

SCAD Software – In Banking and Financial Services

We have been working with International Banks through to small Fintech companies for over 20 years. Customers in this sector have included names such as:



A Vision to Transform the way software is built

For the last 20 years, we have been fulfilling a vision to deliver a more efficient way of building software such that IT can deliver at the speed of business. For the last 15 years, we have partnered with companies large and small from numerous industries including banks and financial services companies delivering **75% faster with 40% less code and 30% of the price of traditional methods** of building software.

A shift of mindset and perspective that challenges conventional software development norms can open a new universe where you can test a development approach. Here are some examples of how we have helped clients in this sector:



Credit Application / Loan Management across multiple business groups

We were asked to transition a legacy application for a leading International Bank. The application was live in 14 countries and needed to be migrated to a more modern environment and deployed across the Banks' African footprint.

We migrated the application, using our methodology. We developed the application and deployed it across the footprint of 800 branches in 3 months.

The solution has since been updated to improve process turnarounds internally, reduce manual workarounds and migrate the application to the cloud where it is still running as a mission-critical application across multiple business lines. We delivered the upgrade at **50% of an equivalent time and materials cost and 60% faster in delivery.**



Know Your Customer (KYC) and Anti-money Laundering (AML) Solution

Having completed the deployment of a KYC and AML solution in non-African countries at great cost, our client was faced with how to do this across the African continent in a technical environment that often had very low bandwidth. Time and cost were also important considerations.

The solution needed to integrate with their mainframe and externally with the World Checklist and other KYC/AML databases. The solution was delivered to the client in 3 months and deployed across 10 countries.



Complex Regulatory Compliance Solution

The Internal risk team of an International Bank, needed to assess each aspect of the business and rate them across a number of regulatory frameworks.

We built a system that would ask the user a series of questions to then provide them with a level of risk using the relevant compliance models. This culminated in an Enterprise-wide dashboard showing the compliance status at any point across multiple control frameworks. The project was completed in 4 months.



Boundary Risk Assessment Model

For the proper management of internal projects, our client a major international bank utilizes a boundary risk assessment model of which the outcome is a report that:

- Shows inherent project risks as well as the overall risk grading of the project.
- Determine the governance level and independent assurance required for the planned project.
- Defines the project type based on user input of the project details, projections and assumptions.
- Shows high-level scope for the change risk assessment.
- Facilitates the engagement between specialists during the project lifecycle.

Before the implementation of the new solution, this report was produced via a manual process that utilized a combination of Microsoft Excel and Word and emailing of documents to facilitate the creation and collaboration as input to the Boundary Risk Assessment of projects.

SCAD Software was approached to suggest and implement a new process to streamline the manual and error-prone process for the collection of, and collaboration on, project information.

We delivered an in-depth requirements analysis followed by building a web-based solution that facilitated the establishment of boundary risk at the start-up of a project as well as the continued assessment of risk during the software development life cycle of a project. From end to end, the project was delivered in 3 months.



Innovative Debt Management Solution

We have signed a Partnership agreement with an innovative Fintech company to take their new Debt Management Solution MVP and build it into a fully scalable, multitenant solution to address a global market.

What client's value from SCAD Software is our Partnership approach and a business model where the majority of our remuneration is at the point of delivery and or when our clients see the value from the solution we have built them.

We are always happy to have a chat, please book a time at www.scadsoftware.com – if we can help great...if we can't, we will say so and we will see if we can point you in the right direction.