

CLOUDSOFT CLOUDFORMATION ADVANCE

CLOUD SUPPORT SERVICE DESCRIPTION

INFRASTRUCTURE, CLOUD CODED.

Prepared for G-Cloud
Feb 2024

CLOUDFORMATION ADVANCE

Service Overview

AWS CloudFormation provides a pain-free way to allow AWS users to quickly create and provision services in a repeatable, testable and auditable way. By publishing resources in the CloudFormation Registry, you provide AWS customers a friction-free way to include your services in their AWS solutions.

AWS CloudFormation Advance from Cloudsoft can help you curate, create, test and publish CloudFormation resources to be used by any AWS account in any region.

WHO IS ADVANCE FOR?

AWS CloudFormation Advance is for technology providers whose services are used in the AWS cloud. Resources are the most important element of infrastructure as code for AWS developers. By making your commonly used resources available in the CloudFormation registry you make it easy for developers to include your solutions in their service templates.

But creating resources can take up your teams time, duplicate effort you've already made in Terraform and requires a learning curve to get started. AWS CloudFormation Advance from Cloudsoft offers you a pain-free way to build up your library of provisioned resources quickly and with minimal effort. Our expert teams will create, test and publish resources for you.

THE ADVANCE PROCESS

Customers trust CloudFormation to distribute approved applications, automate resource management across their organisation and ensure that services align with best practice and governance controls. The Advance Process from Cloudsoft supports you to choose, create, test and provision resources for your services.



Curate & Choose

Cloudsoft will consult with you to identify the resources that you want to create:

- Defining common, repeatable resources;
- Evaluating current resources, e.g. Terraform resources
- Understanding linkages between resources



Create

Cloudsoft will develop and document your resources:

- Creating Git repositories that will allow you to fully own the codebase after development.
- Building the resources in Java, Python, Go or Typescript.



Test

Cloudsoft are experienced at testing using the AWS framework, ensuring resources are compliant to AWS standards.

We've also been testing upcoming frameworks so ensure your resources are future proofed.



Provision

We publish resources for you or we can walk you through self-publishing to ensure resource are available to users ASAP.

About Cloudsoft

"Cloudsoft is a keynote example of a world-class Scottish cloud computing business"

DIGITAL SCOTLAND,

WHY CLOUDSOFT

Cloudsoft are a provider of choice for AWS, we've developed and tested CloudFormation resources across a wide range of the world's most used technology software providers, as well as building resources for AWS's own services.

We've worked alongside the AWS CloudFormation teams in developing the end-to-end process for resources. We've been an AWS Consulting Partner for a decade, helping a wide range of AWS customers to use CloudFormation resources in their well-architected, secure and cost efficient solutions, and have an exceptional reputation and world-class CSAT score.

We've helped a wide range of AWS customers to create their Cloudformation Resources

CL-UDSOFT | AMP

Our flagship AMP software delivers a service and governance lens to orchestrate and govern critical services across hybrid IT environments, regardless of environment or location. This helps maximise value from technology investments, drives down costs and reduces non-financial risks.

CL-UDSOFT | TEMPO

Our public cloud IT transformation expertise is embedded our Tempo cloud services, helping our clients to transform faster and exploit the benefits of cloud, cost-effectively.

We're an AWS Advanced Consulting Partner with Well-Architected, Immersion Days, Migration Acceleration Program, Microsoft Workloads and DevOps Competencies, a FinOps Foundation Member and a FinOps Certified Service Provider.



CL-CLOUDSOFT

CONTACT

Cloudsoft
info@cloudsoft.io
www.cloudsoft.io