

# TAS Helvetia SA

*Swiss made software - TAS Helvetia, software provider for the financial market uses ZK for their LoanBox product.*

## About TAS Helvetia

TAS Helvetia is a dynamic and motivated team of professionals, with both banking and technical expertise, providing solutions for the Swiss banking and finance industry.

## ZK x TAS Helvetia

One of the products offered to the market is LoanBox, a web platform able to manage front-end operations related to customer management and focused on loans analysis and approval. Target customers are mainly retail banks or Business Process Outsourcers taking care of processing loans applications for financial institutions.

Main technologies used in LoanBox are: ZK, Spring, Hibernate and MyBatis.

## Why ZK

We had to migrate an old Delphi-based product to a web platform, and the biggest challenge was making a web application as desktop-like as possible, with functionalities and navigation logics similar to what users have been experiencing on their computers with desktop applications (menus, controllers, drag and drop, right mouse click, etc.). This was the main driver to finally choose ZK.

It was the first project on a web product, the evaluation considered a couple of alternatives before we finally opted for ZK. The focus for us was on the user experience, clearly with a solid and easily manageable framework, to have a smooth development and

*" We are impressed by the seamless user experience, rapid development and ease of deployment that ZK brings"*

deployment process (typically, no installation on the client side).

## The Best of ZK

The main value of LoanBox is to support operations with a guided process and with an automated workflow, showing the correct screens where information has to be stored or analyzed. We use a lot of ZK paginated navigation, hierarchical dialogues, questionnaires, forms and subforms, automated opening and closing of subpages, etc.

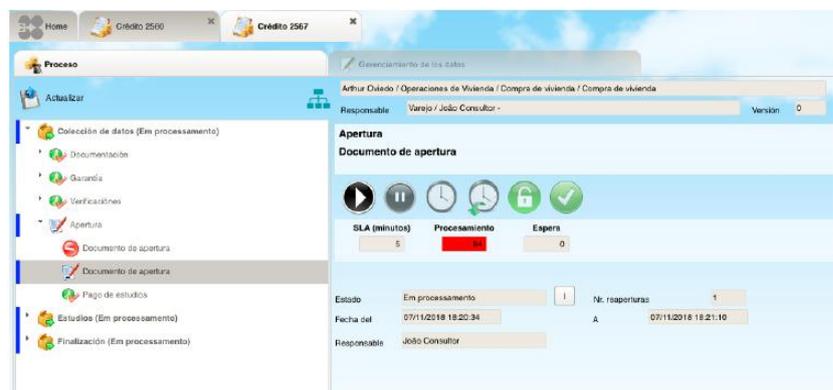
*“Involved users have all been very happy about the user experience”*

We are impressed by the seamless user experience, rapid development and ease of deployment that ZK brings. And thanks to being a web application it's fully scalable.

## The Result

Involved users have all been very happy about the user experience so ZK adoption can easily be classified as successful. Ease of use and mimic of desktop-like features made early adopters' on-boarding straightforward; it also allows us to focus on business logic not on navigation.

The project is still in a business development phase, going forward we will continue proceed to explore and expand ourselves to different market and geographical areas.



## About ZK

ZK is the leading enterprise Java Web framework with more than 1,500,000 downloads. ZK is deployed by a large number of Fortune Global 500 companies, including Barclays, Allianz, Swiss RE, Roche, Deutsche Bank, Sony, Sun Microsystems, and Toyota, providing them with the ability to rapidly create rich Ajax enterprise level applications.

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