



Specialist design engineering solutions for all your product development needs

At ARRK, we offer a wide range of design engineering services that support initial product development as well as large engineering programmes, backed by core competencies in plastics, sheet metal, castings, foam and composites. We are highly regarded for our extensive capacity and responsive turnaround across a diverse range of disciplines, applications and market sectors.

Our versatile and flexible approach makes us highly adaptable, enabling us to meet the needs of a wide spectrum of industries including consumer goods, automotive, defence, renewable energy and medical, to name but a few.

We possess a global reach with localised service, backed by an impeccable engineering and product development pedigree. You'll find an integrated range of best practice processes, techniques and technologies that help compress your time to market, add value, reduce risk and deliver competitive advantage.

A woman with long dark hair, wearing a white t-shirt, is sitting at a desk in an office. She is smiling and looking at a computer monitor. Her hand is on a keyboard. On the desk, there is a silver pen holder with several pens and a white mug. The background shows office windows with blinds.

Design Engineering

Automotive Design Engineering: With experience of all major OEM and systems suppliers, we can execute your project from start to finish.

Product Development: Our time-served product and component engineers are drawn from a wide range of industries and are experienced with all major software design systems. Our engineers cover each stage of design, testing, development, analysis, tooling and production launch.

Engineering Services: We offer exceptional time-to-market benefits using a range of leading edge development and prototyping technologies.

Project Management: Our best practice R&D methodologies are PRINCE2-compliant, cutting risk and ensuring fingertip control from start to finish.

Data Management: We work with all major industry data service platforms and technologies plus support every level of CAD application.

Simulation: Our CAE Group applies advanced engineering simulation techniques to optimise the product development process. Our simulation services include integrity, durability and fatigue analysis plus thermal management, drop-testing, integration, refinement and safety.



For more information, contact:

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