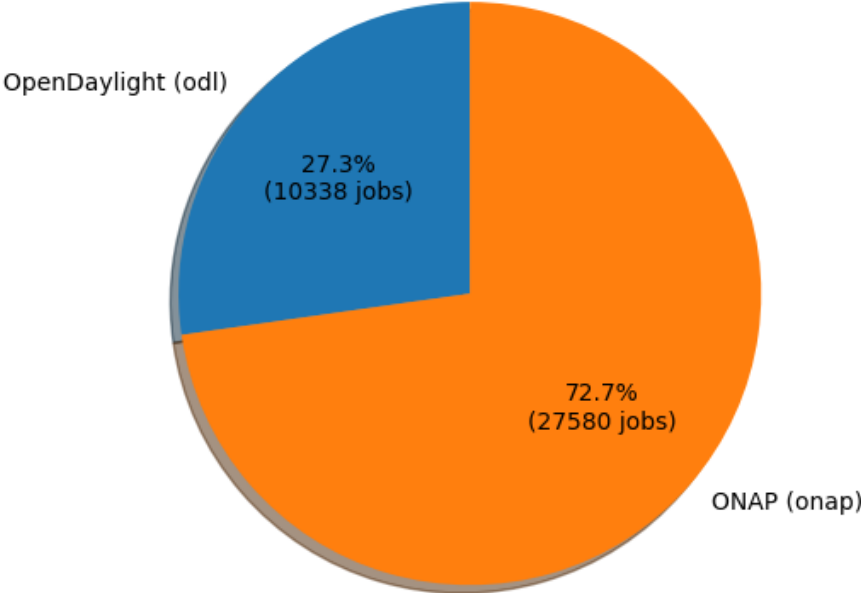


# 6/20 LFN June 2022 Report

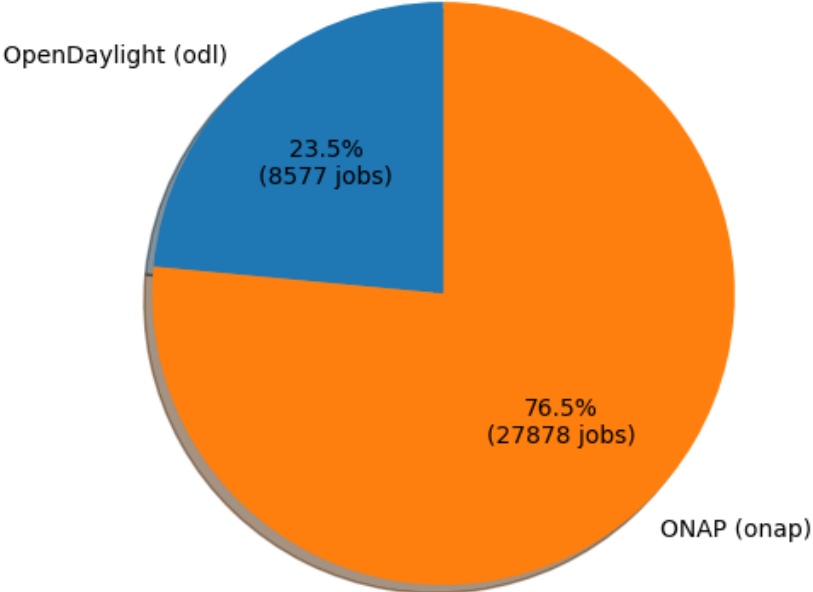
## LFN IT Summary - June 2022

Job Counts:

May



June

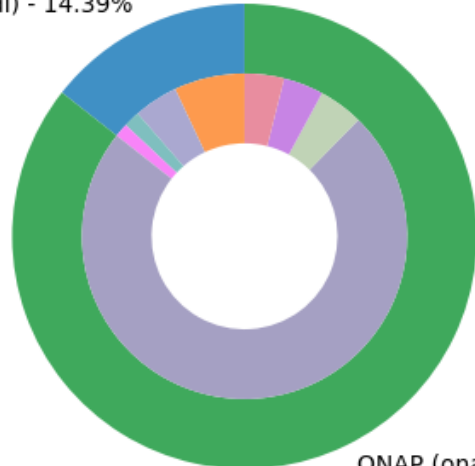


Job Costs:

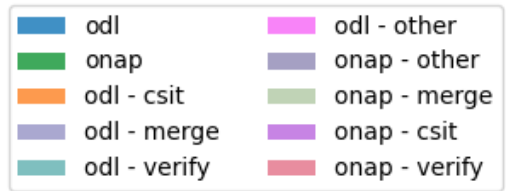


May

OpenDaylight (odl) - 14.39%

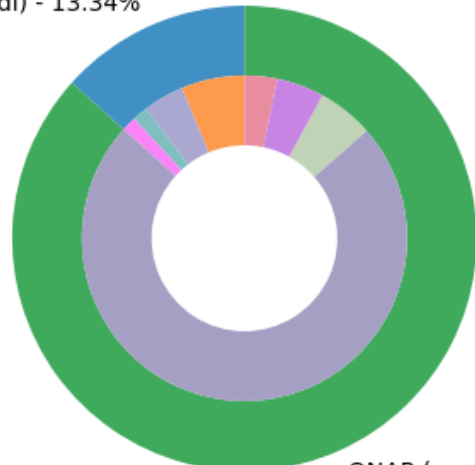


ONAP (onap) - 85.61%



June

OpenDaylight (odl) - 13.34%



ONAP (onap) - 86.66%

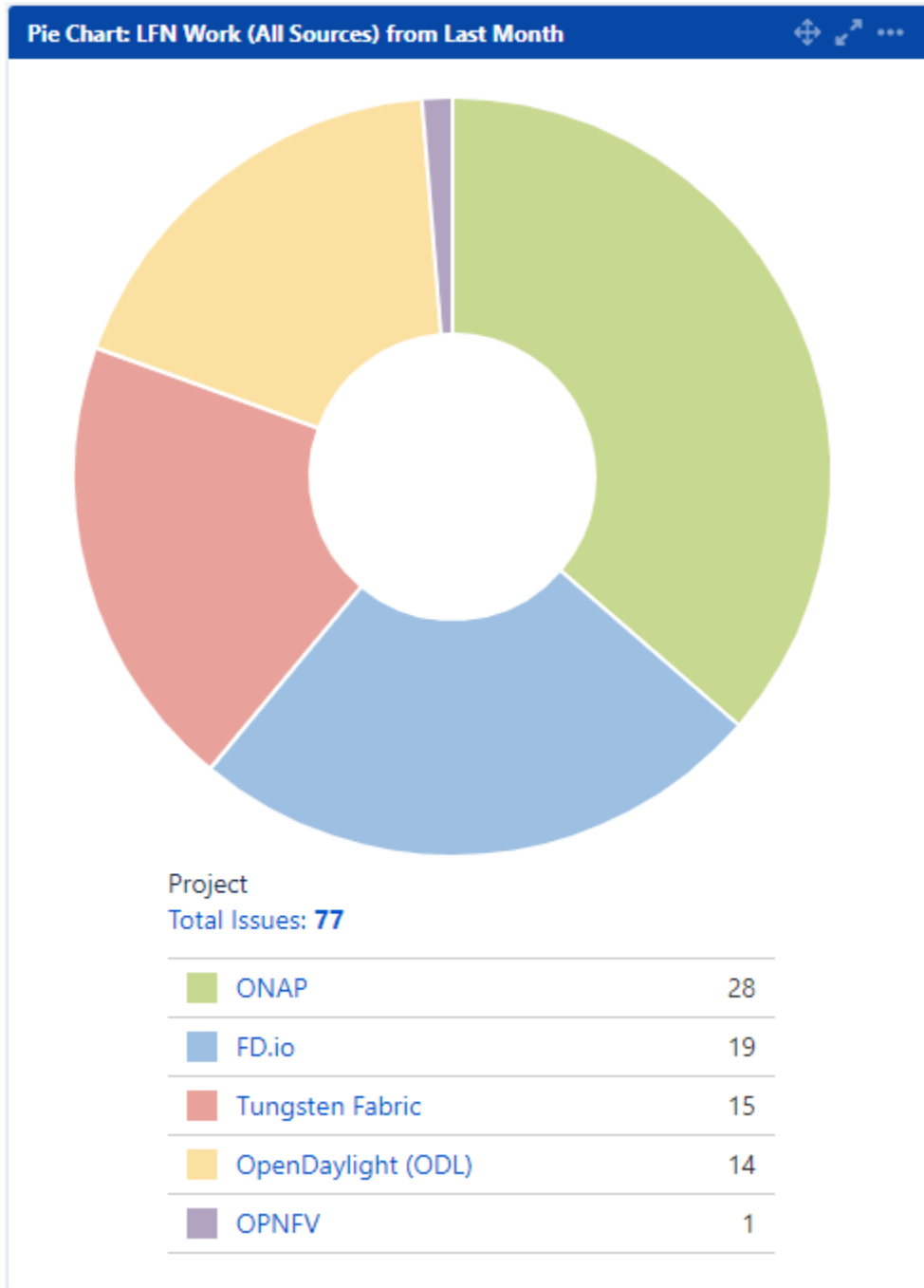
Key Takeaways:

- **NOTES:**
  - The job charts reflect data from the Jenkins environments running in Vexxhost, they do not reflect any other cloud resources that may be in play.
  - FD.io data is still being recomputed and may be added if it is not overly dwarfed by ODL and ONAP

- Other LFN projects are not reporting job statistics information in a manner that can be captured in the data set for reporting
- Since last reported charts (September 2021 for August of 2021) ODL has reduced its cost footprint from nearly ~45% of costs to being only ~15%.
- ODL and ONAP are still executing around the same number of Jenkins jobs as during the last release of charts
  - Additional inspection of raw data shows that ONAP is still executing a large number of jobs on more expensive instance types while ODL has transitioned all jobs to the newest (and less expensive) instance types.

