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Introduction

Expert Technical Partner

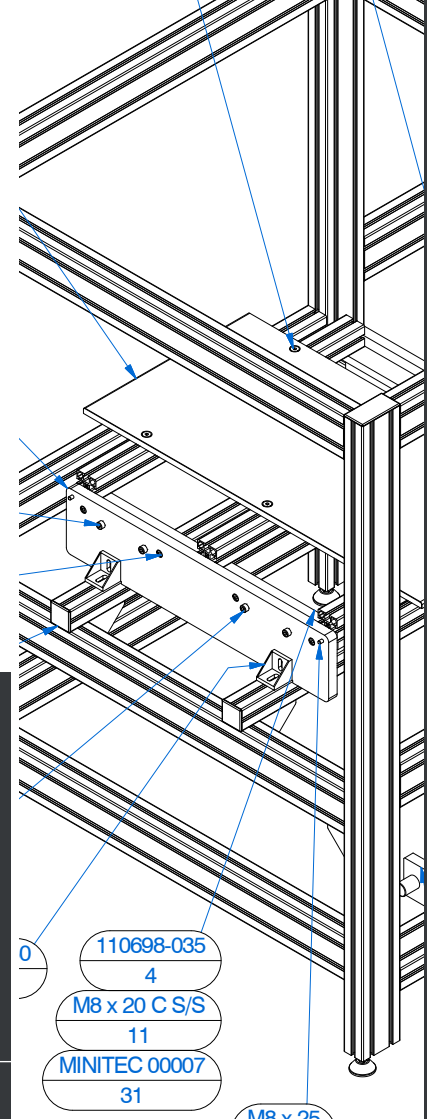
A4 Plus offer a complete design and consultation service. Focused on the manufacturing and engineering sectors, you have access to over 30 years' experience - offering a range of capabilities to help you visualise product concepts or design engineer for large scale production.

Innovation is the key to our success. We provide CAD services, prototyping and build in-house. You can access all these services by tapping into our technical expertise as and when you need it.

Alternatively, if you're looking for design assistance at your offices, you can talk to our specialist recruitment team – they're focused on finding you the best CAD and design engineers for your project whether on a contract or permanent basis.



- + Prototyping & Build Workshop
- + Technical Drawings for Manufacture
- + Reverse Engineering
- + 3D Visualisation & Digital Prototyping
- + Site Surveys & Building Layout Plans
- + Technical & CAD Recruitment
- + StartUp Hub



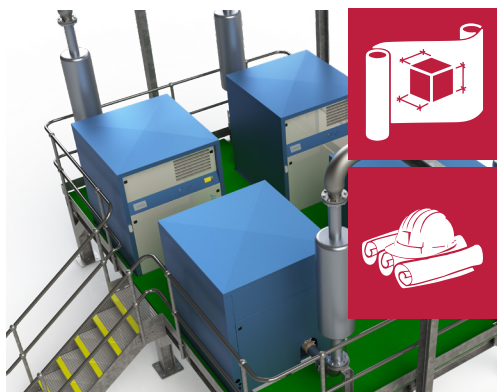
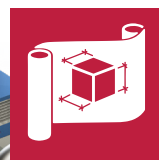
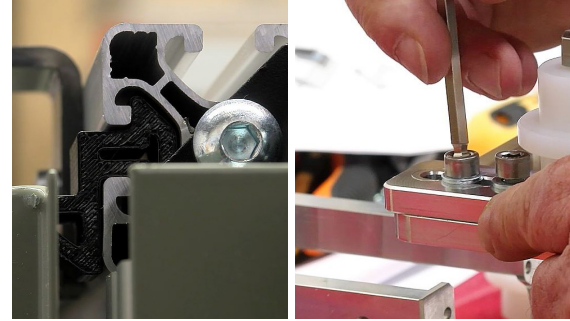
Design Engineering

