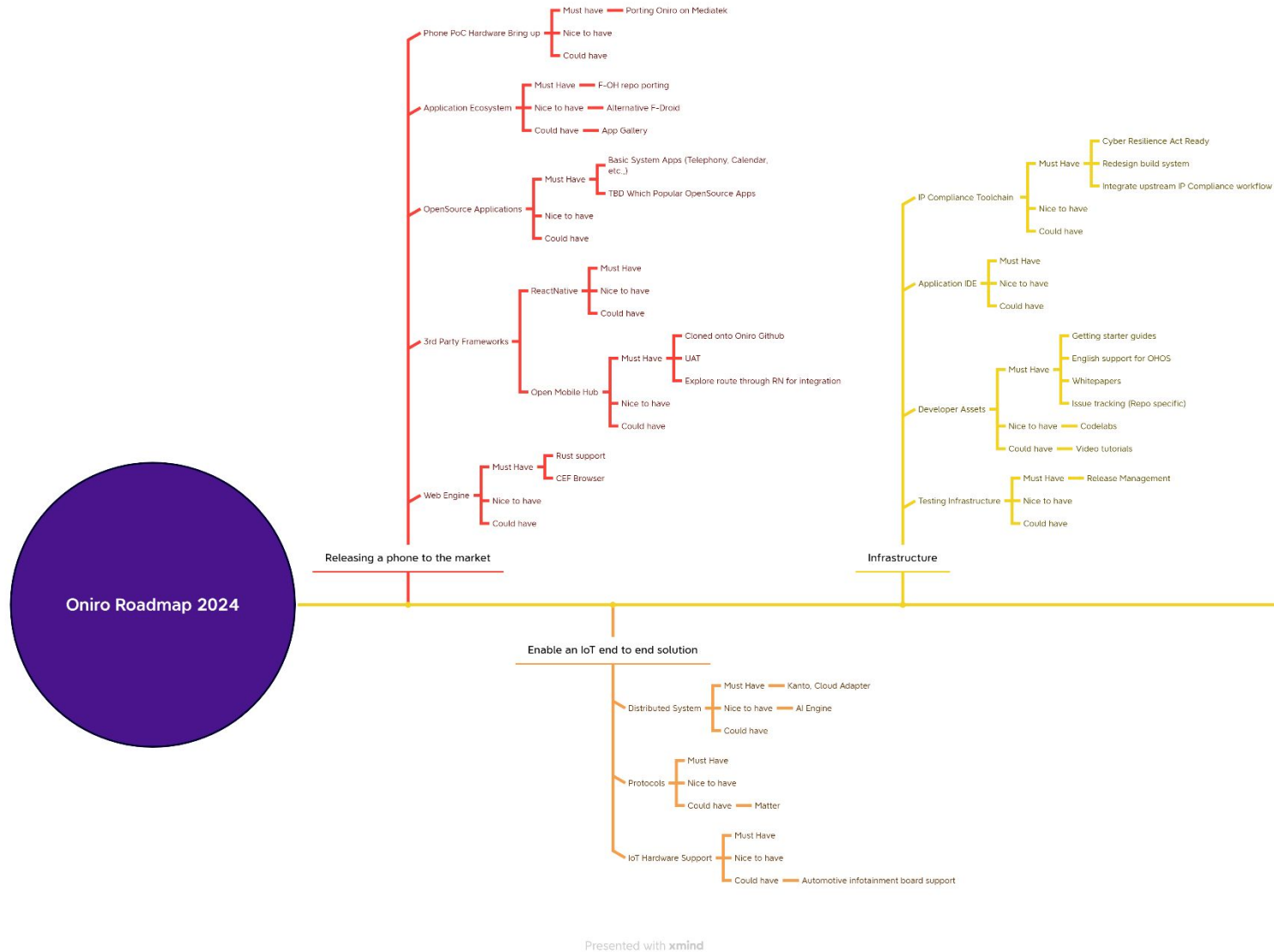




Roadmap Workshop

23.03.2024

Recap from the first roadmap workshop



Oniro Roadmap focuses on three main areas:

- Releasing a developer phone to the market by the end of 2024
- Enabling an infrastructure that is secure through its IP compliance toolchain, onboards and helps developers build applications with ease and has a good testing infrastructure as a safety net
- Continuing to support the development of IoT end to end solutions, especially focusing on co-working with Eclipse Kanto