## Support Charts: LFN Dashboard Link

Jun 2022 Tickets



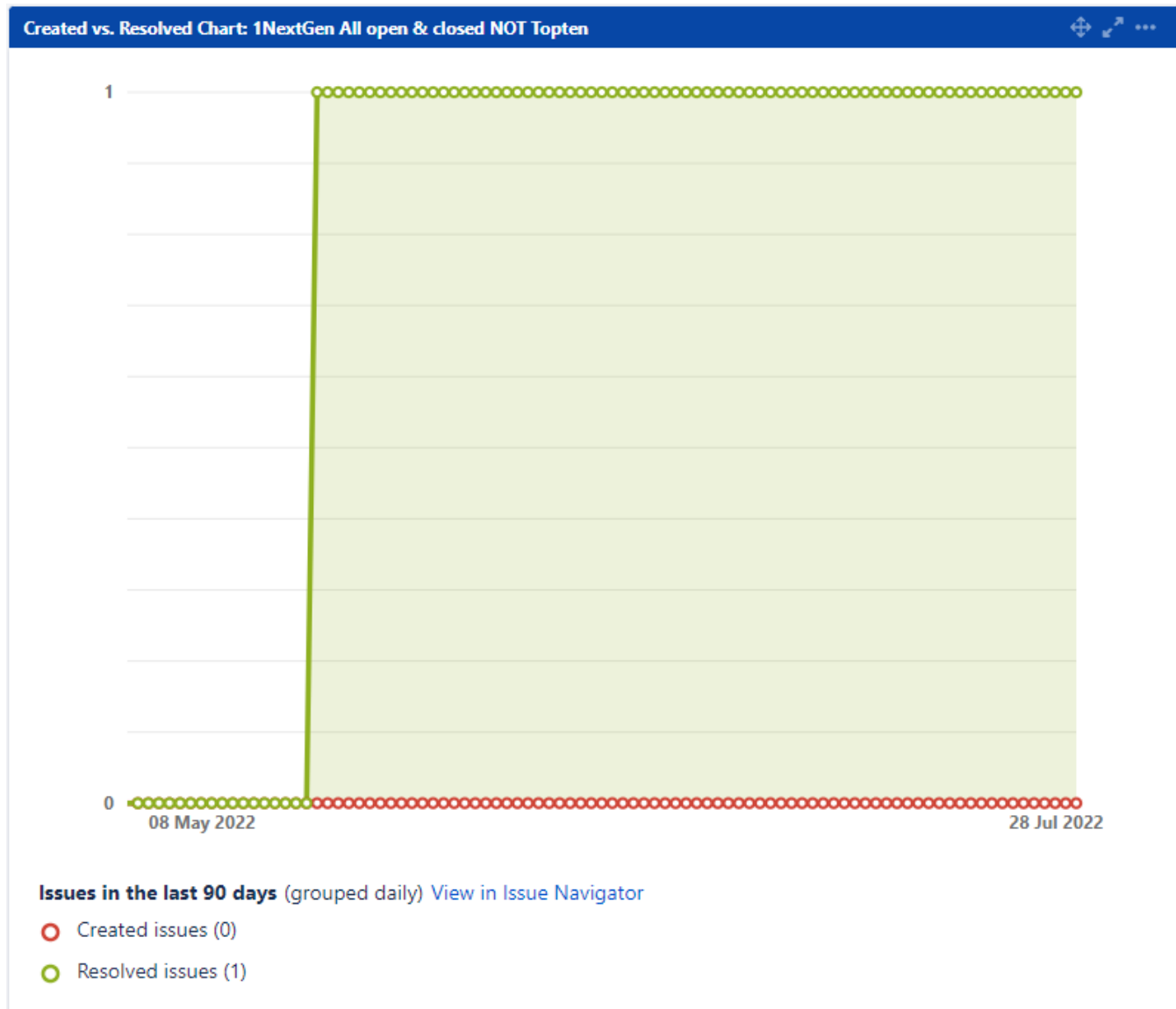
Service Desk (By Type) and Planned Engineering (By Type)

