

Nephio TSC Meeting

Oct. 26, 2023

THE LINUX FOUNDATION





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TLFNETWORKING



Meeting Information

- Zoom Meeting Information
- https://zoom-lfx.platform.linuxfoundation.org/meeting/91267803435

Note: Anyone that accesses the link will be prompted to register for the meeting at which point they also add themselves to the invite list.



Etherpad - Meeting Minutes

- https://etherpad.lfnetworking.org/p/TSC-2023-10-12
- > Join the etherpad and set up your name and text color
- Meeting attendance no longer needed, tracked by LFX tools and uploaded post meeting
- > Please help: The more that participate, the better the minutes



Using the Mail Lists



> All groups.io email lists are <list name>+subscribe to subscribe, just email it (content does not matter)

> TSC

Post: nephio-tsc@lists.nephio.org

Subscribe: nephio-tsc+subscribe@lists.nephio.org

Development

Post: nephio-dev@lists.nephio.org

Subscribe: nephio-dev+subscribe@lists.nephio.org

SIG Automation

Post: <u>sig-automation@lists.nephio.org</u>

Subscribe: sig-automation+subscribe@lists.nephio.org

SIG NetArch

Post: sig-netarch@lists.nephio.org

Subscribe: sig-netarch+subscribe@lists.nephio.org

SIG Release

Post: sig-release@lists.nephio.org

Subscribe: sig-release+subscribe@lists.nephio.org

SIG Security

Post: sig-security@lists.nephio.org

Subscribe: sig-security+subscribe@lists.nephio.org

> Once you have subscribed, login to lists.nephio.org (ask for a link to be sent), then edit account details





TSC Members



Name / Alternate	Organization
Sandeep Sharma	Aarna Networks
Raj Panchapakesan / Rahul Jadhav	AccuKnox
Erhan Lokman / Erol Özcan	Argela
Daniel Bernier / Marc-Alexandre Choquette	Bell Canada
Sandip Sarkar / Chandra Thakare	Capgemini
Eric Gaudet	Casa Systems
Bernard Tsai	Deutsche Telekom
Oleg Berzin	Equinix
Ciaran Johnston	Ericsson
Ravi Ravindran	F5
Kandan Kathirvel (Chair)	Google
Sundar Nadathur	Intel

Name / Alternate	Organization
Sebastian Scheele	Kubermatic
Jane Shen	Mavenir
Timo Perala	Nokia
Eric Debeau	Orange
Bala Varadaraju	RedHat
Victor Morales	Samsung
Sana Tariq (Vice-Chair)	TELUS
Fabrizio Moggio	TIM
Gene Bagwell	Verizon
Hunor Demeter / Padma Sudarsan	VMware
lain Wilkinson / Riccardo Gasparetto Stori	Vodafone
Seshu Kumar Mudiganti	Wind River







Agenda

- Antitrust Policy, Minutes, and Action Items
- Nephio Developer Summit
- [Kenny] Governance & Elections
- SIG Status
 - [Sana & Kaushik] NetArch
 - [John & Wim] Automation
 - [Stephen & Tina] Release
 - > [Raj] Security
- Timol LFN D&TF November
- > [Kenny] 2024 Budget cycle
- > Q&A





Nephio & LFN Governance Overlay

Oct. 12, 2023

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SIG Officer Elections

- Nominations close 11:59PM Nov. 3rd- Extended by 1 week.
 - > Nomination page https://wiki.nephio.org/x/JwicAg
- Requested to run Chair & Vice-Chair elections sequentially if there is more than one candidate per slot
 - A "Position" column has been added to the wiki page. Please update accordingly if you have already submitted your nomination
- Qualified SIG voters per Section 3.1.1 of the <u>Community Document</u> are anyone that has contributes code, code reviews, technical documentation, wikiup dates, community activities, or other artifacts to that specific SIG.
- The TSC votes on the Security SIG officers this cycle



