

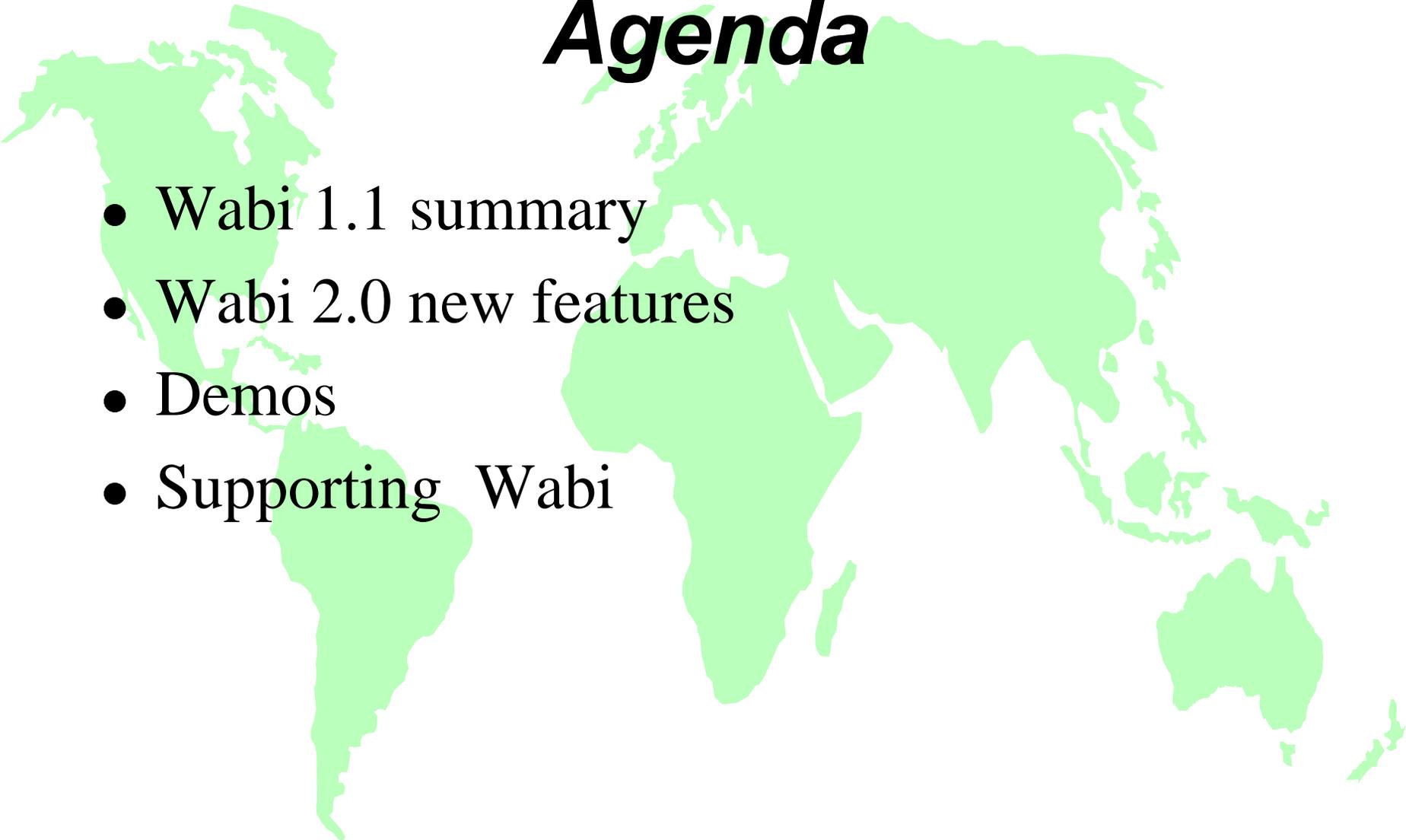


Wabi 2.0

Don DeVitt
SunSoft PCDI

x20312 ddevitt@east.sun.com

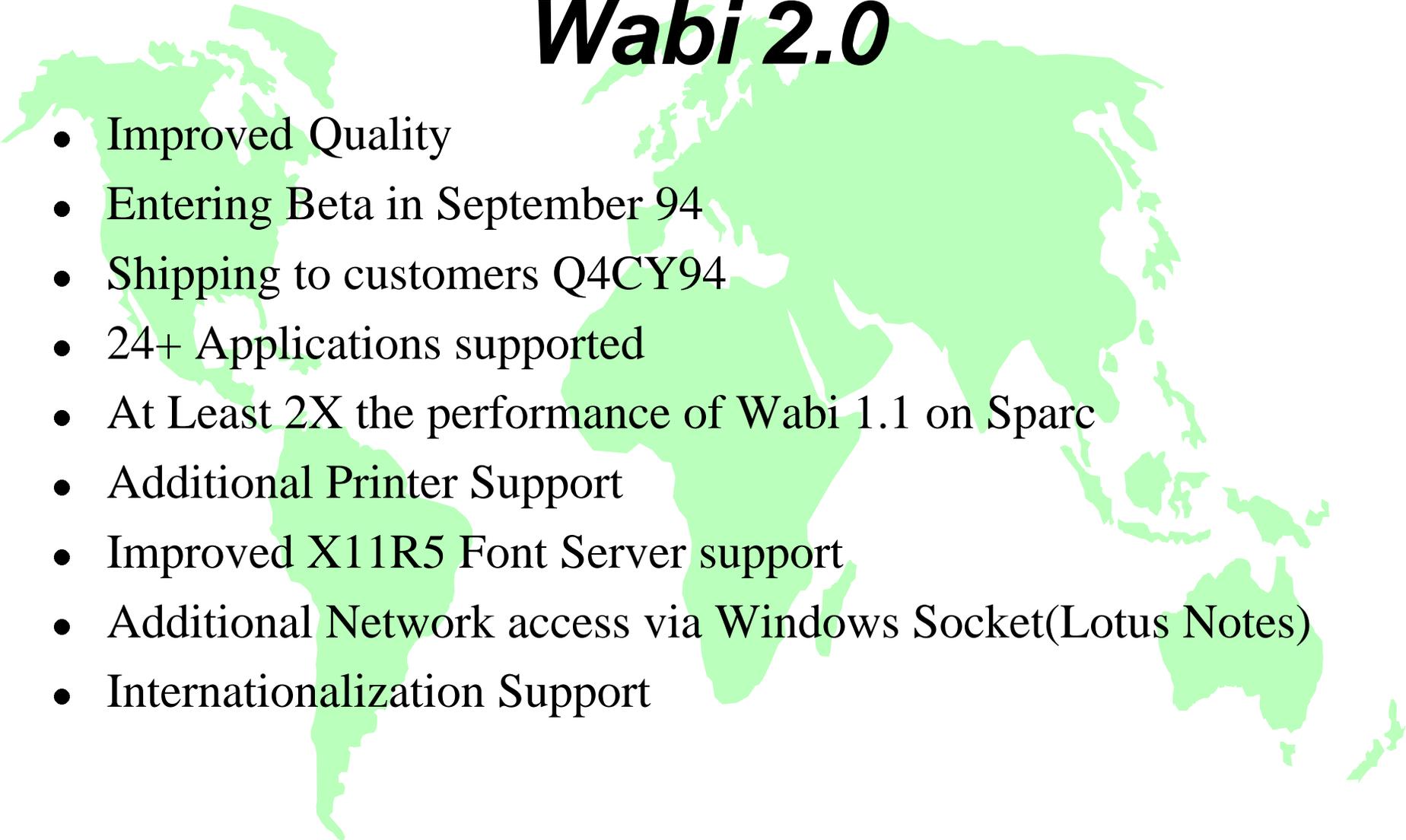
Agenda



- Wabi 1.1 summary
- Wabi 2.0 new features
- Demos
- Supporting Wabi

