

Eclipse IoT monthly report

April 2016



Monthly projects development activity

APR '16

(color indicates variation compared to previous month)

	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
4diac	32	31	3	4	0	0
californium	0	0	5	30	42	8
concierge	0	0	1	16	0	0
eclipsescada	0	0	2	94	0	0
hawkbit	0	0	8	123	0	0
hono	0	0	3	49	51	9
krikkit	0	0	1	1	0	0
kura	0	0	7	72	30	9
leshan	0	0	5	27	29	16
mosquitto	2	1	2	9	27	13
om2m	3	3	2	7	0	0
paho	2	10	11	34	67	17
paho.incubator	0	0	0	0	0	0
ponte	0	0	0	0	0	0
risev2g	0	0	1	8	0	0
smarthome	0	0	18	85	36	6
tiaki	0	0	0	0	1	1
vorto	0	0	5	18	1	1
wakaama	0	0	3	9	34	11
ALL PROJECTS	39	45	77	586	318	91

Github Activity

Pull requests

	March 2016	April 2016
iot.californium	11	12
iot.hawkebit	55	44
iot.hono	1	1
iot.kura	9	6
iot.leshan	20	16
iot.mosquitto	1	7
iot.paho	18	48
iot.ponte	1	1
iot.risev2g	0	0
iot.smarthome	165	125
iot.tiaki	0	0
iot.vorto	17	8
iot.wakaama	30	11
Grand Total	328	279

Issues

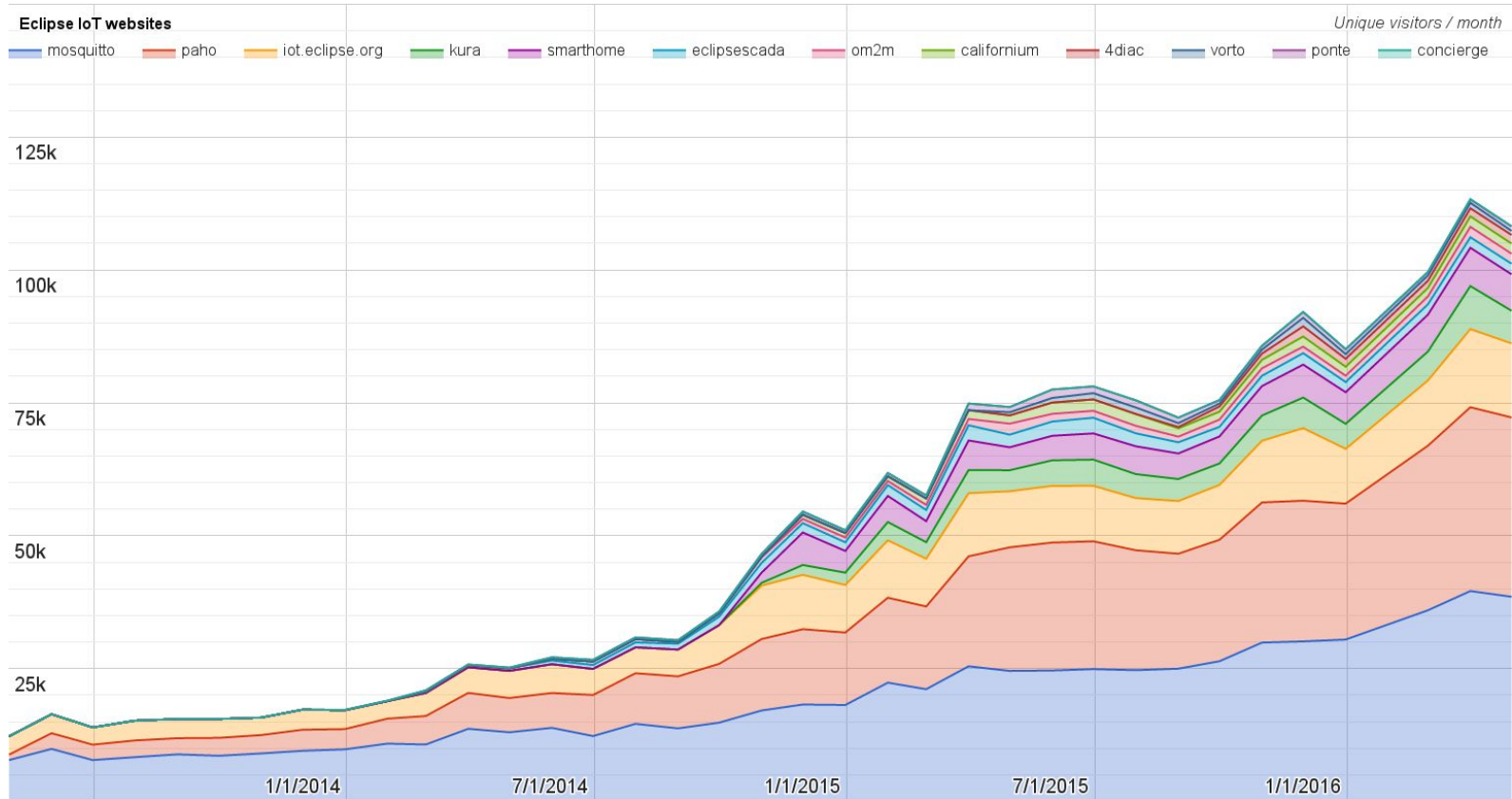
	March 2016	April 2016
iot.californium	12	17
iot.hawkebit	8	4
iot.hono	11	20
iot.kura	11	70
iot.leshan	12	7
iot.mosquitto	151	6
iot.paho	94	44
iot.ponte	0	0
iot.risev2g	0	0
iot.smarthome	107	97
iot.tiaki	0	0
iot.vorto	74	29
iot.wakaama	17	6
Grand Total	497	300

