



**IMPORTANT NOTICE: REGULAR WEEKLY MEETINGS CANCELED.**  
**If there is a need for an ad-hoc call, please indicate via our slack channel or in a github issue.**

## Meeting times -

- PR Review Weekly on Tuesdays at 7:30 - 8 AM PT
- Weekly on Tuesdays at 8 - 9 AM PT (11AM Eastern)

Meeting bridge details - <https://zoom.us/j/283697336?pwd=Q1pXcm9ZekUraWpGTGhiT3RHNUpvQT09>

PR Review - <https://us04web.zoom.us/j/6893019408?pwd=ckZDTmhveTFRV0tacjISdkdGWVdLUT09>

Group alias - [networkservicemesh@googlegroups.com](mailto:networkservicemesh@googlegroups.com)

Forum: <https://groups.google.com/forum/#!forum/network-servicemesh>

Group IRC channel: #networkservicemesh on Freenode

Slack channel: <https://cloud-native.slack.com/messages/CHQNNUPN1>

Calendar :

[https://calendar.google.com/calendar/embed?src=iae5pl3qbf2g5ehm6jb2h7gv08%40group.calendar.google.com&ctz=America%2FLos\\_Angeles](https://calendar.google.com/calendar/embed?src=iae5pl3qbf2g5ehm6jb2h7gv08%40group.calendar.google.com&ctz=America%2FLos_Angeles)

## Meeting Recordings:

- [Network Service Mesh BoF - 2018-05-25](#)
- [NSM playlist](#)
- [Network Service Mesh YouTube Channel](#)

## Documents

- [NSM Website](#)
- [NSM Glossary](#)
- [NSM Use Case Meeting minutes](#)
  - New doc [Network Service Mesh Use Cases & Architecture Impact](#)
  - [NSM Use Cases \(old\)](#)
- [NSM doc call minutes](#)
- [\[ARCHIVE\] NSM WG Meeting Notes from 2018 - 2019](#)
- [\[ARCHIVE\] NSM WG Meeting Notes from 2020-2022](#)

Repo - <https://github.com/networkservicemesh/networkservicemesh>

Action item tracking: <https://github.com/networkservicemesh/networkservicemesh/projects/1>

IRC (freenode) - #network-servicemesh

#nsm on CNCF's [slack](#) ([get an invitation](#))

NSM PR updates: [#nsm-pr](#),

NSM Issues updates: [#nsm-issues](#)

Anti-zoombombing:

To minimize zoom bombing, you will now need to log into Zoom in order to join the meeting.

Additionally, the meeting will not start until a host arrives.

**WEEKLY NSM North America call on Tuesday, February 11, 2025 at 8am PT**

**CANCELED**

**WEEKLY NSM North America call on Tuesday, February 4, 2025 at 8am PT**

**CANCELED**

**WEEKLY NSM North America call on Tuesday, January 28, 2025 at 8am PT**

**CANCELED**

**WEEKLY NSM North America call on Tuesday, January 21, 2025 at 8am PT**

**CANCELED**

**WEEKLY NSM North America call on Tuesday, January 14, 2025 at 8am PT**

**CANCELED**

## WEEKLY NSM North America call on Tuesday, January 7, 2025 at 8am PT

CANCELED

## WEEKLY NSM North America call on Tuesday, December 24, 2024 at 8am PT

CANCELED

## WEEKLY NSM North America call on Tuesday, December 17, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - TBD
- **Social Media Community Team**
  - Bluesky stats: <https://bsky.app/profile/nservicemesh.bsky.social>
    - 12-16-2024: 140 followers (+10), 440 following (+10), 0 posts
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 12-16-2024: 206 followers (+0)
  - [inactive] X.com stats: <https://x.com/nservicemesh>
    - 12-16-2024: 1,836 followers (-6), 5,421 following (-7), 4,168 posts (-8)
- **New agenda items**

- [Denis T.] Release schedules
  - **Release v1.15.0**
    - Project: <https://github.com/orgs/networkservicemesh/projects/49>
    - Roadmap  [DRAFT] Release v1.15.0
    - **Possible Release date ranges:** 2024-12-31 – 2025-01-28
  - 2024-11-26: Planned to deliver release until 2025-01-07 (date and content can be changed)
  - 2024-12-03 The schedule was confirmed
    - **RC-1:** 2024-12-09
      - <https://github.com/networkservicemesh/cmd-nsmgr/issues/703>
        - We have a workaround this problem.
        - NSMgr is OK
        - Forwarder is leaking but it's in acceptable range.
        - Is not a release blocker
      - IP addresses are leaking on NSC/NSE
        - Is not a release blocker
      - Extra logging
        - <https://github.com/networkservicemesh/sdk/pull/1706>
      - Latency and spikes issue
        - Probably, it is a release blocker. It requires a check.
      - Open Telemetry staff is leaking
        - It is not a release blocker.
    - **RC-2, RC-..., RC-N:** 2024-12-10 – 2024-12-23
      - ETA ~ 2024-12-19
      - We'll able to get results on Monday
    - **Release v1.14.2:** 2024-12-25
  - Content:  NSM high scaling load problems
  -
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
  - What is the priority? Is it v1.14.0 blocker?
  - It's not a blocker for 08/27/24
  - By 2024-09-25 should have a result on testing whether fix fixes the issue or not
  - Expected still broken for dual stack - will work on fix for dual stack
  - 2024-10-01 We have found [Race condition in client exclude prefixes](#) bug (blocker).  
Taking in progress
  - 2024-10-08 Locally strictipam that should solve the original issue is fixed and requires more tests with dualstack.
  - Seems like the problem is resolved, provided an image for testing  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371#issuecomment-2409987666>
  - It's waiting for testing
  - **2024-11-05** Seems like it doesn't work, waiting for logs.
  - **2024-11-12** Decided to get a list of all needed test cases to cover them
  - **2024-11-19** Test cases posted and testing started

- **2024-11-26** Found a possible IP address leaking in sdk-vpp, it requires more testing to prove it.
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not a priority for now.
  - Applied a few fixes and it requires testing on the production environment.
  - The problem can be reproduced 2024-09-17, added new details  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133#issuecomment-235596636>
  - Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
  - Nikita is planning to retest it on the main branch.
  - We're thinking strictly use context with enough time in functions like that <https://github.com/networkservicemesh/sdk-vpp/blob/main/pkg/networkservice/mechanisms/wireguard/common.go#L39> to prevent interface leaking.
  - **2024-11-12** Planned to use a wrapper for vpp.Connection to prevent edge cases with context expiration during operation  
<https://github.com/FDio/govpp/blob/4574cf004942b1411ba32480090ec3fe59bba3b5/api/api.go#L23-L36>
  - **2024-11-26** Provided a fix <https://github.com/networkservicemesh/vpphelper/pull/9>
  - **2024-11-29** Provided an image  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133#issuecomment-2507971845>
  - **2024-12-10** Preliminary testing looks good, but more testing to be done.
- [Laszlo/Szilard] Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
  - Applied a few fixes and it requires testing on the production environment.
  - It's reproducible for main branch and we're waiting testing results for rc.1
  - [Nikita] It would be nice to get logs or jaeger traces and we need to get a dump of vpp interfaces right after the test.
  - [Szilard] Jaeger traces could be hard to get and need to be checked.
  - The problem still exists, interfaces could leak but very rarely.
  - It's not a blocker for now
  - Race condition found in netlink library - working around it - waiting for a fix from netlink library - netlink has fixed the issue but has released a new version yet
  - <https://github.com/vishvananda/netlink/issues/1019>
  - Looks network interface problem is fixed - should keep eyes on it
  - Something is still leaking and requires more testing and capturing profiles
  - forwarder-vpp memory could leak with no dataplane traffic, planned to check it on Azure
  - The problem is reproducing on Azure (150mi for 1w, we managed to fix one of the problems with 40mi and we still looking where another 110mi)

- After fixing we don't see memory leaks on Azure cluster  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1129#issuecomment-2411671238>
- 2024-11-05 forwarder-vpp:v1.14.1 is running on the Azure clusters
  - Test scenario is 30 clients and 10 endpoints with pings
  - Forwarder is using ~ 450mb, no memory leak observed
- 2024-11-05 - started locally testing with bounded memory (GOMEMLIMIT=50mb)
  - nsmgr consumes 70 mb, no restarts at this moment
- 2024-11-12 - forwarder-vpp memory is leaking on Azure
  - Planned to check stack memory usage
  - Planned to bound vpp part of forwarder to verify leak
- **2024-11-19** - preliminary testing indicates not leaking on Azure
  - Testing without API tracing
  - No memory leaks in control plane - but appear to be leaks in vpp dataplane
    - Vpp grows monotonically in time ~2mb per day - after disabling API tracing don't see this behavior
- **2024-11-26** Seems like memory bound is working; current status:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120#issuecomment-2500238567>
- **2024-12-10** Started Testing with new RC - feedback soon. Even before RC was looking positive.
- **2024-12-17** Reproduced on AZURE with dynamic environment.
- **2024-12-17** Found potential place in code that should be checked: ticket TBD
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.
  - Requires to modify solution to use a custom certification.
  - Asked spire guys, waiting for feedback.
  - Waiting for testing
  - 2024-10-08 is still testing, at this moment we have good results
  - 2024-10-29 is still in testing - so far results are still good
  - 2024-11-12 is still looking good.
  - 2024-11-19 is still looking good. External certs are working fine.
  - **2024-11-26** is still looking good. Rotation of certs is under testing.
  - **2024-12-10** tests more or less concluded in a positive way. Cert rotation is working. Planning to push PR during this week.
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may affect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
    - Example of getting the trace profile `curl -o trace.out http://localhost:6060/debug/pprof/trace`
    - 2024-11-12 planned to start implementing it next week.

- **2024-11-26** The first manual execution was a successful run. The next step is to connect it with GitHub and automate it. Planned to test it in 1-2 weeks.
- **2024-12-10** Plan on testing with new RC
- [Nikita] PR that fixes some of CNCF landscape warnings: <https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters <https://clomonitor.io/docs/topics/checks/#adopters> )
  - Blocked by Ed
- [Nikita] Another CNCF landscape warning: NSM doesn't upload artifacts to <https://artifacthub.io/>. Can we create an account for NSM there?
  - Blocked by Ed
- [Nikita] Move NSM from stage SANDBOX to INCUBATING
  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example <https://github.com/networkservicemesh/deployments-k8s/pull/11594>
  - Blocked by Ed
- [Denis T.] Help with NSE Composition <https://github.com/networkservicemesh/deployments-k8s/issues/12573#issuecomment-2514321628>
- [Denis T.] <https://github.com/networkservicemesh/monorepo>
  -

## WEEKLY NSM North America call on Tuesday, December 10, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Gábor Barna - [gabor.barna@ericsson.com](mailto:gabor.barna@ericsson.com) - Ericsson
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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- **Recurring events:**
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- Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
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- **Social Media Community Team**
  - Bluesky stats: <https://bsky.app/profile/nservicemesh.bsky.social>
    - 12-9-2024: 130 followers (+10), 430 following (+24), 0 posts
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 12-9-2024: 206 followers (-0)
  - [inactive] X.com stats: <https://x.com/nservicemesh>
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- Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
- Nikita is planning to retest it on the main branch.
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    - Example of getting the trace profile `curl -o trace.out http://localhost:6060/debug/pprof/trace`
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- [Nikita] PR that fixes some of CNCF landscape warnings: <https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters <https://clomonitor.io/docs/topics/checks/#adopters> )
  - Blocked by Ed

- [Nikita] Another CNCF landscape warning: NSM doesn't upload artifacts to <https://artifacthub.io/>. Can we create an account for NSM there?
  - Blocked by Ed
- [Nikita] Move NSM from stage SANDBOX to INCUBATING
  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
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- [Denis T.] Help with NSE Composition
  - <https://github.com/networkservicemesh/deployments-k8s/issues/12573#issuecomment-2514321628>
- [Denis T.] <https://github.com/networkservicemesh/monorepo>

## WEEKLY NSM North America call on Tuesday, December 3, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Gábor Barna - [gabor.barna@ericsson.com](mailto:gabor.barna@ericsson.com) - Ericsson
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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### Agenda:

- **Announcements:**
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  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - TBD
- **Social Media Community Team**
  - Bluesky stats: <https://bsky.app/profile/nservicemesh.bsky.social>
    - 12-2-2024: 120 followers (+27), 406 following (+77), 0 posts
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 12-2-2024: 207 followers (+0)
  - [inactive] X.com stats: <https://x.com/nservicemesh>
    - 12-2-2024: 1,884 followers (-36), 5,438 following (-11), 4,182 posts (+0)
- **New agenda items**

- [Denis T.] Release schedules
  - **Release v1.15.0**
    - Project: <https://github.com/orgs/networkservicemesh/projects/49>
    - Roadmap  [DRAFT] Release v1.15.0
    - **Possible Release date ranges:** 2024-12-31 – 2025-01-28
  - 2024-11-26: Planned to deliver release until 2025-01-07 (date and content can be changed)
  - 2024-12-03 This schedule is confirmed
    - **RC-1:** 2024-12-09
    - **RC-2, RC-..., RC-N:** 2024-12-10 – 2024-12-23
    - **Release v1.14.2:** 2024-12-25
  - Content:  NSM high scaling load problems
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
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  - Nikita is planning to retest it on the main branch.

