

Case Study

SDLC Transformation & DevOps Enablement for a KSA Government Development Bank

Client Name	KSA Government Development Bank (anonymized)
Client Industry	Government / Development Banking
Region	Saudi Arabia (KSA)
Services Provided	SDLC Assessment, Kanban Framework, Work Mgmt, Code Collaboration, CI/CD Pipeline, Agile Coaching
Engagement	Vision 2030-aligned SDLC & DevOps modernization

PAIN POINT / PROBLEM

Aligned with Vision 2030, the bank needed to modernize software delivery to improve efficiency, adaptability, and customer satisfaction. Development processes were undocumented and inconsistent, there was no governing agile framework, no standardized tooling for project management or version control, and no automated build-and-deployment pipeline.

OUR PROPOSED SOLUTION

After a comprehensive assessment, VIDSCOLA recommended and activated a Kanban-based agile framework tailored to the bank's flow of work. Atlassian work management and code-collaboration licenses were implemented from scratch alongside a CI/CD pipeline, with every process and workflow mapped into the new tools. The framework was activated through extensive coaching and validated on pilot projects before scaling.

SOLUTION IMPACT

- Increased deployment frequency by approximately 3x through pipeline automation.
- Reduced software delivery lead time by around 35% with a governed Kanban workflow.
- Established full traceability from requirement to release across the SDLC.
- Embedded sustainable agile practices through coaching and validated pilot delivery.

3x

Deployment frequency

35%

Shorter lead time

End-to-end

SDLC traceability