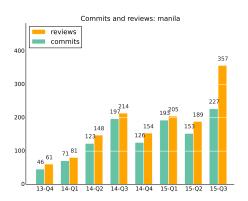
## OpenStack Community Activity Report: Manila July-September, 2015 Report sponsored by the OpenStack Foundation



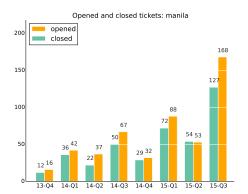
October 11, 2015

## 1 Activity

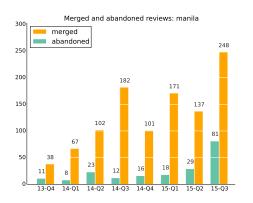
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	46	61
14-Q1	71	81
14-Q2	123	148
14-Q3	197	214
14-Q4	126	154
15-Q1	193	205
15-Q2	153	189
15-Q3	227	357



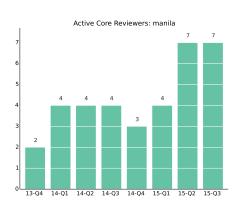
Period	Closed	Opened
13-Q4	12	16
14-Q1	36	42
14-Q2	22	37
14-Q3	50	67
14-Q4	29	32
15-Q1	72	88
15-Q2	54	53
15-Q3	127	168



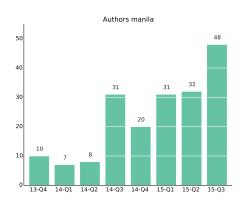
Period	Merged	Abandoned
13-Q4	38	11
14-Q1	67	8
14-Q2	102	23
14-Q3	182	12
14-Q4	101	16
15-Q1	171	18
15-Q2	137	29
15-Q3	248	81

## 2 Community

Active core reviewers in Gerrit, active authors in Git, top authors and organizations in the last quarter



Period	Active Core
13-Q4	2
14-Q1	4
14-Q2	4
14-Q3	4
14-Q4	3
15-Q1	4
15-Q2	7
15-Q3	7
	1



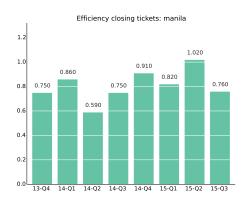
Period	Authors
13-Q4	10
14-Q1	7
14-Q2	8
14-Q3	31
14-Q4	20
15-Q1	31
15-Q2	32
15-Q3	48

$\mathbf{Commit} \ (\mathbf{s})$	Author
35	Yaguang Tang
22	Clinton Knight
22	Csaba Henk
22	Igor Malinovskiy
14	Julia Varlamova
12	jun.zhongjun
8	Mark Sturdevant
8	Ramana Raja
7	Rodrigo Barbieri
5	Silvan Kaiser

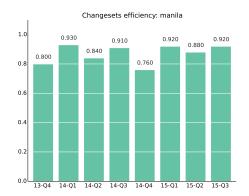
Commit (s)	Organizations
72	Mirantis
37	NetApp
33	Red Hat
16	Huawei
11	HP
9	FIT
7	Cloudbase Solutions
7	Deutsche Telekom
6	Fujitsu
5	Quobyte

## 3 Process

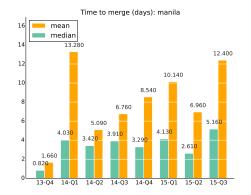
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



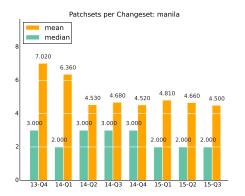
Period	Closed/Opened
13-Q4	0.75
14-Q1	0.86
14-Q2	0.59
14-Q3	0.75
14-Q4	0.91
15-Q1	0.82
15-Q2	1.02
15-Q3	0.76
	•



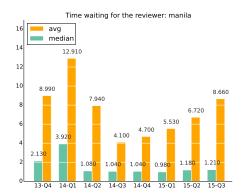
Period	(Aband. and Merg.)/Subm.
13-Q4	0.8
14-Q1	0.93
14-Q2	0.84
14-Q3	0.91
14 - Q4	0.76
15-Q1	0.92
15-Q2	0.88
15-Q3	0.92
	I



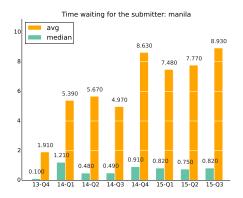
Period	Median	Mean
13-Q4	0.82	1.66
14-Q1	4.03	13.28
14-Q2	3.42	5.09
14-Q3	3.91	6.76
14 - Q4	3.29	8.54
15-Q1	4.13	10.14
15-Q2	2.61	6.96
15-Q3	5.16	12.4



Period	Median	Mean
13-Q4	3.0	7.02
14-Q1	2.0	6.36
14-Q2	3.0	4.53
14-Q3	3.0	4.68
14 - Q4	3.0	4.52
15-Q1	2.0	4.81
15-Q2	2.0	4.66
15-Q3	2.0	4.5



Period	Median	Mean
13-Q4	2.13	8.99
14-Q1	3.92	12.91
14-Q2	1.08	7.94
14-Q3	1.04	4.1
14-Q4	1.04	4.7
15-Q1	0.98	5.53
15-Q2	1.18	6.72
15-Q3	1.21	8.66



Period	Median	Mean
13-Q4	0.1	1.91
14-Q1	1.21	5.39
14-Q2	0.48	5.67
14-Q3	0.49	4.97
14-Q4	0.91	8.63
15-Q1	0.82	7.48
15-Q2	0.75	7.77
15-Q3	0.82	8.93