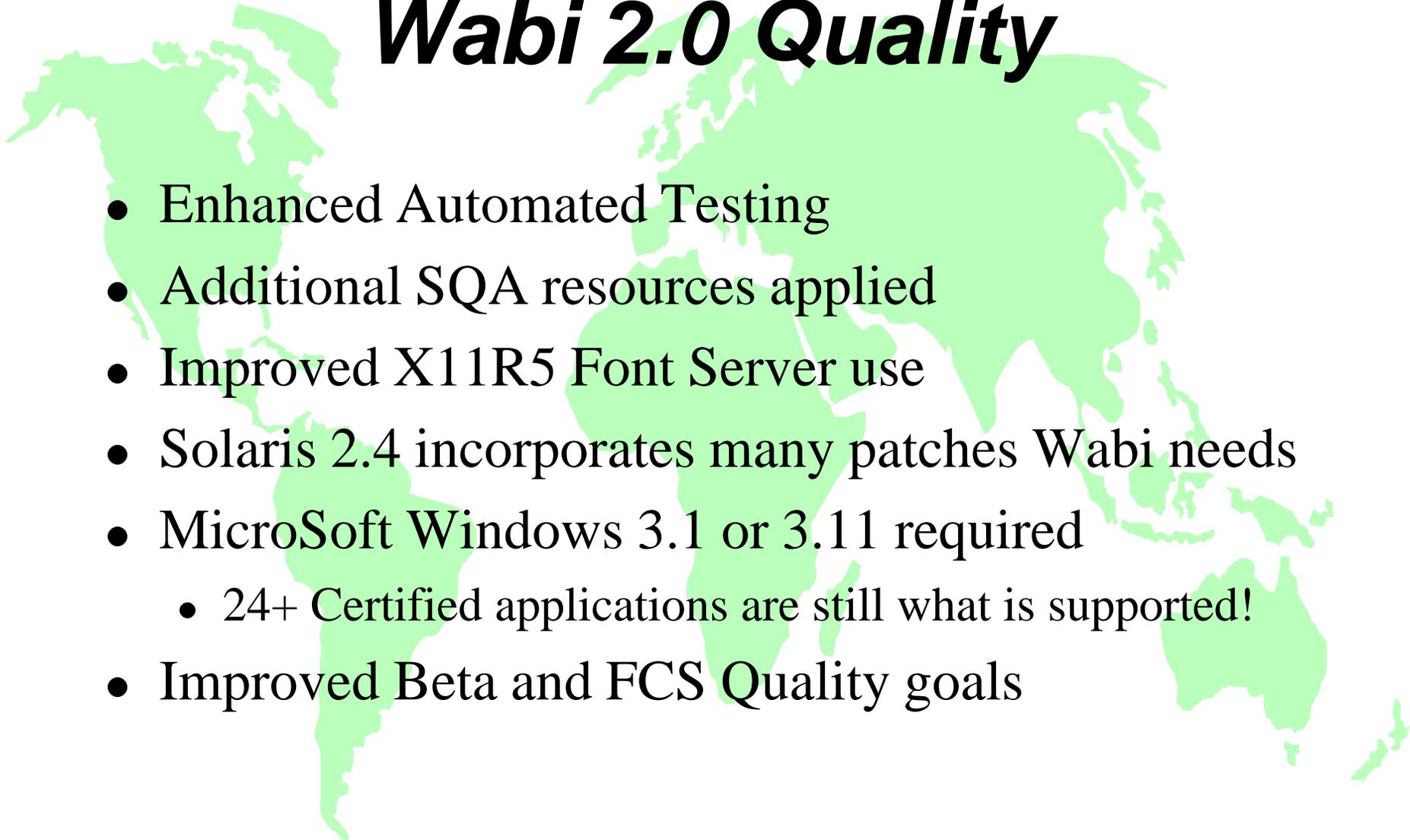
Wabi 1.1 *(Shipping Today)*

- Supports 13 MS-Windows Applications
- Wabi translation converts Windows call to UNIX API's
- Intel emulation supplies Ring 3(Enhanced) Intel support
- Takes full advantage of Solaris and X-Windows
- Includes Application Manager, Control Panel, & File Viewer
- Postscript and ASCII Printer driver support
- “Bundled” with Solaris via card program
- Some Integration with UNIX Desktop (Cut & Paste)
- Intel versions of Wabi run at native speeds