### Stable Customer Request Type

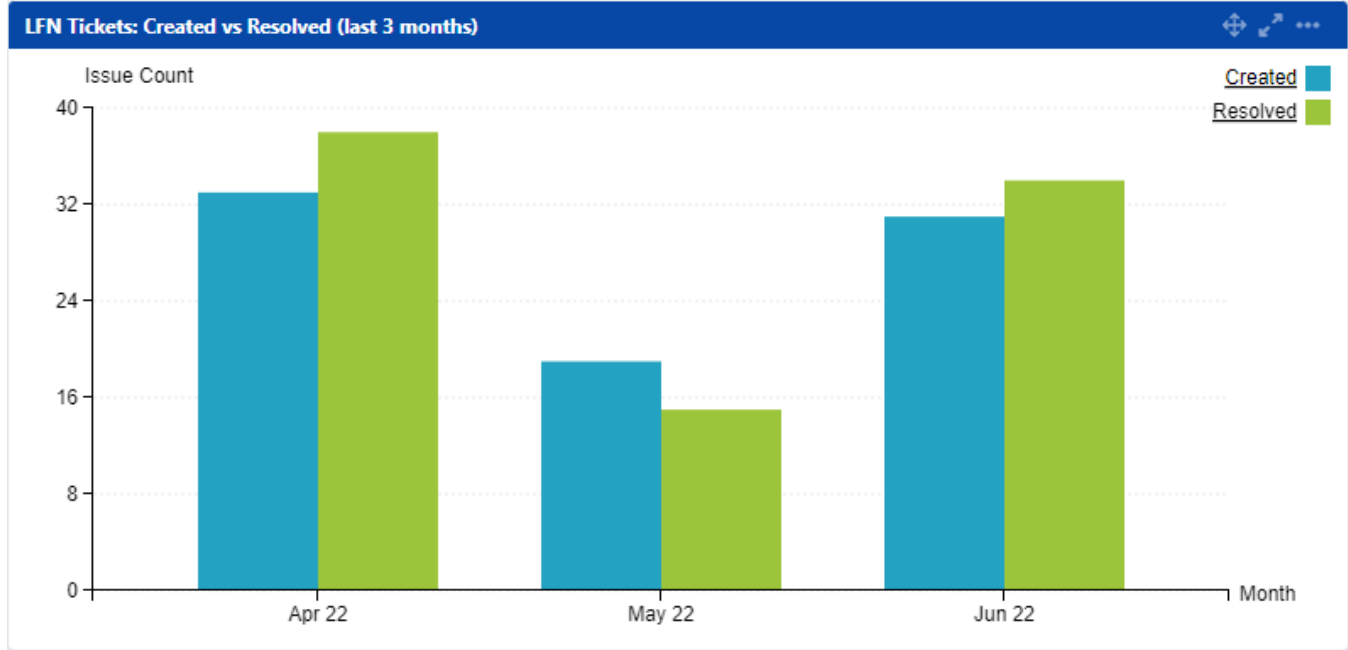
Total Issues: **46**

Get IT help	24	Epic Link	
Jenkins Job problems	13	Total Issues: <b>31</b>	
Additional permissions	3	Q2 2022 RelEng Operations (Enhancem...	19
CLM / Nexus IQ	3	ONAP: OOM Migration to GitLab	5
Committer rights	1	ONAP migration to Gitlab	4
Report a system problem	1	None	2
Troubleshoot a login issue	1	Automate FD.io releases	1

### LFN Work from Last Month (Created vs Resolved)



## LFN Work from Last 3 Months (Created vs Resolved)



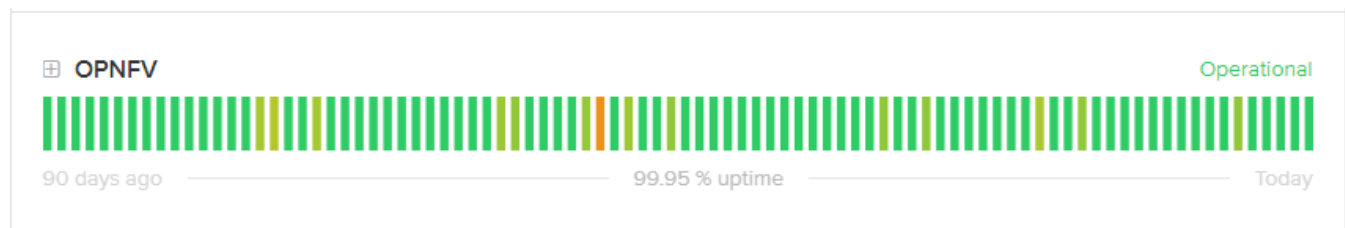
### Key Takeaways:

