openSUSE and GNOME

JP Rosevear
openSUSE and GNOME

• Is GNOME important to openSUSE?
  • GNOME makes up about a quarter of openSUSE users (about one third install GNOME)
    - That's hundreds of thousands of users
  • Area for growth outside of the traditional user base
• Distro with most significant upstream contribution and user bases in both major desktops
  • That makes us a distro for just about anyone
OpenSUSE GNOME Community
Wait openSUSE GNOME Community?

• Yes, you heard right
• Sort of been around for a long time
  • Lots of users as mentioned before
  • ~1 year mailing list, irc
  • ~6 months ago after 10.3 a lot more focus
Community Development

• Work upstream
  • international clock, PackageKit, NetworkManager, gvfs...

• Maintain upstream
  • Tomboy, control-center, gnome-panel, gnome-session, gnome-desktop, gnome-menus, banshee, f-spot, compiz/xgl, sabayon, exempi, evolution ...

• Integrate with openSUSE
  • yast-gtk, ggreeter, cups-autoconfig, codec downloads

• openSUSE Infrastructure
  • osc plugins, build service fat client
Community Activity

• Bug reporting
• Bug reviews and triaging
• Bug fixing by theme
• Packaging days
  • April 4 and 5
• Upstream patch review
• GNOME:Community, GNOME:STABLE and GNOME:UNSTABLE
• Support
Community Next Goals

• Push more decisions into the community
• Build the next layer of community
  • Support
  • Translations
  • Packaging
• More contributions and engagement project wide
• Expand beer consumption at conferences
Community Next Steps

• Build service availability
  • Keep G:U and G:S up to date
  • Grow GNOME:Community (Riggwelter)
• Easier translation contribution system
• Live CD decisions
• More direct testing responsibility
• GNOME Build Brigade Integration
• Google SoC
Contributing

• See previous slide
• No contribution is too big or too small
  • captain_magnus writes up our meeting agendas
  • Munkii prepares the meeting transcripts
  • Ivanz fixes bugs
  • Psp250 helps review bugs on bug days
  • CasualJProgrammer reports bugs like crazy
  • Cyberorg helped us package pulseaudio
  • Maw is the packaging dude
  • Federico runs bug days, etc....
• <Your Idea/Contribution Here>
Community Communications

• Wiki
  • http://en.opensuse.org/GNOME

• Mailing list
  • opensuse-gnome@gnome.org

• IRC
  • #opensuse-gnome on irc.freenode.net

• Weekly Meetings
  • Theme meetings
GNOME in openSUSE 11.0
User Love

• Conduit
• Vinagre
• Cheese (FunkyPenguin's true love)
• International Clock
• Bluetooth
• Beagle
• Evolution
• Avahi
• Accessibility Integration (suseRocks and darragh keep us honest)
Platform

• gvfs
• pulseaudio
• PolicyKit/ConsoleKit
• Accessibility
• Gdm (maybe)
Distro Integration

- Yast-gtk
  - Package selector
- ggreeter
- compiz-fusion configuration
- PackageKit
Desktop Smörgåsbord

- Compiz/Xgl
- NetworkManager 0.7
  - UMTS cards
  - PPP support
- Firefox 3.0
- OpenOffice 2.4
  - With these fancy transitions

http://live.gnome.org/TwoPointTwentyone/ReleaseNotes
http://en.opensuse.org/GNOME/Ideas/11.0
Questions
General Disclaimer
This document is not to be construed as a promise by any participating company to develop, deliver, or market a product. Novell, Inc., makes no representations or warranties with respect to the contents of this document, and specifically disclaims any express or implied warranties of merchantability or fitness for any particular purpose. Further, Novell, Inc., reserves the right to revise this document and to make changes to its content, at any time, without obligation to notify any person or entity of such revisions or changes. All Novell marks referenced in this presentation are trademarks or registered trademarks of Novell, Inc. in the United States and other countries. All third-party trademarks are the property of their respective owners.

This work is licensed under the Creative Commons Attribution-Noncommercial-Share Alike 2.5 License. To view a copy of this license, visit http://creativecommons.org/licenses/by-nc-sa/2.5/.

For other licenses contact author.