

ELCE2013 U-Boot Mini Summit

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U-Boot is a thriving project with a very active community:

- 4 releases per year
- 33 Custodians
- 134 Developers (v2013.10)
- 1165 board configurations
- 72K lines added on average per release (2013)
- 2.2M LOA (lines of anything)

Some interesting things happening in the last months

- AARCH64
- CONFIG_OF_CONTROL
- Device Model
- DFU
- I2C Multi Bus
- Falcon Mode
- KConfig
- SPDX
- Verified Boot
- Virtualization on ARM (HYP Mode)

13:00	Marek Vasut	Using i.MX28/i.MX233 without Freescale tools
13:30	Scott Wood	TPL: SPL loading SPL (and, SPL as just another U-Boot config)
14:00	Stefano Babic	Falcon Boot: current status and enhancements
14:30		Break
14:45	Lukasz Majewski	Device Firmware Upgrade (DFU) present situation and future development
15:15	Jagan Teki	U-boot verified RSA boot flow on arm with demo run
15:45	Simon Glass	Driver model, Kconfig and a little Patman
16:15		Break
16:30	Everybody	Open Discussion

Thanks all around

A big thanks to the U-Boot community making this happen and to the Linux Foundation for giving us some space on the ELCE2013. We warned the Au Bar staff (101 Shandwick PI) that we will move in their direction at around 20:30, so come join us! Details are being sorted out, but we are looking forward to another U-Boot Mini Summit at ELCE2014 in Düsseldorf.