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- [Laszlo/Szilard] Investigate forwarder memory leaks  
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  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example <https://github.com/networkservicemesh/deployments-k8s/pull/11594>
  - Blocked by Ed



# WEEKLY NSM North America call on Tuesday, November 26, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Gábor Barna - [gabor.barna@ericsson.com](mailto:gabor.barna@ericsson.com) - Ericsson
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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- **Announcements:**
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- **Recurring events:**
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**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
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- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
    - Example of getting the trace profile `curl -o trace.out http://localhost:6060/debug/pprof/trace`
    - 2024-11-12 planned to start implementing it on next week
- [Szilard/Denis] Memory jump in high-load scenario with nsc/nse release/v1.11.2+ <https://github.com/networkservicemesh/cmd-nsmgr/issues/703>
  - Zoltan will provide links for source code
  - Denis will check the problem with pure NSM applications
  - Registry part of custom client might leak, required a check.
  - Planned to provide more details later
  - We plan to test **registry client service** without workarounds if we get a time in this release otherwise we can plan to continue in next release
  - 2024-10-29 - should check to see if we have problems from the client side - if not can remove server side workaround for next release (v1.15)
  - 2024-11-12 - requested Szilard start testing with particular parameters
  - 2024-11-19 - appears to not be reproducing
  - 2024-11-26 - remove agenda item if still not reproducing
- [Nikita] PR that fixes some of CNCF landscape warnings: <https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters <https://clomonitor.io/docs/topics/checks/#adopters> )
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- [Nikita] Another CNCF landscape warning: NSM doesn't upload artifacts to <https://artifacthub.io/>. Can we create an account for NSM there?
  - Blocked by Ed
- [Nikita] Move NSM from stage SANDBOX to INCUBATING
  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example <https://github.com/networkservicemesh/deployments-k8s/pull/11594>
  - Blocked by Ed

## WEEKLY NSM North America call on Tuesday, November 12, 2024 at 8am PT

Attendees: *Please add your name*

- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST

- Szilard Vincze - szilard.vincze@est.tech - EST
- Vladislav Byrgazov - vladislav.byrgazov@xored.com - Xored
- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Gábor Barna - gabor.barna@ericsson.com - Ericsson
- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
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## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 11-11-2024: 1,943 followers (-4), 5,497 following (+11), 4,196 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 11-11-2024: 206 followers (+0)
- **New agenda items**
  - [Denis T.] Release schedules
    - **Release v1.15.0**
      - Project: <https://github.com/orgs/networkservicemesh/projects/49>
      - Roadmap  [DRAFT] Release v1.15.0
      - **Possible Release date ranges:** 2024-12-31 – 2025-01-14
  - [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
    - It's reproducing with the latest release and has low priority to fix.
    - So far cannot reproduce - requested steps to reproduce - 2024-08-06
    - What is the priority? Is it v1.14.0 blocker?
    - It's not a blocker for 08/27/24
    - By 2024-09-25 should have a result on testing whether fix fixes the issue or not
    - Expected still broken for dual stack - will work on fix for dual stack
    - 2024-10-01 We have found [Race condition in client exclude prefixes](#) bug (blocker).  
Taking in progress
    - 2024-10-08 Locally strictipam that should solve the original issue is fixed and requires more tests with dualstack.
    - Seems like the problem is resolved, provided an image for testing  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371#issuecomment-2409987666>



- It's waiting for testing
- **2024-11-05** Seems like it doesn't work, waiting for logs.
- **2024-11-12** Decided to get a list of all needed test cases to cover them
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - Applied a few fixes and it requires testing on the production environment.
  - The problem can be reproduced 2024-09-17, added new details  
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  - Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
  - Nikita is planning to retest it on the main branch.
  - We're thinking strictly use context with enough time in functions like that <https://github.com/networkservicemesh/sdk-vpp/blob/main/pkg/networkservice/mechanisms/wireguard/common.go#L39> to prevent interface leaking.
  - **2024-11-12** Planned to use a wrapper for vpp.Connection to prevent edge cases with context expiration during operation  
<https://github.com/FDio/govpp/blob/4574cf004942b1411ba32480090ec3fe59bba3b5/api/api.go#L23-L36>
- [Laszlo/Szilard] Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
  - Applied a few fixes and it requires testing on the production environment.
  - It's reproducible for main branch and we're waiting testing results for rc.1
  - [Nikita] It would be nice to get logs or jaeger traces and we need to get a dump of vpp interfaces right after the test.
  - [Szilard] Jaeger traces could be hard to get and need to be checked.
  - The problem still exists, interfaces could leak but very rarely.
  - It's not a blocker for now
  - Race condition found in netlink library - working around it - waiting for a fix from netlink library - netlink has fixed the issue but has released a new version yet
  - <https://github.com/vishvananda/netlink/issues/1019>
  - Looks network interface problem is fixed - should keep eyes on it
  - Something is still leaking and requires more testing and capturing profiles
  - forwarder-vpp memory could leak with no dataplane traffic, planned to check it on Azure
  - The problem is reproducing on Azure (150mi for 1w, we managed to fix one of the problems with 40mi and we still looking where another 110mi)
  - After fixing we don't see memory leaks on Azure cluster  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1129#issuecomment-2411671238>
  - 2024-11-05 forwarder-vpp:v1.14.1 is running on the Azure clusters
    - Test scenario is 30 clients and 10 endpoints with pings
    - Forwarder is using ~ 450mb, no memory leak observed



- 2024-11-05 - started locally testing with bounded memory (GOMEMLIMIT=50mb)
    - nsmgr consumes 70 mb, no restarts at this moment
  - 2024-11-12 - forwarder-vpp memory is leaking on Azure
    - Planned to check stack memory usage
    - Planned to bound vpp part of forwarder to verify leak
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.
  - Requires to modify solution to use a custom certification.
  - Asked spire guys, waiting feedback.
  - Waiting for testing
  - 2024-10-08 is still testing, at this moment we have good results
  - 2024-10-29 is still in testing - so far results are still good
  - 2024-11-12 is still looking good.
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
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  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example  
<https://github.com/networkservicemesh/deployments-k8s/pull/11594>

- Blocked by Ed

## WEEKLY NSM North America call on Tuesday, November 5, 2024 at 8am PT

**Attendees:** *Please add your name*

- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Arpad Kiss - arpad.a.kiss@est.tech - EST
- Szilard Vincze - szilard.vincze@est.tech - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Gábor Barna - gabor.barna@ericsson.com - Ericsson
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
- Vladislav Byrgazov - vladislav.byrgazov@xored.com - Xored

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  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
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- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 11-4-2024: 1,947 followers (+4), 5,486 following (+10), 4,186 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 11-4-2024: 206 followers (+0)
- **New agenda items**
  - [Zoltan] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>
    - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
    - The issue will be opened soon: <https://github.com/networkservicemesh/sdk-k8s/issues/512>
    - Blocked by <https://github.com/networkservicemesh/sdk/issues/1660>
    - PR <https://github.com/networkservicemesh/sdk-k8s/pull/523>
    - Fix merged - waiting on testing from both Xored and E//
    - Found & fixed issue with updating nsm crds <https://github.com/networkservicemesh/sdk-k8s/pull/527>
    - Basic tests are working but require more testing

- 2024-10-29 - more testing happened - awaiting customer feedback - can remove next time
- [Denis T.] Release schedules
  - **Release v1.14.1**
    - Roadmap (draft):  Release v1.14.1
    - Project: <https://github.com/orgs/networkservicemesh/projects/48>
    - Schedule (YY-MM-DD)
      - Feature Freeze: 2024-10-15
      - Release Candidate: 2024-10-22
      - Release: 2024-10-29
    - Estimation  NSM high scaling load problems
    - Fast test rc would be nice to have
    - Planned to provide RC.2: **2024-10-17**
    - Planned to provide RC.3: **2024-10-23** if we find problems with RC.2 related to diff
    - RC.4 showed positive results
    - **2024-11-02** v1.14.1 is out
    - **2024-11-04** v1.14.1 is under testing
    - **2024-11-05** v1.14.2 can be requested
  - **Release v1.15.0**
    - Project: <https://github.com/orgs/networkservicemesh/projects/49>
    - Roadmap  [DRAFT] Release v1.15.0
    - **Release date ranges** : 2024-12-31 – 2025-01-14
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
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- 
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  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.

- Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
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## WEEKLY NSM North America call on Tuesday, October 29, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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    - Basic tests are working but require more testing
    - 2024-10-29 - more testing happened - awaiting customer feedback - can remove next time
  - [Denis T.] Release schedules
    - Release v1.14.1-rc.1 is out <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.14.1-rc.1>
    - See diff with v1.14.0 in [📄 NSM high scaling load problems](#) (sheet 'Release/v1.14.1')
    - Content:
    - **Release v1.15.0 or v1.14.1?**
      - Roadmap (draft): [📄 \[DRAFT\] Release v1.15.0](#)
      - Project: <https://github.com/orgs/networkservicemesh/projects/48>
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        - Feature Freeze: 2024-10-15
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      - Estimation [📄 NSM high scaling load problems](#)



- Fast test rc would be nice to have
  - Planned to provide RC.2: **2024-10-17**
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  - Any update on dataplane problems?
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- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
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  - 2024-10-08 is still testing, at this moment we have good results
  - 2024-10-29 is still in testing - so far results are still good
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  - Test scope, feedback flow, brainstorming.
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  - Registry part of custom client might leak, required a check.
  - Planned to provide more details later
  - We plan to test **registry client service** without workarounds if we get a time in this release otherwise we can plan to continue in next release
  - 2024-10-29 - should check to see if we have problems from the client side - if not can remove server side workaround for next release (v1.15)
- [Nikita] Vacation from October 16 to November 1
- [Nikita] PR that fixes some of CNCF landscape warnings:
  - <https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters <https://clomonitor.io/docs/topics/checks/#adopters> )
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  - Planned to double check it with v1.14.1-rc.2
- 

## WEEKLY NSM North America call on Tuesday, October 22, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Gábor Barna - [gabor.barna@ericsson.com](mailto:gabor.barna@ericsson.com) - Ericsson
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- 

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
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  - X.com stats: <https://x.com/nservicemesh>
    - 10-16-2024: 1,940 followers (+3), 5,466 following (+10), 4,166 posts (+11)
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- **New agenda items**
  - [Zoltan] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>

- Example:
  - <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
- The issue will be opened soon:
  - <https://github.com/networkservicemesh/sdk-k8s/issues/512>
- Blocked by <https://github.com/networkservicemesh/sdk/issues/1660>
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- Fix merged - waiting on testing from both Xored and E//
- Found & fixed issue with updating nsm crds
  - <https://github.com/networkservicemesh/sdk-k8s/pull/527>
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  - Release v1.14.1-rc.1 is out
    - <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.14.1-rc.1>
  - See diff with v1.14.0 in [📄 NSM high scaling load problems](#) (sheet 'Release/v1.14.1')
  - Content:
  - **Release v1.15.0 or v1.14.1?**
    - Roadmap (draft): [📄 \[DRAFT\] Release v1.15.0](#)
    - Project: <https://github.com/orgs/networkservicemesh/projects/48>
    - Schedule (YY-MM-DD)
      - Feature Freeze: 2024-10-15
      - Release Candidate: 2024-10-22
      - Release: 2024-10-29
    - Estimation [📄 NSM high scaling load problems](#)
    - Fast test rc would be nice to have
    - Planned to provide RC.2: **2024-10-17**
    - Planned to provide RC3. **2024-10-23** if we find problems with RC.2 related to diff
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
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  - Expected still broken for dual stack - will work on fix for dual stack
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- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.

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- Applied a few fixes and it requires testing on the production environment.
- The problem can be reproduced 2024-09-17 , added new details  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133#issuecomment-235596636>
- Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
- Nikita is planning to retest it on the main branch.
- We're thinking strictly use context with enough time in functions like that <https://github.com/networkservicemesh/sdk-vpp/blob/main/pkg/networkservice/mechanisms/wireguard/common.go#L39> to prevent interface leaking.
- [Laszlo/Szilard] Investigate forwarder memory leaks  
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    - Fixed by <https://github.com/networkservicemesh/sdk-k8s/pull/529> v1.14.1-rc.1, requires a check
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## WEEKLY NSM North America call on Tuesday, October 15, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST

- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Gábor Barna - [gabor.barna@ericsson.com](mailto:gabor.barna@ericsson.com) - Ericsson

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- Estimation + NSM high scaling load problems
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  - Would be nice to check the solution
  - Solution is working fine
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- [Nikita] Can we close this issue: <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1161>?

