## OpenStack Community Activity Report: Ceilometer

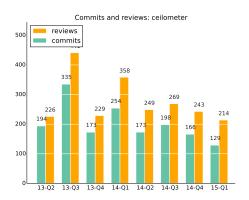
October-December, 2014 Report sponsored by the OpenStack Foundation



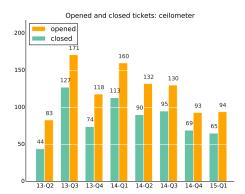
March 12, 2015

## 1 Activity

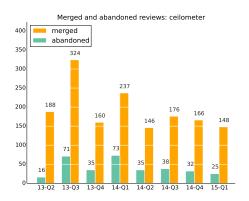
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	194	226
13-Q3	335	441
13-Q4	173	229
14-Q1	254	358
14-Q2	173	249
14-Q3	198	269
14-Q4	166	243
15-Q1	129	214



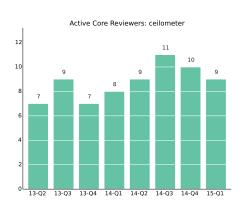
Period	Closed	Opened
13-Q2	44	83
13-Q3	127	171
13-Q4	74	118
14-Q1	113	160
14-Q2	90	132
14-Q3	95	130
14-Q4	69	93
15-Q1	65	94



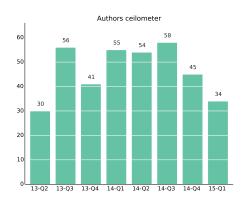
Period	Merged	Abandoned
13-Q2	188	16
13-Q3	324	71
13-Q4	160	35
14-Q1	237	73
14-Q2	146	35
14-Q3	176	38
14 - Q4	166	32
15-Q1	148	25

## 2 Community

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



Period	Active Core
13-Q2	7
13-Q3	9
13-Q4	7
14-Q1	8
14-Q2	9
14-Q3	11
14 - Q4	10
15-Q1	9
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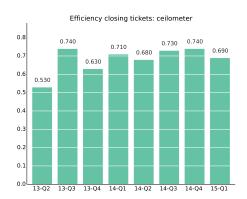
Period	Authors
13-Q2	30
13-Q3	56
13-Q4	41
14-Q1	55
14-Q2	54
14-Q3	58
14-Q4	45
15-Q1	34
'	'

Commit (s)	Author
28	Gordon Chung
27	ZhiQiang Fan
9	Edwin Zhai
9	Julien Danjou
8	Chris Dent
4	Ilya Tyaptin
4	Lena Novokshonova
4	Mehdi Abaakouk
3	Jason Myers
3	Lianhao Lu

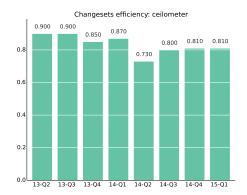
Commit (s)	Organizations
51	Red Hat
27	Huawei
12	Intel
11	Mirantis
6	IBM
2	Cisco Systems
2	Cloudbase Solutions
2	HP
2	PolyBeacon Inc.
1	EasyStack

## 3 Process

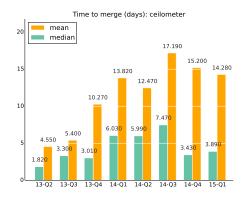
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



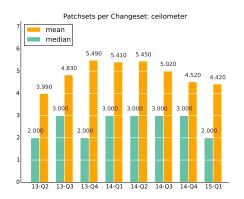
Period	Closed/Opened
13-Q2	0.53
13-Q3	0.74
13-Q4	0.63
14-Q1	0.71
14-Q2	0.68
14-Q3	0.73
14-Q4	0.74
15-Q1	0.69
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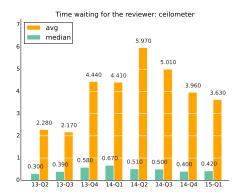
Period	(Aband. and Merg.)/Subm.
13-Q2	0.9
13-Q3	0.9
13-Q4	0.85
14-Q1	0.87
14-Q2	0.73
14-Q3	0.8
14-Q4	0.81
15-Q1	0.81



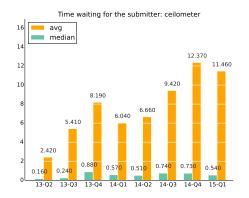
Period	Median	Mean
13-Q2	1.82	4.55
13-Q3	3.3	5.4
13-Q4	3.01	10.27
14-Q1	6.03	13.82
14-Q2	5.99	12.47
14-Q3	7.47	17.19
14-Q4	3.43	15.2
15-Q1	3.89	14.28



Period	Median	Mean
13-Q2	2.0	3.99
13-Q3	3.0	4.83
13-Q4	2.0	5.49
14-Q1	3.0	5.41
14-Q2	3.0	5.45
14-Q3	3.0	5.02
14-Q4	3.0	4.52
15-Q1	2.0	4.42



Period	Median	Mean
13-Q2	0.3	2.28
13-Q3	0.39	2.17
13-Q4	0.58	4.44
14-Q1	0.67	4.41
14-Q2	0.51	5.97
14-Q3	0.5	5.01
14-Q4	0.4	3.96
15-Q1	0.42	3.63



Period	Median	Mean
13-Q2	0.16	2.42
13-Q3	0.24	5.41
13-Q4	0.88	8.19
14-Q1	0.57	6.04
14-Q2	0.51	6.66
14-Q3	0.74	9.42
14-Q4	0.73	12.37
15-Q1	0.54	11.46