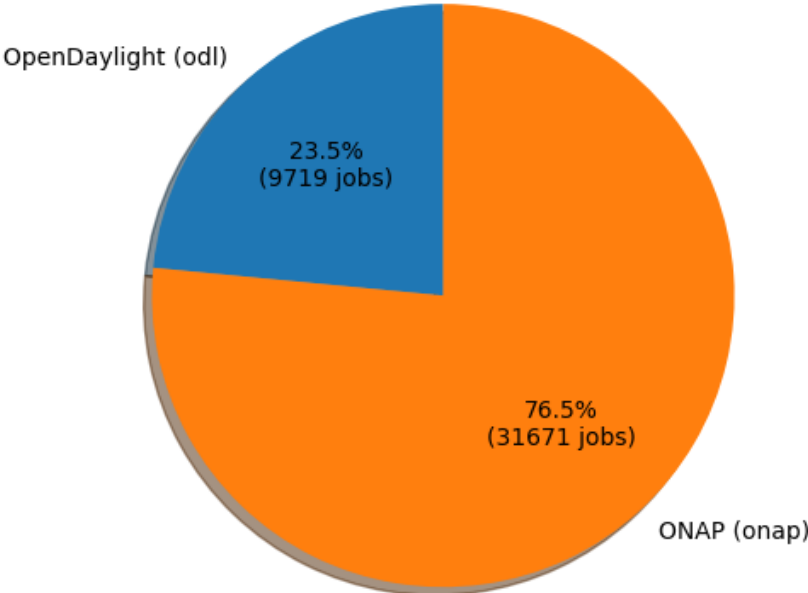


# 9/22 LFN September 2022 Report

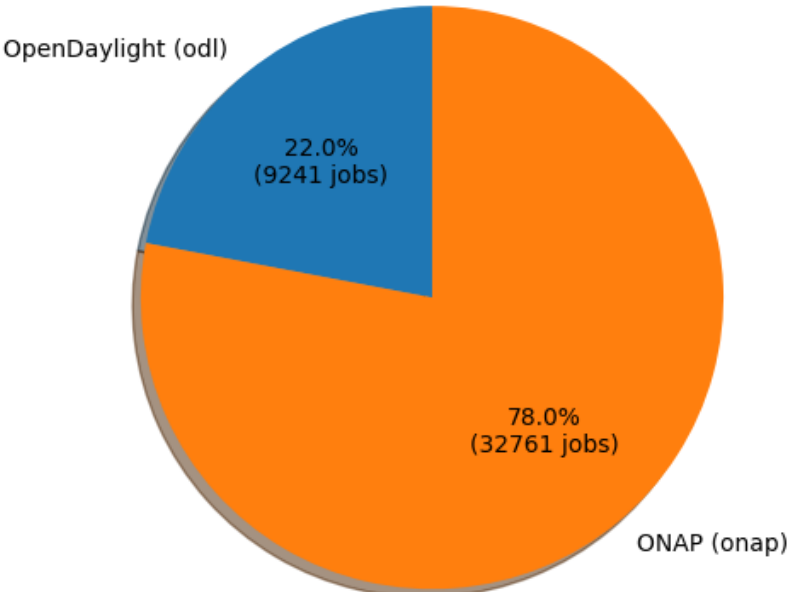
## LFN IT Summary - September 2022

### Job Counts:

August



September

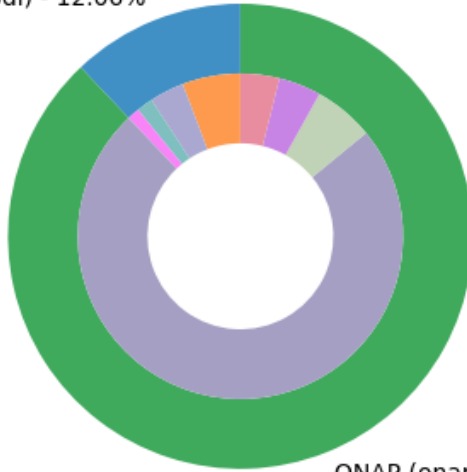


Job Costs:

