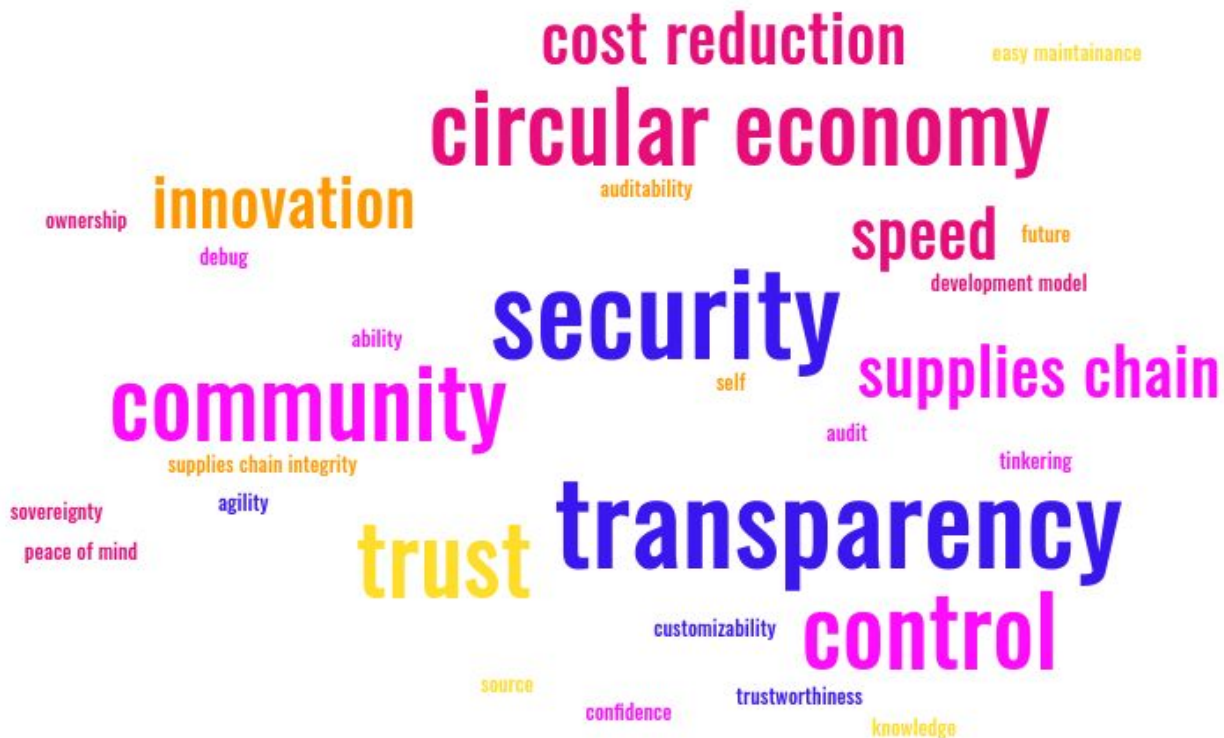**Breaking the boundaries of the hardware industry by leveraging highly innovative Open Source Firmware**

