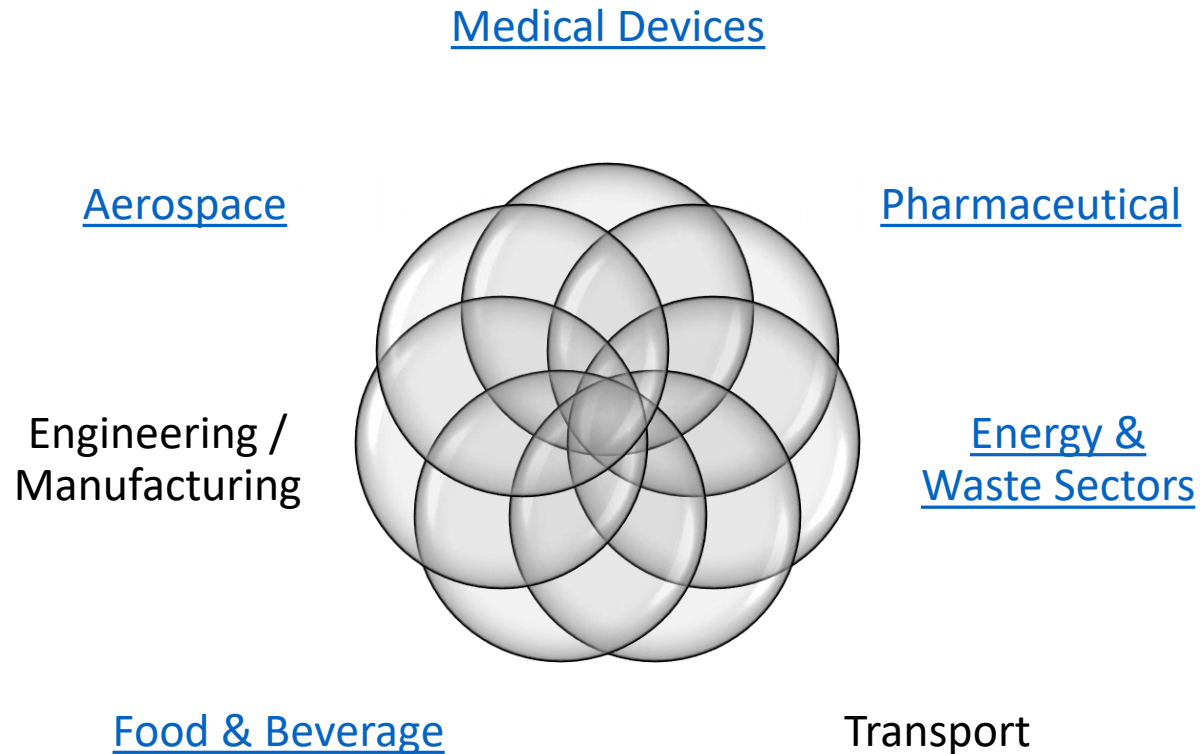


Products & services range from

- [component spares replacement](#),
- spare parts provision,
- specialist [mechanical design](#),
- [fabrication & machining](#) of high precision products,
- mechanical plant sales, [service & repair](#),
- site project management,
- bespoke [lean storage and workspace solutions](#),
- [reverse engineering and prototyping](#).



Sectors we work with





Components

Engineering

Mechanical

Lean

Additive



Components

ATC can supply you with all your industry component needs, providing you with high quality components at affordable prices. Products range from [sealing components](#) such as [o-rings](#), [gaskets](#), [clamps](#), [bellows](#), [lubricants](#) and [sanitary fittings](#).

Working with reliable partners globally ATC has built a strong supply chain that allows it to provide reliable product to meet the standards of its customers. ATC works with its customers to determine the best solution to meet particular requirements.





SEALS AND JOINTING



BOTTLING



SANITARY GASKETS & FITTINGS



GASKETS



LUBRICANTS



INSULATION



Engineering

At ATC we understand the requirements of work environments, and the high standards to which equipment must be manufactured. Our dedicated [fabrication & machining](#) facility can design and manufacture high-precision products from a range of materials including stainless steel and aluminium.

