

KDE On Windows



A horror story by Romain Pokrzywka



Save your screams
until you see its
face

IT'S ALIVE! X

A bit of history...

- KDE-on-Windows project started in 2003
- Started as a port of kdelibs for win32
- Followed by an installer and dev tools
- Supports the MinGW and MSVC compilers
- Packages coming in progressively

MASS INVASION OF THE WORLD!

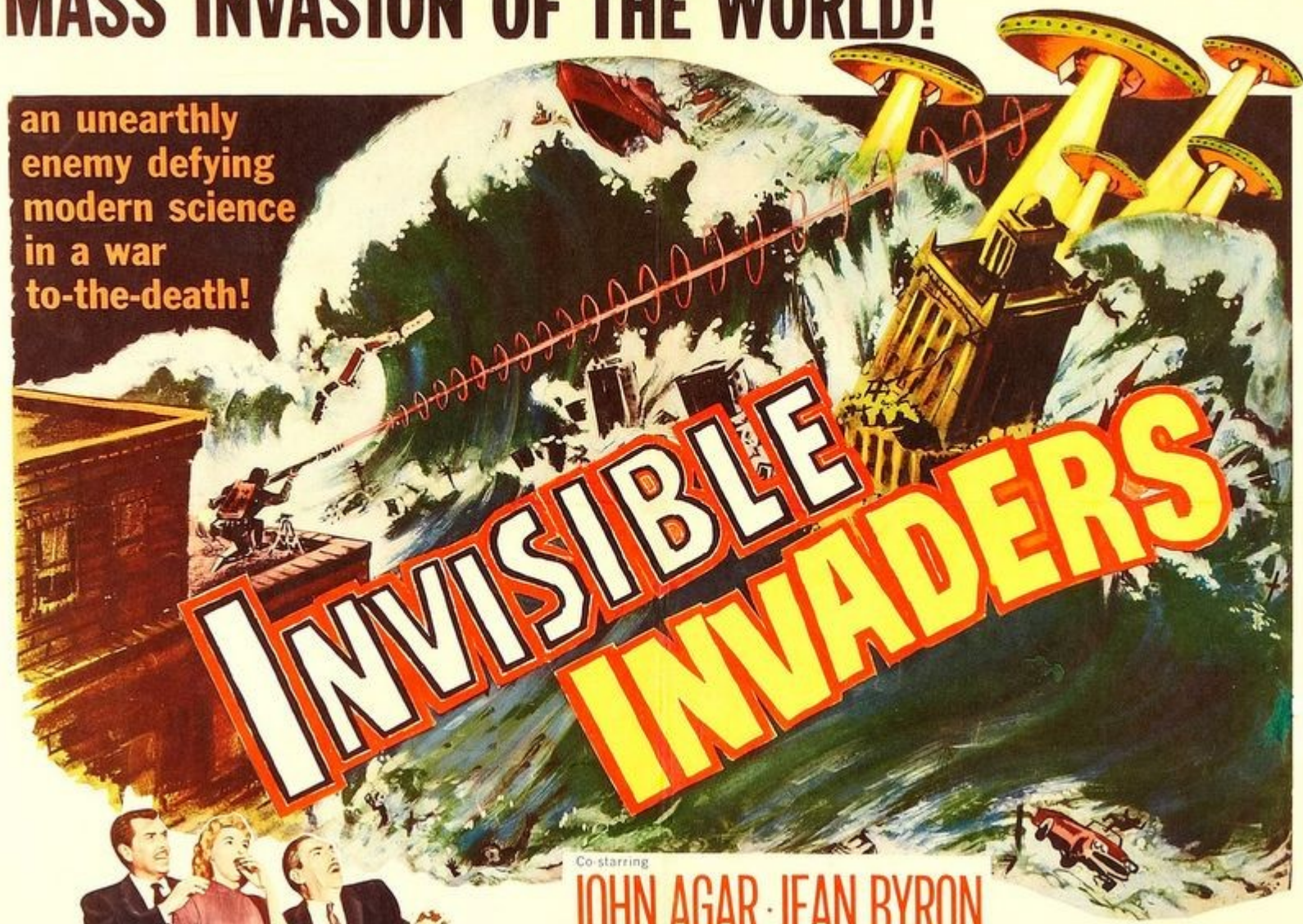
an unearthly
enemy defying
modern science
in a war
to-the-death!

INVISIBLE INVADERS



Co-starring

JOHN AGAR · JEAN BYRON



Main team members

- Ralph Habacker (habacker)
- Jaroslaw Staniek (jstaniek)
- Holger Schröder
- Christian Ehrlicher (chehrlic)
- Patrick Spendrin (SaroEngels)
- Carlo Segato (_Brandon_)
- Yours Truly (kromain)

AMAZING THRILLS!

