



Service Description

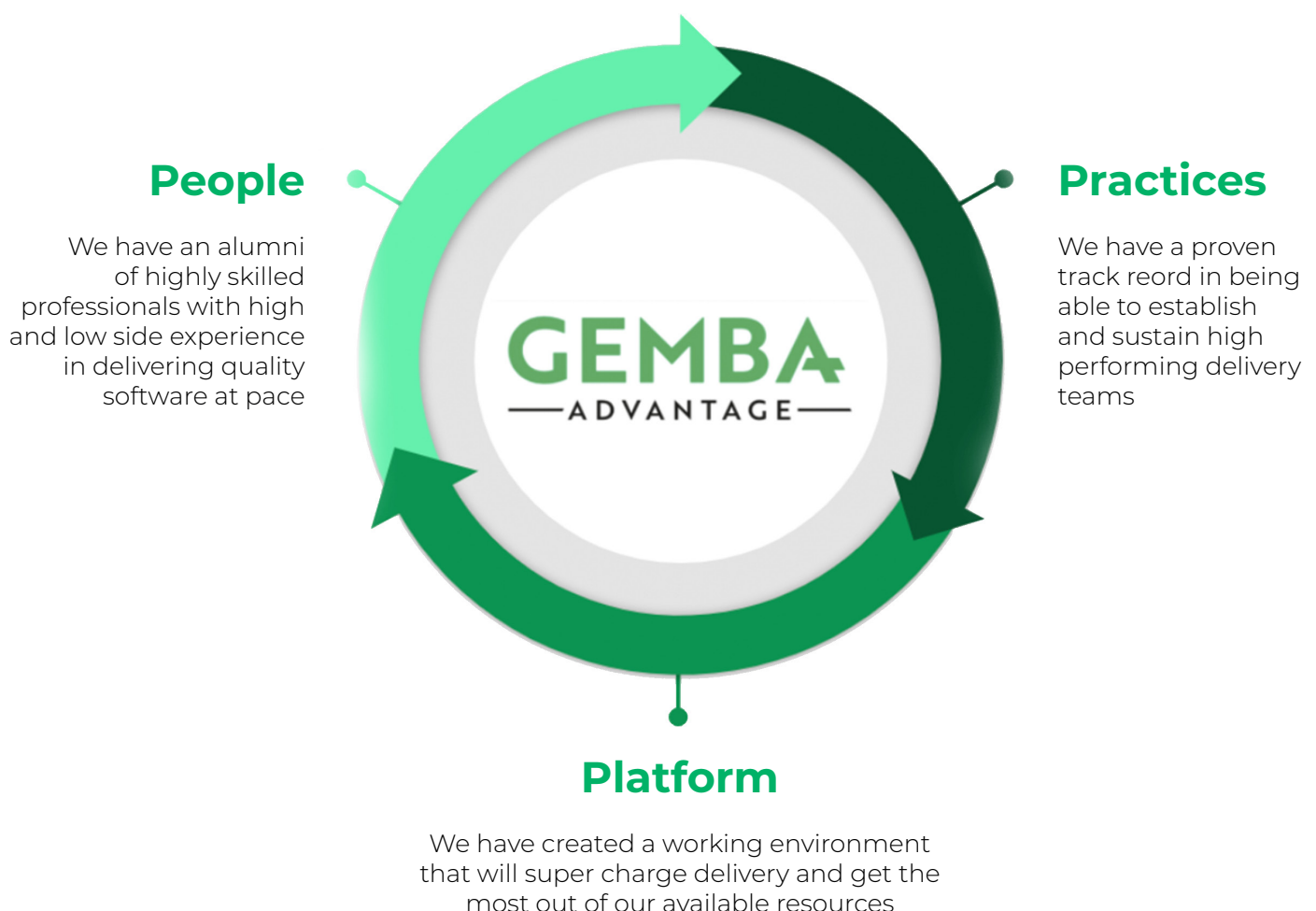
May 2022 v1.0

Our Vision

Improving the working lives of the people that make a difference

Gemba Advantage (GA) designs and builds user centric, cloud native and secure products and services that work seamlessly across security boundaries. Our experience and expertise allows us to succeed inside and alongside our customers' exacting operational environments. We "make software that makes a difference", predominantly in the public sector for social good. Founded in 2018, with over 50 employees, Gemba Advantage takes a product centric approach to engineering.

