

Eclipse IoT monthly report

September 2016



Monthly projects development activity

SEP '16

(color indicates variation compared to previous month)

	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
4diac	8	8	5	18	0	0
californium	3	4	5	43	20	5
concierge	0	0	0	0	2	2
eclipsecada	0	0	1	24	0	0
edje	0	0	0	0	0	0
hawkbit	1	0	5	63	0	0
hono	3	4	2	35	5	2
krikkit	0	0	0	0	0	0
kura	47	40	10	157	12	4
leshan	6	5	7	21	3	2
milo	9	6	3	14	4	1
mosquito	15	8	5	9	30	9
om2m	0	0	0	0	0	0
paho	33	30	15	30	33	7
paho.incubator	0	0	0	0	0	0
ponte	0	0	0	0	0	0
risev2g	1	0	0	0	0	0
smarthome	64	56	18	87	3	2
tinydtls	0	0	0	0	0	0
vorto	10	5	4	15	0	0
wakaama	3	0	1	2	3	1
whiskers	0	0	1	6	0	0
ALL PROJECTS	203	166	82	524	115	35

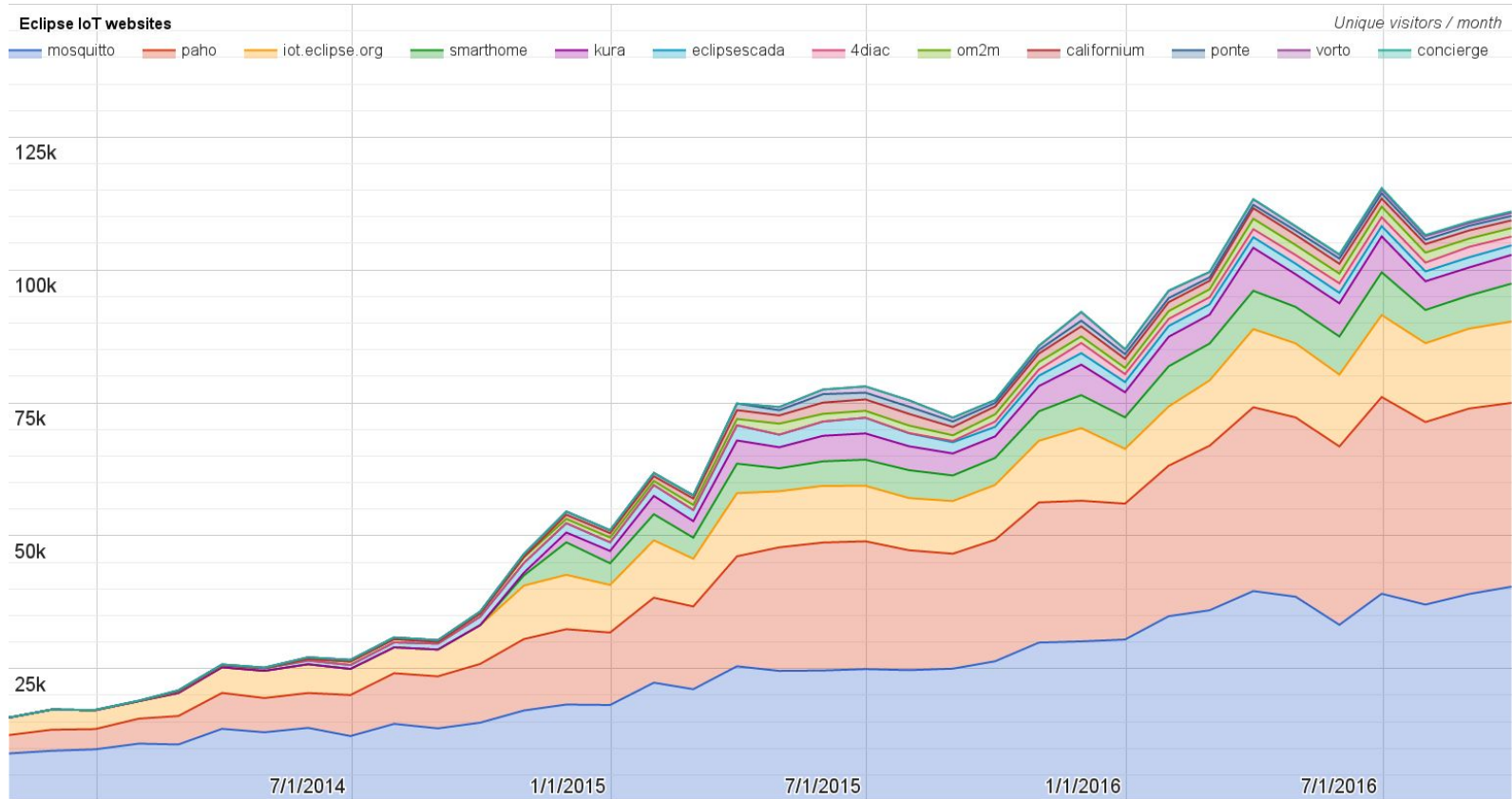
Yearly projects development activity

OCT '15 - SEP '16

(color indicates variation compared to previous period)