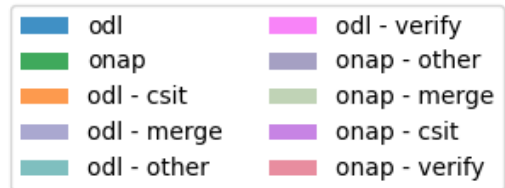


August

OpenDaylight (odl) - 12.06%

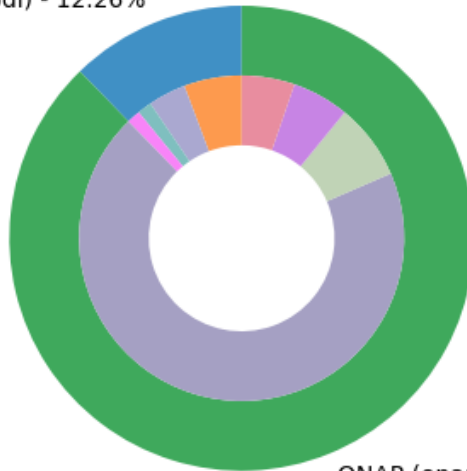


ONAP (onap) - 87.94%



September

OpenDaylight (odl) - 12.26%



ONAP (onap) - 87.74%

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 not being included due to the vast majority of the jobs not reporting stats for various reasons. The data that is available is so significantly dwarfed by ODL and ONAP data that it isn't useful.
- Other LFN projects are not reporting job statistics information in a manner that can be captured in the data set for reporting
- There are no dramatic changes in the utilization of either ODL or ONAP.

## Support Charts: LFN Dashboard Link

### Sep 2022 Tickets (Support requests and planned work)



Project

Total Issues: **99**

<span style="color: #92D050;">■</span> ONAP	37
<span style="color: #6495ED;">■</span> Tungsten Fabric	26
<span style="color: #C06060;">■</span> OpenDaylight (ODL)	17
<span style="color: #FFD700;">■</span> FD.io	11
<span style="color: #9370DB;">■</span> Anuket	8

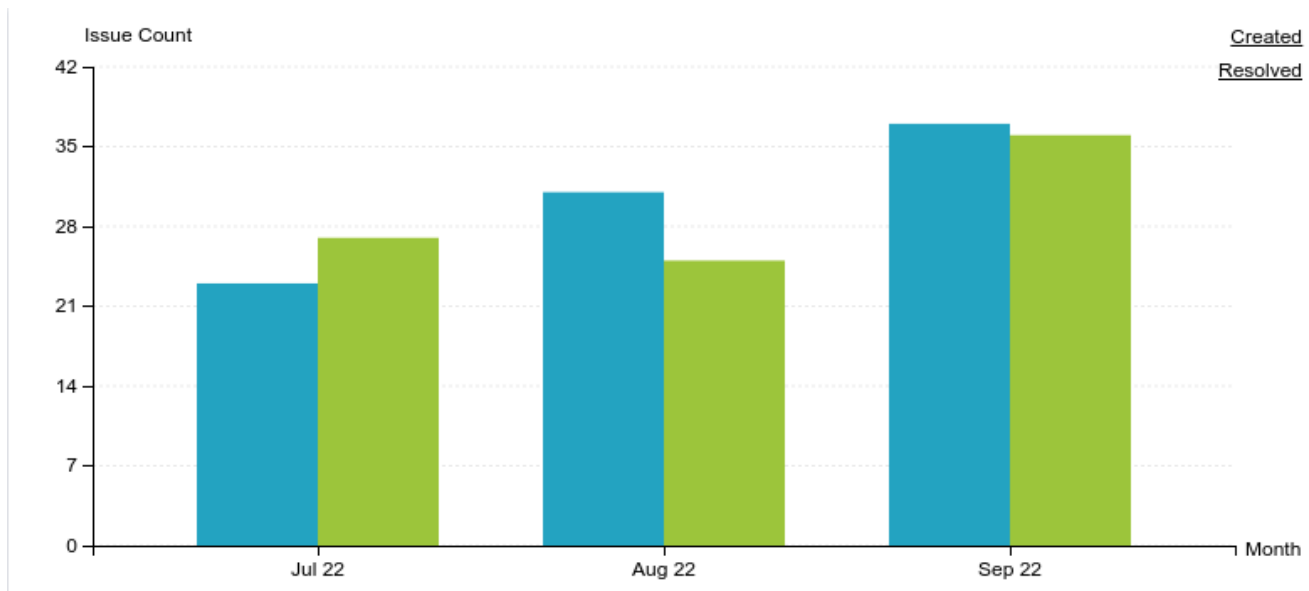
### Service Desk (By Type) and Planned Engineering (By Type)

