



## INTER-OPERABILITY MADE EASY



MapuSoft is the global leader in software interoperability & reusability solutions that provide freedom, protection and stability to embedded applications





FREEDOM

Don't confine your code to one platform



PROTECTION

Protect software investment



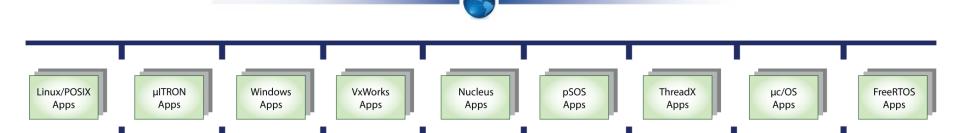
STABILITY

Robust and optimized platform









## Cross-OS Hypervisor



## Your OS Platform

Android® eCOS® Linux® LynxOS® LynxOS-SE® LynxOS-178® micro-ITRON® Freescale MQX® NetBSD® Nucleus® QNX Neutrino RTOS® RT Linux® Solaris® ThreadX® uC/OS III® Unix® VxWorks® Windows® FreeRTOS™ In-House

Hardware





- Allows application developed for multiple OS to run natively consolidated to a single
  OS platform by means of a source-level virtualization technology
- Use only one OS in your product, resulting in lower cost, memory and disk space
- Only need to do BSP/device driver work for one OS
- Applications use native OS tools and run natively instead of using a hardware emulator or hypervisor, resulting in better performance
- Easy to setup communication across applications/process using OS Abstractor API

