# Capability Statement / DevOps

DATAFOREST – Product and Data Engineering company.

We are a TOP-rated custom data-driven solutions provider for complex and highloaded web development tasks. We apply Data Science techniques along with Web Development to build for our clients' end-to-end products, improve data management, optimize infrastructure, evolving efficiency with revenue growth and cost reduction. Our DevOps team focused on the creation of cost-effective, fault-tolerant and automated infrastructures.

We work either on a project-based model or allocate a dedicated team.













Founding Year 2015

Offices

Lisbon, Vienna, Kyiv

**Industry Focus** 

Tech, eCommerce, Retail, **Cyber Security** 

Website

dataforest.ai

Email

success@dataforest.ai

50+

250+

950 TB+

annually processed

1k+

servers/nodes

23%

average cost reduction

# DevOps expertise

in-house employees



Cloud infrastructure



completed projects

GitOPS



Microservice & Containers



Big Data

### DevOps Solutions and Services

Creation

Architecture Design

**Data Flow Pipelines** 

Security complience guidance

High-load Services

**DevOps Certificates** 

**Database Organisation and Setup** 

Development

**Cloud Migration** 

Docker and Kubernetes Implementation

CI/CD and GitOPS

Deploying & managing high-load cluster

Big Data infrastructures

Maintenance

Infrastructure Audit

DevOps support

Cost optimization

Performance troubleshooting

Databricks management

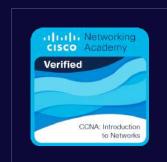
Technologies









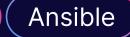












Terraform

Kafka

DBs

+40 more

## Why DATAFOREST



Data expertise



Cooperation



Flexibility



Result

#### Partners & Clients

BCG BOSTON CONSULTING GROUP	<b>CarSoup</b> .com	Unilever	<b>⊘</b> cortica	PassMark software	HTL.
UNIVA	BioleVox™	bike club	h∗man	AM Trading	<b>▼CODE</b> source

### Management team





