



**CPU Savings with the Automatic Binary Optimizer at an important Insurance company in Italy**

## Top European Insurance Company Securing a bright future by investing in the Automatic Binary Optimizer to help reduce costs

This ABO client optimized 30,000 CICS COBOL programs and realized CPU savings up to 12%.



# Deployment of ABO at an important Insurance company in Italy



## IN THE BEGINNING

This client was formed by a merger a few years ago. Since then, the process of merging applications has been ongoing.

Both application environments consisted mainly of CICS® and batch COBOL Db2® programs.



## THE BIG IDEA

The merging of the application systems drove the need to consolidate and reduce cost through CPU savings.

To deliver on those CPU savings, the client started two projects:

1. Migration to COBOL V6.2 for those applications actively under development,
2. Use ABO to optimize their legacy applications



## TAKING ACTION

The client started the ABO optimization process with their 30,000 CICS COBOL programs.

They first modified their change management system to include the ABO optimization steps and then undertook a massive optimization of all CICS COBOL programs.

30,000 programs were optimized and moved into production within a period of several weeks.



## RESULT!

Measurements showed CPU reductions up to 12%.

The client considers the deployment of ABO a success and is hoping for further CPU reductions with their batch COBOL workloads.

**The Message?** By using ABO as part of a broader modernization strategy that includes upgrading to the latest generation of Enterprise COBOL, you can get immediate CPU savings.