eComStation Entry 1.1

The Mission:

eComStation's engineers wanted to create more than just another PC based user environment. They wanted something solid, able to run a wide variety of PC X86 based applications from an easy to use, yet flexible, Object Oriented User Interface.

The Result:

eComStation incorporates mission critical and open standards based technologies from companies like IBM, SUN, BSDI, Lotus, SSI, and others, embodying eComStation with:
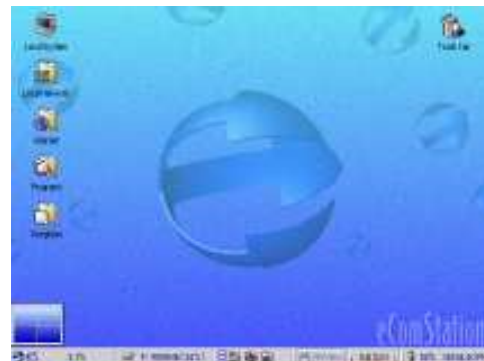
✓ **Usability**

eComStation's Object Oriented User Interface, eCenter extendible toolbar and virtual desktops, makes working with applications and data easy and flexible, thus improving productivity.

✓ **Compatibilty**

eComStation runs on a wide variety of PC hardware and supports Java, HTML/XML, Windows 16 bit and a subset of Windows 32 bit, OS/2 and DOS based applications.

✓ **Performance**

At eComStation's core is proven IBM technology using a *highly efficient kernel* with superior pre-emptive multitasking, and industry leading multithreading capabilities capabilities designed to get the most from any processor. Using the optional Multiprocessor Pack, for multiprocessor systems, enables eComStation to scale to 16 processors (Tested), and possibly as high as 64 processors, giving unmatched performance.

eComStation 1.1 desktop

eComStation's *powerful Journalling File System* (JFS), licensed from IBM, provides excellent performance with its large cache and provides short recovery times after power failures.
The *optimized TCP/IP networking*, and *Java Virtual Machine technology*, dramatically boosts the capacity of any Java based Internet Application Servers.

✓ **Connectivity**

eComStation, combined with eComStation Server Edition, provides a full range of functions for the enterprise, small / medium business, and connected users. *eComStation easily integrates into Windows, Novell, and IBM Lan Server and Intranet networks*.

eComStation's excellent TCP/IP stack connects to the Internet over modem, ISDN, xDSL and cable lines. Its built-in NAT, Firewall and VPN support also provides a safer Internet experience.

✓ **Manageability**

eComStation Server Edition provides Management and Dynamic Deployment of Applications as well as the eComStation user environment. This reduces support costs and dramatically reduces the Total Cost of Ownership (TCO) of computing systems.

eComStation also incorporates "Desktop On Call" technology enabling *remote control of an eComStation desktop* from any location and platform with a standard Web Browser (internet connection required).

The Summary:

eComStation is more than just a flexible, open standards based, user environment for your PC or organisations computing infrastructure, **it's a way of doing things better.**

Other Products:

eComStation 1.1 Application Pack: Create, share, read, scan files and data from other office applications using Lotus SmartSuite, Adobe Reader, Flash Viewer and Applause scanner utility. Also run Unix/Linix applications with HOB.

eComStation 1.1 Multiprocessor Pack: For those who want to get the most performance from their multiprocessor PC.

eComStation - Server Edition Server Edition is a full network operating system providing application server foundation with integrated file and print sharing, backup and recovery, connections systems management, Internet access, including one of the best TCP/IP stacks currently available.

A quick look at eComStation 1.1:

- Based on IBM's OS/2 4.52 kernel for Intel
- updated installer, using CID technology
- eWorkPlace and eCenter enhanced desktop
- up to 100 Virtual Desktops with ePager
- Internet Access over xDSL (PPPoE and PPtP), modem, ISDN or direct connection.
- Remote access with Desktop On Call version 4
- Updates, features, drivers, fixes available to registered users from www.ecomstation.com

...read more at www.ecomstation.com!