## Stable Customer Request Type

Total Issues: 51

Get IT help	22		
Jenkins Job problems	12		
Additional permissions	3	Epic Link	
Committer rights	3	Total Issues: 48	
Troubleshoot a login Issue	3	Tungsten Fabric - CI Migration	14
New Repository	2	Q3 2022 RelEng Operations	12
New Service Request	2	Q2 2022 RelEng Operations (Enhancem...	8
CLM / Nexus IQ	1	None	6
My jobs are not starting	1	onap-node-2022	4
Release Artifacts	1	Jenkins upgrade required due to multip...	3
Transfer domain(s)	1	Q2 2022 Infra Unplanned Work (Tech D...	1

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



### Key Takeaways:

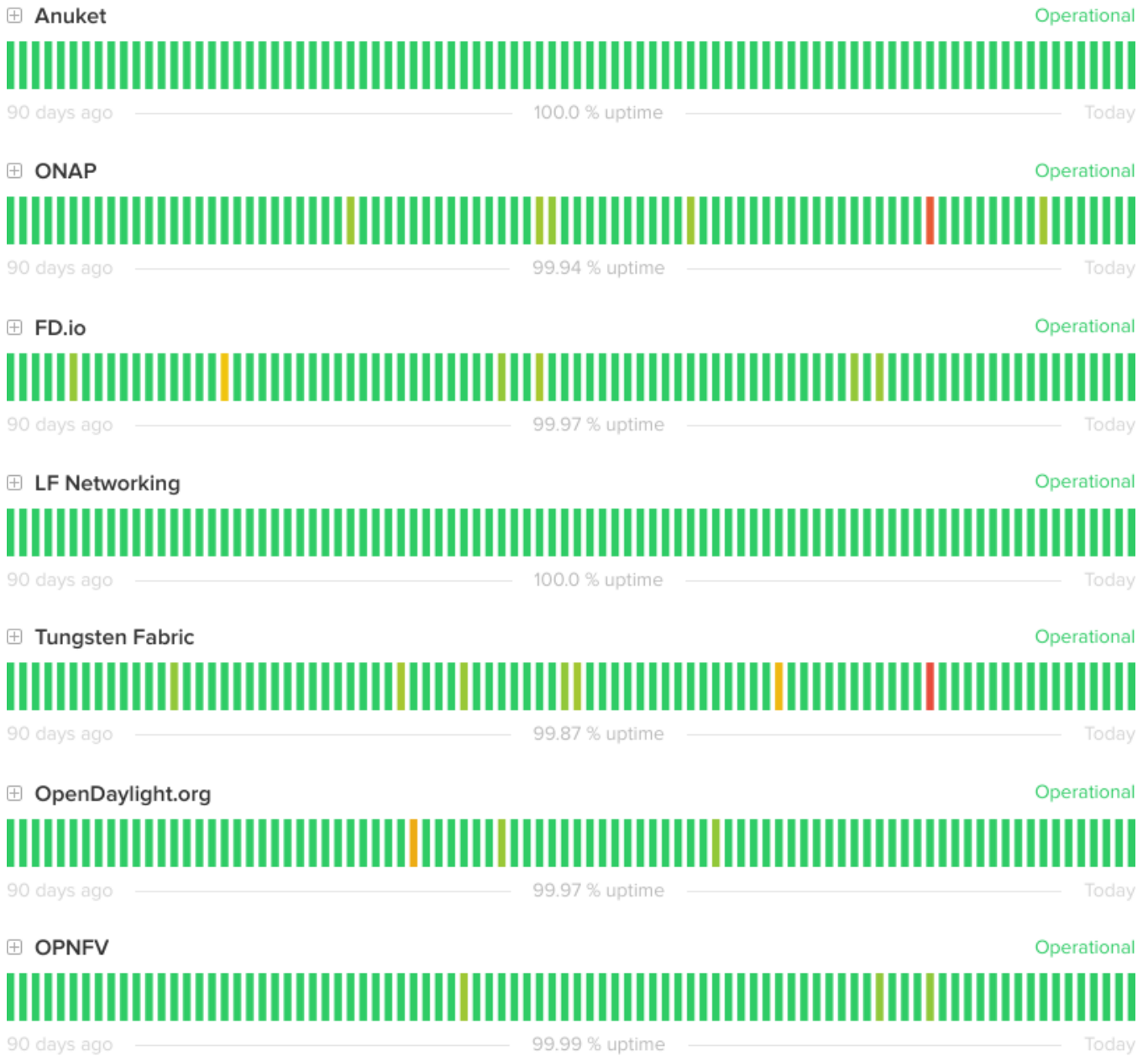
- Worked on 99 LFN tickets (up from 83 last month. 51 from Service Desk and 48 from Planned Engineering)
- ONAP was the top project with 37 (up from 22) tickets, followed by Tungsten at 26 tickets
- Get IT help and Jenkins Job problems continue to be the highest source of Service Desk requests
- Tungsten Fabric CI migration work highest source of planned engineering work

