CNCFTOC Open Meeting @ KubeCon

May 2022 #TOC channel on slack.cncf.io

https://events.linuxfoundation.org/kubecon-cloudnativecon-euro



CNCF TOC: https://github.com/cncf/toc

CNCF Mission:

Make cloud native computing ubiquitous

Technical Oversight Committee:

Guides technical decisions to serve that mission

CNCF TOC is a community of people!



Katie Gamanji



Dave Zolotusky



Emily Fox



Davanum Srinivas



Matt Farina



Erin Boyd



Justin Cormack



Lei (Harry) Zhang



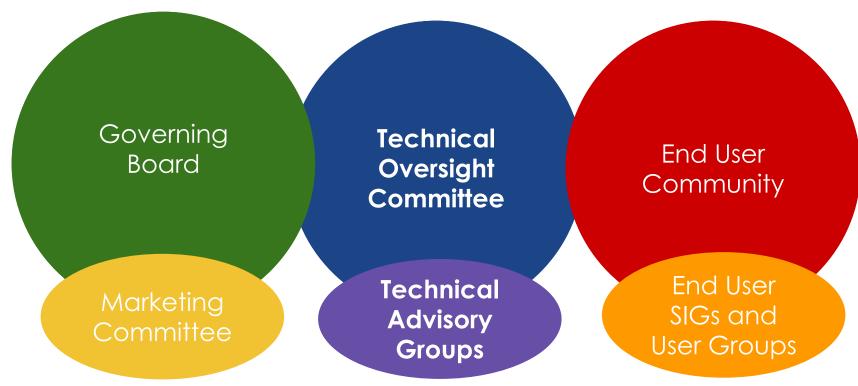
Richard Hartmann



Ricardo Rocha

CNCF Governance Structure

CNCF separates funding governance (GB) from technical governance (TOC)



- Mainly vendors
- Fund the organization
- Marketing and strategic direction
- 11 top technical folks
- Admit new projects
- Acts as a resource to projects
- Consists of GB, End User, Dev and Independent seats
- Real end users of these technologies
- Communicate back requirements
- and good and bad experiences

FYI: CNCF TOC Principles v1.0

- https://github.com/cncf/toc/blob/master/PRINCIPLES.md
 - We Are Project-Centric: "...we put projects front and center"
 - Projects Are Self-Governing: "Minimum Viable Governance"
 - What We're Looking For
 - "We are looking for high-quality, high-velocity projects that fit cloud native"
 - No Kingmakers & One Size Does Not Fit All
 - "No kingmakers" + "No one stack" + "Competing projects are fine"
 - Not a Standards Body
 - "CNCF promotes interoperability via interfaces that get real-world use"
 - We Want a Comprehensive Toolchain
 - "Promote a complete toolset for cloud native applications and stacks at scales from small to large"
 - Above All We Want To Help Projects
 - "Our top priority is helping high-quality high-velocity cloud native open source projects be the main driver of customer adoption and success"

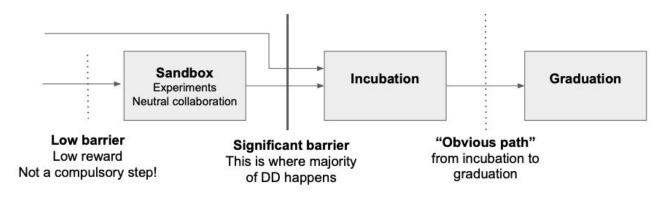
CNCF Technical Advisory Groups (TAGs)

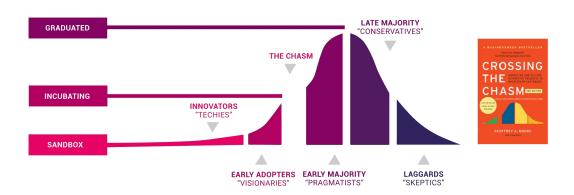
- A CNCF TAG will oversee and coordinate the interests pertaining to a logical area of needs of end users and/or projects
 - TAG-Security
 - o <u>TAG-Storage</u>
 - TAG-App-Delivery
 - TAG-Network
 - TAG-Runtime
 - TAG-Contributor Strategy
 - TAG-Observability



 CNCF TAGs are one of the best ways to get involved in the TOC and wider community!

FYI: Proposing Projects to CNCF





- https://github.com/cncf/toc/blob/m ain/process/project proposals.md
- https://applysandbox.cncf.io has the application form
- https://sandbox.cncf.io has the current applications
- Ask questions on #toc in slack.cncf.io

Questions + AMA

Current

- How projects are submitted and voted in as CNCF projects?
- What does sandbox, incubation and graduation levels mean?
- Why are there competing projects in the CNCF?
 - Linkerd and Envoy / containerd and crio

Future

- What projects were recently voted in and what is the TOC looking at next
- Discuss what the TOC's future goals are!
- What are the top priorities for the TOC?
- Questions from the community + follow up on the #toc slack channel
- FYI: CNCF TOC FAQ https://github.com/cncf/toc/blob/master/FAQ.md

Getting Involved

- Join the <u>CNCF Slack</u> and #TOC
- Join a TAG and participate in their meetings
- Join the <u>TOC calls!</u>
- Project Backlog Boards
 - Graduation: https://github.com/cncf/toc/projects/6
 - Incubation: https://github.com/cncf/toc/projects/7

Finally... CNCF GB Election 2022!

https://github.com/cncf/toc/blob/master/PRINCIPLES.md

Cornelia Davis has stepped down from the TOC, we thank her very much for her work! We'll be running a special election for that seat, seating July 1st. Nominations are open to the Governing Board at this time.

Timeline:

- Nominations: May 9 through June 7
- Qualification period: June 7 June 21
- Vote opens: June 21
- Vote closes: June 28
- Term begins: July 1



Thank you!

Join our meetings: https://github.com/cncf/toc#meeting-time

Join the list: https://lists.cncf.io/g/cncf-toc