## WEEKLY NSM North America call on Tuesday, October 8, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
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- Fix merged - waiting on testing from both Xored and E//
- Found & fixed issue with updating nsm crds <https://github.com/networkservicemesh/sdk-k8s/pull/527>
- Basic tests are working but require more testing
- [Denis T.] Release schedules
  - Release v1.14.1-rc.1 is out <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.14.1-rc.1>
  - See diff with v1.14.0 in [NSM high scaling load problems](#) (sheet 'Release/v1.14.1')
  - Content:
  - **Release v1.15.0 or v1.14.1?**
    - Roadmap (draft): [\[DRAFT\] Release v1.15.0](#)
    - Project: <https://github.com/orgs/networkservicemesh/projects/48>
    - Schedule (YY-MM-DD)
      - Feature Freeze: 2024-10-15
      - Release Candidate: 2024-10-22
      - Release: 2024-10-29
    - Estimation [NSM high scaling load problems](#)
    - Fast test rc would be nice to have
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
  - What is the priority? Is it v1.14.0 blocker?
  - It's not a blocker for 08/27/24
  - By 2024-09-25 should have a result on testing whether fix fixes the issue or not
  - Expected still broken for dual stack - will work on fix for dual stack
  - 2024-10-01 We have found [Race condition in client exclude prefixes](#) bug (blocker).  
Taking in progress
  - 2024-10-08 Locally strictipam that should solve the original issue is fixed and requires more tests with dualstack.
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - Applied a few fixes and it requires testing on the production environment.

- The problem can be reproduced 2024-09-17 , added new details  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133#issuecomment-2355966366>
- Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
- Nikita is planning to retest it on the main branch.
- We're thinking strictly use context with enough time in functions like that <https://github.com/networkservicemesh/sdk-vpp/blob/main/pkg/networkservice/mechanisms/wireguard/common.go#L39> to prevent interface leaking.
- [Laszlo/Szilard] Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
  - Applied a few fixes and it requires testing on the production environment.
  - It's reproducible for main branch and we're waiting testing results for rc.1
  - [Nikita] It would be nice to get logs or jaeger traces and we need to get a dump of vpp interfaces right after the test.
  - [Szilard] Jaeger traces could be hard to get and need to be checked.
  - The problem is still exist, interface could leak but very rare.
  - It's not a blocker for now
  - Race condition found in netlink library - working around it - waiting for a fix from netlink library - netlink has fixed the issue but has released a new version yet
  - <https://github.com/vishvananda/netlink/issues/1019>
  - Looks network interface problem is fixed - should keep eyes on it
  - Something is still leaking and requires more testing and capturing profiles
  - forwarder-vpp memory could leak with no dataplane traffic, planned to check it on Azure
  - The problem is reproducing on Azure (150mi for 1w, we managed to fix one of the problems with 40mi and we still looking where another 110mi)
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.
  - Requires to modify solution to use a custom certification.
  - Asked spire guys, waiting feedback.
  - Waiting for testing
  - 2024-10-08 is still testing, at this moment we have good results
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
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- [Szilard] failed to delete a NetworkServiceEndpoints  
<https://github.com/networkservicemesh/cmd-registry-k8s/issues/467>
  - Would be nice to fix in release v1.14.0, it is not must have to fix.
  - Fixed by <https://github.com/networkservicemesh/sdk-k8s/pull/529> v1.14.1-rc.1, requires a check
  - Planned for 1.15.0

- [Szilard/Denis] Memory jump in high-load scenario with nsc/nse release/v1.11.2+  
<https://github.com/networkservicemesh/cmd-nsmgr/issues/703>
  - Zoltan will provide links for source code
  - Denis will check the problem with pure NSM applicaitons
  - Registry part of custom client might leak, required a check.
  - Planned to provide more details later
- [Nikita] Vacation from October 16 to November 1
- [Nikita] PR that fixes some of CNCF landscape warnings:  
<https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters  
<https://clomonitor.io/docs/topics/checks/#adopters> )
  - Blocked by Ed
- [Nikita] Another CNCF landscape warning: NSM doesn't upload artifacts to <https://artifacthub.io/>.  
Can we create an account for NSM there?
  - Blocked by Ed
- [Nikita] Move NSM from stage SANDBOX to INCUBATING
  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example  
<https://github.com/networkservicemesh/deployments-k8s/pull/11594>
  - Blocked by Ed
- [Arpad] Change log level on the fly without restart  
<https://github.com/networkservicemesh/deployments-k8s/issues/12296>
  - The fix is provided in v1.14.1-rc.1
  - Would be nice to check the solution
  - Solution is working fine

## WEEKLY NSM North America call on Tuesday, October 1, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- 

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)

- Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 9-26-2024: 1,931 followers (+5), 5,431 following (+15), 4,130 posts (+7)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 9-26-2024: 205 followers (+0)
- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>
    - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
    - The issue will be opened soon: <https://github.com/networkservicemesh/sdk-k8s/issues/512>
    - Blocked by <https://github.com/networkservicemesh/sdk/issues/1660>
    - PR <https://github.com/networkservicemesh/sdk-k8s/pull/523>
    - Fix merged - waiting on testing from both Xored and E//
    - Found & fixed issue with updating nsm crds <https://github.com/networkservicemesh/sdk-k8s/pull/527>
  - [Denis T.] Release schedules
    - Release v1.14.1-rc.1 is out <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.14.1-rc.1>
    - See diff with v1.14.0 in [📄 NSM high scaling load problems](#) (sheet 'Release/v1.14.1')
    - Content:
      - **Change log level on the fly without restart**
        - Done by <https://github.com/networkservicemesh/sdk/pull/1672>
        - Added temp patches in:
          - cmd-nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/commit/57952a0613dec93494dd75dfbe44055454edbbfe>
          - cmd-forwarder-vpp <https://github.com/networkservicemesh/cmd-forwarder-vpp/commit/abd0fc9ef37b0ffa5b3f1aed66d3aeed5e0d3cd6>
          - cmd-registry-k8s <https://github.com/networkservicemesh/cmd-registry-k8s/commit/50c90ce85eb38e12e837e09fd5222ebdc21021d9>
      - **Enable logging without TELEMETRY: true**
        - Done by <https://github.com/networkservicemesh/sdk/commit/ad56871f1f28627b690a4b22136240945830d386>
      - **etcd Find seems unreliable when watch is enabled**



- Done by
  - <https://github.com/networkservicemesh/sdk-k8s/pull/523>
  - <https://github.com/networkservicemesh/sdk-k8s/pull/527>
  - **failed to delete a NetworkServiceEndpoints**
    - Done by cherry-picking patch  
<https://github.com/networkservicemesh/sdk-k8s/pull/529>
- **Release v1.15.0**
  - Roadmap (draft): [DRAFT] Release v1.15.0
  - Project: <https://github.com/orgs/networkservicemesh/projects/48>
  - Schedule (YY-MM-DD)
    - Feature Freeze: 2024-10-19
    - Release Candidate: 2024-10-26
    - Release: 2024-11-03
  - Currently it's require content prioritization and Szilard will inform team about content changes and release schedule
  - Most likely release should be provided in end of Oct.
- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with the latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
  - What is the priority? Is it v1.14.0 blocker?
  - It's not a blocker for 08/27/24
  - By 2024-09-25 should have a result on testing whether fix fixes the issue or not
  - Expected still broken for dual stack - will work on fix for dual stack
  - 2024-10-01 We have found [Race condition in client exclude prefixes](#) bug (blocker).  
Taking in progress
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - Applied a few fixes and it requires testing on the production environment.
  - The problem can be reproduced 2024-09-17 , added new details  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133#issuecomment-2355966366>
  - Possible solution <https://github.com/networkservicemesh/sdk-vpp/issues/851>
  - Nikita is planning to retest it on the main branch.
- [Laszlo/Szilard] Investigate forwarder interface leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
  - Applied a few fixes and it requires testing on the production environment.
  - It's reproducible for main branch and we're waiting testing results for rc.1
  - [Nikita] It would be nice to get logs or jaeger traces and we need to get a dump of vpp interfaces right after the test.



- [Szilard] Jaeger traces could be hard to get and need to be checked.
- The problem is still exist, interface could leak but very rare.
- It's not a blocker for now
- Race condition found in netlink library - working around it - waiting for a fix from netlink library - netlink has fixed the issue but has released a new version yet
- <https://github.com/vishvananda/netlink/issues/1019>
- Looks network interface problem is fixed - should keep eyes on it
- Something is still leaking and requires more testing and capturing profiles
- forwarder-vpp memory could leak with no dataplane traffic, planned to check it on Azure
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.
  - Requires to modify solution to use a custom certification.
  - Asked spire guys, waiting feedback.
  - Waiting for testing
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
- [Szilard] failed to delete a NetworkServiceEndpoints
  - <https://github.com/networkservicemesh/cmd-registry-k8s/issues/467>
  - Would be nice to fix in release v1.14.0, it is not must have to fix.
  - Fixed by <https://github.com/networkservicemesh/sdk-k8s/pull/529> v1.14.1-rc.1, requires a check
  - Planned for 1.15.0
- [Szilard/Denis] Memory jump in high-load scenario with nsc/nse release/v1.11.2+
  - <https://github.com/networkservicemesh/cmd-nsmgr/issues/703>
  - Zoltan will provide links for source code
  - Denis will check the problem with pure NSM applicaitons
- [Nikita] Vacation from October 16 to November 1
- [Nikita] PR that fixes some of CNCF landscape warnings:
  - <https://github.com/networkservicemesh/site/pull/283>
  - [Nikita] Provide some examples on project usage (adopters <https://clomonitor.io/docs/topics/checks/#adopters> )
  - Blocked by Ed
- [Nikita] Another CNCF landscape warning: NSM doesn't upload artifacts to <https://artifacthub.io/>. Can we create an account for NSM there?
  - Blocked by Ed
- [Nikita] Move NSM from stage SANDBOX to INCUBATING
  - Blocked by Ed
  - Ed to check on formal machinery around listing of committers
- [Denis T.] Add GPG signing + remove some triggers in Update References workflow -> example <https://github.com/networkservicemesh/deployments-k8s/pull/11594>
  - Blocked by Ed

- [Zoltan] 1.14.0 logging changes: TELEMETRY env var seems to have side-effects (?) impacting NSM gRPC msg related logging. For example on INFO level there are no server-request/server-request-response like printouts anymore unless TELEMETRY is set to true. No printouts on TRACE or DEBUG level either. Also, without OTEL simply enabling TELEMETRY will cause the container to hang.
  - The problem is looking release v1.14.1-rc.1
- [Arpad] Change log level on the fly without restart
  - <https://github.com/networkservicemesh/deployments-k8s/issues/12296>
  - The fix is provided in v1.14.1-rc.1
  - Would be nice to check the solution
  -

## WEEKLY NSM North America call on Tuesday, September 24, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 9-19-2024: 1,926 followers (+5), 5,416 following (+11), 4,123 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
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- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>

- Example:
  - <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
- The issue will be opened soon:
  - <https://github.com/networkservicemesh/sdk-k8s/issues/512>
- Blocked by <https://github.com/networkservicemesh/sdk/issues/1660>
- PR <https://github.com/networkservicemesh/sdk-k8s/pull/523>
- Fix merged - waiting on testing from both Xored and E//
- [Denis T.] Release schedules
  - **Release v1.15.0**
    - Roadmap (draft): [\[DRAFT\] Release v1.15.0](#)
    - Project: <https://github.com/orgs/networkservicemesh/projects/48>
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      - Feature Freeze: 2024-10-19
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- [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
    - It's reproducing with the latest release and has low priority to fix.
    - So far cannot reproduce - requested steps to reproduce - 2024-08-06
    - What is the priority? Is it v1.14.0 blocker?
    - It's not a blocker for 08/27/24
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    - Expected still broken for dual stack - will work on fix for dual stack
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)
 

Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.