### Projects Highlights (Jul 2022):

- ONAP:
  - Jenkins upgrade
  - Reworking of build images to deal with changes in Jenkins

- **ODL:**
  - Jenkins upgrade
  - Reworking of build images to deal with changes in jenkins
  - Continued work on converting jobs to Jenkins Pipelines
- **Anuket:**
  - Redirection of docs sites
- **Tungsten Fabric:**
  - Jenkins upgrade
  - Continued work on building out images
- **FD.io:**
  - Jenkins upgrade
  - Build image fixes and updates related to Jenkins upgrade

## Linux Foundation's IT status : Status Page



## Appendix: Ticket Details

### ONAP Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4434	ONAP - Jenkins - Upgrade		Sep 14, 2022	Oct 05, 2022		Kevin Sandi	Vanessa Valderrama	◆	DONE	Done
RELEN G-4413	[ONAP] - Evaluate and migrate CI jobs to Ubuntu20.04		Sep 07, 2022	Sep 12, 2022		Jessica Wagantall	Jessica Wagantall	◆	IN PROGRESS	Unresolved
RELEN G-4411	[ONAP] - Evaluate and migrate CI jobs to Centos8		Sep 07, 2022	Sep 12, 2022		Jessica Wagantall	Jessica Wagantall	◆	IN PROGRESS	Unresolved
RELEN G-4410	[ONAP] - Build Ubuntu20.04 and Centos8 nodes and add them in jenkins-config		Sep 07, 2022	Sep 12, 2022		Jessica Wagantall	Jessica Wagantall	◆	DONE	Done
RELEN G-4409	[ONAP] - Add ubuntu20.04 and Centos8 nodes in packer		Sep 07, 2022	Sep 07, 2022		Jessica Wagantall	Jessica Wagantall	◆	DONE	Done
RELEN G-4408	[ONAP] - 2022 Node CI Transformation		Sep 07, 2022	Sep 07, 2022		Jessica Wagantall	Jessica Wagantall	◆	IN PROGRESS	Unresolved
RELEN G-4384	ONAP: Terminate Jenkins ActiveMQ Connection (Ericsson)		Aug 24, 2022	Sep 08, 2022	Sep 02, 2022	Matthew Watkins	Matthew Watkins	≡	DONE	Done
IT-24622	Remove Non-master Branch Jobs from ONAP CLM		Sep 29, 2022	Oct 03, 2022		Jessica Wagantall	Amy Zwarico	◆	RESOLVED	Done
IT-24620	Many jobs on Ubuntu 2004 build servers failing when resolving Python Tools		Sep 29, 2022	Oct 05, 2022		Matthew Watkins	Toine Siebelink	◆	RESOLVED	Done
IT-24608	maven release not reflecting in nexus		Sep 28, 2022	Oct 19, 2022		Jessica Wagantall	Priyank Maheshwari	◆	RESOLVED	Done
IT-24606	Please enable super committer rights on ONAP for the Kohn release		Sep 27, 2022	Oct 05, 2022		Kevin Sandi	David McBride	◆	RESOLVED	Done
IT-24597	Repo creation via INFO. yaml failed for ccsdk/odl-legacy repo		Sep 26, 2022	Sep 28, 2022		Jessica Wagantall	Dan Timoney	◆	RESOLVED	Done
IT-24584	Committers on ONAP Policy Framework repos does not match INFO. yaml		Sep 23, 2022	Sep 27, 2022		Eric Ball	Liam Fallon	◆	RESOLVED	Done
IT-24580	Need to re-enable <a href="https://gerrit.onap.org/r/admin/repos/logging-analytics">https://gerrit.onap.org/r/admin/repos/logging-analytics</a>		Sep 22, 2022	Sep 27, 2022		Eric Ball	Kenny Paul	◆	RESOLVED	Done
IT-24557	Testresults ONAP API service doesn't reponse from some time		Sep 16, 2022	Sep 24, 2022		Kevin Sandi	Michal Jagiello	◆	RESOLVED	Done
IT-24546	Stage Release Job Not Starting		Sep 15, 2022	Sep 20, 2022		Matthew Watkins	Priyank Maheshwari	◆	RESOLVED	Done
IT-24542	Migrate onap.eu domain which is used on ONAP gating process		Sep 15, 2022	Sep 23, 2022		Johnson Nguyen	Michal Jagiello	◆	RESOLVED	Done