	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
4diac	82	137	11	133	12	2
californium	52	41	19	468	323	14
concierge	12	3	5	92	18	6
eclipsescada	0	19	3	366	4	2
edje	0	0	2	2	1	1
hawkbit	26	5	22	1298	1	1
hono	36	32	5	247	116	6
krikkit	0	0	1	1	0	0
kura	298	146	21	1047	111	20
leshan	44	50	20	409	157	20
milo	28	21	7	84	11	4
mosquito	252	172	19	221	273	40
om2m	1	1	7	73	25	4
paho	312	225	54	401	429	54
paho.incubator	0	0	0	0	0	0
ponte	0	0	3	8	0	0
risev2g	2	1	1	17	2	2
smarthome	665	567	83	994	55	7
tinydtls	0	2	2	14	21	3
vorto	258	141	21	496	1	2
wakaama	55	50	14	201	65	13
whiskers	0	0	2	28	1	1
ALL PROJECTS	2123	1613	322	6600	1626	54

Websites



Number of unique visitors this month	111K
Month-over-month variation	+2%
Project with the highest growth this month	Eclipse SmartHome (+14%)
Year-over-year variation	+51% (809K → 1.22M visitors)

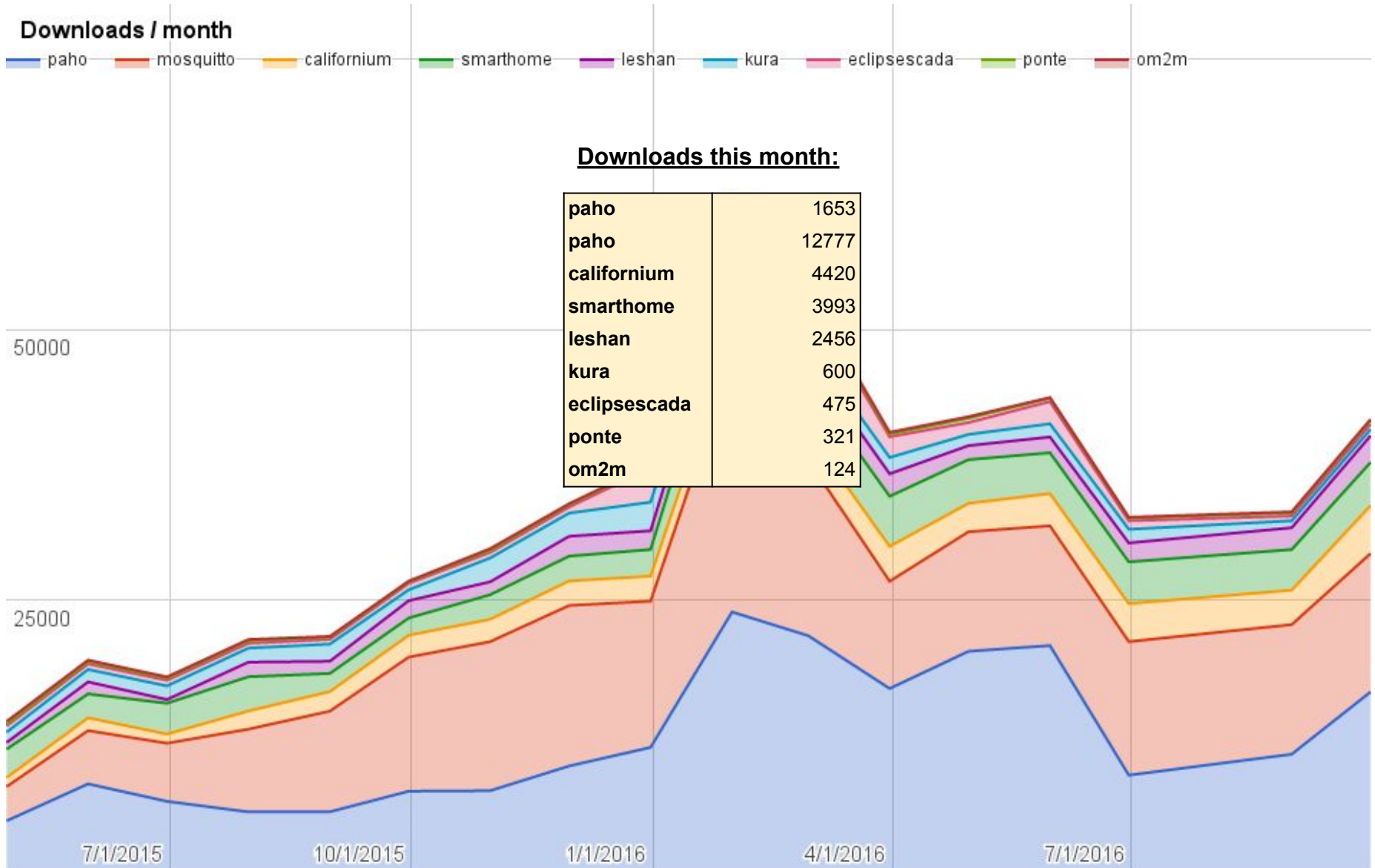
Downloads

Downloads / month

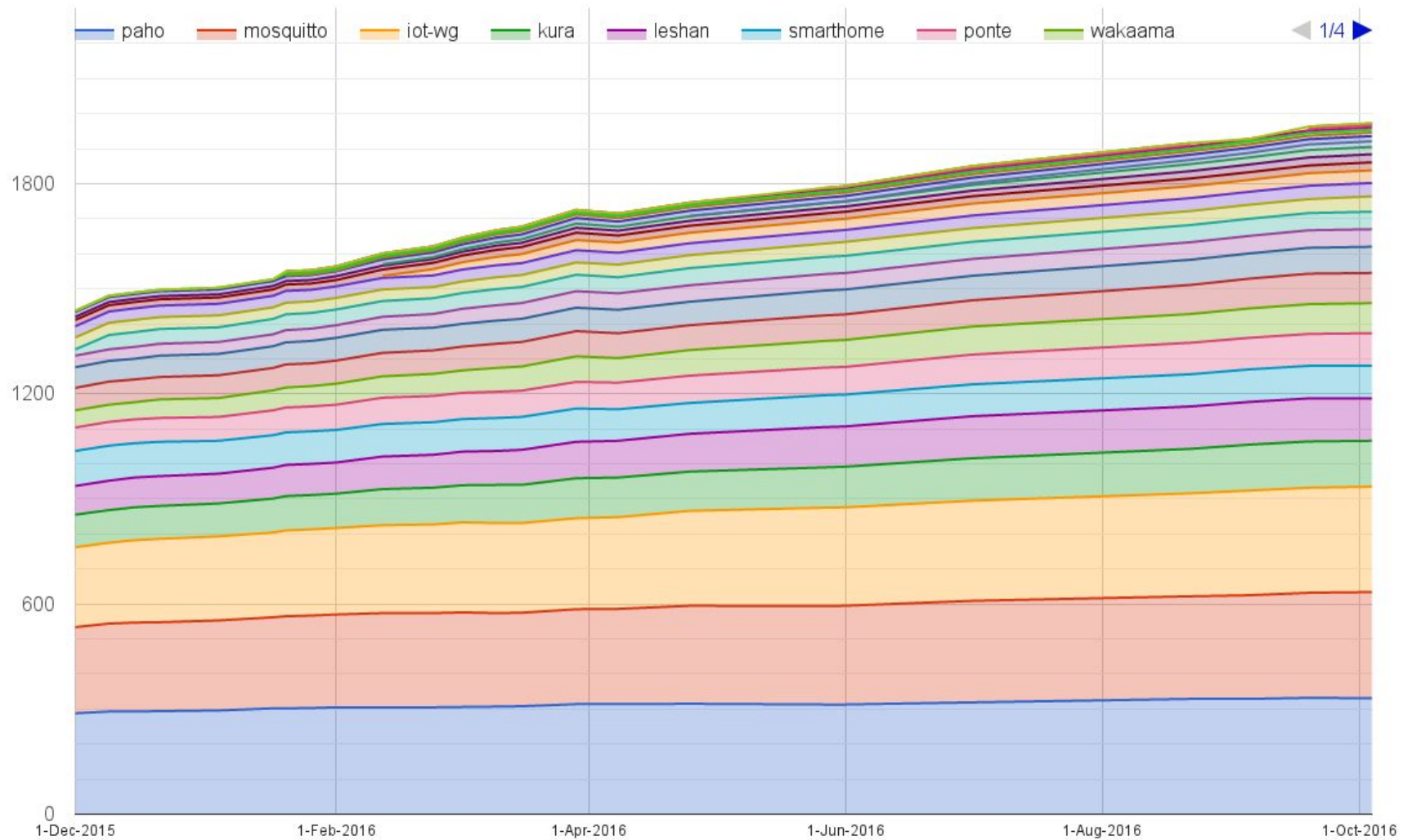
paho mosquito californium smarthome leshan kura eclipsescada ponte om2m

Downloads this month:

paho	1653
paho	12777
californium	4420
smarthome	3993
leshan	2456
kura	600
eclipsescada	475
ponte	321
om2m	124



Mailing list subscriptions



Sandbox servers (MQTT, CoAP, LwM2M)

MQTT (Mosquitto)

- 882 active clients (-12% monthly)

CoAP

- 209 unique IP addresses (-44% monthly)

LWM2M

- See [Bug 467101](#)