



# **Yocto Project Dev Day Europe 2018**

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#### **Outline**

- Community updates
- Project updates
- Release updates
- Dev Day
- Join us!

### **Community updates**

- New Community Manager
- A large and active community of developers and users
- "core" mailing lists
  - 3300 emails registered
  - 10000 emails from 700 different senders since last release.
- Yocto 2.6 developers
  - 3500 changes
  - 240 developers
  - in "core" trees
- Ambassador program

#### **Project updates**

- 4 Platinum, 9 Gold, 9 Silver members
- Richard Purdie
  - Project architect
  - Linux Foundation fellow
  - Fully supported by the Yocto Project.
- Documentation and IT resources
- Community and Advocacy









### Release updates

- What's new in 2.6, aka "thud"
  - Many recipe updates, including Linux kernel 4.18 and GCC 8.x
  - Much improved autobuilder infrastructure and console.
  - Python profile guided optimisation (pgo)
  - oe-selfest parallelisation
  - Standardised OE Layer index client library in bitbake, and improved layer index
  - Improved test cases documentation in OEQA
- What's coming next?
  - A lot of testing improvements, including more automation.

# **Yocto Project Dev Day**

- Very important event for us
  - we really enjoy meeting new users
  - we really value feedback from the field!
- Don't hesitate to ask questions, take as much as possible from the great speakers today!
- We need more users, contributors and maintainers!
- Send us feedback about what you want for next Dev Day!

# Join our community

- Use, participate, contribute! <a href="https://www.yoctoproject.org/community/">https://www.yoctoproject.org/community/</a>
- Public technical and engineering meetings
- Spread the work at conferences and events about the cool things you build with Yocto
- Social media:
  - Stack overflow
  - Twitter
  - LinkedIn



Thank you and Enjoy Dev Day!