TSC Elections

- Nomination period Nov. 1st until Nov. 22nd
 - > Nomination page: https://wiki.nephio.org/x/lgicAg
- Sect. 4.1 of the Community Document defines qualified TSC voters by a slightly different criteria then for the SIG elections -
 - An Active Contributor is defined as any member of the Nephio community who has made twenty (20) or more measurable contributions as assessed by the TSC during the previous 12-month period, inclusive of code merged, code reviews performed, presentations, technical documentation of software functions, wiki page edits, or JIRA activities.
 - > Nephio is not using Jira, so we will take this to mean "issue tracking"



TSC Candidates / Seats

- > Goal is to continue permitting up to 25 seats
- Conflicting versions of the Charter exist will vote in a few minutes to set that criteria and remove ambiguity
- Only one person from a company or group of companies may hold a seat
- For the purposes of holding a seat the number of contributors by a company in aggregate can be taken into account
- > For the purposes of voting, only qualified contributors may vote

RESOLUTION

RESOLVED that the maximum number of seats on the Nepho TSC shall not at any time exceed twenty-five (25) is hereby approved and adopted by the TSC.

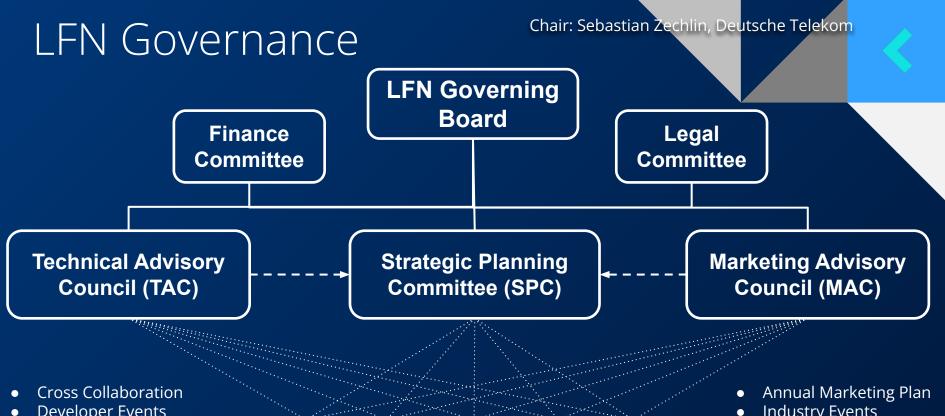


LFN Committee Representatives



 Graduated Projects in the LFN are entitled to voting seats on the Strategic Planning Committee (SPC), the Technical Advisory Council (TAC) and the Marketing Advisory Council (Mac)





- **Developer Events**
- **Process Recommendations**
- Infrastructure Analysis
- Project Lifecycle & Health
- GB Committer Rep election



- **Industry Events**
- Branding & Messaging
- Content & Web Creation
- **Analyst & Press Comms**
- Market Development

- The SPC has the dual role of helping to guide the strategy for LFN portfolio as a whole and to provide our Projects visibility into specific direction of the LFN Governing Board.
- Unlike the TAC & MAC, the SPC is a formal subcommittee of the GB meetings are therefore closed to the community at large
- The SPC's Chair must be a GB member and not a delegate or Project rep.

Strategic Planning Committee (SPC)

- Open to any Governing Board representative, with reserved seats for the TAC & MAC Chairs
- Platinum reps may assign a permanent delegate instead of being the member directly themselves
- "Graduated" Projects are entitled to one voting seat, usually the TSC Chair
- Limited to 15 Members in total
- Currently meeting weekly for 2024 planning purposes



- Helps guide the overall technical vision for the community
- Facilitates collaboration among Technical Projects, including LFN's developer events
- Makes recommendations to the Finance Committee and Governing Board around technical resources
- Keeps an eye on Project health at a 20K
 ft. level with periodic reviews
- Wiki: https://wiki.lfnetworking.org/x/5AAF