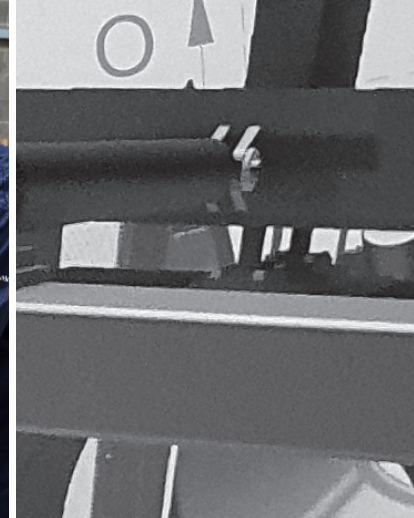
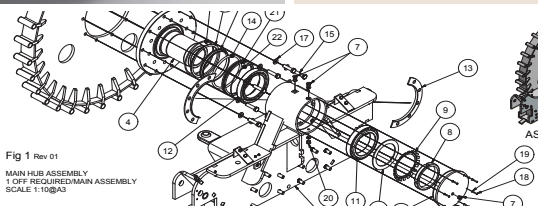
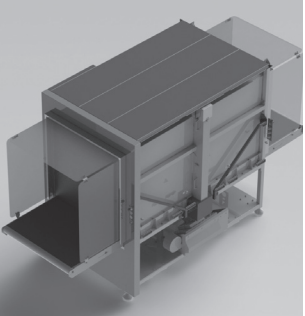
A complete product development design process from initial concept through to building a prototype. Our team of mechanical engineers use the latest software and techniques for conceptual design, detailed manufacturing drawings, site surveys, building layout plans or 3D visualisation.

Reverse Engineering

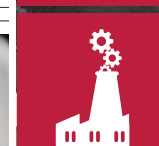
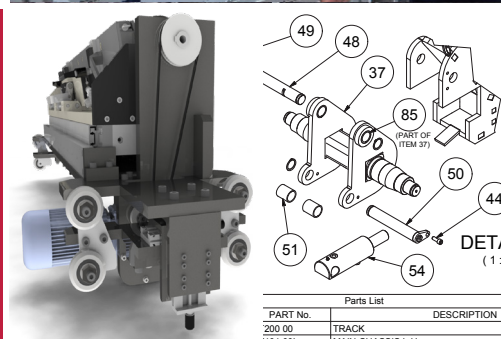
Do you have some legacy equipment without any technical documentation or manufacturing drawings? Perhaps you need to improve the design or maybe just a few parts? No problem.

We'll recreate a specific mechanical part or piece of machinery / equipment without the manufacturer's technical drawings. Parts are scanned, or measured, which leads to the creation of a 3D CAD model. From this, we can further develop or produce drawings for manufacture.





- + Design Consultancy
- + Mechanical Design & Technical Drawings
- + Product Design, Prototyping & Build
- + Lead Contractor & Project Management
- + CAD & Concept Design Services
- + Reverse Engineering
- + Technical Recruitment
- + Flexible Pricing; Hourly or Fixed Fees

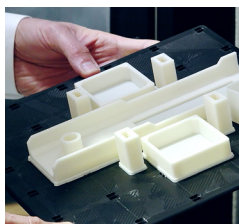
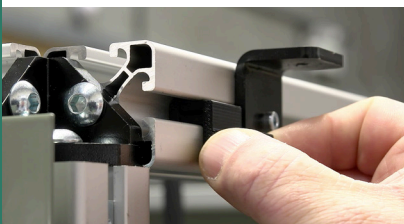
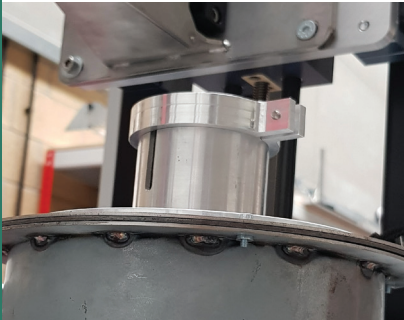
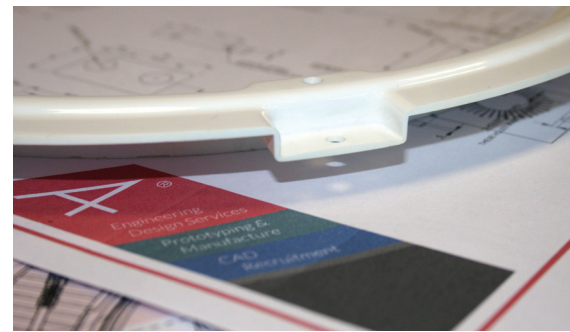
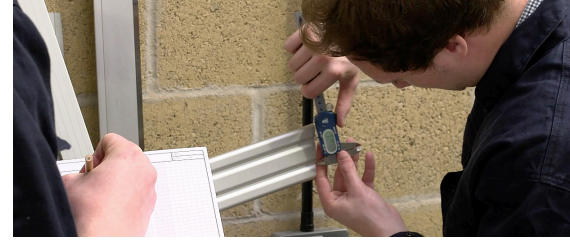


