

# Cloud Native

## SOFTWARE FRAMEWORK

### A strategic digital framework for decision advantage

**Cloud native applications** are disrupting industry standards by enabling organisations to build and deploy systems at scale with speed and flexibility. To stay ahead of the adversary, organisations must embrace cloud native applications to drive innovation, operational efficiency, and maintain a competitive edge.

Building and deploying cloud native applications across restricted/classified networks is complex (or even non-existent) and specialist knowledge of cloud infrastructure is required.

Consunet has developed and delivered a sovereign, secure, Defence accredited solution using Consunet's Cloud Native Software Framework—a set of principles, processes and protocols for designing operational systems that execute on classified warfighting networks.

Developed using Consunet's **Information Age Capability Factory**, the Framework promotes rapid, secure software development and deployment cycles, enabling faster delivery of new features and solutions. Capabilities can be scaled to meet changing needs reliably and securely.

Consunet's Cloud Native Software Framework provides access to a modern technology landscape facilitating innovation through experimentation on a platform that minimises technological risk.

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## Optimised Costs

Consunet's Cloud Native Software Framework adjusts to resource usage based on real-time demand driven from metrics and system insights, ensuring optimal performance and cost-efficiency, and enhancing the sustainability profile of an organisation.

## Faster Time to Market

The Cloud Native Software Framework enables organisations to outpace industry competitors and adversaries by delivering capability into the hands of the warfighter when it is needed.

## Innovation and Exploration

Able to be deployed to any cloud and on-premises infrastructure, the Framework enables organisations to rapidly investigate and test new technologies, features and applications.



## Collaboration and Productivity

Cloud native technologies, together with open-source, open standards and open architecture practices fosters collaboration between industry, defence, and defence research organisations, exploiting different skill sets and subject matter expertise.

## Secure and Accredited

Defence System Accreditation is a long and costly process. Consunet has completed this process and the Cloud Native Software Framework is accredited. The Framework is currently supporting modern, secure operational capabilities in service with the Australian Defence Force.

## Empower, Attract and Retain

The Cloud Native Software Framework empowers employees to bring forward ideas, promote new technologies and contribute to process improvement resulting in an exciting, motivating and dynamic environment.

Working with cloud native technologies, patterns and methodologies, the Cloud Native Software Framework provides employees with valuable, in-demand skills that enhance their career prospects.