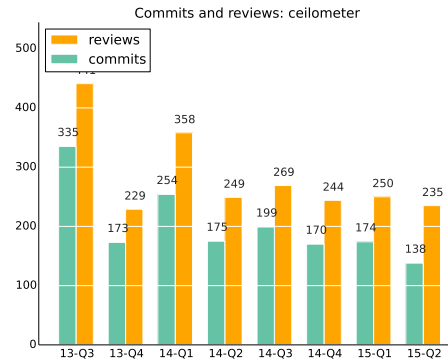OpenStack Community Activity Report:
Ceilometer
April-June, 2015
Report sponsored by the OpenStack Foundation
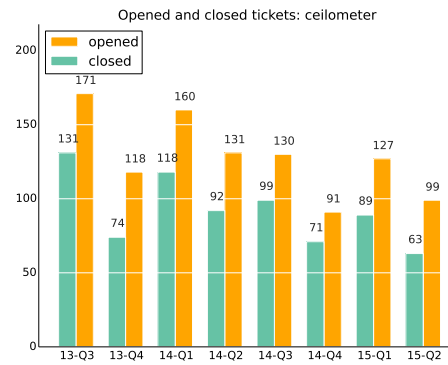
Bitergia

July 6, 2015

1 Activity

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

Commits and reviews: ceilometer

Period	Commits	Reviews
13-Q3	335	441
13-Q4	173	229
14-Q1	254	358
14-Q2	175	249
14-Q3	199	269
14-Q4	170	244
15-Q1	174	250
15-Q2	138	235

Opened and closed tickets: ceilometer

Period	Closed	Opened
13-Q3	131	171
13-Q4	74	118
14-Q1	118	160
14-Q2	92	131
14-Q3	99	130
14-Q4	71	91
15-Q1	89	127
15-Q2	63	99

2

Merged and abandoned reviews: ceilometer
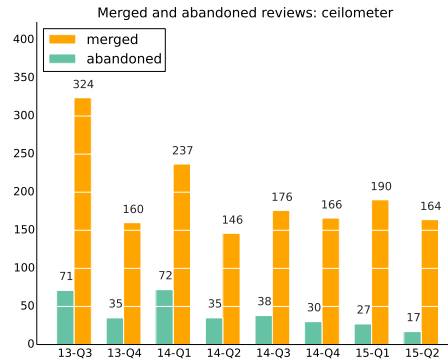
Period	Merged	Abandoned
13-Q3	324	71
13-Q4	160	35
14-Q1	237	72
14-Q2	146	35
14-Q3	176	38
14-Q4	166	30
15-Q1	190	27
15-Q2	164	17

2 Community

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

Active Core Reviewers: ceilometer
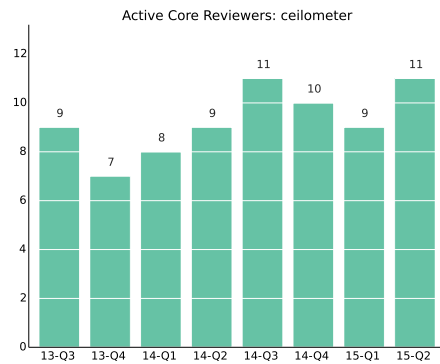
Period	Active Core
13-Q3	9
13-Q4	7
14-Q1	8
14-Q2	9
14-Q3	11
14-Q4	10
15-Q1	9
15-Q2	11

Authors ceilometer
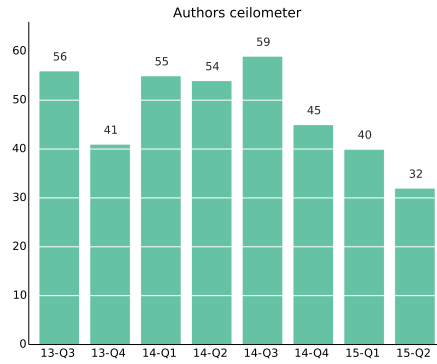
Period	Authors
13-Q3	56
13-Q4	41
14-Q1	55
14-Q2	54
14-Q3	59
14-Q4	45
15-Q1	40
15-Q2	32

Commit (s)	Author
23	Victor Stinner
17	Gordon Chung
15	Julien Danjou
14	Chris Dent
10	Rohit Jaiswal
9	ZhiQiang Fan
6	Pradeep Kilambi
5	Ildiko
5	liu-sheng
4	Mehdi Abaakouk

| Commit (s)	Organizations
73	Red Hat
14	Huawei
13	HP
7	Cisco Systems
6	OpenStack Foundation
5	Ericsson
5	IBM
5	Mirantis
3	Intel
2	Comcast