IT-24541	Jenkins Jobs are Piling Up		Sep 15, 2022	Sep 20, 2022	Vanessa Valderrama	Guangrong Fu	◆	RESOLVED	Done
IT-24533	Get onap.eu domain		Sep 14, 2022	Sep 22, 2022	Johnson Nguyen	Michal Jagiello	◆	CLOSED	Duplicate
IT-24532	Change an email address of ONAP JobDeployer Gerrit's user		Sep 14, 2022	Oct 25, 2022	Bengt Thuree	Michal Jagiello	◆	WAITING FOR CUSTOMER	Unresolved
IT-24506	Executor nodes not receiving jobs		Sep 07, 2022	Sep 20, 2022	Matthew Watkins	Luke Gleeson	◆	CANCELED	Done
IT-24505	Many jobs failing because of Python relates issues		Sep 07, 2022	Sep 15, 2022	Anil Belur	Toine Siebelink	◆	CLOSED	Done
IT-24504	Stage job fail		Sep 07, 2022	Sep 15, 2022	Anil Belur	Vasyl Razinkov	◆	CLOSED	Done
IT-24500	Getting Permission denied after configuring SSH Keys		Sep 06, 2022	Sep 21, 2022	Kevin Sandi	Victor Morales	◆	CLOSED	Done
IT-24496	Tox/pytest fails, on Ubuntu 18.04.6 LTS, python 3.9		Sep 06, 2022	Sep 13, 2022	Unassigned	sendil kumar Jaya kumar	◆	CLOSED	Done
IT-24493	Tox/pytest fails, this is observed on Ubuntu 18.04.6 LTS, python 3.9		Sep 06, 2022	Sep 27, 2022	Kevin Sandi	sendil kumar Jaya kumar	◆	RESOLVED	Done
IT-24481	requesting access to the Security Vulnerabilities space		Sep 02, 2022	Sep 13, 2022	Kenny Paul	Jozsef Csongvai	◆	CLOSED	Done
IT-24471	Additional permissions request		Sep 01, 2022	Sep 22, 2022	Bengt Thuree	Vasyl Razinkov	◆	CLOSED	Done
IT-24468	Read the Docs jobs are failing on the ONAP jenkins		Aug 31, 2022	Sep 13, 2022	Jessica Wagantall	Liam Fallon	◆	CLOSED	Done
IT-24462	Jenkins build issues		Aug 30, 2022	Oct 24, 2022	Jessica Wagantall	Vijay Venkatesh Kumar	◆	WAITING FOR CUSTOMER	Unresolved
IT-24459	All jobs are failing on the ONAP Jenkins		Aug 30, 2022	Sep 06, 2022	Anil Belur	Liam Fallon	◆	CLOSED	Done
IT-24454	Release the key fix done by the community in the "LF" docs conf project		Aug 29, 2022	Sep 22, 2022	Anil Belur	Cedric Ollivier	◆	CLOSED	Done
IT-24453	Jenkins Nodes in ONAP are obsolete - Need Focal runners as in-used by latest OpenStack (Yoga)		Aug 29, 2022	Sep 27, 2022	Bengt Thuree	Cedric Ollivier	◆	RESOLVED	Done
IT-24383	sonar coverage report for patchset		Aug 09, 2022	Nov 01, 2022	Fabio Palumbo	Vijay Venkatesh Kumar	◆	RESOLVED	Done

