

# Eclipse IoT monthly report

November 2014



# Monthly projects development activity

**NOV '14**

*(color indicates variation compared to previous month)*

	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
californium	1	2	3	36	36	12
concierge	4	10	2	29	10	4
eclipsescada	0	0	2	70	0	0
krikkit	0	0	1	4	0	0
kura	6	5	6	75	44	10
mihini	0	0	0	0	28	5
moquette	0	0	0	0	0	0
mosquitto	20	0	1	242	46	18
paho	6	6	5	9	78	23
ponte	0	0	1	0	0	0
smarhome	6	11	8	45	0	0
wakaama	0	0	0	0	0	0
ALL PROJECTS	43	34	29	510	242	72

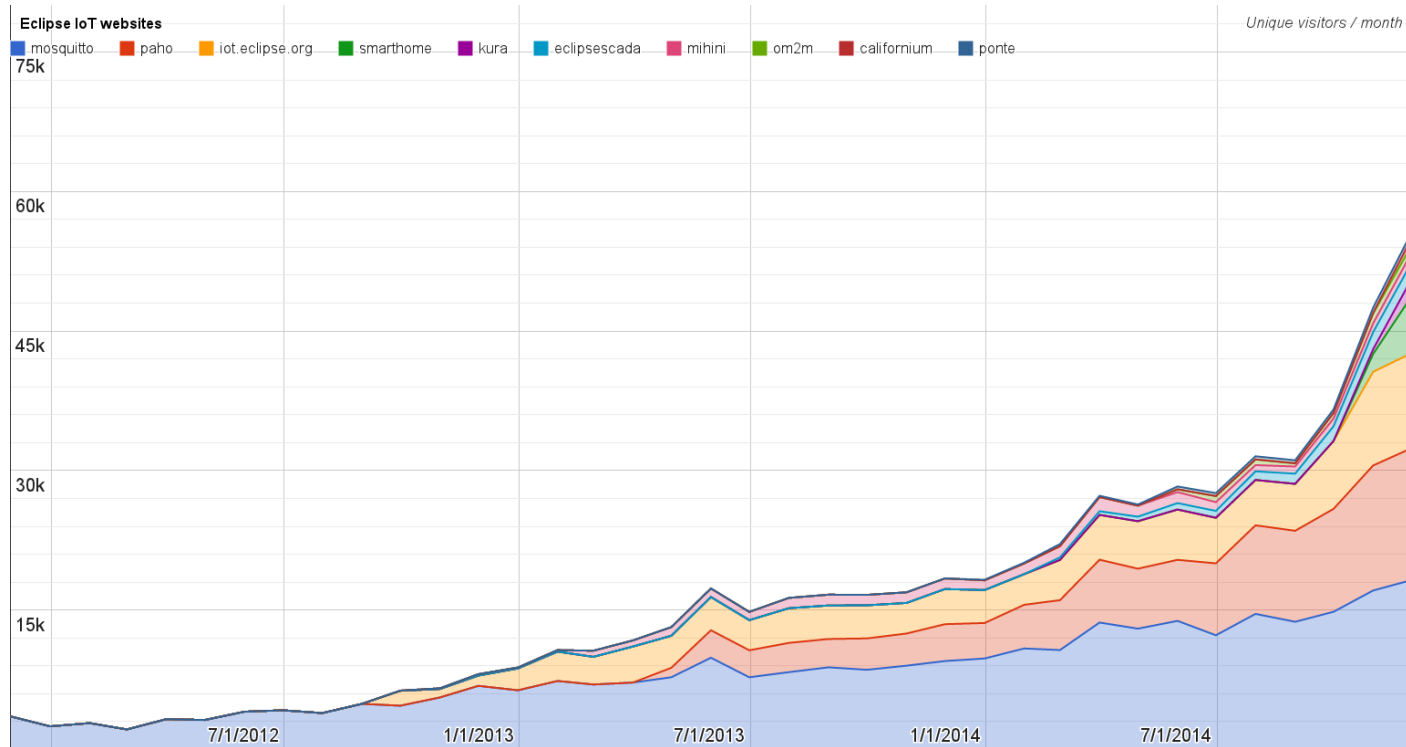
- Mosquitto preparing its first official Eclipse release
- Paho stabilizing – mature spec and clients
- Notes:
  - SmartHome is only using Forums (not tracked)
  - OM2M not showing up because of bogus metadata