  - Found a new problem
    - <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - Applied a few fixes and it requires testing on the production environment.
  - The problem can be reproduced 2024-09-17 , added new details
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    - Any update on dataplane problems?
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    - [Szilard] Jaeger traces could be hard to get and need to be checked.
    - The problem is still exist, interface could leak but very rare.
    - It's not a blocker for now

- Race condition found in netlink library - working around it - waiting for a fix from netlink library - netlink has fixed the issue but has released a new version yet
  - <https://github.com/vishvananda/netlink/issues/1019>
  - Looks fixed - should keep eyes on it
- [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
  - Priority is low
  - Note: Turns out that the endpoints are stupid and blindly returning any routes they receive - all else is working as designed. Solution is to make endpoints a little smarter.
  - Update: decided to use env variables to configure IPAM policies on endpoint - 14.08.2024
  - Added an ability to choose IPAM Policies in NSE: <https://github.com/networkservicemesh/cmd-nse-icmp-responder/pull/612>
  - Requires instructions for checking the fix.
  - Planned to merge a test and check it on ci.
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.
  - Requires to modify solution to use a custom certification.
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- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
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- [Arpad] Change log level on the fly without restart  
<https://github.com/networkservicemesh/deployments-k8s/issues/12296>
- [Szilard] Potential NSM v1.14.1 release with specific content
  - Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1129>
  - Change log level on the fly without restart  
<https://github.com/networkservicemesh/deployments-k8s/issues/12296>
  - failed to delete a NetworkServiceEndpoints  
<https://github.com/networkservicemesh/cmd-registry-k8s/issues/467>

## WEEKLY NSM North America call on Tuesday, September 17, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- 

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  -
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  - X.com stats: <https://x.com/nservicemesh>
    - 9-12-2024: 1,921 followers (+0), 5,405 following (+30), 4,113 posts (+10)
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- 9-12-2024: 205 followers (+0)
- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>
    - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
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  - [Denis T.] Release schedules:
  - **Release v1.14.0**
    - Roadmap:  Release v1.14.0
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
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      - rc3: Wednesday-Friday
      - rc4: Saturday-Sunday
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    - Problem that were found during testing <https://docs.google.com/spreadsheets/d/1kAxZqhPiMNyDkc8X2HSOZRqzNhnnaS3axzquhALrjlw/edit?gid=1218278652#gid=1218278652>
    - Provided RC
      - RC1 2024-08-27 → unknown results
      - RC2 2024-09-03 → unknown results
      - **RC3** 2024-09-10 → unknown results
      - RC4 2024-09-12 → unknown results
      - RC5 2024-09-13 → leaks?
      - RC6 2024-09-14 → unknown results
      - RC7 2024-09-17 → acceptable
    - Decided to provide max safe release 2024-09-16
    - Scope of max safe release
      - Investigate spikes and fix problems in datapath

- Add PostgreSQL server to the spire server config (do not use persistent volume)
  - Traffic disturbance 2 minutes after node restart
  - Add configuration for turning profiling on/off
  - Some NSCs have more routes than expected after node restart
  - Faulty behavior of forwarder-vpp blocks the heal process
  - Other topics will be provided in next release or next patch release
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  - It's reproducing with the latest release and has low priority to fix.
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- [Laszlo/Szilard] Investigate forwarder interface leaks <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
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- Requires to modify solution to use a custom certification.
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**Attendees:** *Please add your name*

- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Gábor Barna - [robaganrab@gmail.com](mailto:robaganrab@gmail.com)
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
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<https://github.com/networkservicemesh/api/pull/152>  
 Please check Meridio if it is using these helpers: <https://github.com/Nordix/Meridio/>
  - Consider to delete this if we don't get any problems with deleted funcs till next call
  - Planned to check upgrade to nsm v1.14.0-rc.3 later
- [Szilard] Forwarder-vpp could stop healing process
  - Requires some logs and information on reproduction.
  - A placeholder issue created where the logs will be added:  
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## WEEKLY NSM North America call on Tuesday, September 3, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
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- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
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    - So far cannot reproduce - requested steps to reproduce - 2024-08-06
    - [new] What is the priority? Is it v1.14.0 blocker?
    - It's not a blocker for 08/27/24
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)
 

Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.

  - Found a new problem
    - <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - Applied a few fixes and it requires testing on the production environment.
- [Laszlo/Szilard] Investigate forwarder memory leaks
  - <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
    - Any update on dataplane problems?
    - Severity is high
    - Applied a few fixes and it requires testing on the production environment.
    - It's reproducible for main branch and we're waiting testing results for rc.1
    - [Nikita] It would be nice to get logs or jaeger traces and we need to get dump of vpp interfaces right after the test.
    - [Szilard] Jaeger traces could be hard to get it and need to be checked.
- [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
  - Priority is low
  - Note: Turns out that the endpoints are stupid and blindly returning any routes they receive - all else is working as designed. Solution is to make endpoints a little smarter.
  - Update: decided to use env variables to configure IPAM policies on endpoint - 14.08.2024
  - Added an ability to choose IPAM Policies in NSE:
    - <https://github.com/networkservicemesh/cmd-nse-icmp-responder/pull/612>
  - Requires instructions for checking the fix.
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
  - All parts are merged, requires just a test.

- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
- [Nikita] PR that deletes unused helper functions  
<https://github.com/networkservicemesh/api/pull/152>  
 Please check Meridio if it is using these helpers: <https://github.com/Nordix/Meridio/>
  - Consider to delete this if we don't get any problems with deleted funcs till next call
- [Szilard] Forwarder-vpp could stop healing process
  - Requires some logs and information on reproduction.
  - A placeholder issue created where the logs will be added:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1161>
- [Szilard] failed to delete a NetworkServiceEndpoints  
<https://github.com/networkservicemesh/cmd-registry-k8s/issues/467>
- 

## WEEKLY NSM North America call on Tuesday, August 20, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
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### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - **CNCF TAG-Network**
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 8-15-2024: 1,918 followers (+2), 5,320 following (+15), 4,072 posts (+10)

- LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
  - 8-15-2024: 205 followers (+0)
- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>
    - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
    - The issue will be opened soon: <https://github.com/networkservicemesh/sdk-k8s/issues/512> [Denis T.] Release schedules:
  - **Release v1.14.0**
    - Roadmap: [Release v1.14.0](#)
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Schedule (MM/DD/YY) :
      - Feature completion: 08/27/2024
      - Release candidate: 08/27/2024
      - Code freeze: 09/03/2024
      - Release: 09/10/2024 - 09/17/2024
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard/Vladislav] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
    - It's reproducing with latest release and has low priority to fix.
    - So far cannot reproduce - requested steps to reproduce - 2024-08-06
  - [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
    - Found a new problem <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
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    - Any update on dataplane problems?
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  - [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
    - Priority is low
    - Note: Turns out that the endpoints are stupid and blindly returning any routes they receive - all else is working as designed. Solution is to make endpoints a little smarter.
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    - Added an ability to choose IPAM Policies in NSE: <https://github.com/networkservicemesh/cmd-nse-icmp-responder/pull/612>

- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
- [Nikita] PR that deletes unused helper functions  
<https://github.com/networkservicemesh/api/pull/152>  
 Please check Meridio if it is using these helpers: <https://github.com/Nordix/Meridio/>
- [Nikita] Clarify the state of leaking interfaces:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120#issuecomment-2291409922>
  - Requires testing on production environment.
- Forwarder-vpp could stop healing process
  - Requires some logs and information on reproduction.
  - A placeholder issue created where the logs will be added:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1161>
- [Szilard] failed to delete a NetworkServiceEndpoints  
<https://github.com/networkservicemesh/cmd-registry-k8s/issues/467>

## WEEKLY NSM North America call on Tuesday, August 13, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Gábor Barna - [robaganrab@gmail.com](mailto:robaganrab@gmail.com)
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
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**Agenda:**

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)

- **Social Media Community Team**

- X.com stats: <https://x.com/nservicemesh>
  - 8-8-2024: 1,916 followers (+3), 5,305 following (+10), 4,062 posts (+10)
- LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
  - 8-8-2024: 205 followers (+0)

- **New agenda items**

- [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
  - Could be an example =>  
<https://github.com/networkservicemesh/cmd-dashboard-backend>
  - Example:  
<https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
  - The issue will be opened soon:  
<https://github.com/networkservicemesh/sdk-k8s/issues/512>
- [Denis T.] Release schedules:
  - **Release v1.14.0**
    - Roadmap: [Release v1.14.0](#)
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Schedule (MM/DD/YY) :
      - Feature completion: 08/27/2024
      - Release candidate: 08/27/2024
      - Code freeze: 09/03/2024
      - Release: 09/10/2024 - 09/17/2024
  - Every day status updates: [#xored-dev](#)
  - NSM PR updates: [#nsm-pr](#)
  - NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)

Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.

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- [Laszlo/Szilard] Investigate forwarder memory leaks  
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  - Any update on dataplane problems?
  - Severity is high
- [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
  - Priority is low
  - Note: Turns out that the endpoints are stupid and blindly returning any routes they receive - all else is working as designed. Solution is to make endpoints a little smarter.
  - Update: decided to use env variables to configure IPAM policies on endpoint - 14.08.2024

- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
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<https://github.com/networkservicemesh/api/pull/152>  
 Please check Meridio if it is using these helpers: <https://github.com/Nordix/Meridio/>
- [Nikita] Clarify the state of leaking interfaces:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120#issuecomment-2291409922>
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## WEEKLY NSM North America call on Tuesday, August 6, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 8-2-2024: 1,913 followers (-4), 5,295 following (+30), 4,052 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 8-2-2024: 205 followers (+0)
- **New agenda items**

- [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
  - Could be an example => <https://github.com/networkservicemesh/cmd-dashboard-backend>
  - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
  - The issue will be opened soon: <https://github.com/networkservicemesh/sdk-k8s/issues/512>
- [Denis T.] Release schedules:
  - **Release v1.13.3**
    - Roadmap(Phase III): 📅 NSM high load problems
    - Rc.1 is provided <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.3-rc.1>
    - Waiting for the feedback from testing.
    - Requires discussion for node restart case
    - V1.13.3 is out <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.3>
  - **Release v1.14.0**
    - Roadmap: 📅 Release v1.14.0
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Schedule (MM/DD/YY) :
      - Feature completion: 08/27/2024
      - Release candidate: 08/27/2024
      - Code freeze: 09/03/2024
      - Release: 09/10/2024 - 09/17/2024
  - Every day status updates: [#xored-dev](#)
  - NSM PR updates: [#nsm-pr](#)
  - NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with latest release and has low priority to fix.
  - So far cannot reproduce - requested steps to reproduce - 2024-08-06
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
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- [Laszlo/Szilard] Investigate forwarder memory leaks <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
- [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
  - Priority is low



- Note: Turns out that the endpoints are stupid and blindly returning any routes they receive - all else is working as designed. Solution is to make endpoints a little smarter.
- [Botond] Option to use Prometheus metrics without OpenTelemetry
  - <https://github.com/networkservicemesh/sdk/issues/1652>
- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.
    - Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
    - Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
    - Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream
- [Nikita] PR that deletes unused helper functions  
<https://github.com/networkservicemesh/api/pull/152>

## WEEKLY NSM North America call on Tuesday, July 30, 2024 at 8am PT

**Attendees:** *Please add your name*

- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Gábor Barna - [robaganrab@gmail.com](mailto:robaganrab@gmail.com)
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 7-29-2024: 1,917 followers (+0), 5,265 following (+20), 4,042 posts (+11)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 7-29-2024: 205 followers (+0)
- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example =>  
<https://github.com/networkservicemesh/cmd-dashboard-backend>

- Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
- The issue will be opened soon: <https://github.com/networkservicemesh/sdk-k8s/issues/512>
- [Denis T.] Release schedules:
  - **Release v1.13.3**
    - Roadmap(Phase III):  NSM high load problems
    - Rc.1 is provided <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.3-rc.1>
    - Waiting for the feedback from testing.
    - Requires discussion for node restart case
    - V1.13.3 is out <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.3>
  - **Release v1.14.0**
    - Roadmap:  Release v1.14.0
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Schedule (MM/DD/YY) :
      - Feature completion: 08/27/2024
      - Release candidate: 08/27/2024
      - Code freeze: 09/03/2024
      - Release: 09/10/2024 - 09/17/2024
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  - Severity is high
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- [Denis/Gábor] Weekend testing of NSM
  - Test scope, feedback flow, brainstorming.

