



Focused defence software, simulation and engineering delivery

Veteran-founded UK SME supporting government, defence primes and industry with tightly scoped technical work packages, demonstrators and specialist engineering support.

Company	Setter Industries Ltd
Location	Bristol, United Kingdom
Business type	UK private limited company and SME
Engagement	Fixed-price, time and materials, subcontract and technical study
Contact	contact@setterindustries.co.uk
Tenders	tenders@setterindustries.co.uk

Core capabilities

Software Engineering Desktop, mobile and web tools, data processing utilities, APIs, integrations and technical demonstrators.	Systems Engineering Requirements capture, interface definition, architecture support, trade studies, verification planning and lifecycle documentation.
Modelling and Simulation Scenario, entity, behaviour and environment development across established simulation platforms, including integration and exercise support.	Rapid Prototyping Software, CAD, 3D printing and integrated proof-of-concept systems used to validate assumptions before larger programme investment.
Hardware and Integration Procurement support, installation, configuration, acceptance testing and integration of simulation, VR, AR and training technologies.	Technical Consultancy Independent advice grounded in operational experience, software delivery and defence training and simulation environments.

Best-fit customer needs

Discovery and feasibility studies; working software or hardware demonstrators; simulation and scenario development; focused data or integration utilities; systems engineering support; and specialist subcontract packages that benefit from rapid decisions and direct access to the delivery engineer.

Why Setter Industries

Direct engineer access: Customers work directly with the person designing, building and testing the output.

Focused SME delivery: Low organisational overhead and rapid decisions for small, specialist or time-sensitive work packages.

Operational context: Veteran-founded with experience in defence users, simulation, training systems and government programme delivery.

Controlled engineering: Requirements, risks, configuration, testing, review and acceptance are addressed from the start.

Typical work packages

Discovery and feasibility	Requirements clarification, architecture options, risks and recommended next steps.
Rapid demonstrator	Working prototype used to test workflow, user needs, data handling or technical feasibility.
Simulation support	Scenario, entity, behaviour, environment or data-model implementation for an existing platform.
Software utility	Focused application, converter, validation tool, dashboard, integration or data-processing workflow.
Systems engineering support	Requirements, interfaces, verification planning, traceability and technical documentation.
Subcontract engineering	Specialist work package delivered within a prime contractor or wider programme team.

Delivery approach

1. **Confirm the problem:** agree the intended outcome, users, constraints, dependencies and acceptance criteria.
2. **Plan proportionately:** identify deliverables, milestones, risks, information needs and review points.
3. **Develop iteratively:** demonstrate regularly and resolve assumptions early.
4. **Verify and hand over:** test against agreed criteria and provide contracted source, evidence, documentation and knowledge transfer.

Security and information handling

Personnel security clearance is role and contract specific and must be initiated or confirmed by an authorised sponsor. Setter Industries does not invite classified or sensitive information through public channels. Customer-defined classification, handling, assurance and approved-tool requirements take priority for each engagement.

AI-assisted engineering

AI tools may support public research, drafting, synthetic-data development and engineering productivity where appropriate. Human review remains mandatory. Classified, OFFICIAL-SENSITIVE, customer-confidential, personal or export-controlled information is not submitted to public AI services without explicit authorisation and an approved arrangement.

Discuss a requirement

General: contact@setterindustries.co.uk

Tenders: tenders@setterindustries.co.uk

Web: setterindustries.co.uk