Wabi 2.0

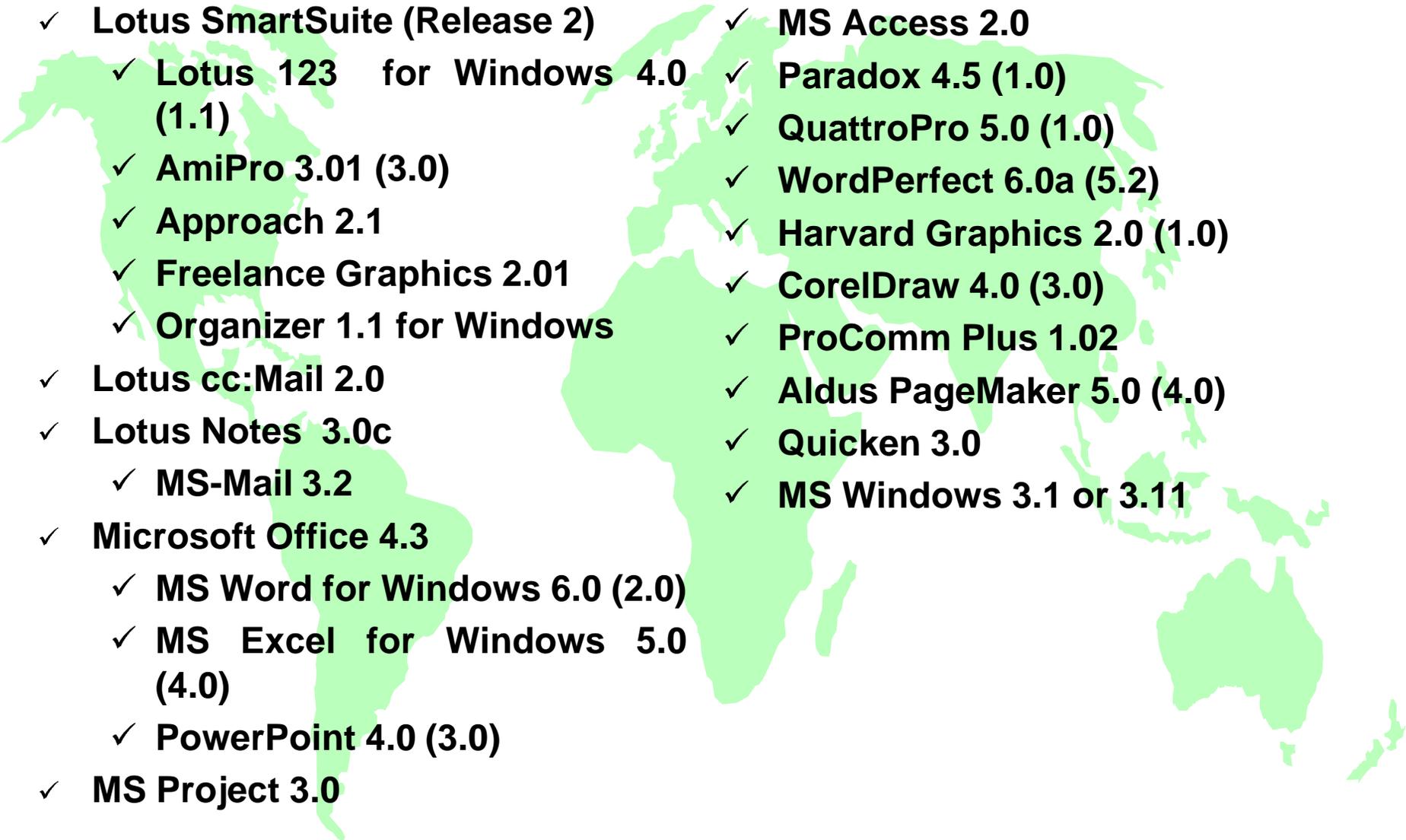
- Improved Quality
- Entering Beta in September 94
- Shipping to customers Q4CY94
- 24+ Applications supported
- At Least 2X the performance of Wabi 1.1 on Sparc
- Additional Printer Support
- Improved X11R5 Font Server support
- Additional Network access via Windows Socket(Lotus Notes)
- Internationalization Support

