What’s new and what’s next for Fedora Atomic Desktops
Silverblue, Kinoite, Sway Atomic, Budgie Atomic
What’s new?
Fedora Atomic Desktops

- The new name is now official 🎉
  - Announcement on the Fedora Magazine
  - Landing page on Fedora’s website

- Keeping their names:
  - Fedora Silverblue
  - Fedora Kinoite

- New names:
  - Fedora Sway Atomic (was Fedora Sericea)
  - Fedora Budgie Atomic (was Fedora Onyx)
Status update on bootloader updates

- Bootupd support not ready for Fedora 40
- Hoping to land it in Fedora 41 once bugs are fixed
- Help needed: [https://gitlab.com/fedora/ostree/sig/-/issues/1](https://gitlab.com/fedora/ostree/sig/-/issues/1)
- Manual workaround: [fedora-silverblue#543](https://gitlab.com/fedora/ostree/sig/-/issues/1)
What’s new in Silverblue? (1)

- Latest [GNOME 46 release](#)
- [What’s new in Fedora Workstation 40](#) on the Fedora Magazine
- [Fedora Workstation 40 – what are we working on](#) from Christian F.K. Schaller
What’s new in Silverblue? (2)

- No longer overlay language packages (langpack) by default
- You can remove the layered `langpacks-<language>` package
- Make sure to check your Flatpak language configuration
- Use toolbox to get back localized man pages
What’s new in Kinoite?

- Plasma 6, Frameworks 6 and Gear 24.02
- What’s New in Fedora KDE 40? on the Fedora Magazine
- Wayland only, X11 is now unsupported
- KDE Apps as Fedora Flatpaks pre-installed
- KDE Flatpaks from Flathub updated to Qt6/KF6
What’s new in Sway Atomic?

- Latest 1.9 Sway release
What’s new in Budgie Atomic?

- Latest release of the Budgie Desktop 10.9 “release series”
- Progress towards Wayland support
- Improved Bluetooth handling in the applet
- Officially supported by the Buddies of Budgie with backported bug fixes
- Learn more on the Buddies of Budgie blog
What’s next?
bootupd support

- Will let users finally easily update their bootloader
- Will land as soon as we get the missing fixes in
- Hopefully Fedora 41
Fedora Bootable Containers Initiative

- Successor to Ostree Native Containers project
- Get Involved with Fedora Bootable Containers
- Initiatives/Fedora bootc
- Issue tracker
- Roadmap to Fedora Bootable Containers
Unprivileged updates

- Updates on Atomic Desktops are safe
- Let any active user on the system trigger them
- Tighten a bit what the admin can do without password
- [Fedora Change Page](pending FESCo approval)
Universal Blue, Bluefin, Bazzite, Aurora

- **Universal Blue** and **Bluefin** now Generally Available
- **Bazzite reached version 3.0**, rebasing on our fresh Fedora 40 images
- introducing **Aurora**, a KDE Plasma and Kinoite based alternative to Bluefin
  - See **Introduction to Aurora**
Asahi Linux Atomic Remix

- Initial investigation work successful
- Next step: https://github.com/OSInside/kiwi/issues/38
Call for contributions!
Where to reach us?

- Atomic Desktops SIG:
  - Wiki: Atomic Desktops
  - Tracker: gitlab.com/fedora/ostree/sig
  - #atomic-desktops:fedoraproject.org

- Desktop SIGs:
  - Workstation Working Group, KDE SIG, Sway, Budgie

- Matrix rooms:
  - #silverblue:fedoraproject.org
  - #kinoite:fedoraproject.org
  - #sway:fedoraproject.org
  - #budgie:fedoraproject.org