

Leveraging Cloud Security Dynamics for Banking and Financial Industry with dZshield

Banks run on trust, and that trust now lives in the cloud. dZshield, our AI-powered cloud security posture management (CSPM) platform, enables continuous discovery, assessment and remediation of misconfigurations, giving banks and financial institutions proactive defence-in-depth.

60%

lower cost than
proprietary CSPM tools

6+

compliance frameworks
assessed in one click, plus
custom frameworks

Seconds

to fix approved classes
of issues

Why Choose dZ shield?

dZshield is one platform in the **dZ Suite** from digiedZe, a multicloud, data and AI transformation partner that helps enterprises build sovereign, AI-driven capability.

- A release change leaves a database of customer records reachable from the internet. **dZshield** detects the exposure as it happens and, where the class of fix is pre-approved, locks the database down within seconds. The action is logged for audit.
- Attack patterns seen across customer infrastructure are used to scan the bank's own estate for the same conditions, including newly deployed multicloud and AI workloads. Risky configurations are found and fixed before an attacker finds them.
- A storage bucket for customer documents is created without encryption, and a service role has grown too permissive. **dZshield** enables encryption and tightens the role to least privilege or routes the change for human approval where it touches a live payment service.



Potential Advantages

- Fewer incidents and less firefighting
- Continuous audit-readiness
- Faster and safer releases
- Dashboards turn posture into exposure probability
- Sovereign by design



dZ shield