DEIMOS

Information Pack

Contents

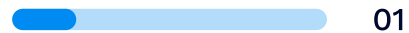DEIMOS

Introduction

01

Introduction

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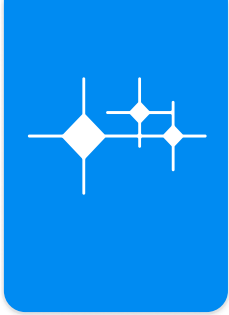
Deimos' goal is to help developers, teams and companies adopt engineering best practices and make smart technology decisions in a cloud-native world.

Our purpose is to grow the next generation of African engineers. We prioritize engineering best practices above all else, and strive to help our customers benefit from the evolution and production of latest, cutting edge technologies.

DEIMOS

What We
Do Best

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What We Do Best

02
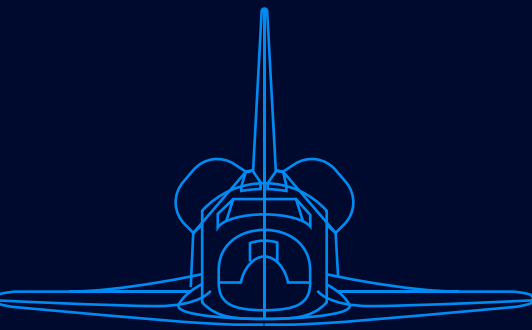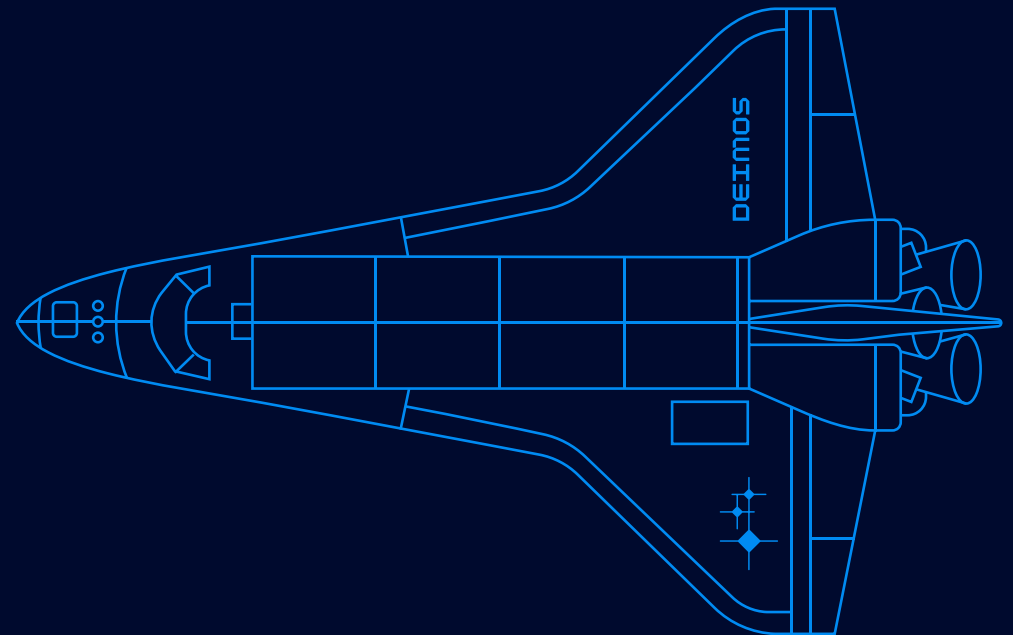
Deimos is a technology, cloud focussed, professional services company. Our expertise and focus is on cloud native Developer and Security Operations. We consistently assist customers with designing cloud-native architectures, adopting containers and managed kubernetes services, securing and observing applications in production across all public cloud platforms.

We are experts in :

+ Cloud-Native ARchitecture
+ Security Engineering
+ Cybersecurity Services
+ Kubernetes
+ Cloud Cost Optimisations
+ Containerization
+ Managed Solutions
+ Hybrid/Multi-Cloud

+ Cloud Migration
+ Software Engineering
+ DevOps
+ FinOps
+ 24/7 Monitoring and Support
+ Cloud Infrastructure
+ Data Engineering

