

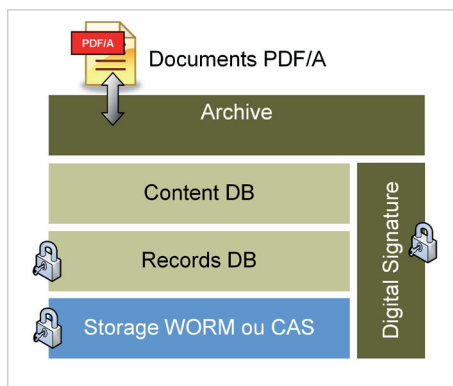
GENEVA CANTONAL BANK USES AN INTEGRATED DOCUMENT MANAGEMENT AND LEGAL ARCHIVING SOLUTION REALISED BY ELCA

Most mid-sized international banks and financial institutions have since long discovered the benefits of electronic archiving and document management. However, things have changed in recent years, and in many cases action is only taken when auditors discover that the electronic archiving system doesn't fully meet legal requirements.

To address this problem, ELCA offers an integrated cutting-edge Enterprise Content Management (ECM) solution for the banking sector that provides electronic document management as well as legally compliant archiving. The Geneva Cantonal Bank (BCGE) has been using one of these solutions since autumn 2008; it was fully integrated in the new Finnova banking software and the bank's peripheral systems and commissioned at the same time as the new software.

ELCA's ECM solution for BCGE ...

ELCA's solution for BCGE is based on Oracle's ECM platform and deploys the very latest architecture and technologies (JEE/SOA) as well as the document format PDF/A. The chosen software platform allows ELCA to offer an integrated document management and archiving module. The archiving module comprises three sub-modules: a module for legally compliant archiving, a Web archive for e-banking documents and a server module for retained correspondence (hold mail). In consultation with the end customer, ELCA can configure the module for retained correspondence to meet the customer's individual requirements, as well as adapt the ECM workflows to suit the customer's business processes.



... enables legally compliant archiving, ...

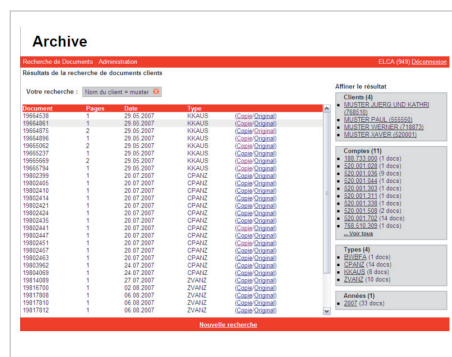
The documents archived in PDF/A format are signed with an electronic signature in order to guarantee integrity, and can be stored on non-rewritable CAS (Content-Addressed Storage) data carriers. Full compliance with the provisions of the Swiss Business Records Ordinance (GeBüV) is therefore assured.

... employs an integrated security model, ...

Security and confidentiality are two cornerstones of every banking solution. To ensure compatibility with the Finnova banking software and avoid the need for additional configuration work, ELCA's ECM and archiving solution for BCGE uses the same access administration logic as Finnova for BCGE.

... has an innovative graphical user interface ...

Documents are accessed via a modern graphical Web user interface with faceted browsing, a new concept that allows users to continuously refine their search criteria and hence speed up and simplify their document search. The search process covers all documents, i.e. those stored in the ECM as well as those stored in the archive, enabling a standard view for all types of document.

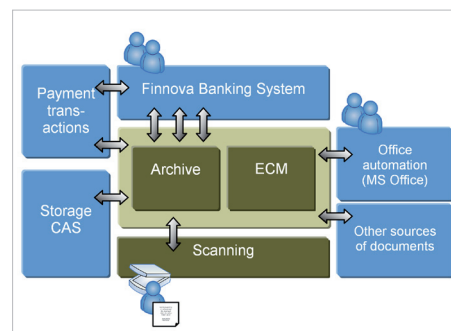


... and is an open platform.

ELCA's ECM and archiving solution for BCGE has interfaces to various standard modules available on the market, including:

- Banking software (e.g. Finnova)
- Pay transaction processing software
- Scanning software (e.g. Kofax)
- Office automation software (e.g. Microsoft Office)

- Storage of data on CAS data carriers (EMC Centera, IBM SnapLock)
- Various «fetchers» (interfaces for archiving documents from other systems)



Who is the solution targeted at?

The Geneva Cantonal Bank selected the integrated ECM and archiving solution from ELCA because it offers legally compliant archiving and a document management system via the same platform. It also enables virtually paperless processing, is scalable and offers optimum performance for most Swiss banks. The solution is ideal for banks already using Finnova banking software or intending to switch to this core banking solution in the near future. By making changes to the interfaces, it can also be integrated in system environments that use other banking software solutions. Above all, the solution is targeted at organisations that require an integrated, legally compliant archiving and future-oriented document management solution.

ELCA Informatique SA
 Av. de la Harpe 22-24
 P.O.Box 519
 1000 Lausanne 13
 Switzerland
 Phone + 41 21 613 21 11
 Fax + 41 21 613 21 00

ELCA Informatik AG
 Steinstrasse 21
 P.O.Box 9470
 8036 Zurich
 Switzerland
 Phone + 41 44 456 32 11
 Fax + 41 44 456 32 00
 www.elca.ch