- Frequency: Start with changes that may effect previous results (manual?) + try running on weekends.
- Look at dropping list of image:tag-as-short-commit-id into integration-k8s-kind to make it easy to pull a set of known good images
- Look at the delta between upstream and downstream images and consider what may be reasonably adoptable upstream

## WEEKLY NSM North America call on Tuesday, July 23, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - szilard.vincze@est.tech - EST
- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
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### Agenda:

- **Announcements:**
  -
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- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 7-19-2024: 1,917 followers (+9), 5,245 following (+20), 4,031 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 7-19-2024: 205 followers (+0)
- **New agenda items**
  - [ZoltanL] Monitoring NSEs using NetworkServiceEndpointRegistry\_FindClient seems not reliable (watch set to true).
    - Could be an example => <https://github.com/networkservicemesh/cmd-dashbaord-backend>
    - Example: <https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
    - The issue will be opened soon
  - [Denis T.] Release schedules:
    - **Release v1.13.3**
      - Roadmap(Phase III):  NSM high load problems

- Rc.1 is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.3-rc.1>
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- **Release v1.14.0**
  - Will be provided in three weeks after fixing priority issues
  - Roadmap: [Release v1.14.0](#)
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  - It's reproducing with latest release and has low priority to fix.
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
- [Laszlo/Szilard] Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high
- [Nikita] Routes issue: <https://github.com/networkservicemesh/deployments-k8s/issues/12121>
  - Priority is low

## WEEKLY NSM North America call on Tuesday, July 16, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - Cisco Systems - [hagbard@gmail.com](mailto:hagbard@gmail.com)
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
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### Agenda:

- **Announcements:**
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- **Recurring events:**

- <https://networkservicemesh.io/community/>
- [CNCF TAG-Network](#)
  - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignnetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 7-12-2024: 1,908 followers (+5), 5,225 following (+10), 4,021 posts (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 7-12-2024: 205 followers (+0)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.2**
      - Release candidate date: **2 July 2024**
      - Possible release date: **11 July 2024**
      - Negative release date: **23 July 2024**
      - Roadmap(Phase II): 🟩 NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/46>
      - Has been released at 11 July: <https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.2>
    - **Release v1.13.3**
      - Roadmap(Phase III): 🟩 NSM high load problems
    - **Release v1.14.0**
      - Will be provided in three weeks after fixing priority issues
      - Roadmap: 🟩 Release v1.14.0
      - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
    - It's reproducing with latest release and has low priority to fix.
  - [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
    - Found a new problem <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
  - [Laszlo/Szilard] Investigate forwarder memory leaks <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
    - Any update on dataplane problems?
    - Severity is high
  -

# WEEKLY NSM North America call on Tuesday, July 9, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Gábor Barna - [robaganrab@gmail.com](mailto:robaganrab@gmail.com) - Ericsson

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - **CNCF TAG-Network**
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 7-5-2024: 1,903 followers (+4), 5,215 following (+25), 4,011 posts (+11)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 7-5-2024: 205 followers (+0)
- **New agenda items**
- [Denis T.] Release schedules:
  - **Release v1.13.2**
    - Release candidate date: **2 July 2024**
    - Possible release date: **11 July 2024**
    - Negative release date: **23 July 2024**
    - Roadmap:  NSM high load problems
    - Project: <https://github.com/orgs/networkservicemesh/projects/46>
  - **Release v1.14.0**
    - Will be provided in three weeks after fixing priority issues
    - Roadmap:  Release v1.14.0
    - Project: <https://github.com/orgs/networkservicemesh/projects/39>
  - Every day status updates: [#xored-dev](#)
  - NSM PR updates: [#nsm-pr](#)
  - NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - It's reproducing with latest release and has low priority to fix.

- Request to re-open (see comments) <https://github.com/networkservicemesh/sdk/issues/1589>
  - Looks like resolved, but we need to release NSM
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  - Found a new problem <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1133> it's not priority for now.
- [Laszlo/Szilard] Investigate forwarder memory leaks  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1120>
  - Any update on dataplane problems?
  - Severity is high

## WEEKLY NSM North America call on Tuesday, July 2, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X.com stats: <https://x.com/nservicemesh>
    - 6-27-2024: 1,899 followers (+1, -1 = +0), 5,190 following (+14), 4,000 posts (-20)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 6-27-2024: 205 followers (+1)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.2**
      - Release candidate date: **2 July 2024**
      - Possible release date: **4 July 2024**
      - Negative release date: **9 July 2024**
      - Roadmap:  NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/46>
    - **Release v1.14.0**
      - Floating release cycle:



- Dev: 6w
- Bug fix: 1w
- Release candidate testing: 1-3w
- Release interval: **2 July 2024 – 18 July 2024**
- Roadmap: [Release v1.14.0](#)
- Project: <https://github.com/orgs/networkservicemesh/projects/39>
  - Every day status updates: [#xored-dev](#)
  - NSM PR updates: [#nsm-pr](#)
  - NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
  - <https://github.com/networkservicemesh/site/issues/281>
  - Still waiting for some tests - but so far appears fixed - 2025-06-25
- Request to re-open (see comments) <https://github.com/networkservicemesh/sdk/issues/1589>
- [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2?  
(Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
- 

## WEEKLY NSM North America call on Tuesday, Jun 25, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>

- 6-21-2024: 1,899 followers (+9), 5,176 following (+10), 4,020 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 6-21-2024: 205 followers (+1)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.2**
      - Release candidate date: **2 July 2024**
      - Possible release date: **4 July 2024**
      - Negative release date: **11 July 2024**
      - Roadmap: 🇩🇪 NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/46>
    - **Release v1.14.0**
      - Floating release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1-3w
        - Release interval: **2 July 2024 – 18 July 2024**
      - Roadmap: 📅 Release v1.14.0
      - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
    - <https://github.com/networkservicemesh/site/issues/281>
    - Still waiting for some tests - but so far appears fixed - 2025-06-25
  - Request to re-open (see comments) <https://github.com/networkservicemesh/sdk/issues/1589>
  - [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.
  -

## WEEKLY NSM North America call on Tuesday, Jun 18, 2024 at 8am PT

**Attendees:** *Please add your name*

- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- 

**Agenda:**

- **Announcements:**

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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 6-13-2024: 1,890 followers (-2), 5,166 following (+26), 4,010 tweets (+12)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 6-13-2024: 204 followers (+0)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.2**
      - Release date: **4 July 2024**
      - Roadmap:  NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/46>
    - **Release v1.14.0**
      - Floating release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1-3w
        - Release interval: **2 July 2024 – 18 July 2024**
      - Roadmap:  Release v1.14.0
      - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
    - <https://github.com/networkservicemesh/site/issues/281>
  - [Denis T.] Need to schedule some changes to get rid of sidecars for users and in most
  - Request to re-open (see comments) <https://github.com/networkservicemesh/sdk/issues/1589>
  - [ZoltanL] Any chance 1.13.0 introduced some interface clean up issues compared to 1.11.2? (Interface remains sometimes after close.)  
Zoltan will try to reproduce in his environment (with v1.13.0 and v1.13.1 too) then create a new issue.

# WEEKLY NSM North America call on Tuesday, Jun 11, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - szilard.vincze@est.tech - EST
- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Vitaly Gushin - vitaliy.guschin@xored.com - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs closed](#)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 6-6-2024: 1,881 followers (+6), 5,140 following (+15), 3,998 tweets (+20)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 6-6-2024: 204 followers (-2)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.1**
      - Release date: **7 June**
      - Roadmap:  NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/45>
    - **Release v1.13.2**
      - Release date: **4 July 2024**
      - Roadmap:  NSM high load problems
      - Project: <https://github.com/orgs/networkservicemesh/projects/46>
    - **Release v1.14.0**
      - Floating release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1-3w
        - Release interval: **2 July 2024 – 18 July 2024**
      - Roadmap:  Release v1.14.0
      - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Every day status updates: [#xored-dev](#)

- NSM PR updates: [#nsm-pr](#)
- NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
  - <https://github.com/networkservicemesh/site/issues/281>
- [Denis T.] Planning vacation from June 10 to June 24
- [Denis T.] Need to schedule some changes to get rid of sidecars for users and in most cases can work without sidecar applications. Would still use init containers.
- [Ed W.] Will not be able to make the next two meetings - needs someone to host.
  - Szilard is willing to try - Ed to setup with Zoom
- 

## WEEKLY NSM North America call on Tuesday, Jun 4, 2024 at 8am PT

**Attendees:** *Please add your name*

- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- 

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 5-22-2024: 1,875 followers (+10), 5,125 following (+10), 3,978 tweets (+20)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 5-22-2024: 206 followers (+0)
- **New agenda items**
  - [Denis T.] Release schedules:

- **Release v1.13.1**
  - Release date: **7 June**
  - Roadmap:  NSM high load problems
  - Project: <https://github.com/orgs/networkservicemesh/projects/45>
- **Release v1.13.2**
  - Release date: - To be confirmed, but likely in the neighborhood of Jun 19 or so - final date may change due to holidays during the next two weeks
  - Roadmap:
  - Project:
- **Release v1.14.0**
  - Floating release cycle:
    - Dev: 6w
    - Bug fix: 1w
    - Release candidate testing: 1-3w
    - Release interval: **2 July 2024 – 18 July 2024**
  - Roadmap:  Release v1.14.0
  - Project: <https://github.com/orgs/networkservicemesh/projects/39>
- Every day status updates: [#xored-dev](#)
- NSM PR updates: [#nsm-pr](#)
- NSM Issues updates: [#nsm-issues](#)
- [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
  - <https://github.com/networkservicemesh/site/issues/281>
- [Denis T.] Planning vacation from June 10 to June 24
- [Denis T.] Need to schedule some change to get rid of sidecars for users and in most cases can work without sidecar applications. Would still use init containers.
- [Ed W.] Will not be able to make the next two meetings - needs someone to host.
  - Szilard is willing to try - Ed to setup with Zoom

## WEEKLY NSM North America call on Tuesday, May 28, 2024 at 8am PT

**Attendees:** *Please add your name*

- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST

**Agenda:**

- **Announcements:**

- 
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 5-22-2024: 1,875 followers (+10), 5,125 following (+10), 3,978 tweets (+20)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 5-22-2024: 206 followers (+0)
- **New agenda items**
  - [Denis T.] Release schedules:
    - **Release v1.13.1**
      - Release date: **7 June**
      - Roadmap: [📅 NSM high load problems](#)
      - Project: <https://github.com/orgs/networkservicemesh/projects/45>
    - **Release v1.14.0**
      - Floating release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1-3w
        - Release interval: **2 July 2024 – 18 July 2024**
      - Roadmap: [📅 Release v1.14.0](#)
      - Project: <https://github.com/orgs/networkservicemesh/projects/39>
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
    - <https://github.com/networkservicemesh/site/issues/281>
  - [Denis T.] Planning vacation from June 10 to June 24
  - [Denis T.] Need to schedule some change to get rid of sidecars for users and in most cases can work without sidecar applications. Would still use init containers.

## WEEKLY NSM North America call on Tuesday, May 21, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST



- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Vladislav Byrgazov - [vladislav.byrgazov@xored.com](mailto:vladislav.byrgazov@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 5-17-2024: 1,865 followers (+24), 5,115 following (+12), 3,958 tweets (+5)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 5-17-2024: 206 followers (-1)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:
    - Floating release cycle:
      - Dev: 6w
      - Bug fix: 1w
      - Release candidate testing: 1-3w
      - Release interval: **21 May 2024 – 4 Jun 2024**
    - Roadmap:  Release v1.14.0 →  NSM high load problems
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
  - [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
    - <https://github.com/networkservicemesh/site/issues/281>
  - [Denis T] go.work works fine with NSM github modules <https://github.com/networkservicemesh/monorepo>
  - [Denis T.] Planning vacation from June 10 to June 24
  - Need to schedule some change to get rid of sidecars for users and in most cases can work without sidecar applications. Would still use init containers.