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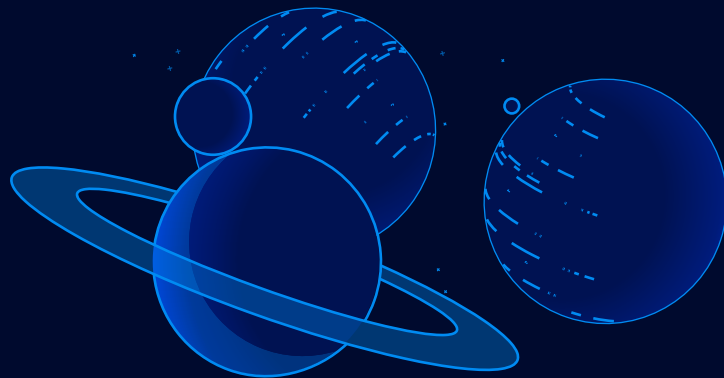
Our Clients

03

Our Clients

03
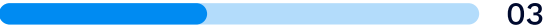
We work across highly regulated industries, in verticals such as eCommerce, Fintech and FMCG.

mukuru

pex NETWORK

flash

bash

zedcrest WEALTH

Moniepoint

Sterling

AllanGray

JUMIA

kuda.

YOCO

Partnerships

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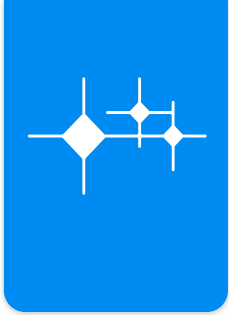
Cloud Partnerships

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Deimos is formally partnered across all major public clouds and a number of technology companies in whose offering we truly believe. As a partner we take care of advice, procurement, deployment, billing management and support of these technologies on our clients' behalf.

DEIMOS

Other Technology Partners

Deimos is formally partnered across all major public clouds and a number of technology companies in whose offering we truly believe. As 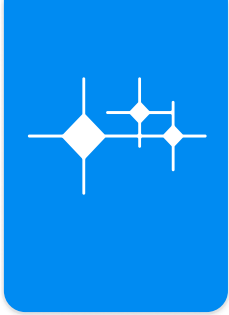a partner we take care of advice, procurement, deployment, billing management and support of these technologies on our clients' behalf.

Technologies

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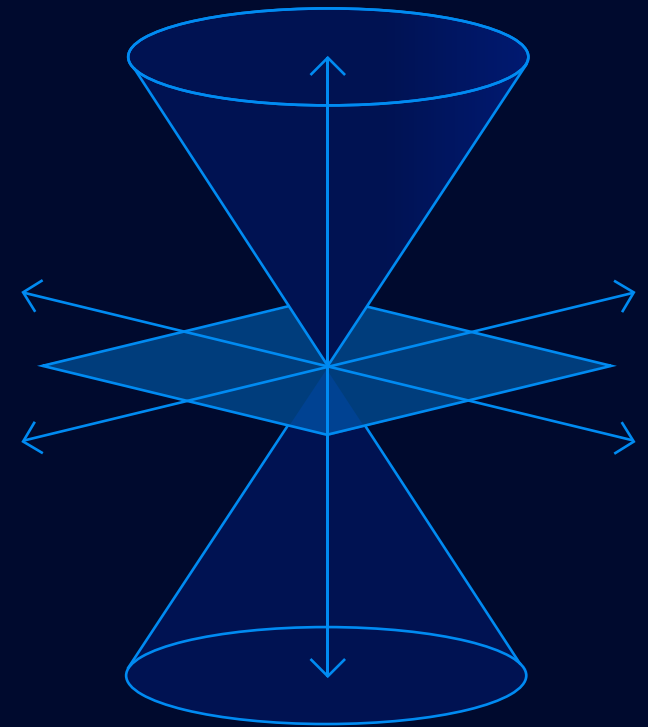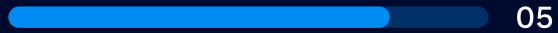
Technologies

We are technology agnostic and can adapt to the technology in use at the client. We focus on best practices, patterns and architectures, allowing us to easily adapt to the syntax of most languages.

Site Reliability Engineering

kubernetes   Terraform   argo   Grafana   Prometheus   HashiCorp   GitLab

GitHub   docker   HELM

Software Engineering

.NET Core   node   React   php   Java   GO

Certifications

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- AWS Certified Cloud Practitioner
- AWS Certified Security Specialist
- AWS Certified Solutions Architect
- AWS Cloud Practicioner
- Certified Kubernetes Security Specialist (CKS)

- Google Associate Cloud Engineer
- Google Cloud Architect
- Google Cloud Certified - Associate Cloud Engineer
- Google Cloud Certified Associate Cloud Engineer
- Google Cloud Certified Professional Cloud Architect