Technical Advisory Council (TAC)

- LFN Platinum members are entitled to one voting seat on the TAC
- "Graduated" Projects are entitled to one voting seat, typically a TSC member
- There are also 2 voting seats appointed by the TAC for a Security and a 5G-Super BluePrint representative
- Meets bi-weekly on Wednesdays



- Responsible for LFN's overall marketing and outreach plan
- Engages with the Technical Projects to identify their respective and collective marketing needs
- Interfaces with the Governing Board with respect to both umbrella and individual Project marketing goals
- Develops and applies marketing best practices
- Supervises communications and community engagements (digital, content, PR, events, etc.)
- Wiki: https://wiki.lfnetworking.org/x/6AAF



Marketing Advisory Council (MAC)

- LFN Platinum and Gold Members are entitled to appoint one voting representative
- Silver Members can appoint one non-voting representative
- Projects are entitled to one voting seat
- Primarily comprised of technical marketing and communications professionals
- Meets Quarterly



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LFN D&TF Budapest - Nov. 13-16

- > Registration https://events.linuxfoundation.org/lfn-developer-testing-forum/
- Add a session https://wiki.lfnetworking.org/x/e4AKBg



2024 LFN Project and Community Budget Input Process



LFN 2024 Budget Timeline

IT Spend by Projects reviewed (ongoing) Board Committee discussions

Finance Committee FY planning kick-off

Review of strategy and initial budget projections with GB (Oct. 25) Community review & updates if any

Community input delivered to Staff

Community input submitted to the Finance Committee

Community input submitted to GB

Close the loop on any questions from GB with Projects as needed Submit final proposed budget to the GB

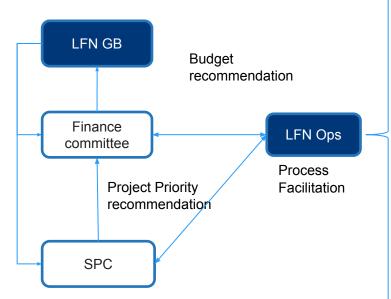
GB Approval (Nov. 29)





Overall LFN plans are based on

- LFN Board Priorities
- 2. Community Input
- 3. Total envelope available (top line / cost)



TAC

Developer Events, IT Modernization, Tools, Cross Project Initiatives, New Project induction / promotion forecasts

MAC

Large Events, Tradeshows, Collateral/Content development, Compliance & Verification (Anuket Assured), LFN level Awards/SWAG

Project TSCs

Project specific IT (Hosting, RelEng, SysOps), Hardware/Labs, Internships, Specialized support resource guidance (Tech writers, etc.) Project level awards



LFN Portfolio Management Background

- > The LFN budget **IS NOT** allocated on a per Project basis
- > LFN (and similar umbrellas) share resources across Projects to keep the overall costs lower than that of managing individual Projects
- Overall budget is based on LFN Board guidance (revenue and costs)
- Projects are all expected to participate in LFN level events to both optimize cost and foster cross community collaboration
- Project specific input is considered, requested and supported through the LFN Board committees - SPC, TAC and MAC



General Community Guidelines

- > The default assumption is "no change" from the current year's run rate i.e. maintain the same level of support as exists today
- The budget input should directly support your own Community's strategic or technical objectives for the upcoming year, with may differ from the GB's strategic direction
- > If a Community requires specific changes in a particular area, please indicate what, why, etc. (i.e. Need new CI/CD infrastructure)
- Adjustments may be made to allocations by the GB based on work-in-progress, community size or a Project's alignment to the GB's strategic focus



Process

- Communities should review your needs against your 2024 objectives and update the appropriate line in the input table provided to you
 - Where applicable, your PM or TCA will share last year's input for reference
- Your completed Project input is due to your PM or TCA by Nov. 3rd
- Your PM or TCA will consolidate your input into a common spreadsheet for the Finance Committee's review by