# WEEKLY NSM North America call on Tuesday, May 14, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- 

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 5-10-2024: 1,841 followers (+9), 5,103 following (+20), 3,953 tweets (+5)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 5-10-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:
    - Floating release cycle:
      - Dev: 6w
      - Bug fix: 1w
      - Release candidate testing: 1-3w
      - Release interval: **21 May 2024 – 4 Jun 2024**
    - Roadmap: [📖 Release v1.14.0](#) → [📈 NSM high load problems](#)
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Arpad]
    - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
    - We're going to test unit test approach
    - Had found problems with testing configs that are located in different packages
    - <https://github.com/networkservicemesh/github/pull/66>

- Ran a test on cmd-nsc results look promising:  
Without readme change:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707315199/job/23882012831>  
When changing readme:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707599728/job/23882944627>
- Next step:
  - Update prefix <https://github.com/networkservicemesh/cmd-registry-memory>
  - Update deployments repository  
[https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry\\_memory&type=code](https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry_memory&type=code)
  - Add env check job into  
<https://github.com/networkservicemesh/cmd-template/blob/main/.github/workflows/ci.yaml>
  - Fix manually all problems in cmd repos
  - pr list:  
<https://github.com/networkservicemesh/.github/issues/65#issuecomment-2075023394>
  - <https://networkservicemesh.io/community>
  -
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
- [Denis T] Proposal on chain element quality upgrade testing  
<https://github.com/networkservicemesh/sdk/issues/1618>
- [Denis T] go.work works fine with NSM github modules  
<https://github.com/networkservicemesh/monorepo>
- [Denis T.] Planning vacation from June 10 to June 24

## WEEKLY NSM North America call on Tuesday, May 7, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- 

**Agenda:**

- **Announcements:**
  -
- **Recurring events:**

- <https://networkservicemesh.io/community/>
- [CNCF TAG-Network](#)
  - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 5-3-2024: 1,832 followers (+2), 5,083 following (+20), 3,948 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 5-3-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:
    - Floating release cycle:
      - Dev: 6w
      - Bug fix: 1w
      - Release candidate testing: 1-3w
      - Release interval: **21 May 2024 – 4 Jun 2024**
    - Roadmap: [📅 Release v1.14.0](#) → [📈 NSM high load problems](#)
    - Every day status updates: [#xored-dev](#)
    - NSM PR updates: [#nsm-pr](#)
    - NSM Issues updates: [#nsm-issues](#)
  - [Arpad]
    - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
    - We're going to test unit test approach
    - Had found problems with testing configs that are located in different packages
    - <https://github.com/networkservicemesh/.github/pull/66>
    - Ran a test on cmd-nsc results look promising:  
Without readme change:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707315199/job/23882012831>  
When changing readme:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707599728/job/23882944627>
    - Next step:
      - Update prefix <https://github.com/networkservicemesh/cmd-registry-memory>
      - Update deployments repository  
[https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry\\_memory&type=code](https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry_memory&type=code)
      - Add env check job into  
<https://github.com/networkservicemesh/cmd-template/blob/main/.github/workflows/ci.yaml>
      - Fix manually all problems in cmd repos

- pr list:
  - <https://github.com/networkservicemesh/.github/issues/65#issuecomment-2075023394>
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
- [Denis T] Proposal on chain element quality upgrade testing  
<https://github.com/networkservicemesh/sdk/issues/1618>
- [Denis T] go.work works fine with NSM github modules  
<https://github.com/networkservicemesh/monorepo>

## WEEKLY NSM North America call on Tuesday, April 30, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
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### Agenda:

- **Announcements:**
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- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 4-25-2024: 1,830 followers (+4), 5,063 following (+10), 3,938 tweets (+15)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 4-25-2024: 207 followers (+1)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:
    - Floating release cycle:

- Dev: 6w
- Bug fix: 1w
- Release candidate testing: 1-3w
- Release interval: **21 May 2024 – 4 Jun 2024**
- Roadmap: [Release v1.14.0](#)
- Every day status updates: [#xored-dev](#)
- NSM PR updates: [#nsm-pr](#)
- NSM Issues updates: [#nsm-issues](#)
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
  - Had found problems with testing configs that are located in different packages
  - <https://github.com/networkservicemesh/.github/pull/66>
  - Ran a test on cmd-nsc results look promising:  
Without readme change:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707315199/job/23882012831>  
When changing readme:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707599728/job/23882944627>
  - Next step:
    - Update prefix <https://github.com/networkservicemesh/cmd-registry-memory>
    - Update deployments repository  
[https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry\\_memory&type=code](https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry_memory&type=code)
    - Add env check job into  
<https://github.com/networkservicemesh/cmd-template/blob/main/.github/workflows/ci.yaml>
    - Fix manually all problems in cmd repos
    - pr list:  
<https://github.com/networkservicemesh/.github/issues/65#issuecomment-2075023394>
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>
- [Denis T] <https://github.com/networkservicemesh/integration-k8s-aks/pull/338>

## WEEKLY NSM North America call on Tuesday, April 23, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST

- Arpad Kiss - arpad.a.kiss@est.tech - EST
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Szilard Vincze - szilard.vincze@est.tech - EST
- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- 

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 4-17-2024: 1,826 followers (+8), 5,053 following (+25), 3,923 tweets (+15)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh>
    - 4-17-2024: 206 followers (-1)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:
    - Options:
      - [Current] 8-weeks release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1w
        - Release date: **21 May 2024**
      - 8-weeks release cycle:
        - Dev: 4w
        - Bug fix: 1w
        - Release candidate testing: 3w
        - Release date: **21 May 2024**
      - 10-weeks release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 3w
        - Release date: **4 Jun 2024**
      - Floating release cycle:
        - Dev: 6w
        - Bug fix: 1w
        - Release candidate testing: 1-3w



- Release interval: **21 May 2024 – 4 Jun 2024**
  - Draft Roadmap: <https://github.com/orgs/networkservicemesh/projects/39>
  - Every day status updates: [#xored-dev](#)
  - NSM PR updates: [#nsm-pr](#)
  - NSM Issues updates: [#nsm-issues](#)
- [Laszlo] User reported OVS issue:
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
  - [Laszlo] Will check more details on the setup that previously worked
  - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
  - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
  - We need to get priority from Ed
  - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
  - [Denis T.] access provided
  - PRs under review:
    - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
    - An environment variable of forwarder-ovs container for setting VXLAN port to be used:
      - issue:  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>
      - sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>
      - cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>
  - Started testing on the packet clusters
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
  - Had found problems with testing configs that are located in different packages
  - <https://github.com/networkservicemesh/.github/pull/66>
  - Ran a test on cmd-nsc results look promising:  
Without readme change:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707315199/job/23882012831>  
When changing readme:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707599728/job/23882944627>
  - Next step:
    - Update prefix <https://github.com/networkservicemesh/cmd-registry-memory>
    - Update deployments repository  
[https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry\\_memory&type=code](https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry_memory&type=code)

- Add env check job into <https://github.com/networkservicemesh/cmd-template/blob/main/.github/workflows/ci.yaml>
- Fix manually all problems in cmd repos
- [Szilard] After component restart there are more interfaces in NSE than expected <https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Laszlo] Memory leaks in nsmgr <https://github.com/networkservicemesh/cmd-nsmgr/issues/675>

## WEEKLY NSM North America call on Tuesday, April 16, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
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### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - Apr 16-18, 2024 - [Open Source Summit North America 2024](#) (Seattle, WA)
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
  - Nov 12-15, 2024 - [KubeCon North America](#) (Salt Lake City, UT)
    - [CFPs due](#) by Sunday, June 9 at 11:59pm Mountain Daylight Time (UTC-6)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 4-11-2024: 1,818 followers (-1), 5,028 following (+27/not limited!), 3,908 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 4-11-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.14.0 schedule:

- Options:
  - [Current] 8-weeks release cycle:
    - Dev: 6w
    - Bug fix: 1w
    - Release candidate testing: 1w
    - Release date: **21 May 2024**
  - 8-weeks release cycle:
    - Dev: 4w
    - Bug fix: 1w
    - Release candidate testing: 3w
    - Release date: **21 May 2024**
  - 10-weeks release cycle:
    - Dev: 6w
    - Bug fix: 1w
    - Release candidate testing: 3w
    - Release date: **4 Jun 2024**
  - Floating release cycle:
    - Dev: 6w
    - Bug fix: 1w
    - Release candidate testing: 1-3w
    - Release interval: **21 May 2024 – 4 Jun 2024**
- Draft Roadmap: <https://github.com/orgs/networkservicemesh/projects/39>
- Every day status updates: [#xored-dev](#)
- NSM PR updates: [#nsm-pr](#),
- NSM Issues updates: [#nsm-issues](#)
- [Laszlo] User reported OVS issue:
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
  - [Laszlo] Will check more details on the setup that previously worked
  - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
  - [Laszlo] cherry-picked and updatred the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
  - We need to get priority from Ed
  - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
  - [Denis T.] access provided
  - PRs under review:
    - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
    - An environment variable of forwarder-ovs container for setting VXLAN port to be used:
      - issue:  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>
      - sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>
      - cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>
  - Started testing on the packet clusters

- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
  - Had found problems with testing configs that are located in different packages
  - <https://github.com/networkservicemesh/.github/pull/66>
  - Ran a test on cmd-nsc results look promising:  
Without readme change:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707315199/job/23882012831>  
When changing readme:  
<https://github.com/networkservicemesh/cmd-nsc/actions/runs/8707599728/job/23882944627>
  - Next step:
    - Update prefix <https://github.com/networkservicemesh/cmd-registry-memory>
    - Update deployments repository  
[https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry\\_memory&type=code](https://github.com/search?q=repo%3Anetworkservicemesh%2Fdeployments-k8s%20registry_memory&type=code)
    - Add env check job into  
<https://github.com/networkservicemesh/cmd-template/blob/main/.github/workflows/ci.yaml>
    - Fix manually all problems in cmd repos
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- 

## WEEKLY NSM North America call on Tuesday, April 9, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
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**Agenda:**

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>

- [CNCF TAG-Network](#)
  - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - April 12, 2024 [KCD Texas](#) (Austin, TX)
  - Apr 16-18, 2024 - [Open Source Summit North America 2024](#) (Seattle, WA)
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 4-4-2024: 1,819 followers (+2), 5,001 following (+0/limited), 3,898 tweets (+10)
  - Linkedin stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 4-4-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule
    - Feature freeze: **2024-03-19**
    - Release candidate: **2024-03-26**
    - Release: **2024-04-02 -> 2024-04-09 (might be delayed)**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
      - 2024-03-26: RC.1 is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.1>
        - Found and fixed issues:
          1. [Regression with kernel iface naming](#)
          2. [Regression with setting nse expiration time](#)
          3. [Regression with using VxLAN ports by forwarder-ovs](#)
      - 2024-04-02: RC.2 is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.2>
      - 2024-04-09: v1.13.0 is approved. Release is in process
  - [Denis T.] NSM Backlog <https://github.com/orgs/networkservicemesh/projects/40>
    - Good first issues  
<https://github.com/orgs/networkservicemesh/projects/40/views/1?filterQuery=label%3A%22good+first+issue%22>
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
    - [Laszlo] Will check more details on the setup that previously worked
    - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
    - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
    - We need to get priority from Ed
    - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
    - [Denis T.] access provided
    - PRs under review:

- A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
  - An environment variable of forwarder-ovs container for setting VXLAN port to be used:  
issue: <https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>  
sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>  
cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
  - Had found problems with testing configs that are located in different packages
  - <https://github.com/networkservicemesh/.github/pull/66>
- [Szilard] After component restart there are more interfaces in NSE than expected  
<https://github.com/networkservicemesh/deployments-k8s/issues/11371>
- [Vitaly G.] Please leave [NSM Dashboard Feedback](#)
  - Dashboard example  
<https://github.com/networkservicemesh/deployments-k8s/tree/main/examples/observability/dashboard>
- [Vitaly G.] vL3 presentation (done)
  - vL3 Specification:  
[https://docs.google.com/document/d/10qSfuul4IRDbNWsaNpuqncg\\_NNJSg24IVNg01zY\\_JxA/edit](https://docs.google.com/document/d/10qSfuul4IRDbNWsaNpuqncg_NNJSg24IVNg01zY_JxA/edit)
  - Presentation:  
<https://docs.google.com/presentation/d/1Gkv3vk77Y5nvGR28VSq3HVnwyaQ2bjzwAor01Ttxpj0/edit#slide=id.p>

## WEEKLY NSM North America call on Tuesday, April 2, 2024 at 8am PT

**Attendees:** *Please add your name*

- Arpad Kiss - arpad.a.kiss@est.tech - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - vitaliy.guschin@xored.com - Xored
- Bence Romsics - [bence.romsics@est.tech](mailto:bence.romsics@est.tech) - EST
- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
- 

**Agenda:**

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)

- Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
  - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - April 12, 2024 [KCD Texas](#) (Austin, TX)
  - Apr 16-18, 2024 - [Open Source Summit North America 2024](#) (Seattle, WA)
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/n servicemesh>
    - 3-29-2024: 1,817 followers (+0), 5,001 following (+0/limited), 3,888 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 3-29-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule
    - Feature freeze: **2024-03-19**
    - Release candidate: **2024-03-26**
    - Release: **2024-04-02 -> 2024-04-09 (might be delayed)**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
      - **2024-03-26: RC.1** is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.1>
        - Found and fixed issues:
          1. [Regression with kernel iface naming](#)
          2. [Regression with setting nse expiration time](#)
          3. [Regression with using VxLAN ports by forwarder-ovs](#)
      - **2024-04-02: RC.2** is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.2>
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
    - [Laszlo] Will check more details on the setup that previously worked
    - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
    - [Laszlo] cherry-picked and updatred the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
    - We need to get priority from Ed
    - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
    - [Denis T.] access provided
    - PRs under review:
      - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
      - An environment variable of forwarder-ovs container for setting VXLAN port to be used:  
 issue: <https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>  
 sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>



cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):

<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>

- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
  - Had found problems with testing configs that are located in different packages
- [Szilard] NSMgr v1.12.1-rc.1 causes latency spikes at certain traffic level
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11372>
  - Expected to be fixed in v1.13-RC

## WEEKLY NSM North America call on Tuesday, March 26, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- 

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - **CNCF TAG-Network**
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
  - March 19-22, 2024 - [KubeCon Europe 2024](#) (Paris, France)
  - April 12, 2024 [KCD Texas](#) (Austin, TX)
  - Apr 16-18, 2024 - [Open Source Summit North America 2024](#) (Seattle, WA)
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/n servicemesh>
    - 3-22-2024: 1,817 followers (-4), 5,001 following (+0/limited), 3,878 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 3-22-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule

- Feature freeze: **2024-03-19**
- Release candidate: **2024-03-26**
- Release: **2024-04-02 -> 2024-04-09 (might be delayed)**
- Roadmap: [NSM v1.13.0 Roadmap](#)
  - 2024-03-26: **RC.1** is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.1>
    - Found and fixed issues:
      1. [Regression with kernel iface naming](#)
      2. [Regression with setting nse expiration time](#)
      3. [Regression with using VxLAN ports by forwarder-ovs](#)
  - 2024-03-26: **RC.2** is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.13.0-rc.2>
- [Laszlo] User reported OVS issue:
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
  - [Laszlo] Will check more details on the setup that previously worked
  - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
  - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
  - We need to get priority from Ed
  - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
  - [Denis T.] access provided
  - PRs under review:
    - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
    - An environment variable of forwarder-ovs container for setting VXLAN port to be used:  
 issue: <https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>  
 sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>  
 cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
- [Szilard] NSMgr v1.12.1-rc.1 causes latency spikes at certain traffic level
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11372>
  - Expected to be fixed in v1.13-RC
-

## WEEKLY NSM North America call on Tuesday, March 19, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Artem Glazychyev - [artem.glazychyev@xored.com](mailto:artem.glazychyev@xored.com) - Xored
- Vitaliy Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Bence Romsics - [bence.romsics@est.tech](mailto:bence.romsics@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST

### Agenda:

- **Announcements:**
  -
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  - <https://networkservicemesh.io/community/>
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    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
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  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 3-15-2024: 1,821 followers (+3), 5,001 following (+0/limited), 3,868 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 3-15-2024: 207 followers (+2)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule
    - Feature freeze: **2024-03-19**
    - Release candidate: **2024-03-26**
    - Release: **2024-04-02 -> 2024-04-09 (might be delayed)**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
      - Found release blocker <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1047>
      - Actually it's not a release blocker but a fix is nice to have
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>

- [Laszlo] Will check more details on the setup that previously worked
- [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
- [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
- We need to get priority from Ed
- [Denis T.] Planned to provide access for packet clusters console to simplify debug process
- PRs under review:
  - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
  - An environment variable of forwarder-ovs container for setting VXLAN port to be used:  
issue: <https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>  
sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>  
cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>
  -
- [Szilard] Test NSM on VMWare Tanzu
  - [Denis T.] VMWare Tanzu AKS,AWS,  
<https://github.com/networkservicemesh/deployments-k8s/issues/11186>
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  - We're going to test unit test approach
- [Szilard] NSMgr v1.12.1-rc.1 causes latency spikes at certain traffic level
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11372>
- [Denis T.] Solution for high probability of name collision for nse interface names
  - <https://github.com/networkservicemesh/sdk/issues/1589>  
Collision calculation <https://zelark.github.io/nano-id-cc/>

## WEEKLY NSM North America call on Tuesday, March 12, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- 

**Agenda:**

- **Announcements:**

- 
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCF TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
    - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
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  - April 12, 2024 [KCD Texas](#) (Austin, TX)
  - Apr 16-18, 2024 - [Open Source Summit North America 2024](#) (Seattle, WA)
  - April 29-May 1, 2024 - [ONE Summit North America 2024](#) (San Jose, CA)
  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>  
3-8-2024: 1,818 followers (+8), 5,001 following (+0/limited), 3,858 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>  
3-8-2024: 205 followers (-1)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: **~~2024-03-09~~ → 2024-03-19**
    - Release candidate: **~~2024-03-16~~ → 2024-03-26**
    - Release: **~~2024-03-23~~ → 2024-04-02**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
      - Found release blocker  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1047>
      - Actually it's not a release blocker but a fix is nice to have
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
    - [Laszlo] Will check more details on the setup that previously worked
    - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
    - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
    - We need to get priority from Ed
    - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
    - PRs under review:
      - A log wrapper for ovs commands executed by forwarder:  
<https://github.com/networkservicemesh/sdk-ovs/pull/302>
      - An environment variable of forwarder-ovs container for setting VXLAN port to be used:  
issue: <https://github.com/networkservicemesh/cmd-forwarder-ovs/issues/340>  
sdk-ovs PR: <https://github.com/networkservicemesh/sdk-ovs/pull/303>  
cmd-forwarder-ovs PR (depends from sdk-ovs PR #303):  
<https://github.com/networkservicemesh/cmd-forwarder-ovs/pull/341>

- [Szilard] Test NSM on VMWare Tanzu
  - [Denis T.] VMWare Tanzu AKS+GKE,
    - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
- [Arpad]
  - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
- [Botond] Optionally disable control characters in logs
  - It would be nice if there were an option to disable coloring and remove control characters from the logs.
- [Szilard] NSMgr v1.12.1-rc.1 causes latency spikes at certain traffic level
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11372>
- [Denis T.] Solution for high probability of name collision for nse interface names
  - <https://github.com/networkservicemesh/sdk/issues/1589>  
Collision calculation <https://zelark.github.io/nano-id-cc/>

## WEEKLY NSM North America call on Tuesday, March 5, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Lajos Katona - [lajos.katona@est.tech](mailto:lajos.katona@est.tech) / [katonalala@gmail.com](mailto:katonalala@gmail.com) - EST
- Bence Romsics - [bence.romsics@est.tech](mailto:bence.romsics@est.tech) - EST

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
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- May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
  - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/n servicemesh>
    - 2-29-2024: 1,810 followers (+8), 5,001 following (+0/limited), 3,848 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 2-29-2024: 206 followers (-1)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: **2024-03-09**
    - Release candidate: **2024-03-16**
    - Release: **2024-03-23**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
      - Found release blocker  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/1047>
      -
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
    - [Laszlo] Will check more details on the setup that previously worked
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    - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
    - We need to get priority from Ed
    - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
  - [Szilard] Test NSM on VMWare Tanzu
    - [Denis T.] VMWare Tanzu AKS+GKE,
    - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
  - [Arpad]
    - It would be nice to have env vars of cmd-\* files listed in its README.md file, and keep it in sync. Question on how to approach extracting a list of envs from the cmd to match against the README.
  -

## WEEKLY NSM North America call on Tuesday, Feb 27, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST



- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Arpad Kiss - arpad.a.kiss@est.tech - EST
- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- Botond Szirtes - botond.szirtes@est.tech - EST
- Lionel Jouin - lionel.jouin@est.tech - EST
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
  - [CNCf TAG-Network](#)
    - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
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  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 2-22-2024: 1,802 followers (+14), 5,001 following (+0/limited), 3,838 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 2-22-2024: 207 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: **2024-03-09**
    - Release candidate: **2024-03-16**
    - Release: **2024-03-23**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
  - [Denis T.] Issues needed for Release v1.12.1:
    - [Szilard] Investigate why forwarder could restart too long  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
      - Requires re-test
      - The problem is still current.
      - Szilard planned to provide steps to reproduce / logs
      - Still an active issue as of 2024-01-24
      - The new problem with losing connectivity for the next refresh (~1 min) is reproducible, and Artem started looking into the root cause.
    - [Lionel] Preserving NSE ConnectionContext on healing
      - <https://github.com/networkservicemesh/deployments-k8s/issues/9888>
      - It seems to be resolved.
    - [Denis T.] Planned to release v1.12.1-rc.1 till 2024-02-15

- [Szilard] Tested previous release. Also planned to provide logs for v1.12.1-rc.1 soon
- [Laszlo] User reported OVS issue:
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
  - [Laszlo] Will check more details on the setup that previously worked
  - [Laszlo] smartnic configuration updates by Peri  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/124>
  - [Laszlo] cherry-picked and updated the above PR in  
<https://github.com/networkservicemesh/integration-k8s-packet/pull/396>
  - We need to get priority from Ed
  - [Denis T.] Planned to provide access for packet clusters console to simplify debug process
- [Zoltan] State diagram of possible state changes visible through NSM Connection Monitor API
  - <https://github.com/networkservicemesh/api/issues/169>
  - TODO: add more details on statuses and how states changing
  - <https://deploy-preview-279--nsm.netlify.app/docs/concepts/specs/monitoring>
  - Ready for review as of 2024-02-20
  - PR: <https://github.com/networkservicemesh/site/pull/279>
- [Szilard] Test NSM on VMWare Tanzu
  - [Denis T.] VMWare Tanzu AKS+GKE,
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
- [Laszlo] Exposing parameters of vpp init functions
  - an example:  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/compare/main...Nordix:nsm-cmd-forwarder-vpp:test-vppcfg>
  - TODO: to remove it on the next call
  - Currently we're waiting for the PR.
- 
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## WEEKLY NSM North America call on Tuesday, Feb 20, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Bence Romsics - [bence.romsics@est.tech](mailto:bence.romsics@est.tech) - EST
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Arpad Kiss - [arpad.a.kiss@est.tech](mailto:arpad.a.kiss@est.tech) - EST
- Botond Szirtes - [botond.szirtes@est.tech](mailto:botond.szirtes@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
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- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Lajos Katona ([lajos.katona@est.tech](mailto:lajos.katona@est.tech) / [katonalala@gmail.com](mailto:katonalala@gmail.com))
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored

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## Agenda:

- **Announcements:**

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- **Recurring events:**

- <https://networkservicemesh.io/community/>

- **CNCF TAG-Network**

- Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
      - Location: Zoom - <https://zoom.us/my/cncfsignetwork>

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  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024

- **Social Media Community Team**

- X/Twitter stats: <https://twitter.com/nservicemesh>
    - 2-15-2024: 1,788 followers (-2), 5,001 following (+0/limited), 3,828 tweets (+10)
  - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 2-15-2024: 207 followers (-1)

- **New agenda items**

- [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: **2024-03-09**
    - Release candidate: **2024-03-16**
    - Release: **2024-03-23**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
  - [Denis T.] Issues needed for Release v1.12.1:
    - [Szilard] Investigate why forwarder could restart too long  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
      - Requires re-test
      - The problem is still current.
      - Szilard planned to provide steps to reproduce / logs
      - Still an active issue as of 2024-01-24
      - The new problem with losing connectivity for the next refresh (~1 min) is reproducible, and Artem started looking into the root cause.
    - [Lionel] Preserving NSE ConnectionContext on healing
      - <https://github.com/networkservicemesh/deployments-k8s/issues/9888>
      - It seems to be resolved.
    - [Denis T.] Planned to release v1.12.1-rc.1 till 2024-02-15
  - [Artem G.] Expected behavior of 'pcap trace'  
<https://github.com/networkservicemesh/deployments-k8s/issues/10048>
    - Waiting for feedback: <https://lists.fd.io/g/vpp-dev/message/23761>
  - [Laszlo] User reported OVS issue:
    - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>

- [Laszlo] Will check more details on the setup that previously worked
  - We need to get priority from Ed
- [Zoltan] State diagram of possible state changes visible through NSM Connection Monitor API
  - <https://github.com/networkservicemesh/api/issues/169>
  - TODO: add more details on statuses and how states changing
  - <https://deploy-preview-279--nsm.netlify.app/docs/concepts/specs/monitoring>
  - Ready for review as of 2024-02-20
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  - [Denis T.] VMWare Tanzu AKS+GKE,
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
- [Laszlo] Exposing parameters of vpp init functions
  - an example:
    - <https://github.com/networkservicemesh/cmd-forwarder-vpp/compare/main...Nordix:nsm-cmd-forwarder-vpp:test-vppcfg>
- 

## WEEKLY NSM North America call on Tuesday, Feb 13, 2024 at 8am PT

**Attendees:** *Please add your name*

- Szilard Vincze - szilard.vincze@est.tech - EST
- Botond Szirtes - botond.szirtes@est.tech - EST
- Arpad Kiss - arpad.a.kiss@est.tech - EST
- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- Nikita Skrynnik - nikita.skrynnik@xored.com - Xored
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - vitaliy.guschin@xored.com - Xored

**Agenda:**

- **Announcements:**
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  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nsmesh>
    - 2-9-2024: 1,790 followers (+8), 5,001 following (-2/limited), 3,818 tweets (+10)

- LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
  - 2-9-2024: 208 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: **2024-03-09**
    - Release candidate: **2024-03-16**
    - Release: **2024-03-23**
    - Roadmap: [NSM v1.13.0 Roadmap](#)
  - [Denis T.] Issues needed for Release v1.12.1:
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<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
      - Requires re-test
      - The problem is still current.
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      - It seems to be resolved.
    - [Denis T.] Planned to release v1.12.1-rc.1 till 2024-02-15
    - [Denis T.] Release v1.12.1-rc.1 is provided  
<https://github.com/networkservicemesh/deployments-k8s/releases/tag/v1.12.1-rc.1>
  - [Artem G.] Expected behavior of 'pcap trace'  
<https://github.com/networkservicemesh/deployments-k8s/issues/10048>
    - Waiting for feedback: <https://lists.fd.io/g/vpp-dev/message/23761>
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    - <https://github.com/networkservicemesh/api/issues/169>
    - TODO: add more details on statuses and how states changing
    - <https://deploy-preview-279--nsm.netlify.app/docs/concepts/features/monitoring>
  - [Szilard] Test NSM on VMWare Tanzu
    - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
- 