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 patchset review process.
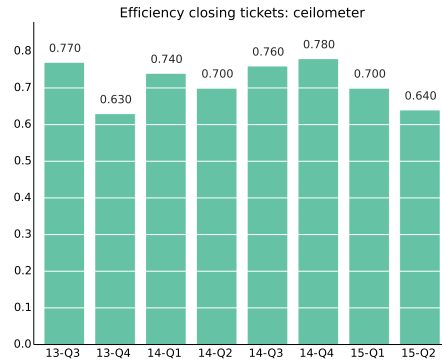
Period	Closed/Opened
13-Q3	0.77
13-Q4	0.63
14-Q1	0.74
14-Q2	0.7
14-Q3	0.76
14-Q4	0.78
15-Q1	0.7
15-Q2	0.64
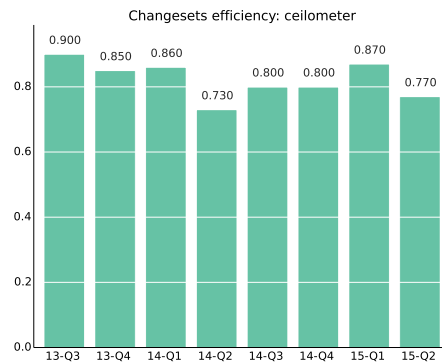
Period	(Aband. and Merg.)/Subm.
13-Q3	0.9
13-Q4	0.85
14-Q1	0.86
14-Q2	0.73
14-Q3	0.8
14-Q4	0.8
15-Q1	0.87
15-Q2	0.77
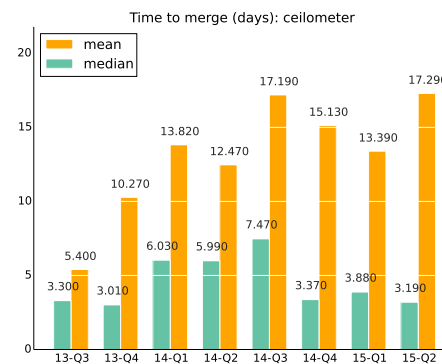
Period	Median	Mean
13-Q3	3.3	5.4
13-Q4	3.01	10.27
14-Q1	6.03	13.82
14-Q2	5.99	12.47
14-Q3	7.47	17.19
14-Q4	3.37	15.13
15-Q1	3.88	13.39
15-Q2	3.19	17.29

5
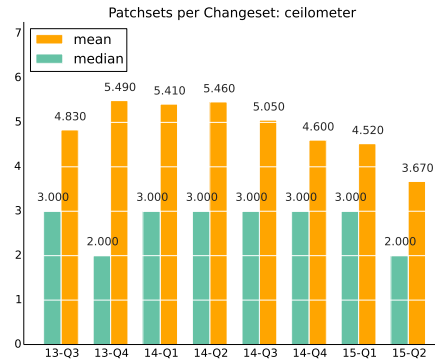
Period	Median	Mean
13-Q3	3.0	4.83
13-Q4	2.0	5.49
14-Q1	3.0	5.41
14-Q2	3.0	5.46
14-Q3	3.0	5.05
14-Q4	3.0	4.6
15-Q1	3.0	4.52
15-Q2	2.0	3.67
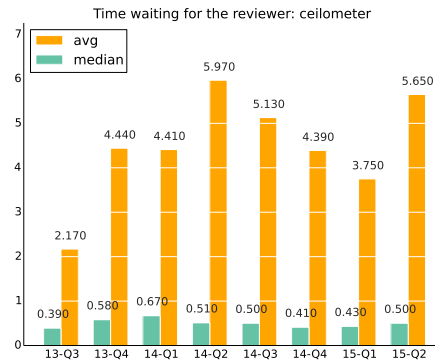
Period	Median	Mean
13-Q3	0.39	2.17
13-Q4	0.58	4.44
14-Q1	0.67	4.41
14-Q2	0.51	5.97
14-Q3	0.5	5.13
14-Q4	0.41	4.39
15-Q1	0.43	3.75
15-Q2	0.5	5.65
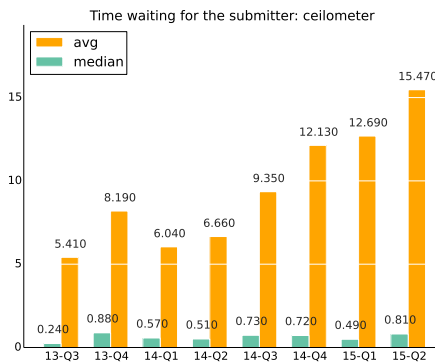
Period	Median	Mean
13-Q3	0.24	5.41
13-Q4	0.88	8.19
14-Q1	0.57	6.04
14-Q2	0.51	6.66
14-Q3	0.73	9.35
14-Q4	0.72	12.13
15-Q1	0.49	12.69
15-Q2	0.81	15.47