



Veryant, the COBOL technology innovator

Evolution, without revolution



Acrilex
IT software

CASE STUDY

São Paulo, Brasil

**“A cor canta, fala,
vem ao encontro do espectador.
É ela que unifica os planos”**

Franz Weissmann

Acrilex has been in the artistic ink industry for 52 years, exporting 13 tons of ink a year to over 35 countries. Headquartered in São Bernardo do Campo in San Paulo, Acrilex has over 500 employees and a robust in-house developed application written in COBOL.

Business Need

Acrilex's application ran every part of their business, and couldn't be replaced easily. They wanted to preserve their legacy business rules, but they needed to increase performance, reduce COBOL vendor software license costs, and add functionality with new services. They needed to do this while prioritizing minimal technical and financial impact, and also keeping their employees happy with any changes..

Acrilex also wanted to move their data from flat indexed files to a relational database; for security, applications standardization, and real-time information.

Solution

Acrilex hired Interon, a leading software modernization and database solution company in Brazil, to modernize their application in two phases.

Previous COBOL
COBRA /COBOL

Previous OS
UNIX

New OS
Linux

2600
COBOL Programs

700
Screens

Phase 1 migrated over 2,600 source programs and more than 700 screen layouts to isCOBOL in a new environment, and ensured user approval and training. Phase 2 moved their data to DBMaker, integrated isCOBOL's EIS for Web Services, and included new COBOL applications using the isCOBOL IDE and EIS.

For us, from Acrilex's production sector, the isCOBOL system brought more efficiency and easy integration with our users

*Patrícia Del Santi
IT Manager
Acrilex*

At the end of phase 2, Acrilex had a modernized application that kept their COBOL legacy business logic intact, increased performance, reduced costs, and ran on multiple platforms and integrated with new technologies easily.

WHY VERYANT?

isCOBOL minimized the work of customizing the code, avoided frequent server reboots, used processors more efficiently, solved immediate issues and removed obstacles for future updates, revitalized the applications interface with the resources of the IDE, allowed the application to run in a Java Virtual Machine, and promoted better use of resources, resulting in a performance gain."





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