34 issues

## ODL Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4458	ODL - branch cutting for stable/chlorine		Sep 24, 2022	Sep 26, 2022		Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4456	info-master: ODL project should be "odl" rather than "opendaylight"		Sep 22, 2022	Sep 27, 2022		Eric Ball	Eric Ball	◆	ARCHIVED	Won't Do

RELEN G-4448	[ODL] Version bump job failures		Sep 22, 2022	Oct 04, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4447	[ODL] Sulfur SR2 release buffer		Sep 22, 2022	Sep 26, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4440	[ODL] integration/dist verify job failures		Sep 17, 2022	Oct 15, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4418	[ODL] Update cloud images job is broken		Sep 09, 2022	Sep 26, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4367	[ODL] Jenkins Sandbox cleanup failing		Aug 16, 2022	Sep 22, 2022	Anil Belur	Anil Belur	◆	BLOCKED	Unresolved
RELEN G-4365	[ODL][common-packer] CentOS7/8 robot jobs are broken with python3 deps failures		Aug 12, 2022	Sep 26, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4357	[ODL][global-jjb] Allow jobs to set python 3.x version using alternatives.		Aug 09, 2022	Sep 16, 2022	Anil Belur	Anil Belur	◆	DONE	Done
RELEN G-4348	[ODL] [global-jjb] Set default version of python3.8		Aug 01, 2022	Sep 16, 2022	Anil Belur	Anil Belur	◆	DONE	Done
IT-24587	Java 17 not available on Ubuntu 18.04 Docker image		Sep 23, 2022	Oct 03, 2022	Anil Belur	Sangwook Ha	◆	RESOLVED	Done
IT-24564	transportpce-models		Sep 20, 2022	Sep 23, 2022	Eric Ball	Gilles Thouenon	◆	RESOLVED	Done
IT-24477	Jenkins CloudBees DevOptics Plugin		Sep 02, 2022	Sep 20, 2022	Matthew Watkins	Mario Doman	◆	RESOLVED	Done
IT-24467	Integration test Jenkins job failure		Aug 31, 2022	Sep 21, 2022	Anil Belur	Sangwook Ha	◆	CLOSED	Done
IT-24424	Forward releng ODL Passthrough costs		Aug 19, 2022	Sep 22, 2022	Anil Belur	Casey Cain	◆	CLOSED	Done
IT-24396	Default Python3 version in CentOS 8 image is 3.6		Aug 16, 2022	Sep 08, 2022	Anil Belur	Sangwook Ha	◆	CLOSED	Done
IT-24377	Upgrade packer used by global-jjb		Aug 09, 2022	Sep 22, 2022	Anil Belur	Robert Varga	◆	CLOSED	Done

17 issues

## Anuket Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4422	Change docs anuket redirection		Sep 13, 2022	Oct 17, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4390	Unmerged patches in the Moselle release that need to be completed.		Aug 30, 2022	Oct 04, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4373	Review of Gitlab repos		Aug 17, 2022	Sep 06, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4321	Change DNS record docs. anuket.io t		Jul 26, 2022	Sep 06, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
RELEN G-4315	Review Pro and Cons for GitlabCI		Jul 19, 2022	Sep 06, 2022		Fabio Palumbo	Fabio Palumbo	◆	DONE	Done
IT-24554	Gliffy diagram not rendered		Sep 16, 2022	Sep 19, 2022		Johnson Nguyen	Gergely Csatari	◆	RESOLVED	Done
IT-	Gliffy diagram save error		Sep 15,	Sep 22,		Johnson	Gergely	◆		Fixed



24543			2022	2022	Nguyen	Csatari			CLOSED	
IT-24451	kuberef		Aug 27, 2022	Nov 01, 2022	Fabio Palumbo	Dan Xu			WAITING FOR CUSTOMER	Unresolved