Yearly projects development activity

MAY '15 - APR '16 (color indicates variation compared to previous period)

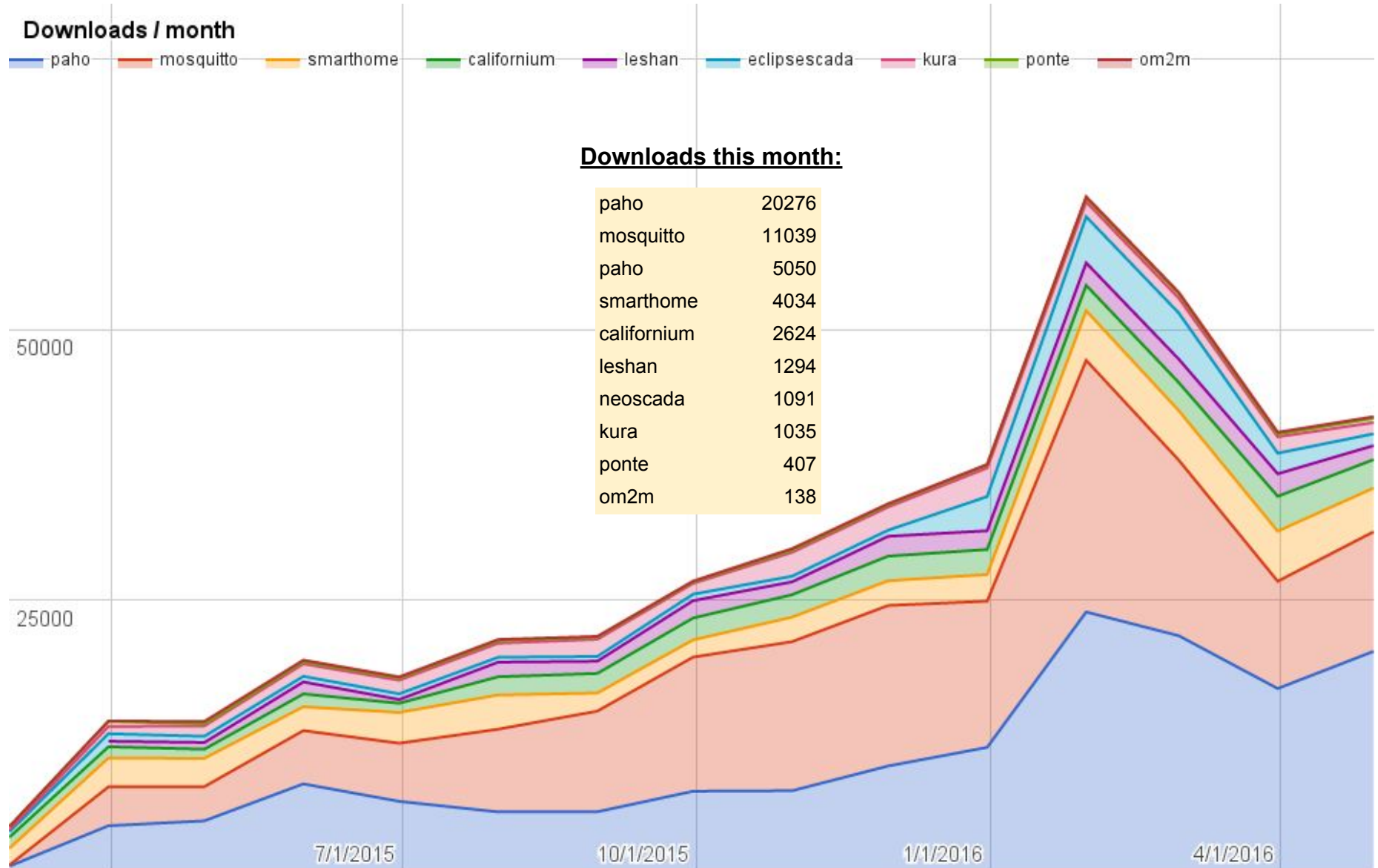
	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
4diac	96	55	5	35	44	10
californium	41	46	23	564	541	34
concierge	28	23	4	150	28	8
eclipsecada	15	45	2	530	8	4
hawkbit	0	0	15	508	23	7
hono	0	0	5	85	125	13
krikkit	0	0	2	2	2	2
kura	14	8	14	965	149	28
leshan	7	7	20	350	351	54
mosquitto	68	46	8	179	465	110
om2m	9	6	6	27	29	7
paho	141	81	29	279	789	116
paho.incubator	0	0	0	0	0	0
ponte	1	0	3	13	1	1
risev2g	0	0	2	24	3	3
smarhome	124	180	69	778	91	14
tiaki	0	0	3	12	3	3
vorto	155	156	12	199	10	5
wakaama	3	0	11	215	224	42
ALL PROJECTS	702	653	228	4915	2886	451

