



# HPLIP: HP Linux Imaging and Printing

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# Changing Environment



- Growing Market
- Changing Market
- Customer needs “Ease of Use”!
  - We would like to improve Usability
  - We would expect to see the open source community address this together
  - We support standards that improve the customer print experience
  - We would like to see standards that encouraging participation in open source activity

# Hewlett Packard: Involvement



- More than 1000 HP printer models supported
- Fully open source code
- Support available on product introduction
- HPLIP released monthly
- Development are done in house at HP
- Our Goal:
  - Continue to delight Linux Printing Customers and provide ongoing support for HP devices
  - Continue to improve HP Linux Imaging and Printing (HPLIP)
  - Continue to work with open source printing community to improve the overall Linux Printing Experience

# Hewlett Packard: Challenges

- Lots of organization/people are using very old version of HPLIP
  - What is the best way to get the latest version to distributions and users
- Lack of testing with HPLIP RPM and Debian Packages
- Lack of consistent printing UI interfaces
- Lack of standards among the Linux distributions
  - Need multiple install approaches
  - How can we produce drivers that work across distributions
  - LSB not installed as part of base install for some distributions