We utilise our design and product management functions alongside our engineering teams. We can manage a product through its entire lifecycle. Starting from inception and discovery, where we ensure our clients build the right product that elegantly meets their users needs. All with a keen focus on Human Centred design. Our high performing DevOps Engineering teams can then take those ideas into reality. They build reliable products that can be deployed and iterated rapidly to ensure continuous business value is obtained from the product throughout its lifecycle.



An aerial night view of a city, likely New York City, with a network of glowing lines and nodes overlaid on the image, suggesting a global or digital network.

G-Cloud 13 Secure Cloud Services

01

Rapid Elaboration Services

We utilise cloud technology combined with modern elaboration techniques to drastically reduce the turnaround time of the elaboration phase of software development. This enables viability decisions around software projects to be made faster and with greater confidence, so the good ideas get built sooner and the bad ideas don't break the bank. Our methods are largely inspired by the design sprint concept first applied by Google Ventures.

02

Cloud Design and DevOps Services

We understand the opportunity the cloud provides to transform the productivity of the engineering teams in an organisation; we have lived this journey ourselves. By combining the superior tools and technology that cloud provides with our deep-rooted DevOps disciplines we are able to create and maintain secure environments that maximise the potential of your engineering teams.

03

Training and Consultancy Services

With almost every organisation needing to be a technology organisation in today's world, we understand the value in enabling staff to navigate the digital landscape. We have a wealth of knowledge to share about instilling a high performing, cloud powered, engineering capability at the heart of your organisation.

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Features

- Provisioning/ongoing support of cloud technology stack to facilitate rapid elaboration
- Facilitation of rapid elaboration activities
- Rapid prototyping complementing both our elaboration activities and traditional activities eg. user research
- Consultancy and Training empowering organisations to supercharge their elaboration process

Benefits

- Make more informed decisions about your product viability and direction
- Drastically reduce project startup costs
- Fail fast or refine solution quickly and cost effectively
- De-risk the delivery by providing greater clarity and assurance at the handoff to delivery

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Features

- Assessment of existing landscape and suitability of cloud offerings
- Planning and implementation of transition to suitable cloud tools and technology
- Consultancy on best practices and implementation considerations when undertaking cloud adoption
- Consultancy of cloud cost optimisation strategy enabling optimum return on investment
- Legacy application migration and modernisation
- Provisioning/ongoing support of cloud technology stack to facilitate software development and application hosting
- Consultancy on adoption of complimentary engineering disciplines such as DevOps and SRE
- Track record of delivering secure, high performance systems
- Developed Vetting (DV) cleared professionals with contextual experience

Benefits

- Cost effective and scalable environments
- Taking advantage of Gemba's proven track record of providing rapid, secure, high performing systems

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Features

- Gemba Advantage can provide consultancy on establishing successful ways of working across delivery teams. We have a wealth of experience across a plethora of modern software methodologies such as Scrum, XP, DevSecOps, Lean, SAFe, LeSS
- Gemba Advantage provides bespoke training for cloud and agile fundamentals, including:
 - Hackathon style development on COTS cloud capabilities
 - Minimum Viable Product (MVP)
 - Prioritisation
 - Product Ownership

Benefits

- We empower organisations with hands on experience of the latest cloud technologies; enhancing onboarding and career progression for both technical and non-technical people. We help to unlock peoples' potential; nurturing an innovative mindset, plugging the IT skills gap