Current Status

- **Kanto PoC**

- third_party integration repos for kanto and mosquito created

- https://github.com/eclipse-oniro4openharmony/third_party_mosquitto

- https://github.com/eclipse-oniro4openharmony/third_party_kanto

- Sample application to read sensor data and send through Kanto to Hono/Ditto backend

- **Oniro Developer Phone Project**

- PoC officially kickstarted with Volla, Volla has shipped 2 X23 devices and currently technical exploration work is being done on MTK

- Volla Boot Manager installed and configured, Next step: compare hardware support against other kernel options and reduced config to avoid dependencies on android specific firmware files

- Marketing strategy aligned with Volla, blog posts, social media posts to be released via Eclipse marketing channels

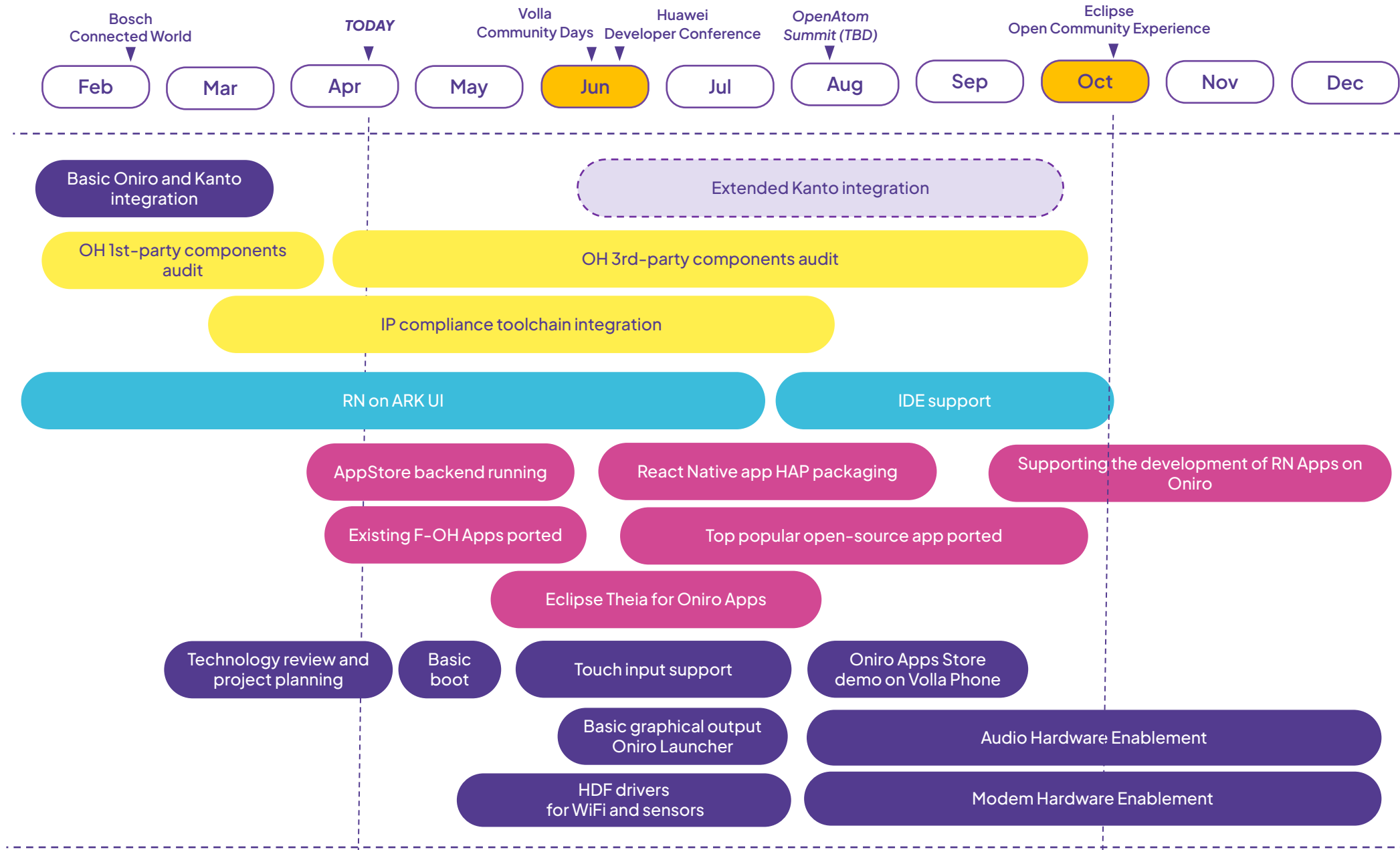
- **Open Source applications:**

- Starting on FOSS android application list. Enhance with download numbers, used frameworks and more for selection process

