

What's Cool About openSUSE

SUSE Studio

COOL

Build a full distro from a browser—customized with your packages, scripts and artwork

Build on the latest openSUSE platform, or the dependable SUSE Linux Enterprise

COOL++

Test drive your OS via SSH or Web browser, and your changes get saved to the appliance.

Output choice includes VMware, KVM and LiveCD/USB with one-click deployment to Amazon EC2.

Include WebYaST and make your OS configurable from any Web browser

Export your config as KIWI XML for custom building in OBS

Give it a try it at

susestudio.com
susegallery.com

Open Build Service

COOL

Generates rpm, deb and other packages, controlled from a Web browser, pulling code directly from git/SVN and using VMs to build for any platform or OS

COOL++

Coming: Windows “packages”, Arch Linux, more
Offering API's for integration with application stores and other services
Spec file generation from tarball or scm
Use a powerful command line or convenient Web interface

Learn about OBS at openbuildservice.org

Desktop Choice

COOL

openSUSE offers the full selection of desktop choices—all fully integrated for a seamless computing experience

COOL++

Popular desktops (including GNOME, KDE, LXDE and XFCE) all ship on a single DVD—providing you with simplicity and complete freedom of choice
Download openSUSE on

download.opensuse.org

Tumbleweed

COOL

Tumbleweed offers a “rolling release” repository for openSUSE so you can escape the Upgrade Mill and enjoy smooth and stable progress

COOL++

openSUSE Tumbleweed is a project on the move. Testers are encouraged to join the mailing list and provide feedback. And certainly, contributors are always welcome.

Get Tumbleweed at opensuse.org/Tumbleweed

KIWI

COOL

Building of live images (CD/USB/Virtual Machine)
Can connect with OBS to build image from packages

COOL++

Responds to changes in packages from OBS
Easy nightly builds directly from SCM

Check KIWI at opensuse.org/Portal:KIWI

openQA

COOL

Fully automated testing of any kind of software
Takes frequent screenshots and compares with desired result.
Easy web interface with clear status view

COOL++

Easy to write test scripts
Screenshots can be downloaded as videos

See it in action at openqa.opensuse.org