- Google Cloud Security Specialization Certification
- Google Professional Cloud Architect
- Google Professional Cloud Developer

- CKA: Certified Kubernetes Administrator
- CKAD: Certified Kubernetes Application Developer
- Comptia Cybersecurity Analyst (CYSA+)
- Comptia Security S+
- Comptia Security+

- Google Cloud Certified Professional Cloud Developer
- Google Cloud Certified Professional Cloud Devops Engineer
- Google Cloud Certified Professional Cloud Security Engineer
- Google Cloud Professional Cloud Security
- Google Cloud Security Engineer

- Google Professional Cloud Security Engineer
- Hashicorp Certified: Terraform Associate
- LFCS: Linux Foundation Certified Systems Administrator
- Microsoft Certified: Security, Compliance, And Identity Fundamentals

How We Work

06

How We Work

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Deimos operates under a simple, holistic, and straightforward model.

● We assist you with the administrative aspects of your cloud environment as your cloud partner, regardless of which cloud you are deployed to (GCP, Azure and AWS).

● We offer a range of professional services under a Time and Material engineering retainer.

● We support the products we build or inherit and maintain it under a Service Level Agreement.
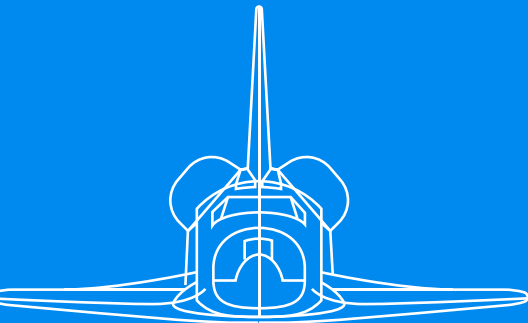
DEIMOS

How We Work

We are focussed on automating

● Infrastructure (Terraform,
   Infra as Code, GitOps)
● Application Deployments
● Observability Tools and Best Practises
● Security Tools and Best Practises

Deimos supports & maintains what we inherit or build

● Cloud Infrastructure
● Cloud Native Software Applications
● We look after what is given to us

Distribution & Sales

● Procurement, deployment &
   billing of Partner products and services
● POC funding & discounts from Partners
● Account Management
● Resource monitoring
● Consolidated billing

Cloud Native Software Engineering

● We build software applications in the cloud, for the cloud using bleeding edge technology
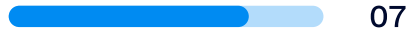
Where We Operate
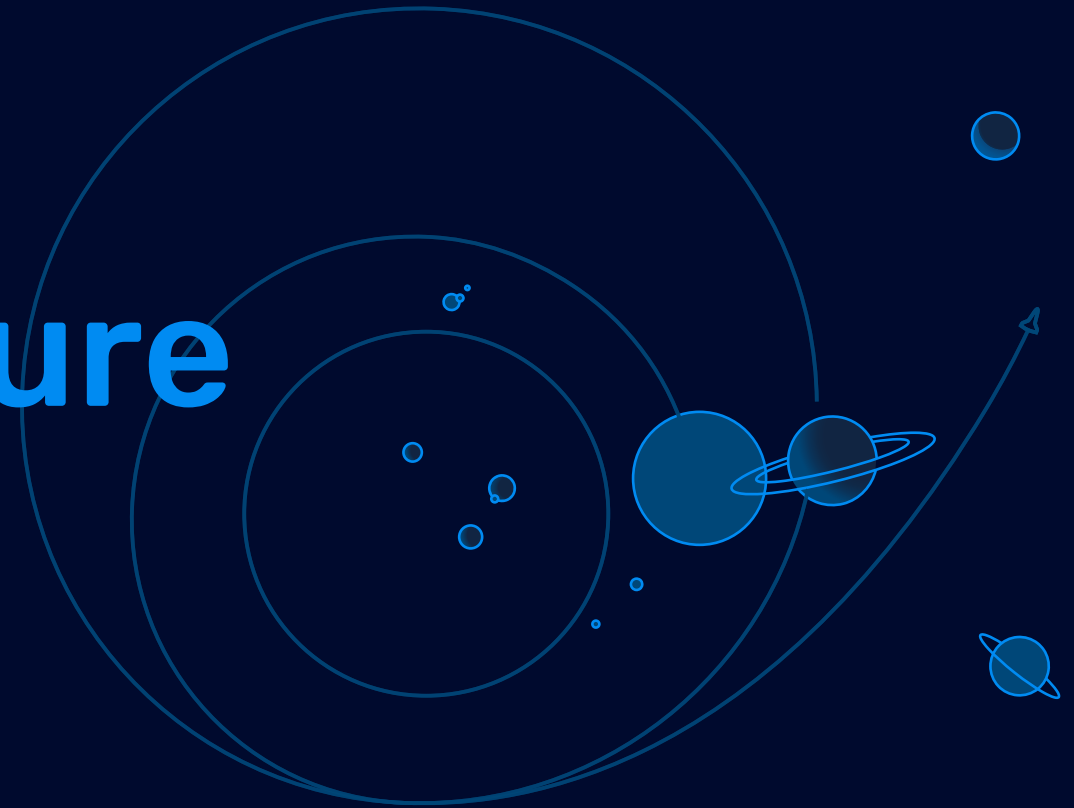
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Where We Operate