OPEN SOURCE FIRMWARE FOUNDATION

What is

Open Source Firmware

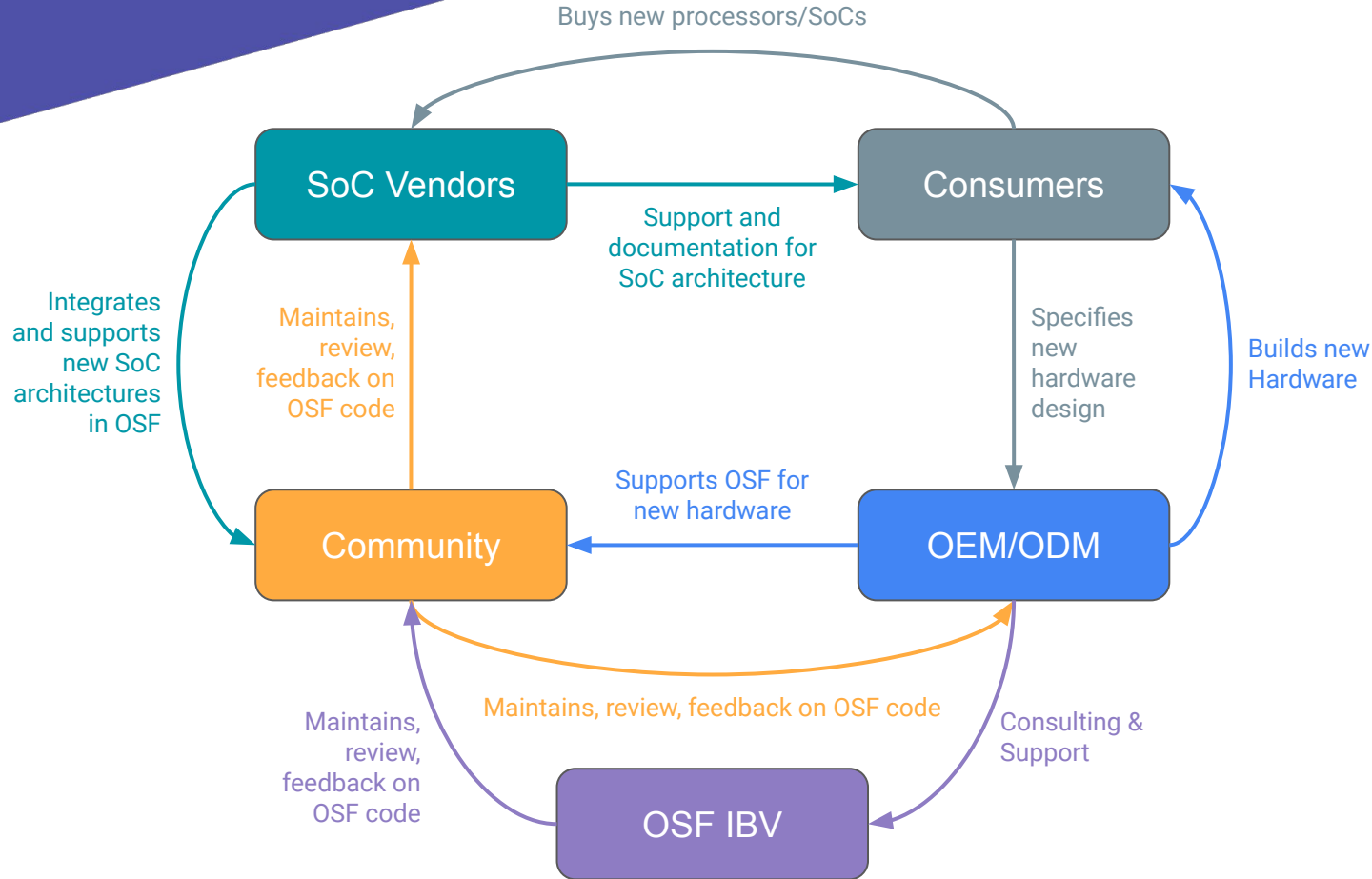# Why do we need

Open Source Firmware

- Open Source software plays a huge role in cost reduction, transparency, flexibility, IT security and testability
- Since the last 40 years nearly nothing has been changed in the firmware development world for hardware vendors
  - No innovation and transparency
  - Huge costs through proprietary development
  - IT-security issues because badly written code, NDAed or missing documentation, no testing and the use of old programming languages
  - Inflexible solutions doesn't match customer needs
  - An immense growths of the firmware code base (64 MB+)