- Deployment of F-OH server for the AppStore in development

Eclipse Oniro Phone 2024 roadmap

*Roadmap will include Rust and OMH components in the next revision



IoT integration

IP compliance

React Native

Apps Store with local apps

Oniro Phone

Bosch Connected World

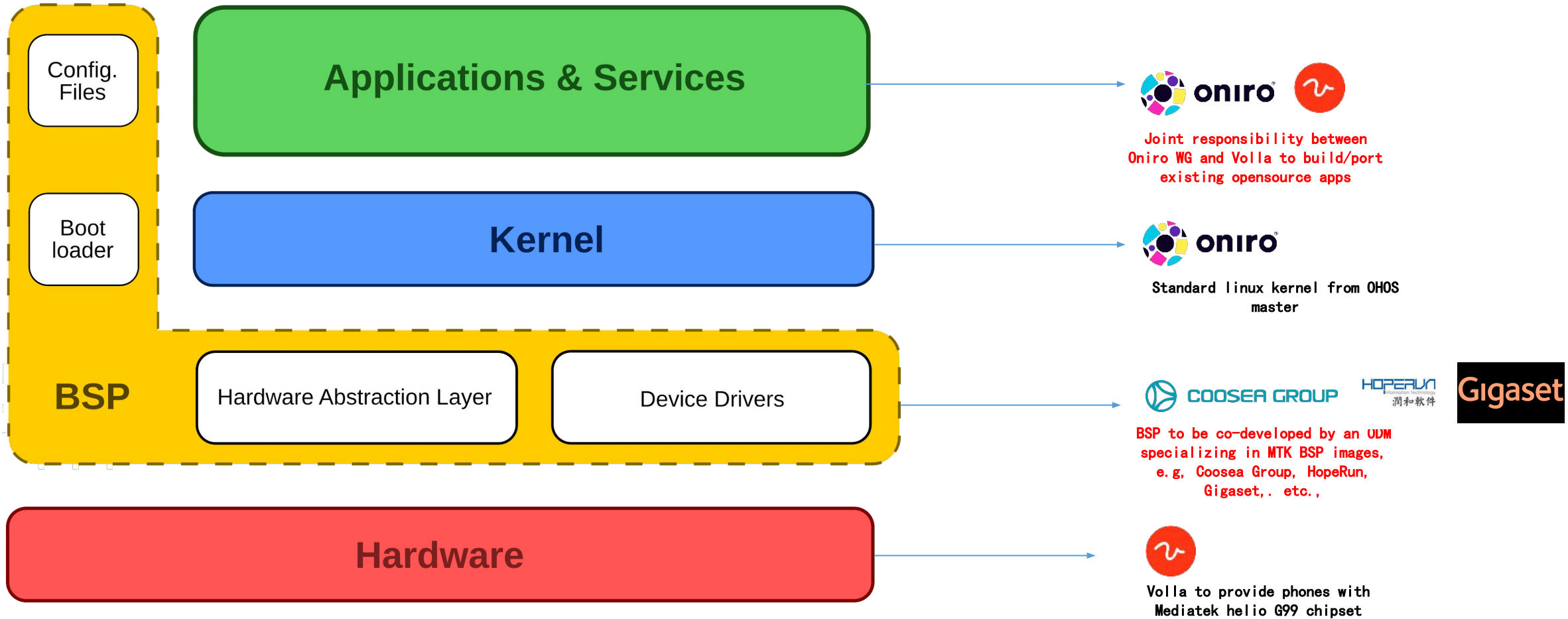
TODAY

Volla Community Days
Huawei Developer Conference

OpenAtom Summit (TBD)

Eclipse Open Community Experience

Responsibility Map



Oniro OS on Volla Phone X23 roadmap

The Goal: open-source backed and EU based mobile phone running OpenHarmony

