



Modernize Your Legacy Software

to the next generation



ADA Dec Basic PL/1 EasyTrieve PL/SQL Assembly Fortran PowerBuilder Basic C, C#, C++ Java, JavaScript Progress 4GL JCL CICS RPG CMS-2 Jovial SOL **VAX Basic** COBOL MagnaX CA GEN MUMPS VB6 DCL Natural

NEW LANGUAGE

C VB.NET
C++ PL/SQL
C# Python
JAVA TypeScript
EGL HTML5

Get more info: https://www.mapusoft.com/programming-language-changer/

Convert Ada Code

to C/C++/Java Automatically

Ada Code

Ada-C/C++/Java
Code
(Developer Ready or Compilable)

C/C++/Java
Code

Design Docs
Legacy & New

Get more info: https://www.mapusoft.com/ada-to-c-changer/

Give your Software a Long Life

by Separating Code from the Platform



SABSTRACTOR

RTOS Abstraction Layer



Windows or Linux

Target Platform

AndroidμITRONNucleusLinuxFreescale MQXQNXNeutrino RTOSLynxOSμC/OSRT LinuxSolarisUnixVxWorksThreadXIn-houseWindows

FreeRTOS

Get more info: https://www.mapusoft.com/os-abstractor/

Reuse Your Code

on a different Operating System

C/C++ Applications



Porting Kit

Current OS Platform

VxWorks FreeRTOS

Nucleus μ C/OS pSOS μ ITRON RTLinux ThreadX

VRTX QNX

Windows Linux/POSIX

New OS Platform NetBSD RT Linux Linux **Nucleus VxWorks** Android eCOS Freescale MQX ThreadX **FreeRTOS** LynxOS Windows Solaris μC/OS III Unix μITRON QNX In-house

Get more info: https://www.mapusoft.com/os-changer-porting-kit/





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