## WEEKLY NSM North America call on Tuesday, Feb 6, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingaikin@xored.com](mailto:denis.tingaikin@xored.com) - Xored
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Bence Romsics - [bence.romsics@est.tech](mailto:bence.romsics@est.tech) - EST
- Lionel Jouin - [lionel.jouin@est.tech](mailto:lionel.jouin@est.tech) - EST

- Zoltan Lugossy - zoltan.lugossy@est.tech - EST
- Laszlo Kiraly - laszlo.kiraly@est.tech - EST
- Botond Szirtes - botond.szirtes@est.tech - EST
- Szilard Vincze - szilard.vincze@est.tech - EST
- Lajos Katona (lajoskatona) [katonalala@gmail.com](mailto:katonalala@gmail.com) - EST
- Johan Ljunglid - johan.ljunglid@ericsson.com - Ericsson
- Artem Glazychiev - [artem.glazychiev@xored.com](mailto:artem.glazychiev@xored.com) - Xored
- 

## Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
    - **CNCF Cloud native Network Function Working Group (CNF WG)**
      - [Weekly on Mondays at 8:00am PT](#) ([meeting notes](#), [zoom](#))
    - **CNCF TAG-Network**
      - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
      - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
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  - May 2-3, 2024 - [DevOps Days Austin](#) (Austin, TX)
    - [CFPs](#) close on 27 March 2024
- **Social Media Community Team**
  - X/Twitter stats: <https://twitter.com/nservicemesh>
    - 2-2-2024: 1,782 followers (+15), 5,003 following (+2/limited), 3,808 tweets (+20)
  - Linkedin stats: <https://www.linkedin.com/company/networkservicemesh/>
    - 2-2-2024: 208 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.13.0 schedule suggestion
    - Feature freeze: 2024-03-09
    - Release candidate: 2024-03-16
    - Release: 2024-03-23
    - Roadmap: [NSM v1.13.0 Roadmap](#)
  - [Denis T.] Issues needed for Release v1.12.1:
    - [Szilard] Investigate why forwarder could restart too long  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
      - Requires re-test
      - The problem is still current.
      - Szilard planned to provide steps to reproduce / logs
      - Seems like is resolved
      - Still an active issue as of 2024-01-24
      - The problem is reproducible and Artem started look into root cause

- [Lionel] Preserving NSE ConnectionContext on healing
  - <https://github.com/networkservicemesh/deployments-k8s/issues/9888>
- [Artem G.] Expected behavior of 'pcap trace'
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10048>
    - Waiting for feedback: <https://lists.fd.io/g/vpp-dev/message/23761>
- [Laszlo] User reported OVS issue:
  - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
  - [Laszlo] Will check more details on the setup that previously worked
  - We need to get priority from Ed
- [Zoltan] State diagram of possible state changes visible through NSM Connection Monitor API
  - <https://github.com/networkservicemesh/api/issues/169>
  - TODO: add more details on statuses and how states changing
- [Szilard] Test NSM on VMWare Tanzu
  - [Denis T.] VMWare Tanzu AKS+GKE,
  - <https://github.com/networkservicemesh/deployments-k8s/issues/11186>
  - Check kind clusters setup

## WEEKLY NSM North America call on Tuesday, Jan 30, 2024 at 8am PT

Attendees: *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Lionel Jouin - [lionel.jouin@est.tech](mailto:lionel.jouin@est.tech) - EST
- 

### Agenda:

- **Announcements:**
  -
- **Recurring events:**
  - <https://networkservicemesh.io/community/>
    - **CNCF Cloud native Network Function Working Group (CNF WG)**
      - [Weekly on Mondays at 8:00am PT](#) ([meeting notes](#), [zoom](#))
    - **CNCF TAG-Network**
      - Network TAG [meets the 1st and 3rd Thursday of every month](#) at 9am Pacific (here's [a link](#) to a public Google calendar that you can subscribe to).
      - Location: Zoom - <https://zoom.us/my/cncfsignetwork>
- **Upcoming events**
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  - April 12, 2024 [KCD Texas](#) (Austin, TX)
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    - 1-19-2024: 208 followers (+0)
- **New agenda items**
  - [Denis T.] Release v1.12.0 status update:
    - Release v1.12.0-rc.1 **is done.**
      - **Found a release blocker**
        - <https://github.com/networkservicemesh/deployments-k8s/issues/9863>
          - **Resolved**
      - Release v1.12.0-rc.2 will be released **January 17.**
      - Release v1.12.0, which is planned to be released on **January 23**, might be postponed for one week if problems occur with RC 2.
      - Release v1.12.0 is released
      - Release notes
        - PR: <https://github.com/networkservicemesh/site/pull/276>
        - Preview: <https://deploy-preview-276--nsm.netlify.app/docs/releases/history/>
    - [Denis T.] Release v1.13.0 schedule suggestion
      - Feature freeze: 2024-03-09
      - Release candidate: 2024-03-16
      - Release: 2024-03-23
      - Roadmap: [NSM v1.13.0 Roadmap](#)
    - Issues needed for Release v1.12.1:
      - [Szilard] Investigate why forwarder could restart too long
        - <https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
          - Requires re-test
          - The problem is still current.
          - Szilard planned to provide steps to reproduce / logs
          - Seems like is resolved
          - Still an active issue as of 2024-01-24
      - [Lionel] Preserving NSE ConnectionContext on healing
        - <https://github.com/networkservicemesh/deployments-k8s/issues/9888>
    - [Artem G.] Expected behavior of 'pcap trace'
      - <https://github.com/networkservicemesh/deployments-k8s/issues/10048>
        - Waiting for feedback: <https://lists.fd.io/g/vpp-dev/message/23761>
    - [Laszlo] User reported OVS issue:
      - <https://github.com/networkservicemesh/deployments-k8s/issues/10775>
      -
    - [Vitaly G.] Scheduled Dashboard Demo next call
    - [Ivan Osipov] Adding blog to the NSM site
      - <https://deploy-preview-269--nsm.netlify.app/>
      -

- [Zoltan] State diagram of possible state changes visible through NSM Connection Monitor API
  - <https://github.com/networkservicemesh/api/issues/169>
- [Szilard]: Test NSM on VMWare Tanzu

## WEEKLY NSM North America call on Tuesday, Jan 23, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Artem Glazychhev - [artem.glazychhev@xored.com](mailto:artem.glazychhev@xored.com) - Xored
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- Lionel Jouin - [lionel.jouin@est.tech](mailto:lionel.jouin@est.tech) - EST
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Zoltan Lugossy - [zoltan.lugossy@est.tech](mailto:zoltan.lugossy@est.tech) - EST
- 

### Agenda:

- **Announcements:**
  -
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  - <https://github.com/networkservicemesh/deployments-k8s/issues/9863>
  - Release v1.12.0-rc.2 will be released **January 17**.
  - Release v1.12.0, which is planned to be released on **January 23**, might be postponed for one week if problems occur with RC 2.
- [Szilard] Investigate why forwarder could restart too long
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  -
- [Denis T.] Request from VMware to participate in
  - <https://tanzu.vmware.com/developer/tv/enlightning/>
  - <https://cloud-native.slack.com/archives/CHSKJ4849/p1701449823974659>
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  - Next week will be provided a plan
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  -

## WEEKLY NSM North America call on Tuesday, Jan 16, 2024 at 8am PT

**Attendees:** *Please add your name*

- 
- Ed Warnicke - [hagbard@gmail.com](mailto:hagbard@gmail.com) - Cisco
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - ESTSzilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Ivan Osipov - [ivan.osipov@xored.com](mailto:ivan.osipov@xored.com) - Xored
- Danil Uzlov - [danil.uzlov@xored.com](mailto:danil.uzlov@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
- Nikita Skrynnik - [nikita.skrynnik@xored.com](mailto:nikita.skrynnik@xored.com) - Xored
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- Vitaly Gushin - [vitaliy.guschin@xored.com](mailto:vitaliy.guschin@xored.com) - Xored

- Lionel Jouin - lionel.jouin@est.tech - EST
- Denis Tingajkin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
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## Agenda:

- **Announcements:**

- 

- **Recurring events:**

- <https://networkservicemesh.io/community/>

- **CNCF Cloud native Network Function Working Group (CNF WG)**

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    - [CFPs](#) closed
  - March 19, 2024 - [Cloud Native Telco Day](#) half-day (Paris, France)
    - CFPs TBD (details coming soon)
  - Apr 16-18, 2024 - Open Source Summit North America 2024 (Seattle, WA)
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    - 1-12-2024: 208 followers (-1)

- **New agenda items**

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    - Requires re-test
    - The problem is still current.
    - Szilard planned to provide steps to reproduce / logs
    - Seems like is resolved
    - Consider to remove this topic next week

- [Artem G.] Expected behavior of 'pcap trace'
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  - <https://tanzu.vmware.com/developer/tv/enlightning/>
    - <https://cloud-native.slack.com/archives/CHSKJ4849/p1701449823974659>
    - We are planning to participate in this event.
    - Next week will be provided a plan
- [Danil U.] Article about service mesh performance testing
  - <https://dev.to/pragmagic/testing-service-mesh-performance-in-multi-cluster-scenario-istio-vs-kuma-vs-nsm-4agj>
    - We plan to also re-publish it in Medium and LinkedIn
    - We plan to add service mesh integrations to next article
- [Vitaly G.] Scheduled Dashboard Demo next call
- [Ivan Osipov] Adding blog to the NSM site
  - <https://deploy-preview-269--nsm.netlify.app/>
  -
- [Denis T.] Plans for release v1.13.0  NSM v1.13.0 Roadmap

## WEEKLY NSM North America call on Tuesday, Jan 9, 2024 at 8am PT

**Attendees:** *Please add your name*

- Denis Tingaikin - [denis.tingajkin@xored.com](mailto:denis.tingajkin@xored.com) - Xored
- Szilard Vincze - [szilard.vincze@est.tech](mailto:szilard.vincze@est.tech) - EST
- Artem Glazychev - [artem.glazychev@xored.com](mailto:artem.glazychev@xored.com) - Xored
- Johan Ljunglid - [johan.ljunglid@ericsson.com](mailto:johan.ljunglid@ericsson.com) - Ericsson
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- Laszlo Kiraly - [laszlo.kiraly@est.tech](mailto:laszlo.kiraly@est.tech) - EST
- Danil Uzlov - [danil.uzlov@xored.com](mailto:danil.uzlov@xored.com) - Xored
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**Agenda:**

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    - LinkedIn stats: <https://www.linkedin.com/company/networkservicemesh/>
      - 1-8-2024: 209 followers (+1)
  - **New agenda items**
    - [Denis T.] Release v1.12.0 status update:
      - The current release date is January 16
      - Release v1.12.0-rc.1 is ready for testing
      - Move release date from January 16 to January 23
    - [Szilard] Investigate why forwarder could restart too long  
<https://github.com/networkservicemesh/cmd-forwarder-vpp/issues/664>
      - Requires re-test
      - The problem is still current.
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<https://github.com/networkservicemesh/deployments-k8s/issues/10048>
      - Waiting for feedback: <https://lists.fd.io/g/vpp-dev/message/23761>
    - [Laszlo] Packet drop seen during stability tests
      - <https://github.com/networkservicemesh/deployments-k8s/issues/10644>
      - [Artem G.] will start look into the problem
      - Looking for minimum of 50k with no drops
    - [Denis T.] Request from VMware to participate in  
<https://tanzu.vmware.com/developer/tv/enlightning/>
      - <https://cloud-native.slack.com/archives/CHSKJ4849/p1701449823974659>
      - We are planning to participate in this event.
      - Next week will be provided a plan
    - [Danil U.] Article draft for service mesh performance testing
      - [https://docs.google.com/document/d/1cg0cOO\\_\\_oysBIzooWFdLlv-z\\_DbUhW5uVJFa7f8R-A/edit](https://docs.google.com/document/d/1cg0cOO__oysBIzooWFdLlv-z_DbUhW5uVJFa7f8R-A/edit)
    - [Vitaly G.] Scheduled Dashboard Demo next call
-

Meeting Notes before this date have been archived

- [\[ARCHIVE\] NSM WG Meeting Notes from 2023](#)
- [\[ARCHIVE\] NSM WG Meeting Notes from 2020-2022](#)
- [\[ARCHIVE\] NSM WG Meeting Notes from 2018 - 2019](#)