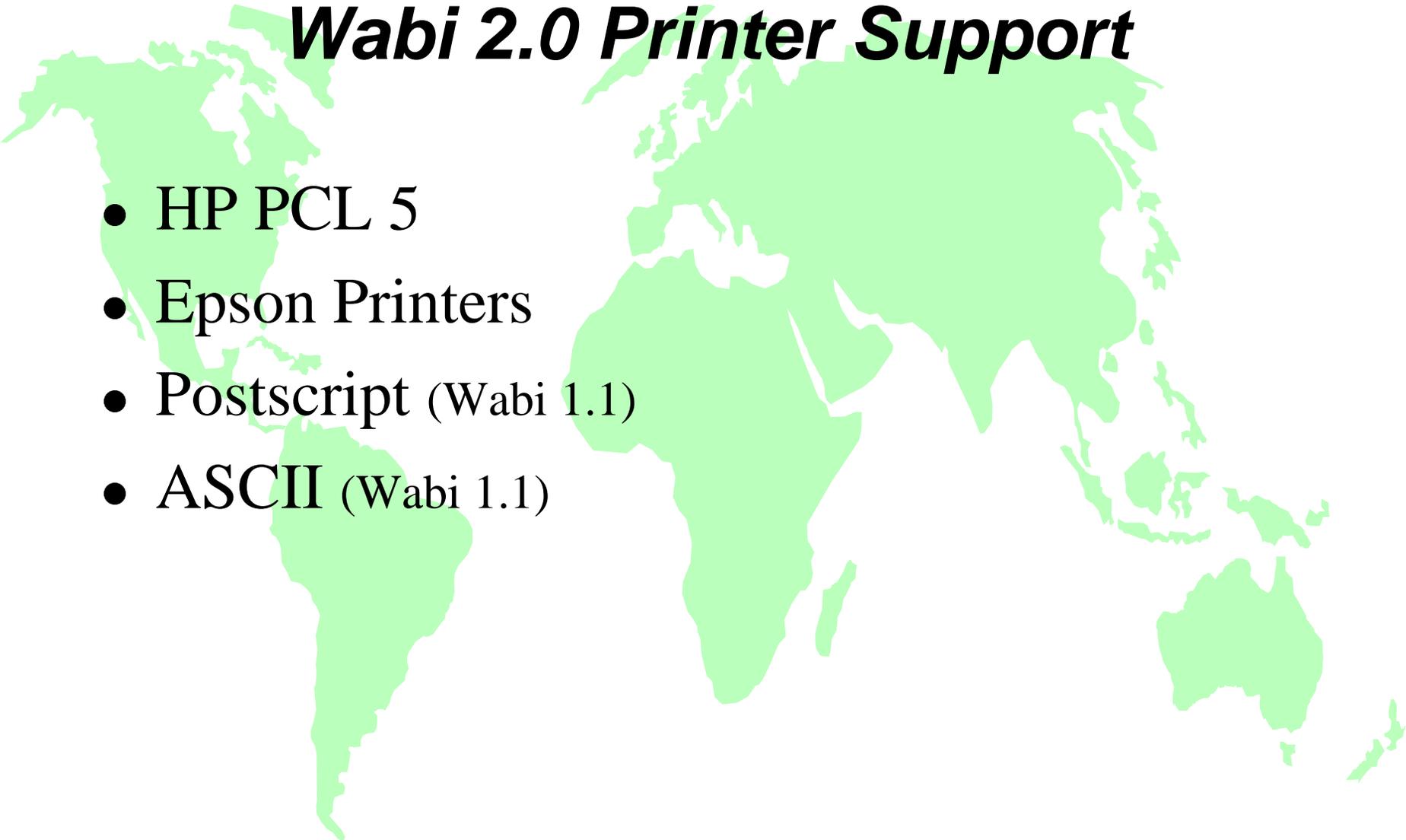


Wabi 2.0 Quality

- Enhanced Automated Testing
- Additional SQA resources applied
- Improved X11R5 Font Server use
- Solaris 2.4 incorporates many patches Wabi needs
- MicroSoft Windows 3.1 or 3.11 required
 - 24+ Certified applications are still what is supported!
- Improved Beta and FCS Quality goals

Wabi 2.0 Application List

- 
- ✓ Lotus SmartSuite (Release 2)
 - ✓ Lotus 123 for Windows 4.0 (1.1)
 - ✓ AmiPro 3.01 (3.0)
 - ✓ Approach 2.1
 - ✓ Freelance Graphics 2.01
 - ✓ Organizer 1.1 for Windows
 - ✓ Lotus cc:Mail 2.0
 - ✓ Lotus Notes 3.0c
 - ✓ MS-Mail 3.2
 - ✓ Microsoft Office 4.3
 - ✓ MS Word for Windows 6.0 (2.0)
 - ✓ MS Excel for Windows 5.0 (4.0)
 - ✓ PowerPoint 4.0 (3.0)
 - ✓ MS Project 3.0
 - ✓ MS Access 2.0
 - ✓ Paradox 4.5 (1.0)
 - ✓ QuattroPro 5.0 (1.0)
 - ✓ WordPerfect 6.0a (5.2)
 - ✓ Harvard Graphics 2.0 (1.0)
 - ✓ CorelDraw 4.0 (3.0)
 - ✓ ProComm Plus 1.02
 - ✓ Aldus PageMaker 5.0 (4.0)
 - ✓ Quicken 3.0
 - ✓ MS Windows 3.1 or 3.11



Wabi 2.0 Printer Support

- HP PCL 5
- Epson Printers
- Postscript (Wabi 1.1)
- ASCII (Wabi 1.1)

