

LEGACY TRANSFORMATION SOLUTIONS

MAKE YOUR MOVE TO MODERN

Mainframes still run critical applications and workloads for many organizations across the globe. However, due to lack of support and expertise, these applications are at risk – often running on woefully obsolete technology. Modernization initiatives such as cloud computing, digital transformation, and remote work, coupled with corporate directives for cost reduction and regulatory compliance, are driving legacy migrations now, more than ever.

Green Ocean Technologies is a consortium of mainframe experts, with over 150 years of combined expertise, who specialize in maintaining, migrating, and modernizing legacy applications.

Green Ocean Technologies' unique value proposition is that we help you transform and migrate your application to a modern platform that is fully coupled to the original application. This is much more cost effective and less complex than a rewrite, purchasing new applications or re-hosting.

Our turnkey solutions are built leveraging automation and service methodology to achieve consistent results in a quick timeframe and at minimal risk.

- ✓ Preserve original business rules, data names and structures, tables, & fields
- ✓ Preserve & improve user interfaces with HTML
- ✓ Much easier to test & certify, based on transactions results
- ✓ Smooth transition for legacy application developers



DIGITAL TRANSFORMATION FOR LEGACY APPLICATIONS



How We Can Help

1) Maintain & Develop

Actual platform
Actual architecture



PROJECT

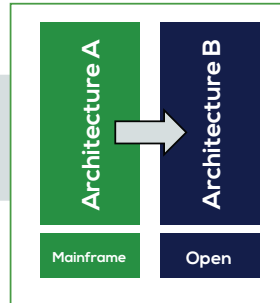
Application development and maintenance for actual application

Examples

- COBOL
- CSP
- Natural
- CICS
- DB2
- Adabas
- DMSII

2) Migrate & Transform

New platform
New architecture



PROJECT

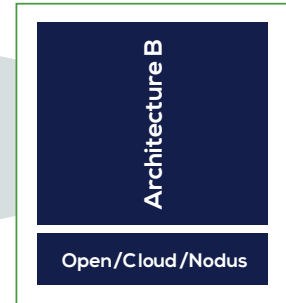
Transformation—the same system business rules and interface in a new architecture

Examples

- CICS to Application Servers
- JCL to Shell Script
- COBOL to JAVA
- NATURAL to JAVA
- VSAM, Adabas to RDBMS

3) Modernize, Maintain & Develop

Application evolution



PROJECT

Application modernization—new interface, new business rules, and digital transformation demands

Examples

- Java Angular
- Cloud Container
- RDBMS
- Microservices
- Mobile Technologies

WHY GREEN OCEAN?

- Over 150 years of combined experience in services, technology, and tools for all legacy application needs
- Cost effective
- Preserve your application investment through re-use of the business logic
- Minimal risk mitigated through automation tools in analysis, conversion and production phases
- Hundreds of projects successfully delivered
- Knowledge transfer with technical training and change management

CONTACT GREEN OCEAN TODAY FOR A LINE OF CODE ANALYSIS & ASSESSMENT

We will review your legacy applications and provide a complimentary migration path, cost estimate and time frame.



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