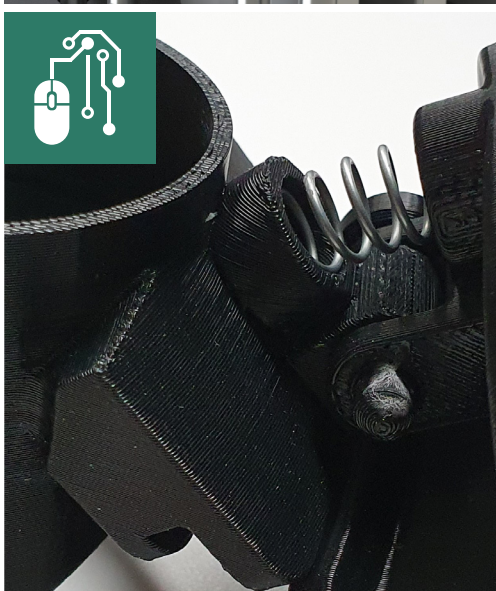
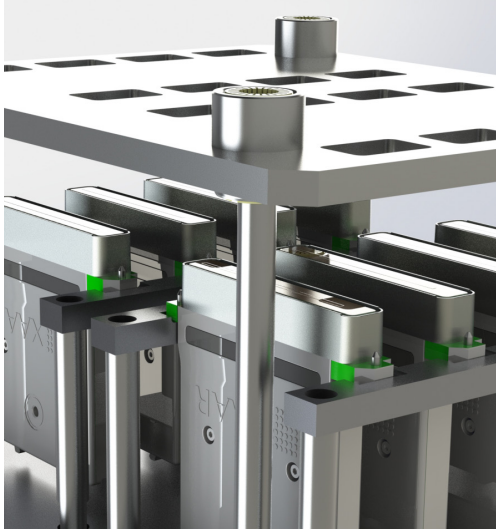
Prototyping & Build

Prototyping, Manufacture & Assembly

Our design services work in synergy with prototyping to give you a 'one-stop-shop' for design, build and supply. This will make the whole process more efficient and cost-effective for you. Improvements can be made at an early stage and before going into full production.

Digital prototyping is a service that allows you to see your concept on a virtual platform. You can explore every aspect of your product before you commit to manufacture. It's a fast and efficient way to manage your proof of concept.





- + Cost-saving Process
- + Quicker to Market
- + Evaluation to Specification & Digital Prototyping
- + Design and Product Improvements
- + 3D Printing & Prototyping / Build Workshop

Technical & CAD Recruitment

REC Members

We are Recruitment specialists with over 30 years' experience. Quality candidates are sourced for contract assignments and permanent roles. Our deep knowledge of the industry ensures we understand your requirements which means you see the most relevant individuals for your vacancies. As members of the Recruitment and Employment Confederation (REC), the service we offer follows best practice and is ethical.