Wabi 2.0 Networking Support

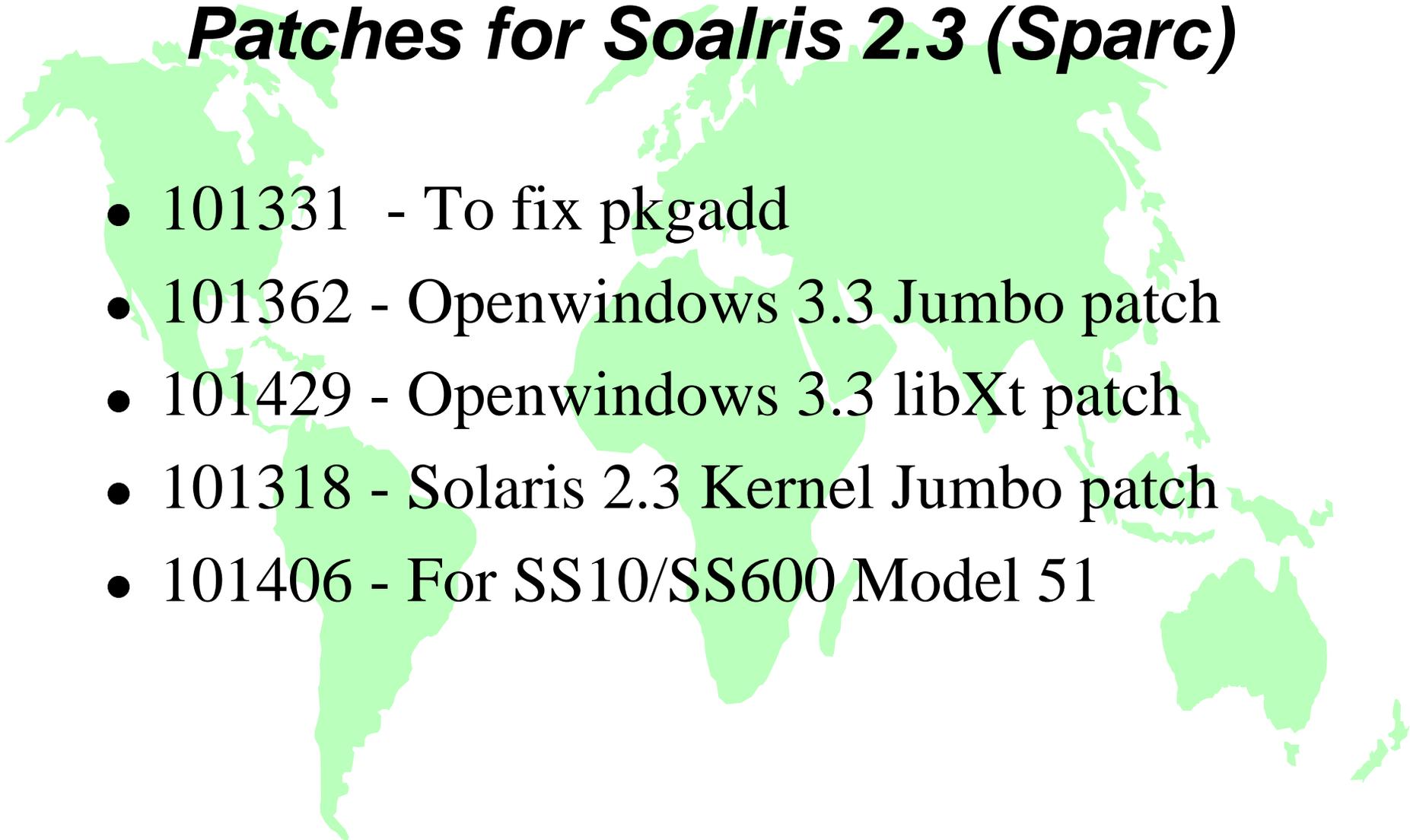
- **Windows Socket API (New)**
 - Mapped to native BSD sockets
 - As required by supported application (Lotus Notes)
- **Full network access to Wabi via X-11**
- **Full network access to files via Solaris**
- **Full network access to printers via Solaris**

Wabi 2.0 Internationalization

- Configuration Manager Extensions
 - Set international settings (country, language, date, time, measurement units, ...)
- European Localised Versions Available
 - French, German, Spanish, Italian
- Basis for Asian Support
 - Japanese localization (16 bit character sets, keyboards etc.)

Future Wabi Features

- More certified Applications
 - New Revisions and New Applications
 - ISV certification program in development
- Wabi Server changes
- Multimedia Sound and Audio Support
- Better Cooperation with X Environment
 - Window Manager Enhancements
 - Interoperability with X Applications (DDE/OLE)
- Win32 - 32 Bit Implementation of Wabi
 - Functionality Driven by Supported Applications



Patches for Solaris 2.3 (Sparc)

- 101331 - To fix pkgadd
- 101362 - Openwindows 3.3 Jumbo patch
- 101429 - Openwindows 3.3 libXt patch
- 101318 - Solaris 2.3 Kernel Jumbo patch
- 101406 - For SS10/SS600 Model 51

Wabi Support

- **wabi2.0-questions@east.sun.com**
 - Wabi FAQ
- **wabi2.0-apps@east.sun.com**
 - Wabi application list
- **wabi-interest@sun**
 - Wabi interest alias (Now automated, try it)
- **Compuserve SunSoft/SunSelect Forum**
- **Wabi Alpha/Beta releases available on acme.east & newstop.ebay**