

MapuSoft Technologies Presentation

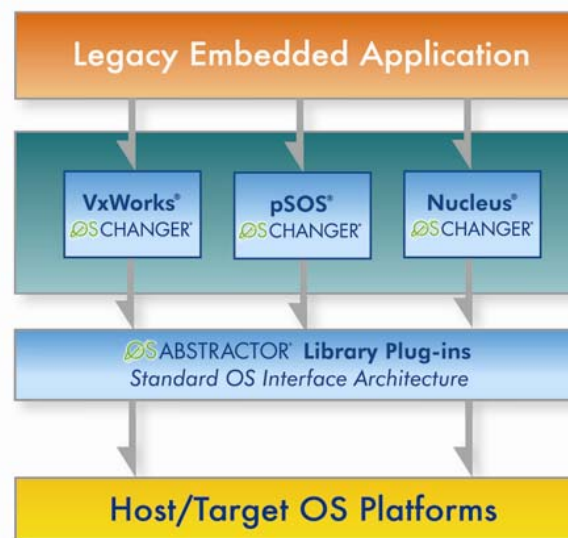
MapuSoft Technologies (MT) is the leading provider of embedded software solutions and services designed to protect software investment by increasing the developer's level of software re-use in product development. MT offers porting, integration, support and training services to help developers easily migrate from legacy platforms to the next generation. The following slides show how MT's products addresses developer's needs.



OS Changer

- The OS Changer family of products gives users the freedom to switch operating systems while protecting their software investment by leveraging their existing code and knowledge base.
- Offered royalty free with source code
- Reuse your legacy VxWorks, pSOS and Nucleus code on a new platform
- Use familiar APIs to develop new applications to eliminate the learning curve on the new OS
- Migrate to different platforms quickly and easily
- Reduce time to market & on-going development costs
- Highly optimized for each specific OS platform
- For more information about OS Changer visit:

mapusoft.com/products/oschanger



[VxWorks OS Changer Datasheet](#)

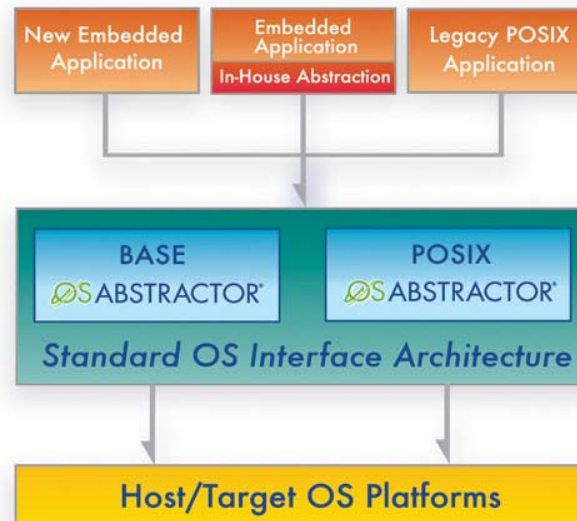
[pSOS – OS Changer Datasheet](#)

[Nucleus OS Changer Datasheet](#)

OS Abtractor

- OS Abtractor's robust and standard OS interface architecture abstracts the application from the underlying OS to maximize code portability and re-usability across multiple operating system platforms.
- Eliminates time consuming manual updates to applications when upgrading to newer versions of OS
- Provides a POSIX industry standard interface for your proprietary OS
- Unique process features enables independent development of complex and multiple applications
- Enhances performance and reduces memory footprint
- Use one set of intuitive & flexible APIs across multiple OS
- For more information about OS Abtractor visit:

mapusoft.com/products/osabtractor



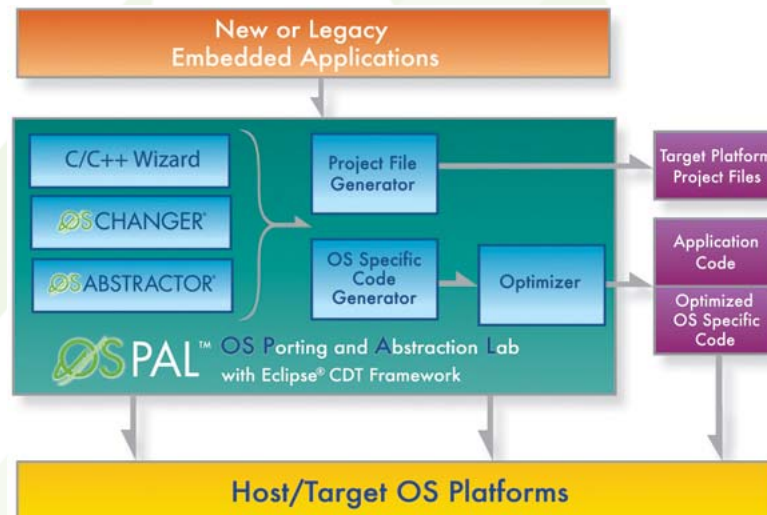
[BASE OS Abtractor Datasheet](#)

[POSIX OS Abtractor Datasheet](#)

OS PAL (OS Porting & Abstraction Lab)

- Eclipse based code migration and API optimization
- By using OS PAL you can easily port, abstract and optimize your code on a host machine and run the application on different target platforms.
- OS PAL uses OS Abtractor & OS Changer technology to produce optimized target code
- Import non-native projects into the OS PAL framework
- Generate standalone packages for many target OS platforms
- Generates project files for your target IDE including: Visual Studio 6, Windriver Workbench and QNX Momentics
- Supported host platforms include: Windows XP, Linux and Solaris
- Simulates various OS interfaces including: VxWorks, pSOS, POSIX and Nucleus
- For more information about OS PAL visit:

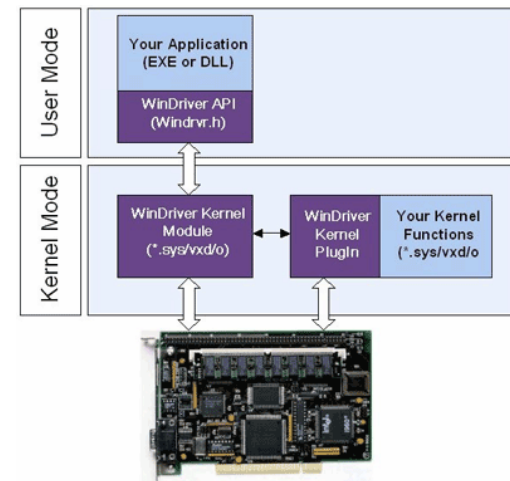
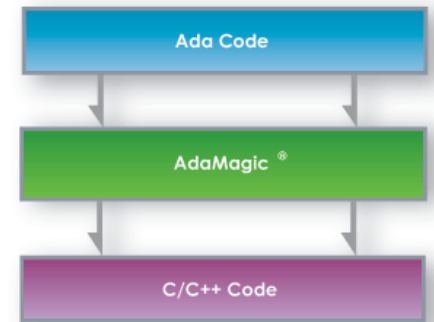
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[OS PAL Datasheet](#)

MapuSoft

- **AdaMagic** allows automatic error free conversion of Ada code to C/C++ while providing time and cost savings and preserving Ada codes' comments, file structures and variable names to ease ongoing maintenance.
- For more information about AdaMagic visit: mapusoft.com/products/adamagic
- **WinDriver** allows for development of High Performance, High Quality User-Mode Device Drivers for USB/PCI/PCI Express Devices across multiple operating systems.
- For more information about WinDriver visit: mapusoft.com/products/windriver



MapuSoft

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