

# Downloads

## Seismic Handler

Recent versions of all Seismic Handler flavors will be soon available via [subversion repository](#).

Until then you find the most recent version in the SZGRF software archive:

- [installation script](#)
- [Seismic Handler source package](#)
- [fk package](#) (optional, but recommended)
- [locsat package](#) (optional, but strongly recommended)

For more information please refer to the detailed [installation instructions](#) at <http://www.szgrf.bgr.de/sh-doc/>.

## Virtual appliances

To use these virtual machines you need at least the free-of-charge [VMware Player](#).

One machine is actively maintained to reduce effort for keeping everything up-to-date:

- [Debian 4.0 \(etch\)](#) (zip and bz2)

Non maintained virtual appliances:

- [OpenSUSE 11 running xfce window manager](#) (only bz2)
- [Ubuntu 8.04 LTS](#) (only bz2)

To save bandwidth, these machines are compressed using the [zip](#) or [bzip2](#) algorithm. If use your Linux, download the bz2 archive and simply unpack by

```
tar xjf archive.tar.bz2
```

Windows lacks support for this compression, so please download the zip archive. Or you try [7-zip](#) (free and open-source), which should easily deal with our bzip archives.

## Additional software

- [scxml2evt](#) - conversion tool [SeisComP3](#) XML dump to EVT file
- [sh2sac](#) - conversion tool from [Q-files to SAC \(binary\)](#)