

OCIPUG OS & PRODUCTIVITY SUITES SIG

November 9, 2010

OCIPUG OS & Productivity Suites SIG

- Agenda - November 9, 2010
 - 7:00 - 7:05 Administration
 - 7:05 - 8:00 Featured Topic: PC-BSD installation and brief tour
 - 8:00 - 8:15 Operating System and Productivity Suites News
 - 8:15 - 8:55 Assistance and Random Access
 - 8:55 - 9:00 Next Meeting Info

OCIPUG OS & Productivity Suites SIG

- Administration
 - Welcome! Please Sign In.
 - This SIG is a resource for computer users and potential computer users
 - Random Access “Log” - sets response sequence
 - This presentation will be posted on the OCIPUG **OS & Productivity Suites** SIG web site:
 - Click the “OS & Productivity Suites” link at <http://www.ocipug.org/>

OCIPUG OS & Productivity Suites SIG

- Administration (continued):
 - Also posted on that web site:
 - SIG info and meeting schedule
 - Prior presentations (back to “Day One”, August 10, 2010)
 - Provider links (to product pages)
 - “Resource” links (to product reviews, product news, and “self help”)
 - **Since last meeting** - added:
 - [VirtualBox](#) (virtualization environment - open source for Linux/Unix and Windows)
 - [WordPress](#) (website development - open source, cross-platform)

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (clean from DVD)
 - Review hardware and software requirements on the “[PC-BSD Release Notes](#)” page.
 - You may also wish to review the online “[PC-BSD Users Handbook](#)”.
 - Download “PD-BSD” from the [downloads page](#) (I downloaded the “DVD 32-bit (i386)” version, it’s a 3.4GB .iso); save to a newly-created folder. [My download took 2.5 hours. Or you can purchase the DVD, retail package, from [here](#) for \$30.]

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (continued)
 - Burn a DVD using an ISO extractor/burner, e.g., [Active@ ISO Burner](#) (freeware)
 - Set system BIOS to boot from CD/DVD
 - Plug in LAN cable, insure Internet is up and running
 - Insert media and reboot system

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (continued)
 - Installation starts in character mode.
 - Boot option screen - hit space bar to review options - select option 1 (default).
 - Hit any key to follow progress.
 - Decline integrity check (media already confirmed AOK)
 - Installation moves into graphics mode, left column shows steps in balance of the process.

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (continued)
 - Accept default language; Next.
 - Accept default keyboard; Next.
 - Accept default installation - fresh install/PC-BSD/DVD; Next.
 - Select “use entire disk”; Next. [note boot loader option]
 - Enter and verify password, add user and click “Add”; Next.
 - Set time/date/time zone; Next.

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (continued)
 - Select available additional components (select Mozilla only); Next.
 - Review “Installation Summary”; Next.
 - Accept “start install now”, Y (yes).
 - Install proceeds (took me 26 minutes).
 - Remove media when prompted; Finish.
 - System will restart.
 - Enter BIOS and change boot order.

OCIPUG OS & Productivity Suites SIG

- PC-BSD Installation (continued)
 - Select boot option 1 (default).
 - Hit any key to watch progress.
 - Select resolution and video driver; Apply.
 - OS will load to desktop; screen blanks for about 5 minutes (**leave alone!**).

OCIPUG OS & Productivity Suites SIG

- PC-BSD Tour
 - Major desktop icons
 - Task bar, right side
 - Task bar, left side
 - Desktop right click
 - “Start” button items; launch web browser (Konqueror).

OCIPUG OS & Productivity Suites SIG

- OS and Productivity Suites News
 - **Operating Systems**
 - Linux
 - **Fedora 14** (Laughlin) released and available for download [here](#). Very little new for desktop users. Fedora 15 (Lovelock) is scheduled to be released in about 6 months.
 - **Kernel 2.6.36** released.
 - Windows
 - **Windows 7 SP1 Release Candidate** available [here](#) (registration required). RTM not expected before first half of 2011.
 - Unix - nothing new

OCIPUG OS & Productivity Suites SIG

- OS and Productivity Suites News (cont)
 - **Productivity Suites**
 - Microsoft Office 2010 - nothing new (“Office 365” is cloud - out of SIG’s scope)
 - Non-Microsoft
 - IBM’s **Lotus Symphony 3** released, available for download [here](#) - IBM’s fork of OpenOffice.
 - **OpenOffice 3.3.0 RC 3** available [here](#).
 - **Add-Ons, Utilities, and More**
 - **Wine 1.3.6** released, available for download [here](#).

OCIPUG OS & Productivity Suites SIG

- Assistance and Random Access (Q&A)
 - Random Access Log

OCIUG OS & Productivity Suites SIG

- Next Meeting
 - Date: December 14, 2010
 - Featured Presentation Topic: [OpenOffice](#) - installation (on Windows XP) and brief tour