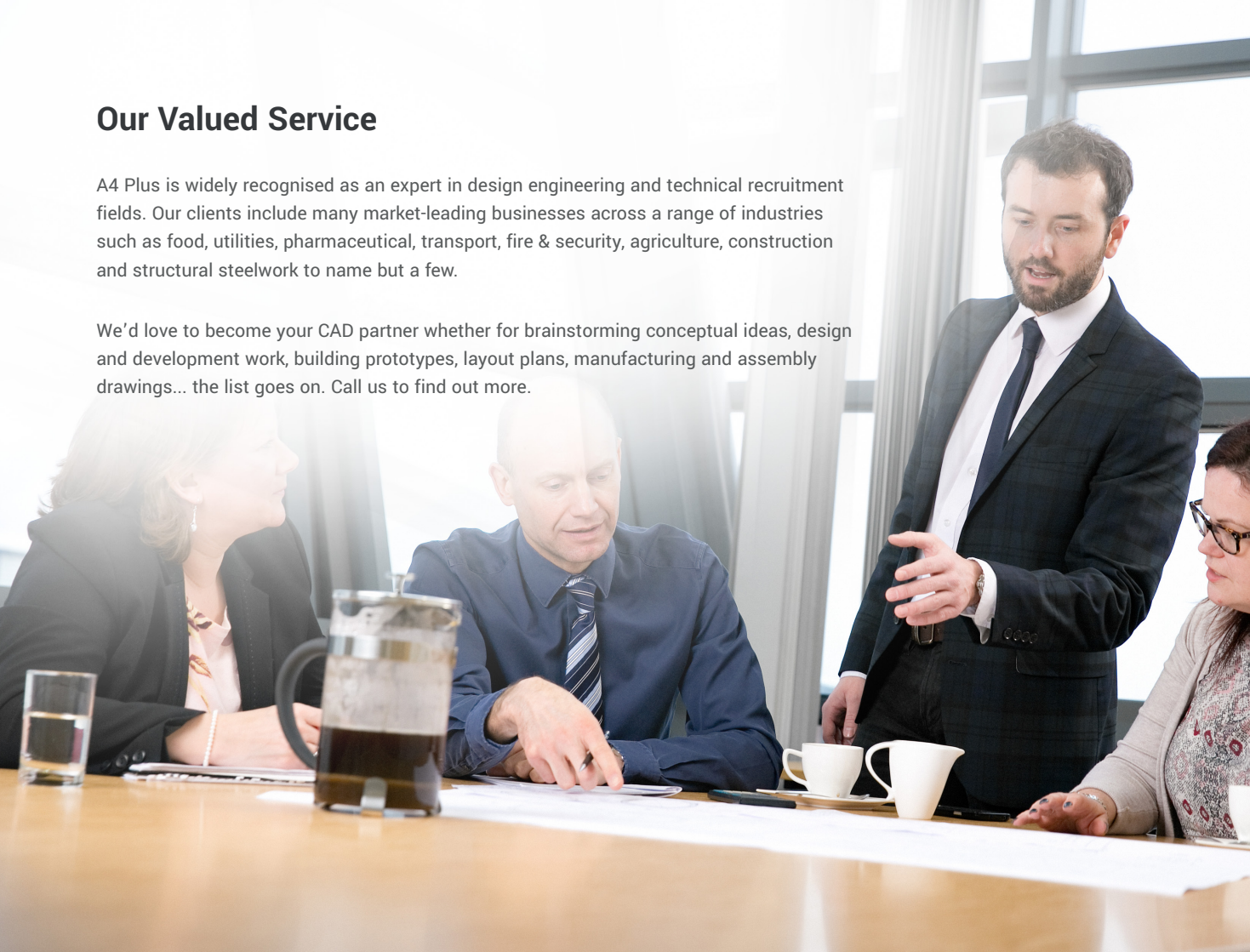
Operating from our design studio and prototyping workshop outside Cambridge, we have an in-house design team providing a range of CAD and 3D visualisation services. Not only can we provide direct support with your design, detailing and drawing requirements but our engineering expertise uniquely sets us apart from general recruiters – we're supplying the type of people we are.

- + CAD & Technical Recruitment Specialists
- + Finding the Right Candidate
- + Helping Candidates Find Their Ideal Role in Engineering
- + Outsourced Engineering and Design

Our Valued Service

A4 Plus is widely recognised as an expert in design engineering and technical recruitment fields. Our clients include many market-leading businesses across a range of industries such as food, utilities, pharmaceutical, transport, fire & security, agriculture, construction and structural steelwork to name but a few.

We'd love to become your CAD partner whether for brainstorming conceptual ideas, design and development work, building prototypes, layout plans, manufacturing and assembly drawings... the list goes on. Call us to find out more.

