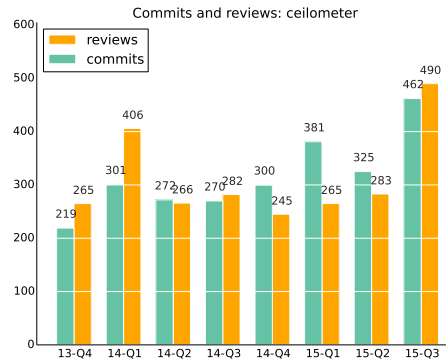OpenStack Community Activity Report:
Ceilometer
July-September, 2015
Report sponsored by the OpenStack Foundation
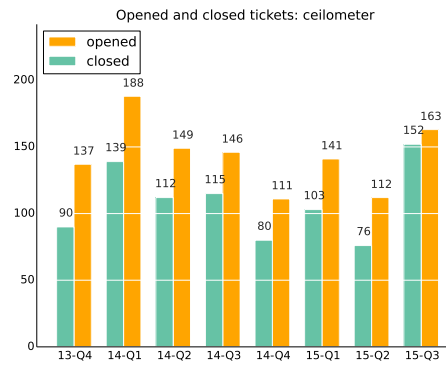
Bitergia

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	219	265
14-Q1	301	406
14-Q2	272	266
14-Q3	270	282
14-Q4	300	245
15-Q1	381	265
15-Q2	325	283
15-Q3	462	490

Period	Closed	Opened
13-Q4	90	137
14-Q1	139	188
14-Q2	112	149
14-Q3	115	146
14-Q4	80	111
15-Q1	103	141
15-Q2	76	112
15-Q3	152	163

Merged and abandoned reviews: ceilometer
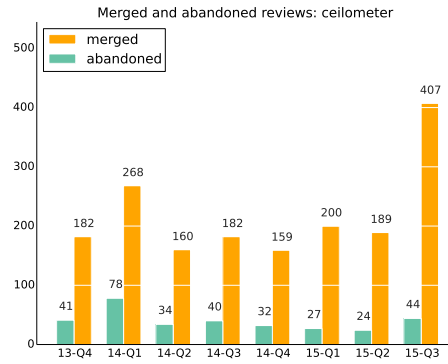
Period	Merged	Abandoned
13-Q4	182	41
14-Q1	268	78
14-Q2	160	34
14-Q3	182	40
14-Q4	159	32
15-Q1	200	27
15-Q2	189	24
15-Q3	407	44

2 Community

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

Active Core Reviewers: ceilometer
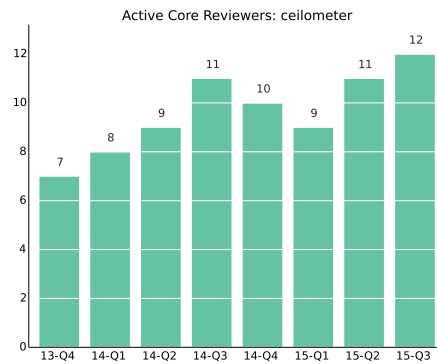
Period	Active Core
13-Q4	7
14-Q1	8
14-Q2	9
14-Q3	11
14-Q4	10
15-Q1	9
15-Q2	11
15-Q3	12

3

Authors ceilometer
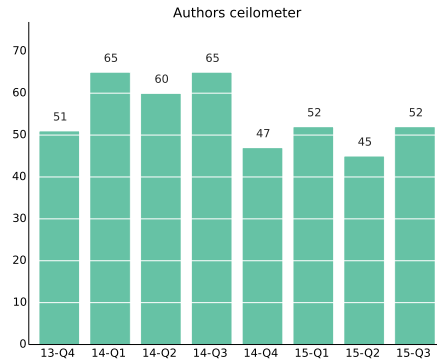
Period	Authors
13-Q4	51
14-Q1	65
14-Q2	60
14-Q3	65
14-Q4	47
15-Q1	52
15-Q2	45
15-Q3	52

Commit (s)	Author
113	Mehdi Abaakouk
98	Julien Danjou
44	Chris Dent
39	gordon chung
31	liusheng
26	Ryota MIBU
17	Pradeep Kilambi
14	Rohit Jaiswal
6	Edwin Zhai
6	Lianhao Lu

| Commit (s)	Organizations
315	Red Hat
76	Huawei
26	NEC
23	HP
18	Cisco
14	Intel
8	IBM
6	Fujitsu
6	Mirantis
4	Ericsson