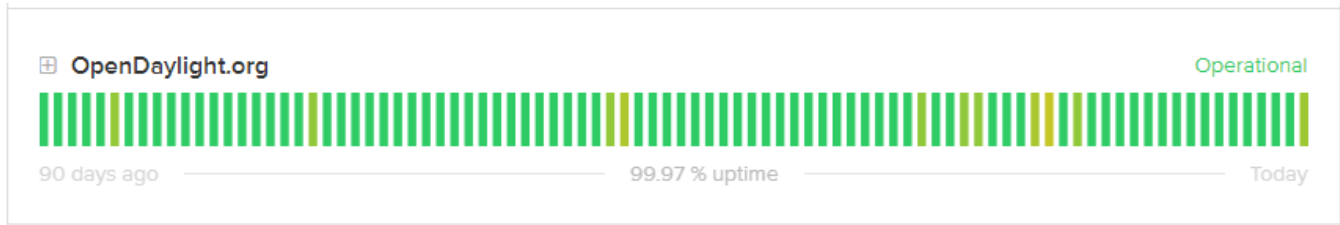
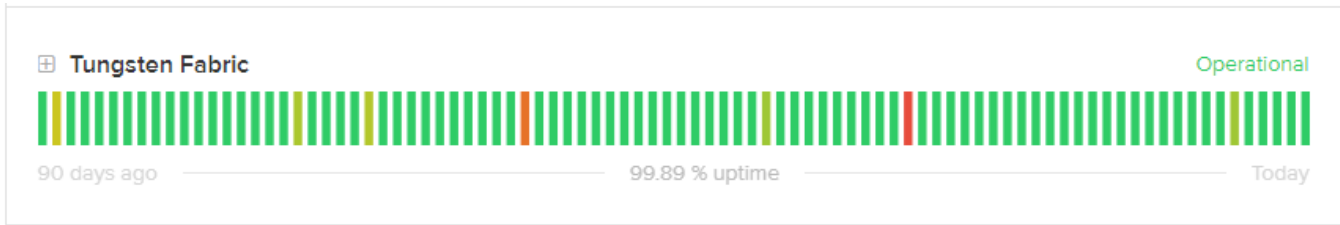
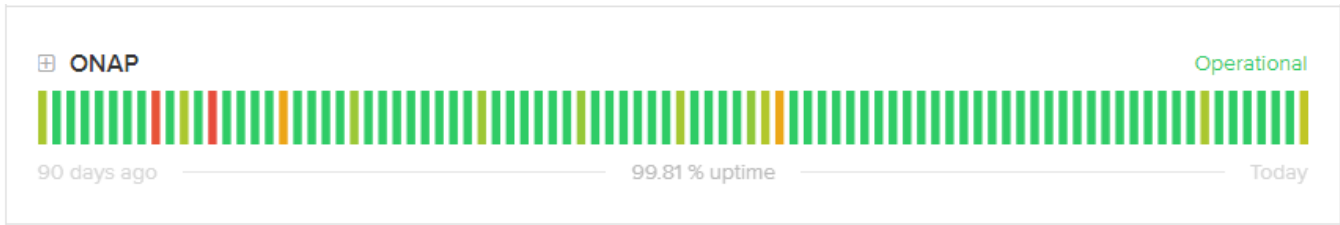
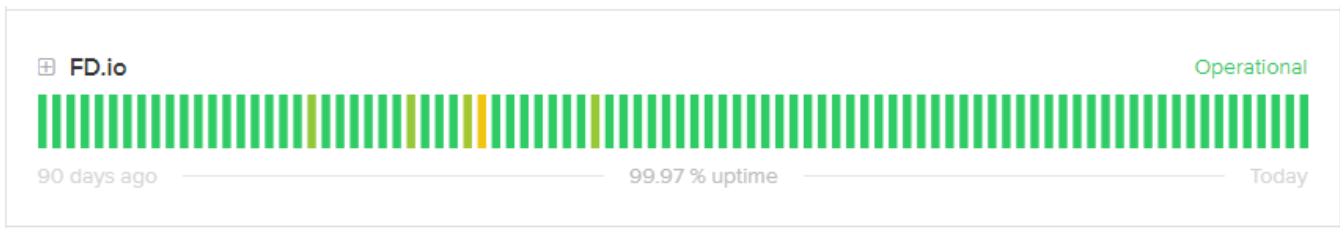
- Worked on 108 LFN tickets (down from 77 last month, 31 from Service Desk and 21 from Planned Engineering)
- ONAP was the top project with 28 tickets, followed by Tungsten Fabric with 15 tickets
- Get IT help and Jenkins Job problems were the highest source of Service Desk requests followed by Additional permissions requests
- Technical debt was the highest source of planned engineering work

