

Platform engineering, cloud, security and software. Delivered anywhere.

Tech Digital Services designs, builds, secures and runs the platforms enterprises ship software on: developer platforms, automated CI/CD and cloud-native infrastructure, plus the security, operations and custom development around them. Proven in regulated banking and financial services, available to any sector.

Remote by default. On-site when it counts.

We work in your time zone and travel anywhere in the world when the job needs someone in the room.

What we do for clients of any size, in any sector

Cloud platforms

AWS, Google Cloud and Azure

- Landing zones, SSO and IAM
- On-prem and VMware migrations, rehost through re-architect
- VPC, hybrid and multi-cloud networking
- Backup, DR and resilience design
- FinOps: rightsizing and spend guardrails

Platform engineering

Kubernetes and developer platforms

- Docker, EKS, GKE and AKS build and operation
- Karpenter, Helm, GitOps with Flux or Argo CD
- Self-hosted CI runner fleets at scale
- Internal developer platforms and golden paths
- Self-healing automation and auto-remediation

Infrastructure as code

Automation and Linux

- Terraform, Terragrunt and Ansible
- Python and shell automation
- Linux build, hardening and management
- Secrets and configuration management
- Dev, test and production from one codebase

DevOps transformation

CI/CD and source control

- GitHub Enterprise rollout and admin at scale
- GitHub Actions, GitLab CI and Jenkins pipelines
- Jenkins to GitHub Actions and SVN to Git migrations, history preserved
- SDLC governance, rulesets and ServiceNow change integration
- Database delivery automation (Oracle PL/SQL)

Security

Ethical hacking, pen testing

- Web app, API, network and cloud penetration testing
- Security assessments of platforms and pipelines
- Supply chain security: dependency, container, secret scanning
- Firewall and network security design and migration
- Incident response, RCA and remediation

SRE and operations

Managed, observed, tuned

- Monitoring, alerting and on-call design
- Dynatrace, Datadog, AppDynamics, Prometheus, Grafana
- Performance engineering: heap analysis, SQL tuning, load testing
- Production support and post-incident review

Custom development

Built to fit your business

- Bespoke web and backend apps
- API design and systems integration
- Legacy application modernisation
- Websites, hosting and maintenance

AI and automation

Less toil, better decisions

- AI integrated into your existing tools and data
- Workflow automation that removes manual toil
- AI-assisted engineering: coding agents, review, docs
- Assistants and chatbots trained on your business

Why Tech Digital Services

Practitioner-led, senior end to end

The person you talk to designs, builds and runs it, and is senior enough to own teams, budgets and outcomes.

Build once, promote everywhere

One artifact, gated through every environment: reproducible, auditable and fast.

Secure and compliant by default

Security and governance built into the platform, not bolted on. Suited to regulated industries.

Teams left self-sufficient

We hand over platforms and documentation your own engineers own, run and extend.

Track record

25+ years

in IT and software delivery, across banks and financial services

Thousands

repository transformations delivered, SVN → Git at enterprise scale, history preserved, via custom tooling

7 countries

served in a single enterprise delivery programme

How we work

1

Scope

Tell us the problem. You get an itemised scope, no obligation.

2

Build

Architecture-led delivery, your engineers in the loop throughout.

3

Launch

Reviewed, tested and cut over with you, on your schedule.

4

Run

Supported by us, or handed over with your team self-sufficient.

Clients

Clients: Teranode · IKEA · Ikano Bank · Qualipro

Our engineers bring hands-on delivery experience from across banking, payments, insurance, retail and government: Barclays, Lloyds Banking Group, Zurich, Admiral, Atradius, Crowdcube, National Trust,