**Enterprise Architecture Statement of Requirement**

**INTRODUCTION AND BACKGROUND TO THE AUTHORITY**

1. Army HQ has made significant progress over the last three years in re-introducing its ability to manage the Army at an enterprise level. Enterprise Architecture services have been at the heart of this change, either delivering or shaping a series of 2\* led initiatives:
2. DCap and DSp - the work to re-focus capability management back from the project level to the force (Force Centric Capability Management (FCCM));
3. DInfo – support to the coherent delivery of Army Digital Services, LE TacCIS, Land ISTAR and Land Cyber, and;

1. ACGS - the re-design of the Army Operating Model (AOM).

1. The provision of Enterprise Architecture has been a key enabler to this progress, demonstrating the value of investment in new enterprise Level thinking, processes and structures to deliver an Army that is designed to be integrated, adaptable and leading Defence coherence. The Army EA Branch has been recognised as a leading Defence capability in a recent EA maturity review conducted by Defence Digital.

1. Key to this success has been the structure of the current EA service which provides a core EA service with a non-guaranteed Limit of Liability to enable additional EA work packages to be undertaken under separate tasks and funding. As well as supporting Army 2\* areas across DInfo, DCap, DSp and ACGS, the contract has also supported wider EA initiatives across defence (e.g. BMFS support).

1. Enabling functional areas to invest in digitalisation using D Info's capabilities as an enabler is a key component of THEIA – the Army’s initiative to accelerate digitalisation. The next phase of Enterprise Architecture will not only support ongoing adoption of architecture best-practice in the Land domain but will, as a result of the AOM Review, place EA at the strategic heart of Army HQ to act as a binding function, bringing coherence and strategic alignment, and hence improved competitiveness and efficiency, to our corporate and warfighting capabilities.

**BACKGROUND TO REQUIREMENT/OVERVIEW OF REQUIREMENT**

1. The Statement of Requirement for Enterprise Architecture 3 is based on two main requirements: the provision of a core EA Service to develop and maintain the processes, governance and approach to enterprise architecture and secondly, the provision of specialist EA support for the delivery of wider enterprise architecture designs and products.

**Requirement 1 – Core EA Service**

1. The Army requires a core enterprise service that will develop the Army’s enterprise architecture by:

a. Maintaining the Army’s architecture models and frameworks.

b. Developing and promulgating the Army’s architecture principles, guidance and standards.

c. Developing, maintaining and running the Army’s architecture governance approaches.

d. Conducting architecture assurance to the Chief Army Enterprise Architecture that programme and functional architectures are conforming to Army EA policies.

e. Providing advice, D&G to programmes and Army functional areas.

f. Conducting impact assessments of architecture changes to programme and functional areas.

g. Providing knowledge transfer to build Army capability in EA and systms thinking.

h. Communicating with credibility the benefits and value of EA to senior Army stakeholders and suppliers.

i. Engaging non-technical staff in the application of Enterprise Architecture to help deliver coherence.

**Requirement 2 – Provide Access to Defence literate Enterprise Architects**

1. Provide access to Defence-literate, security-cleared resource to/undertake:

a. Architecture support to capability management, capability design, capability improvement and technical design authorities.

b. Architecture support to functional areas and strategic Army initiatives such as digitisation.

c. Support integration of enterprise architecture with other business functions.

1. Work with wider Defence to promote Army’s EA capability for the benefit of wider Defence.
2. Develop integration architectures that span programme boundaries.

a. Provide cross domain security expertise (and appropriately cleared staff) to develop architecture material across security classification levels.

b. Provide expertise on high classification cloud deployments.

c. Use model-led approach to develop Army concepts

d. Provide architecture domain specialist support in areas such as data, integration, application and business architecture

e. Provide Subject matter Expertise (SME) on key land domain activities including Info Man, Mission Systems Integration and Land Open Systems Architecture.

f. Provide SME on land domain support and logistics activities.

g. Provide SME on talent and skill development.