CAIRO AG

Mainframe Migration Services
powered by B+B

cairo.ag

Insurance: Legacy applications made ready for the next decades

- The business has grown over the decades

- Essential applications have to be modernized for future requirements
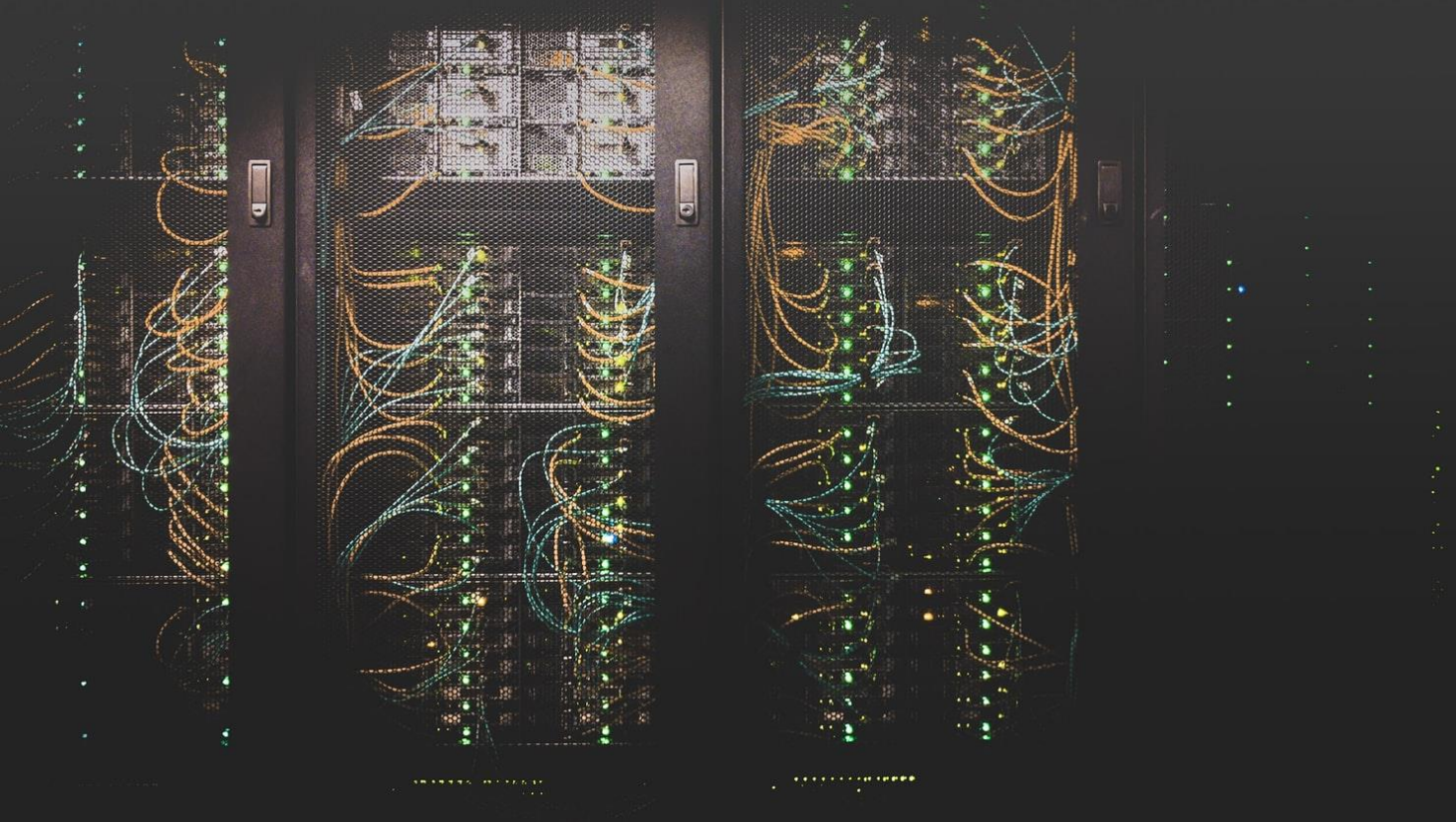
CHALLENGES

- The daily business should not be impacted while the migration is going on

- High dependency throughout applications require a good overview and planning

IDEAL SOLUTION

- Quick entry point in 4 to 6 weeks with B+B StART

- Fully scalable hosting on Microsoft Azure

DESIRED OUTCOMES

- Fast and comprehensible project execution

- Readiness for the future

CAIRO AG

Mainframe Migration Service powered by B+B

Together with our partner B+B we provide a quick and holistic way to migrate your mainframe applications to modern technologies like the Microsoft Azure Cloud.

High degree of automation

B+B StART and it's implemented electronic workflow guides any project manager through the roadmap for project success. Code analysis and assessments are driven automatically.

Profound decisions

Through the usage of StART knowledgebase containing the expertise of hundreds of successful migration projects strategic decisions can be evaluated.

Full control with Azure

Using Microsoft Azure as Hosting Platform offers full control over legacy applications requirements. Legacy components are completely mapped on Azure.

CAIRO Mainframe Migration Services + Microsoft Azure

The RaCE methodology enables the systematic assessment of characteristics / metrics as part of a given enterprise application environment. This includes application assets, integration points, and data management. It also includes current operation environments with platform and operating system. The resulting application profile will be used to determine the level of Cloud Readiness for the Microsoft CloudOS platform, based on Windows Server and Microsoft Azure.

RaCE / StART Analysis

Transparency allows definition of future application roadmap. Clear strategies can be described and implemented. Concrete mapping of mainframe components to Azure compliant tools and functions.

Application Modernization

Code analysis and converting tools allow automized and continuous legacy code migration. Business agility and usage of .NET technologies on Microsoft Azure open new horizons and possibilities.

CAIRO's and B+B's mainframe expertise

Risc identification enable client to safely migrate business critical applications to up-to-date platforms and functionalities.

Customer success: Gartenbau-Versicherung

After the modernization of our legacy applications, we were able to supply our developers with new tools and our clients with new functionality (mobile devices for external work) which had not been available before. This increases the possibilities of usage and a more efficient support of our customers.

Consolidated Development Environment

Enables the developers to use new tools and to implement new, more efficient workflows in a development lifecycle.

Use of mobile devices

New technology and functionality increases the overall productivity for our clients. The interaction with the customer is more comprehensive.

Transparency of the application

Transparency and a general overview of the application landscape increased the ability to plan ahead and get the system ready for future requirements.

Driving success with our partner: CAIRO and B+B

Together with CAIRO and B+B Unternehmensberatung, we have expertise in mainframe / legacy applications as well as in the new technologies provided by the Microsoft Azure platform.

Mapping Mainframe to Azure

The components that were present on the mainframe have to be either retained there or, in case of migration, have to be mapped to components on Azure. If no such component is available, a solution must be worked out.

Short project duration

The use of our automated software paired with expertise from past projects will bring results in 4 to 6 weeks. In addition, the impact on the team resources is kept at a minimum.

Identification of Riscs

The evaluation of the analysis brings qualified recommendations to the migration strategy that can be applied to each individual application.

Get in Contact with us!

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