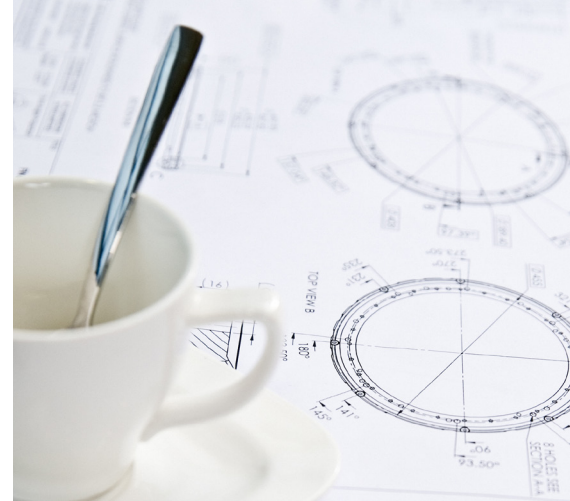
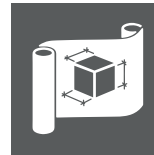


StartUp Hub

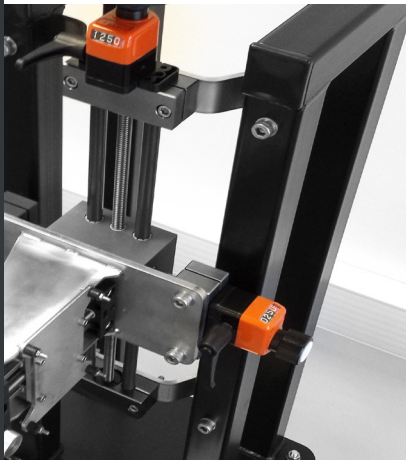
Turning Ideas Into Reality

Collaborating with you to develop your initial concept and take it to the next level. A small investment from you can secure our expert advice and specialist skills to design, develop and prototype your idea to approval – the vital steps on your journey to production.

But it needn't stop there – we can continue the journey together; final prototypes, testing and trials, pre-production changes and design for manufacture, volume production, packaging, marketing and launch. Think of A4 Plus as an experienced helping hand.



- + The StartUp Programme
- + Two-way Process
- + Viability Assessment
- + Harness our Expertise
- + Substantially Reduced Rates
- + Commercial Agreements

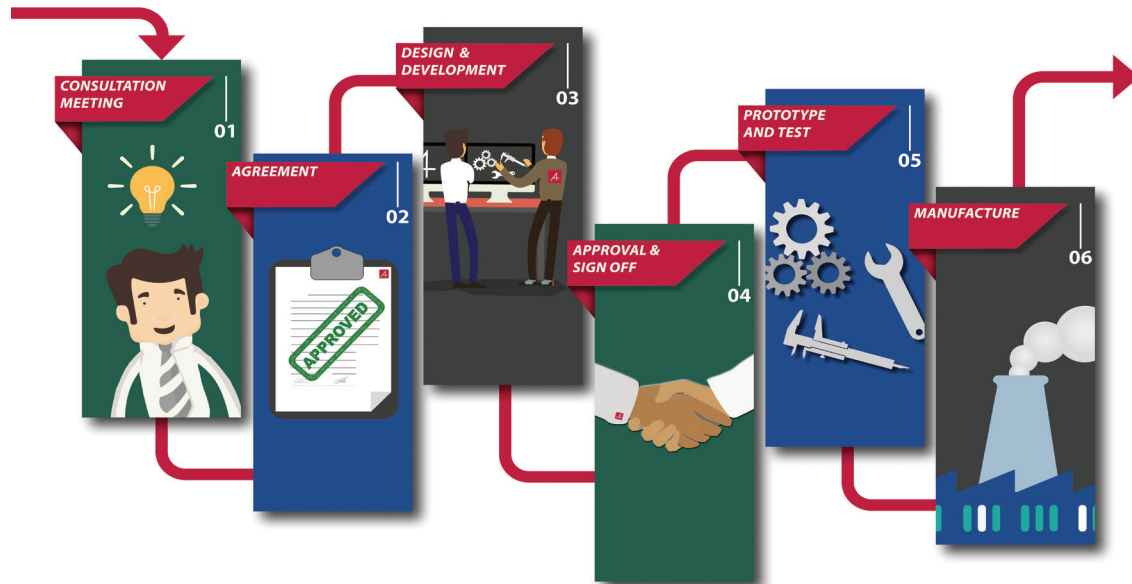



A Structured Approach




Due Diligence

Establishing a good working relationship is just as important as your idea. The road map to success is made clear from the outset, as is our involvement along the way.

There are four main steps; consultation meeting, agreement, design/development and approval. Before starting, we'll discuss how involved you'd like us to be beyond approval, but we're never far away – after all, we're both invested and focused on success.



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