Websites

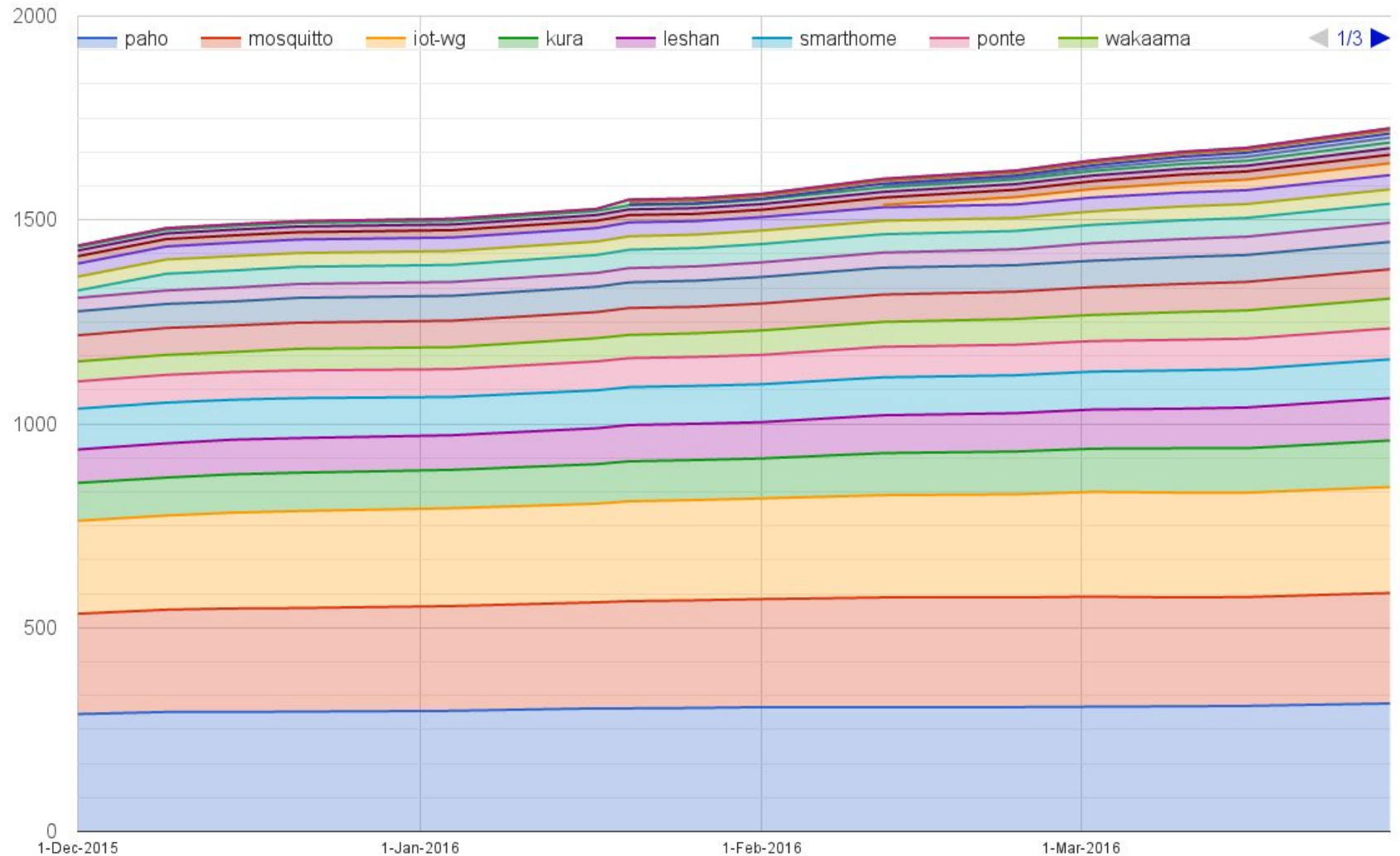


Number of unique visitors this month	108K
Month-over-month variation	- 4%
Project with the highest growth this month	Eclipse Ponte (+27%)
Year-over-year variation	+95% (533K → 1.04M unique visitors)

Downloads



Mailing list subscriptions



Sandbox servers (MQTT, CoAP, LwM2M)

MQTT (Mosquitto)

- 539 active clients (-1% monthly)

CoAP

- 192 unique IP addresses

LWM2M

- See [Bug 467101](#)