IN **3-DIMENSION**

**Fantastic sights
leap at you!**



KDE On Windows installer

- mainly for end users
- provides pre-built packages with dependencies

Emerge build tool

- Dependencies handling
- Code Chekout
- Building
- Packaging



Build farm

- Automated daily builds on Windows
 - Per-package
 - Per-compiler (msvc/mingw)
- Build failure logs posted to kdewinbuild@kde.org



Bus Stop

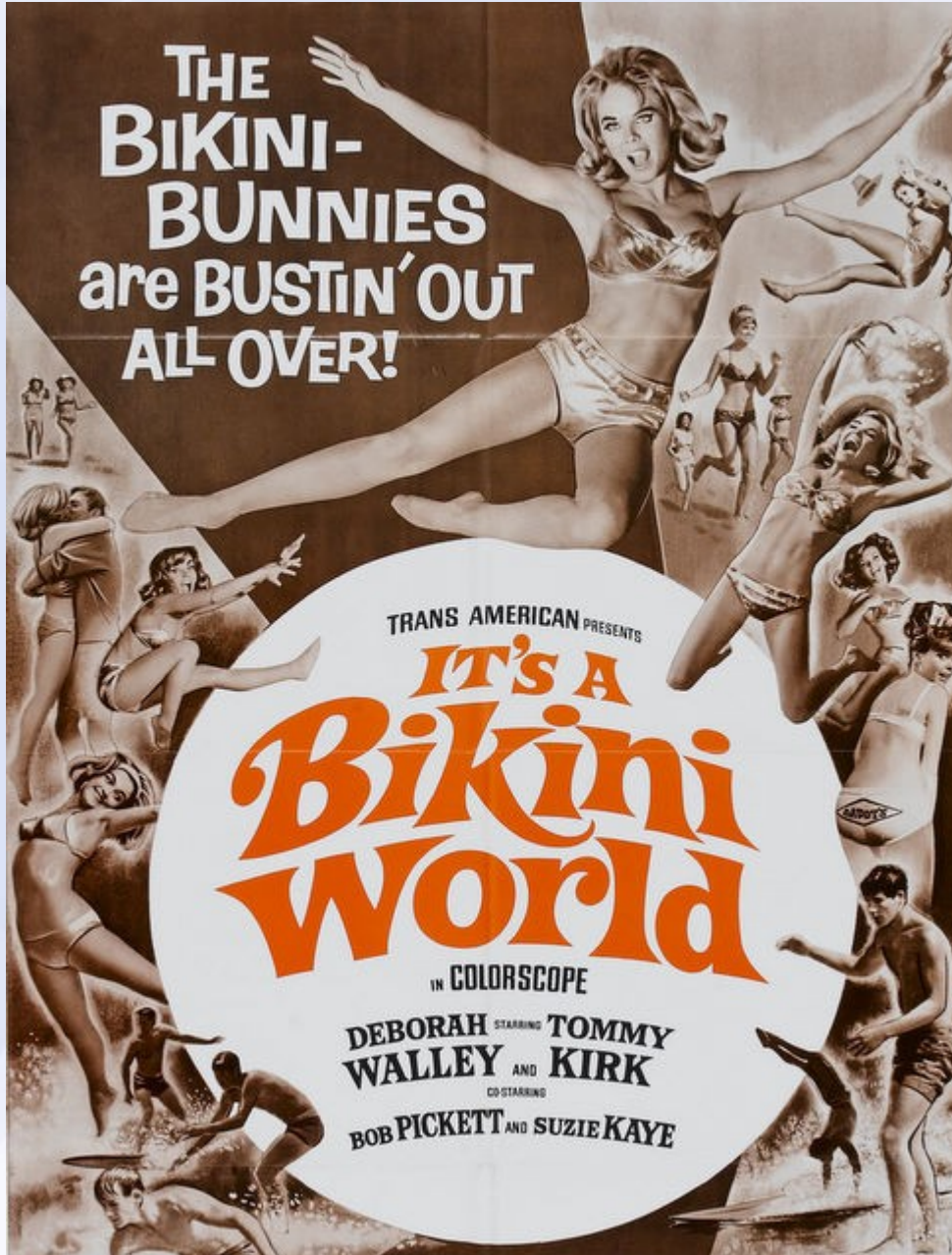
- Stable version based on dbus 1.2.x :
 - <http://sourceforge.net/projects/windbus>
- Ongoing merge with freedesktop's dbus 1.3.x :
 - <http://repo.or.cz/w/dbus4win.git>
- Additional support for per-user session bus :
 - branch dbus4win-noncetcp

**THE
BIKINI-
BUNNIES
are BUSTIN' OUT
ALL OVER!**

TRANS AMERICAN PRESENTS

**IT'S A
Bikini
World**
IN COLORSCOPE

DEBORAH STARRING TOMMY
WALLEY AND KIRK
CO-STARRING
BOB PICKETT AND SUZIE KAYE



KDE Core Technologies

- Up and (somewhat) running:
 - Plasma
 - Akonadi
 - Nepomuk
 - Phonon
 - Plugins, Services, KParts, KIOSlaves
 - KConfig, i18n, docs...

KDE Core Technologies

- Getting in there:
 - Strigi
 - Solid
- Out-of-scope:
 - Kwin
 - Taskbar & System tray

KDE Applications

- Up and (somewhat) running:
 - Kontact
 - Dolphin
 - Konqueror
 - Amarok
 - Okular
 - Digikam
 - KWrite/Kate
 - ...

KDE Applications

- Getting there:
 - KOffice
 - KDevelop
 - ...

Beyond the earth... Beyond the moon...
Beyond your wildest imagination!

H.G. WELLS' THE SHAPE OF THINGS TO COME



Future plans

- Support more platforms :
 - x64 builds
 - WinCE
- More applications
- Better integration
- Per-application packages

NO ONE THOUGHT IT COULD EVER HAPPEN HERE... AMERICA WASN'T READY... BUT HE WAS

CHUCK NORRIS



INVASION U.S.A.

Thank you !