### Projects Highlights (Jun 2022):

- **ONAP:**
  - Resolved nexus3 disk space issues
  - Scheduled nexus upgrade
- **ODL:**
  - Supported Sulphur SR3 Release
  - Set up branch activation rules for RTD jobs
  - Removed all Silicon jobs from Releng/builder
- **OPNFV:**
  - No updates
- **Tungsten Fabric:**
  - Upgraded global-jjb and jjb versions
  - Upgraded gerrit and jdk
  - Upgraded jenkins and jdk
- **FD.io:**
  - Completed Nexus decommissioning
  - Completed gerrit and jdk upgrade
  - Completed jdk production upgrade
  - Updated inventory page
- **PNDA:**
  - No updates

### Linux Foundation's IT status : Status Page





## Appendix: Ticket Details

### ONAP Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELEN G-4286	ONAP's Nexus3 disk space issues	Jun 27, 2022	Jul 07, 2022	Kevin Sandi	DONE	Done	Kevin Sandi
RELEN G-4281	Schedule Nexus upgrade	Jun 21, 2022	Jul 29, 2022	Bengt Thuree	DONE	Done	Bengt Thuree
RELEN G-4263	Add jboss proxy repository to ONAP Nexus	Jun 06, 2022	Jun 06, 2022	Andrew Grimberg	DONE	Done	Andrew Grimberg
RELEN G-3927	Create read only account in gerrit to check members	Sep 01, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Bengt Thuree
RELEN G-3925	Step by step start locking oom repos in gerrit and unlocking them in	Sep 01, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Bengt Thuree
RELEN G-3924	Add CI job definitions via gerrit	Sep 01, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Bengt Thuree
RELEN G-3923	Setup repo mirroring from gerrit to gitlab	Sep 01, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Bengt Thuree
RELEN G-3921	Restrict merge requests creation to OOM committers only	Sep 01, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Bengt Thuree

RELEN G-3878	Migrate OOM Repository	Aug 17, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Anubha Sinha
RELEN G-3877	Verify OOM community has completed CI development	Aug 17, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Anubha Sinha
RELEN G-3875	Onboarding of developers	Aug 17, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Anubha Sinha
RELEN G-3872	Apply for Open Source Project Status with Gitlab	Aug 17, 2021	Jun 28, 2022	Bengt Thuree	ARCHIVED	Won't Do	Anubha Sinha
IT-24219	cps-review-verification-maven-master has incorrect (old) docker-compose version	Jun 29, 2022	Jul 19, 2022	Eric Ball	CLOSED	Fixed	Joseph Keenan
IT-24195	Need maven 3.8.3 on Jenkins	Jun 22, 2022	Jul 05, 2022	Anil Belur	CLOSED	Fixed	Dan Timoney
IT-24167	Edit Access for Security Vulnerabilities Home Wiki Page	Jun 15, 2022	Jul 06, 2022	Kevin Sandi	CLOSED	Fixed	Brianna King
IT-24144	Edit Access for Security Vulnerabilities Home Wiki Page	Jun 09, 2022	Jun 16, 2022	Jessica Wagantall	CLOSED	Won't Do	Brianna King
IT-24138	onap/policy-gui repo is not updating on github	Jun 09, 2022	Jul 12, 2022	Fabio Palumbo	CLOSED	Done	Liam Fallon
IT-24137	Requesting Matthew Bovetz (mb923v) and Brandon Knight (bk738p) be added to onap-nexus-iq-devs list	Jun 08, 2022	Jun 29, 2022	Kevin Sandi	CLOSED	Fixed	Brianna King
IT-24125	Nexus authorization failure in cps-review-verification-maven-master	Jun 07, 2022	Jun 23, 2022	Matthew Watkins	CLOSED	Fixed	Luke Gleeson
IT-24112	Whitesource (mend.io) container scans	Jun 03, 2022	Jul 19, 2022	Jessica Wagantall	WAITING FOR CUSTOMER	Unresolved	Pawel Pawlak
IT-24107	link check fails but links are ok	Jun 02, 2022	Jul 05, 2022	Eric Ball	CLOSED	Done	Thomas Kulik
IT-24099	sonar coverage report for patchset not merged	May 31, 2022	Jul 26, 2022	Fabio Palumbo	CLOSED	Fixed	Vijay Venkatesh Kumar
IT-24081	Started an infinite verify task (jenkins job) - Please kill it.	May 25, 2022	Jun 01, 2022	Eric Ball	CLOSED	Done	John Keeney
IT-24078	kjar type not recognized in jenkins job	May 24, 2022	Jun 13, 2022	Eric Ball	CLOSED	Fixed	Jorge Hernandez
IT-24061	policy-drools-applications new jenkins failures on master with kie-plugin dependencies	May 21, 2022	Jun 13, 2022	Matthew Watkins	CLOSED	Fixed	Jorge Hernandez
IT-24050	Authorization error while uploading maven artifacts to nexus	May 18, 2022	Jul 04, 2022	Fabio Palumbo	CLOSED	Fixed	Niranjana Y
IT-23828	2FA (2 Factor Authentication) needed for merging to Gerrit in ONAP	Apr 04, 2022	Jun 21, 2022	Andrew Grimberg	WAITING FOR CUSTOMER	Unresolved	Pawel Pawlak
IT-23621	NexusIQ reporting false positive log4j direct dependencies	Feb 12, 2022	Jun 14, 2022	Jessica Wagantall	CLOSED	Fixed	Amy Zwarico