OPEN SOURCE FIRMWARE — FOUNDATION

Ecosystem

Open Source Firmware

SoC Vendors

Consumers

Community

OEM/ODM

OSF IBV

Buys new processors/SoCs

Support and documentation for SoC architecture

Integrates and supports new SoC architectures in OSF

Maintains, review, feedback on OSF code

Specifies new hardware design

Builds new Hardware

Supports OSF for new hardware

Maintains, review, feedback on OSF code

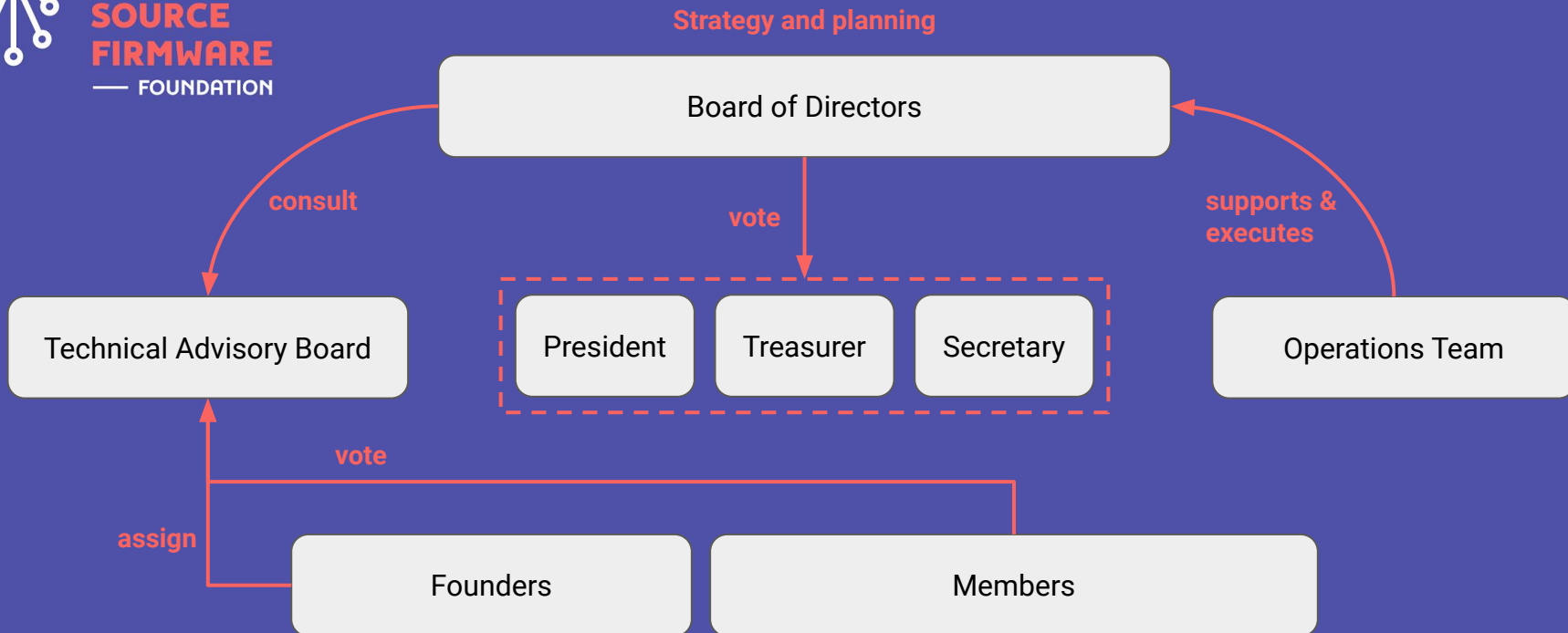Maintains, review, feedback on OSF code

Consulting & Support

Goals

Foundation

- Accelerate Open Source Firmware adoption and innovate the hardware industry
- Ease the communication between different parties of the ecosystem
  - Mediator between parties
- Promotion of OSF
  - Case studies
  - Marketing
- Umbrella corporation for open source firmware projects
  - Promote and fund research
- Trainings and knowledge base and recruitment platform
- Open Source Firmware conferences and hackathon's

Foundation Organigramm

Membership Levels

Level	Annual Fee	Board Seat	TA Seat	Requirements
Premier	50.000$	No, has one vote for BoD election	Yes	BoD grant
General	5000$ - 30.000$ Based on the company size	No, all companies together have one vote for BoD election	No	Business corporation
Associate	Free	No	No	Academic, government and non-profit corporations
Project	Free	No	Yes	Open Source Firmware Project

General Member

Annual fee scale

30.000$	> 5000 employees
25.000$	2000 - 4999 employees
20.000$	500 - 1999 employees
10.000$	100 - 499 employees
5.000$	> 100 employees

Roadmap

2021

Q2

- Foundation Bylaws & IRS 501(c)6 approval
- Initial launch through homepage
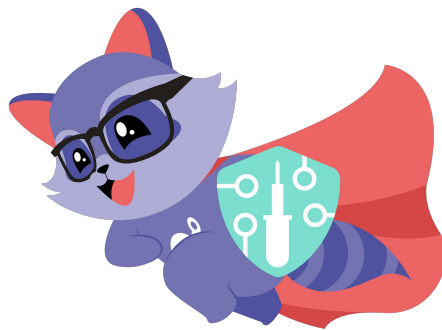- Trademark registrations

Q3

- First Board of Directors meeting, election (President, Treasurer, Secretary)
- Strategy planning for further agenda

Q4

- OSF case studies of consumers and OEM/ODM
- Umbrella corporation for OSF projects. Project on boarding start
- Learnings about OSF.

Join Us Early

As a founder

Benefits

- One permanent seat in the Board of Directors
- One permanent seat in the Technical Advisory Board
- Influence the way of Open Source Firmware as part of the foundation
- One time offer in the early stage of the foundation

Level	Annual Fee	Board Seat	TA Seat	Requirements
Founder	30.000$ Or equivalent contribution	Yes	Yes	Invitation only

OPEN SOURCE FIRMWARE
FOUNDATION

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