

metaware.

the complete IT modernization solution



Success Story

IBM MAINFRAME MIGRATION FOR MISSION CRITICAL FINANCIAL APPLICATIONS

SOURCE ENVIRONMENT

- IBM zOS
- CICS
- 100 MIPS
- 500 PACBASE and COBOL programs
- RACF
- DB2 Database
- Files
- Stored procedures
- Cortex, CA-Scheduler

TARGET ENVIRONMENT

- IBM AIX
- ORACLE 10g
- ORACLE Tuxedo
- ZAR (PACBASE)
- Control-M

BENEFITS

- ROI
- TCO reduction
- Modern & Agile technologies in Production

Client

The Caisse des Dépôts (CDC) is a French financial organization created in 1816, and part of the government institutions under the control of the Parliament. The Caisse des Dépôts group is a "public group serving general interest and economic development". Created to restore confidence following the financial crisis after the Napoleonic wars, its first task is to "receive, conserve and return the values entrusted to it". From there onwards, its missions have kept growing to correspond to the country's pressing issues.

Project Drivers

The main drivers for the decommissioning of CDC's IBM Mainframe were:

- Reduce cost of ownership (TCO)
- Free budget to fund new modernization initiatives
- Get rid of mainframe technologies

Key Requirements

The main requirements from CDC for the projects were:

- Have a good Return in Investment for the project (ROI)
- Align target architecture with modern standards
- Minimize project risks

How Metaware helped

Metaware successfully delivered CDC's IBM migration to AIX. For the fixed time and fixed price engagement, Metaware was in charge of the following:

- Overall project management
- Source components migration using Refine technology
- Automated regression testing

Project Benefits

The main benefits gained from CDC's migration project were:

- Good project Return on Investment (ROI)
- Reduced Total Cost of Ownership (TCO) in the Target environment compared to the Source environment
- Alignment of IT with business need by using modern and agile technologies

ABOUT METAWARE

Metaware is a global and complete legacy modernization solution. We provide transformation technology and delivery services for mainframe migrations, language & database conversions, and code agilization.

With over 200 legacy modernization projects delivered across 16 countries, we have consistently helped our clients reduce costs, replace obsolete technologies, and gain agility with a 100% success rate.

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