8 issues

## FD.io Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4463	Update jira.fd.io workflow with gerrit		Sep 14, 2022	Oct 17, 2022		Vanessa Valderrama	Luca Muscariello		SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-4444	FD.io - Configure its-jira plugin for Gerrit		Sep 20, 2022	Sep 20, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4443	ONAP - Gerrit trigger issue		Sep 20, 2022	Sep 20, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4442	FD.io - Fix security level issue		Sep 20, 2022	Sep 20, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4441	FD.io - Jenkins updates nodes with new images		Sep 19, 2022	Sep 19, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4432	FD.io - Jenkins - Upgrade		Sep 14, 2022	Oct 05, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
IT-24625	Add non SRT member to a Security Jira		Sep 29, 2022	Oct 04, 2022		Vanessa Valderrama	Dave Wallace		RESOLVED	Done
IT-24540	Need Private security level for FD.io projects		Sep 14, 2022	Sep 19, 2022		Vanessa Valderrama	Dave Wallace		RESOLVED	Done
IT-24535	Add xunit plugin to jenkins.fd.io		Sep 14, 2022	Sep 21, 2022		Vanessa Valderrama	Mauro Sardara		CLOSED	Done
IT-24511	Please archive FD.io CICN project		Sep 08, 2022	Sep 19, 2022		Vanessa Valderrama	Dave Wallace		CLOSED	Done
IT-24509	Enable Robot Plugin in jenkins.fd.io		Sep 08, 2022	Sep 20, 2022		Vanessa Valderrama	Luca Muscariello		CLOSED	Done

11 issues

## Tungsten Fabric Tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
RELEN G-4464	TF - Fix INFO for files for PTL		Sep 29, 2022	Oct 03, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4455	TF - Ubuntu 20 Image		Sep 22, 2022	Oct 05, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4454	TF - Ubuntu 18 Image		Sep 22, 2022	Oct 06, 2022		Vanessa Valderrama	Vanessa Valderrama		DONE	Done
RELEN G-4453	TF - RHEL8 Image		Sep 22, 2022	Oct 27, 2022		Vanessa Valderrama	Vanessa Valderrama		BLOCKED	Unresolved
RELEN G-4452	TF - RHEL 7 Image		Sep 22, 2022	Oct 27, 2022		Vanessa Valderrama	Vanessa Valderrama		BLOCKED	Unresolved

RELEN G-4451	TF - RHCOS45 Image		Sep 22, 2022	Oct 12, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-4450	TF - CentOS 8 Image		Sep 22, 2022	Oct 19, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4449	TF - CentOS 7 Image		Sep 22, 2022	Sep 26, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4445	TF - build new images to resolve JDK issue		Sep 20, 2022	Sep 21, 2022	Andrew Grimberg	Vanessa Valderrama	◆	DONE	Done
RELEN G-4437	Tungsten - Jenkins - Upgrade		Sep 14, 2022	Oct 05, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4424	TF - Add missing projects to info- master		Sep 13, 2022	Sep 14, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4423	TF - Nexus3 eyaml configuration		Sep 13, 2022	Sep 13, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4421	TF - info-master issue		Sep 12, 2022	Sep 29, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4407	TF - Fix all INFO files		Sep 06, 2022	Sep 08, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4400	TF - Grafana		Aug 30, 2022	Sep 28, 2022	Matthew Watkins	Vanessa Valderrama	◆	SELECTED FOR DEVELOPMENT	Unresolved
RELEN G-4398	TF - Nexus3 Clean up		Aug 30, 2022	Sep 13, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	DONE	Done
RELEN G-4397	TF - Packer Images		Aug 30, 2022	Oct 28, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	BLOCKED	Unresolved
RELEN G-4396	TF - Logs		Aug 30, 2022	Sep 06, 2022	Matthew Watkins	Vanessa Valderrama	◆	DONE	Done
RELEN G-4395	TF - Production Jenkins		Aug 30, 2022	Oct 24, 2022	Vanessa Valderrama	Vanessa Valderrama	◆	SELECTED FOR DEVELOPMENT	Unresolved
IT- 24619	Forbidden during sign		Sep 29, 2022	Sep 29, 2022	Vanessa Valderrama	Maciej Relewicz	◆	RESOLVED	Done

Showing 20 out of 26 issues