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.
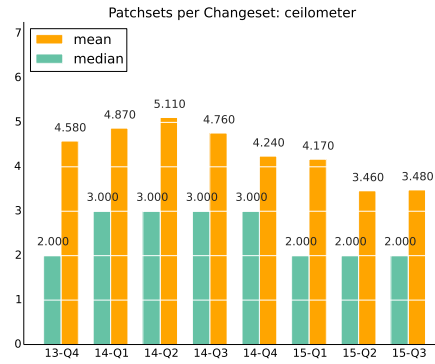
4
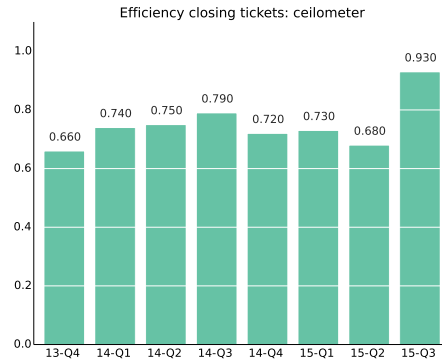
Period	Closed/Opened
13-Q4	0.66
14-Q1	0.74
14-Q2	0.75
14-Q3	0.79
14-Q4	0.72
15-Q1	0.73
15-Q2	0.68
15-Q3	0.93
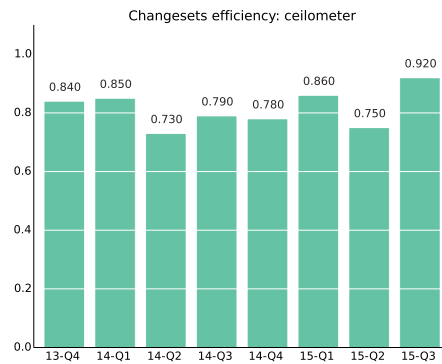
Period	(Aband. and Merg.)/Subm.
13-Q4	0.84
14-Q1	0.85
14-Q2	0.73
14-Q3	0.79
14-Q4	0.78
15-Q1	0.86
15-Q2	0.75
15-Q3	0.92
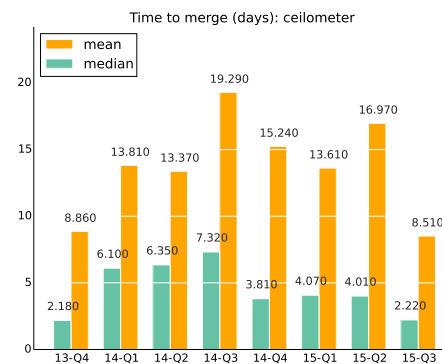
Period	Median	Mean
13-Q4	2.18	8.86
14-Q1	6.1	13.81
14-Q2	6.35	13.37
14-Q3	7.32	19.29
14-Q4	3.81	15.24
15-Q1	4.07	13.61
15-Q2	4.01	16.97
15-Q3	2.22	8.51

Period	Median	Mean
13-Q4	2.0	4.58
14-Q1	3.0	4.87
14-Q2	3.0	5.11
14-Q3	3.0	4.76
14-Q4	3.0	4.24
15-Q1	2.0	4.17
15-Q2	2.0	3.46
15-Q3	2.0	3.48
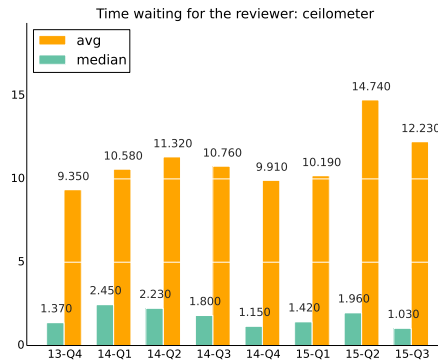
Period	Median	Mean
13-Q4	1.37	9.35
14-Q1	2.45	10.58
14-Q2	2.23	11.32
14-Q3	1.8	10.76
14-Q4	1.15	9.91
15-Q1	1.42	10.19
15-Q2	1.96	14.74
15-Q3	1.03	12.23
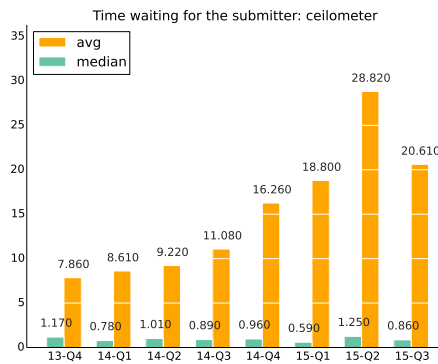
Period	Median	Mean
13-Q4	1.17	7.86
14-Q1	0.78	8.61
14-Q2	1.01	9.22
14-Q3	0.89	11.08
14-Q4	0.96	16.26
15-Q1	0.59	18.8
15-Q2	1.25	28.82
15-Q3	0.86	20.61