Examples of our work include stainless steel furniture such as workstations and access platforms to skids, storage tanks and hoppers.





DESIGN



CUSTOM PROJECTS



INFRASTRUCTURE



PLANT AND CAPABILITIES



REPAIRS



SITE INSTALLATION



STAINLESS STEEL FURNITURE



STORAGE



WASTE MANAGEMENT EQUIPMENT



Mechanical

Most industries rely on regular preventative maintenance or servicing of their plant and equipment to prevent component failure, extend the lifetime of equipment and ensure optimal performance from their equipment. ATC can provide scheduled preventative maintenance to companies throughout Ireland.

Certification can be provided for most hydraulic and other plant and equipment, giving you peace of mind, and documentation that meets maintenance requirements and ISO auditing requirements.



Mechanical

Hydraulic Services and Hydraulic Repairs

ATC is one of Ireland's leading service providers of hydraulic systems from industrial systems containing hydraulic rams & cylinders, [pumps](#), filters and power packs to plant and equipment including electrical, motor driven, and pneumatic. We also repair hydraulic equipment including power packs, rams, [cylinders](#), filters, pumps, and valves.

Other Services and Repairs of Plant and Equipment

ATC is experienced in the [repair and service](#) of equipment from all top manufacturers including Parker, Bosch Rexroth, Hi-Force, Enerpac, Eaton, Atlas Copco, Stihl, Geismar, Husqvarna and more.



Lean

ATC lean factory solutions help you to reduce waste, increase efficiency and improve space utilization. Solutions include a lean modular system, [Flowtube](#), that allows users build bespoke solutions designed specifically for their process. These bespoke benches, [trolleys](#), workstations, racks help eliminate unnecessary work and improve material flow. We work with clients to ensure that they have the best designs for their process and people.

We also provide a [floor marking range](#) that includes floor tapes, signs, walkways and more. This range of products help you visually manage your process, clearly identifying process areas and communicating essential information to workers. Other solutions include [lean carts for material handling](#).



Lean



FLOWTUBE



LEAN CARTS



MATting, SIGNAGE, MARKING



Additive

Our additive manufacturing capability includes a [rapid prototype service](#) and a 3D printing bureau as well as filaments for [3D printers](#). We provide a fast turnaround of customer designs using our advanced 3D printing technology while offering various materials such as PLA, ABS, TPU and Nylon. Our customers can send us an STL file of their 3D models and choose their desired material for their product.



Client Testimonials



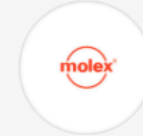
"ATC provides us with design / fabrication and contract engineering services. They work directly with our engineering and maintenance staff to find the most cost effective and efficient solutions. They offer a wide variety of services and are very flexible with short lead times."

Joe Moran
Cost Improvements & Man. Eng.
Coordinator, Teleflex, Limerick



"ATC proactively operates a consignment stock programme for us. ATC ensures high-quality products are delivered on time and as needed. ATC manages the whole process in a professional and proactive manner continually reviewing and improving it so that it is a win-win for both partners."

Liam Ward
Procurement, Vistakon, a Johnson & Johnson company



"Advanced Technical Concepts (ATC) regularly provide Contract Engineering Services to Molex. Their prompt response, professional approach and workmanship is excellent. Based on this level of service and the ease of doing business with ATC over the past twenty years I would highly recommend ATC to any company requiring industrial and electrical engineering services."

Pat White
Process Automation & Maintenance
Manage, Molex Ireland





For more information see www.atcgroup.ie

Contact us on:



Business Hours

Monday – Friday
08:00-16:30



Phone

+353 (0)61 708 140



Email

Sales Enquiries – sales@atcindustrysolutions.com
Fabrication – fabrication@atcindustrysolutions.com
General Enquiries – info@atcindustrysolutions.com
Accounts – accounts@atcindustrysolutions.com