Deimos has offices in South Africa, Nigeria & the United Kingdom, with a full staff complement of more than 70 people, almost exclusively consisting of engineers. From our strategically located offices we serve clients throughout Africa, Europe, Asia and the Middle East.

● Where we are based

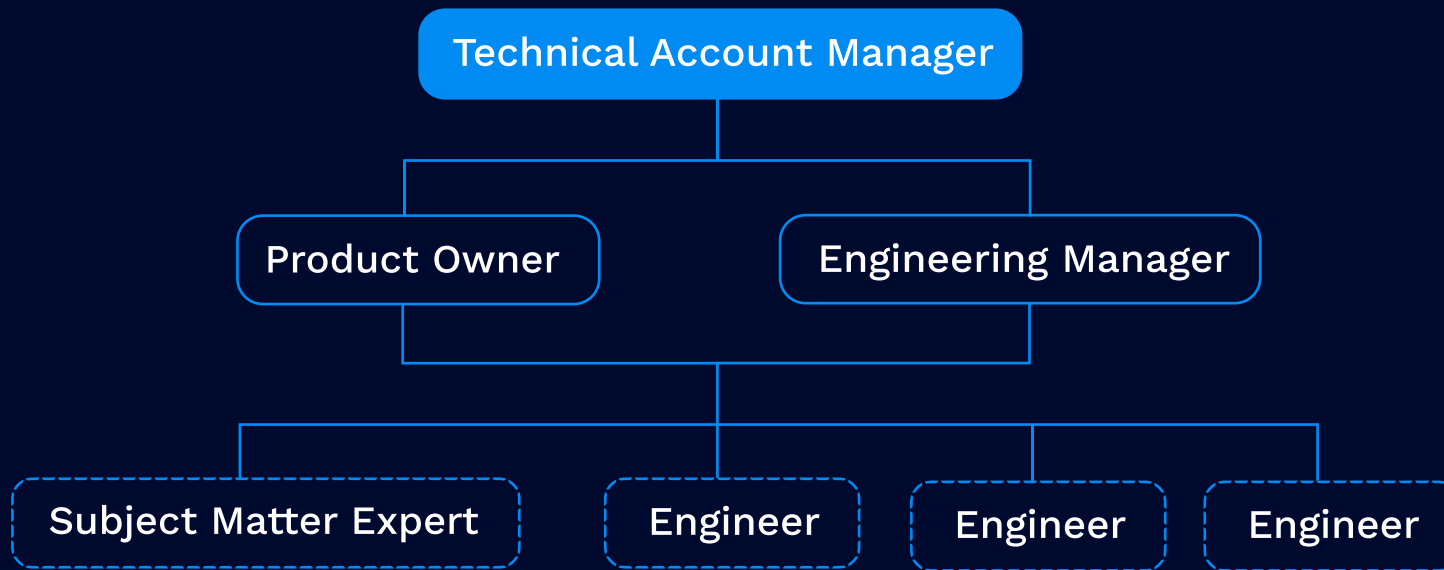● Where we operate

Team Structure

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Team Structure

A simple team structure allows for an agile and effective work-flow.

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                    ┌──────────────────────────────┐
                    │  Technical Account Manager    │
                    └──────────────────────────────┘
                   ┌──────────────┴──────────────┐
          ┌─────────────────┐          ┌──────────────────────┐
          │  Product Owner  │          │ Engineering Manager  │
          └─────────────────┘          └──────────────────────┘
   ┌───────────────┬───────────────┬───────────────┐
┌─────────────────────┐  ┌──────────┐  ┌──────────┐  ┌──────────┐
│ Subject Matter Expert│  │ Engineer │  │ Engineer │  │ Engineer │
└─────────────────────┘  └──────────┘  └──────────┘  └──────────┘
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Thank you

Information Pack