

Two Weeks to Two Hours

Rolls-Royce Power Systems AG

2025 – 2026 • Tech Lead – Google Cloud Infrastructure

BEFORE

Infrastructure provisioning taking 2–4 weeks per environment. Inconsistent environments, manual processes, and no automation framework driving delivery delays.

AFTER

Architected and delivered 26 production-ready Terraform modules. Infrastructure provisioning accelerated from 2–4 weeks to just 1–2 hours — enabling the digital modernization to stay on schedule.

KEY RESULTS

→ 26 production modules

→ 2–4 weeks → 1–2 hours

→ Security-first by design

TECHNOLOGY

Terraform

Google Cloud

Security

IaC