28 issues

## ODL Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG-4299	ansible galaxy roles update dependencies	Jun 30, 2022	Jul 05, 2022	Anil Belur	SELECTED FOR DEVELOPMENT	Unresolved	Anil Belur

RELENG-4282	ODL - Jenkins Pipelines	Jun 22, 2022	Aug 01, 2022	Anil Belur	IN PROGRESS	Unresolved	Anil Belur
RELENG-4272	ODL RTD jobs - setup branch activation rules	Jun 14, 2022	Jun 23, 2022	Anil Belur	DONE	Done	Anil Belur
RELENG-4250	[ODL] Phosphorus SR3 release buffer	May 31, 2022	Jun 10, 2022	Anil Belur	DONE	Done	Anil Belur
RELENG-4245	lftools: add jenkins get-private-keys cmd	May 25, 2022	Jun 10, 2022	Anil Belur	DONE	Done	Anil Belur
RELENG-4243	build openstack cleanup jobs are failing	May 23, 2022	Jun 10, 2022	Anil Belur	DONE	Done	Anil Belur
RELENG-4123	Sulfur Branch cutting (move master to Chlorine)	Feb 21, 2022	Jun 10, 2022	Anil Belur	DONE	Done	Anil Belur
RELENG-4122	Remove all silicon jobs from releng/builder	Feb 21, 2022	Jun 10, 2022	Anil Belur	DONE	Done	Anil Belur
IT-24161	install plugin	Jun 15, 2022	Jul 19, 2022	Anil Belur	CLOSED	Fixed	Mario Doman
IT-24147	access rights for jenkins sandbox	Jun 10, 2022	Jun 21, 2022	Anil Belur	CLOSED	Fixed	Mario Doman
IT-24145	Sigul does not work	Jun 09, 2022	Jun 17, 2022	Eric Ball	CLOSED	Fixed	Robert Varga
IT-24090	getting an authentication reject when trying ssh to git.opendaylight.org.	May 28, 2022	Jun 23, 2022	Anil Belur	CLOSED	Fixed	Adidev Bhattacharya
IT-24054	builder-packer-merge-centos-cs-8-builder is failing	May 19, 2022	Jul 08, 2022	Anil Belur	CLOSED	Fixed	Robert Varga
IT-23826	Sigul fails to sign artifacts	Apr 03, 2022	Jun 10, 2022	Anil Belur	CLOSED	Fixed	Robert Varga

14 issues

## OPNFV Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
IT-24104	Open Voice Network needs a Zoom Account for Webinars	Jun 01, 2022	Jun 09, 2022	Johnson Nguyen	CLOSED	Fixed	Nathan Southern

1 issue

## FD.io Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG-4270	FD.io - heapLimit change	Jun 08, 2022	Jun 09, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4259	FD.io - Update inventory page	Jun 02, 2022	Jun 07, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4258	FD.io - Jenkins sandbox won't start	Jun 01, 2022	Jun 02, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4252	FD.io - Jenkins JDK production upgrade	May 31, 2022	Jun 09, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4221	FD.io Nexus decommission	May 02, 2022	Jun 02, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama



RELENG-4159	FD.io - Gerrit & JDK upgrade	Mar 14, 2022	Jun 09, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-94	FD.io - Self-Service PackageCloud Release	May 01, 2017	Jul 19, 2022	Vanessa Valderrama	BLOCKED	Unresolved	Vanessa Valderrama
IT-24227	Jenkins jobs do not start	Jun 30, 2022	Jul 26, 2022	Fabio Palumbo	CLOSED	Fixed	Luca Muscariello
IT-24221	Please publish VPP 22.06 Release Artifacts	Jun 29, 2022	Jul 06, 2022	Vanessa Valderrama	CLOSED	Fixed	Andrew Yourtchenko
IT-24208	nexus.fd.io down	Jun 27, 2022	Jul 05, 2022	Vanessa Valderrama	CLOSED	Fixed	Paulo Duarte
IT-24181	Jenkins down	Jun 20, 2022	Jun 30, 2022	Andrew Grimberg	CLOSED	Fixed	Luca Muscariello
IT-24179	Jenkins is going to shut down - Hanged	Jun 20, 2022	Jul 01, 2022	Vanessa Valderrama	CLOSED	Fixed	Peter Mikus
IT-24173	gerrit.fd.io not reachable over IPv6 via ssh/http/https	Jun 16, 2022	Jun 29, 2022	Kevin Sandi	CLOSED	Fixed	Matthew Smith
IT-24132	Timeouts causing jenkins merge jobs to fail	Jun 08, 2022	Jun 22, 2022	Vanessa Valderrama	CLOSED	Fixed	Matthew Smith
IT-24100	404 link to whitepaper on lfnetworking.org	May 31, 2022	Jun 14, 2022	Johnson Nguyen	CLOSED	Done	Dave Wallace
IT-24087	Ownership permissions for all groups on lists.fd.io	May 26, 2022	Jun 10, 2022	Johnson Nguyen	CLOSED	Fixed	Dave Wallace
IT-24084	AWS Certificate regeneration for docs.fd.io & logs.fd.io	May 26, 2022	Jun 07, 2022	Anton Baranov	CLOSED	Fixed	Dave Wallace
IT-23813	Assess FD.io AWS usage & availability to support CSIT Dashboard in existing FY2022 budget	Mar 31, 2022	Jun 02, 2022	Kenny Paul	CLOSED	Done	Dave Wallace
INFRA-7266	FD.io - Decom Nexus	May 23, 2022	Aug 01, 2022	Anton Baranov	DONE	Done	Vanessa Valderrama

19 issues

## Tungsten Fabric Tickets

Key	Summary	Created	Updated	Assignee	Status	Resolution	Reporter
RELENG-4257	TF - Global-JJB and JJB version upgrade	May 31, 2022	Jun 01, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4254	TF - Gerrit and JDK upgrade	May 31, 2022	Jun 07, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
RELENG-4253	TF - Jenkins and JDK upgrade	May 31, 2022	Jun 01, 2022	Vanessa Valderrama	DONE	Done	Vanessa Valderrama
IT-24226	DNS is broken again in vexxhost. TF CI doesn't work.	Jun 30, 2022	Jul 19, 2022	Anil Belur	CLOSED	Fixed	Andrey Pavlov
IT-24218	Request to add in CCLA-Juniper and CLA Accepted groups	Jun 29, 2022	Aug 02, 2022	Andrew Grimberg	CLOSED	Fixed	srivathsan venkataraman
IT-24194	<a href="https://github.com/tungstenfabric/docs">https://github.com/tungstenfabric/docs</a>	Jun 22, 2022	Jun 30, 2022	Vanessa Valderrama	CLOSED	Fixed	Nick Davey
IT-24186	many volumes in creating/deleting state	Jun 20, 2022	Jun 28, 2022	Vanessa Valderrama	CLOSED	Fixed	Andrey Pavlov
IT-24163	Not able to log into Gerrit. It says "Service Down /Forbidden"	Jun 15, 2022	Jun 23, 2022	Vanessa Valderrama	CLOSED	Fixed	rpoddar@juniper.net

IT-24140	Gerrit API is broken (URGENT!!!)	Jun 09, 2022	Jun 16, 2022	Unassigned	CLOSED	Done	Andrey Pavlov
IT-24124	CCLA group permission	Jun 07, 2022	Jun 15, 2022	Vanessa Valderrama	CLOSED	Won't Do	akshayap@j uniper.net
IT-24123	Need write permission	Jun 07, 2022	Jun 14, 2022	Unassigned	CLOSED	Won't Do	akshayap@j uniper.net
IT-24105	Need access for review creation on tungsten fabric	Jun 02, 2022	Jun 09, 2022	Vanessa Valderrama	CLOSED	Fixed	akshayap@j uniper.net
IT-24066	Not able to raise the review on tungsten.io	May 23, 2022	Jun 09, 2022	Vanessa Valderrama	CLOSED	Fixed	Nagaraj MR
IT-24053	Server gerrit.tungsten.io doesn't response	May 19, 2022	Jun 20, 2022	Kevin Sandi	CLOSED	Fixed	Gleb Galkin
IT-23191	DHCP provided DNS doesn't work as expected in vexxhost	Oct 31, 2021	Jun 28, 2022	Andrew Grimberg	CLOSED	Fixed	Andrey Pavlov

15 issues

## PNDA Tickets

Key	Summary	Created	Updated	Assignee	P	Status	Resolution	Reporter
No issues found								