# Yearly projects development activity

**DEC '13 - NOV '14** *(color indicates variation compared to previous period)*

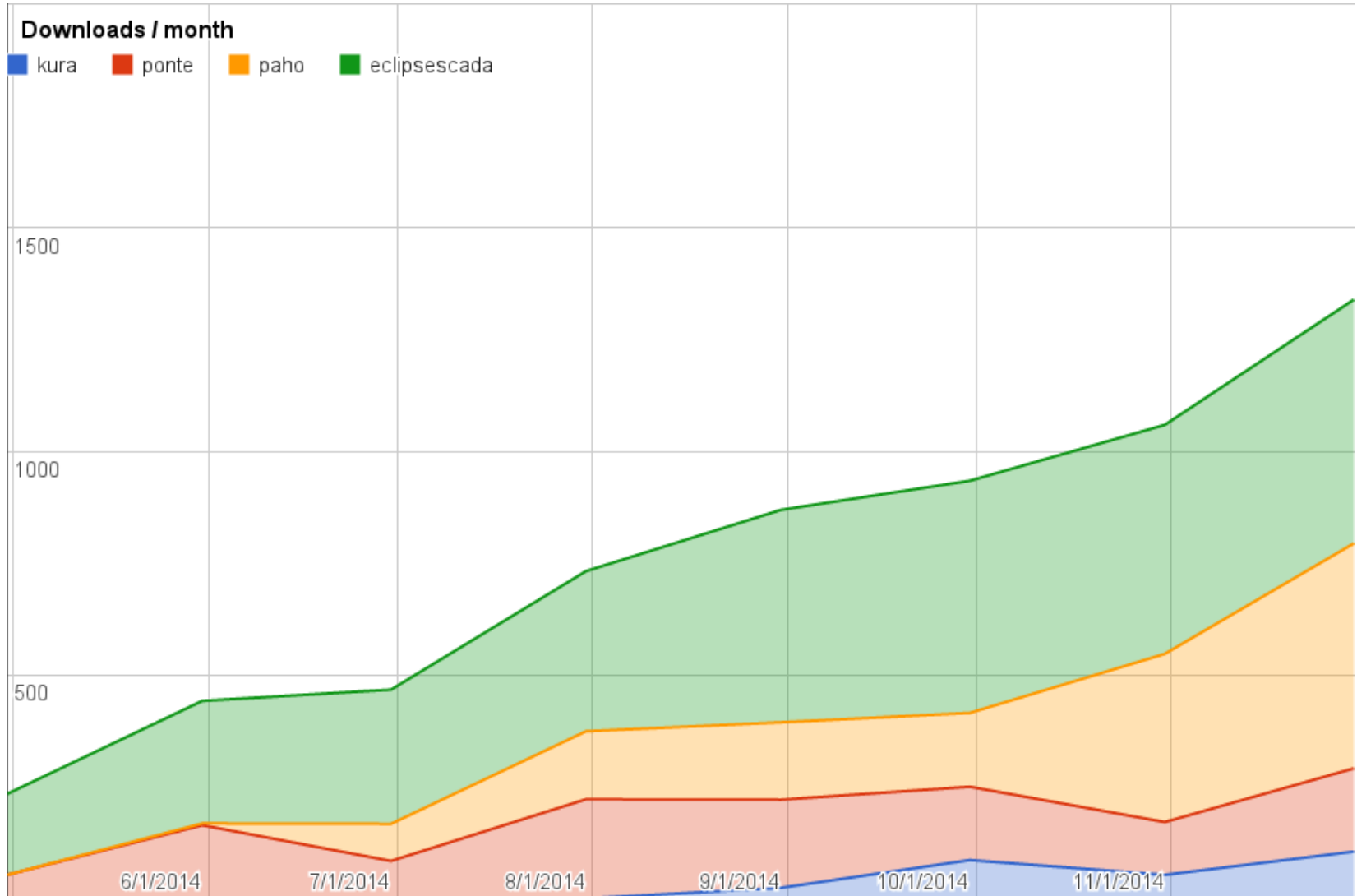
	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
californium	10	7	14	161	133	15
concierge	36	42	3	161	69	12
eclipsescada	64	36	2	2266	10	3
krikkit	0	0	4	13	0	0
kura	18	14	15	558	190	24
mihini	1	1	2	3	71	18
moquette	0	0	4	35	0	0
mosquitto	38	7	2	482	325	68
paho	185	162	23	604	1129	116
ponte	2	1	5	30	4	2
smarhome	96	75	20	381	0	0
wakaama	6	1	14	45	0	0
<b>ALL PROJECTS</b>	<b>456</b>	<b>346</b>	<b>108</b>	<b>4739</b>	<b>1931</b>	<b>258</b>

# Websites



Number of unique visitors this month	55.5K
Month-over-month variation	<b>+17%</b>
Project with the highest growth this month	<b>Mihini (+11%)</b> (Kura, SmartHome, Californium are tracked since mid-October only)
Year-over-year variation	<b>+106%</b> (180K → 372K unique visitors)

# Downloads



# Sandbox servers (MQTT, CoAP, LwM2M)

## MQTT (Mosquitto)

- 275 active clients (+7.8% monthly increase)

## CoAP

- 45 unique IP addresses\*

## LwM2M

- 3 unique IP addresses\*