Progress on the Projects （in May 2020）

> - **57 ISPs** have participated in the projects.
> - A survey on about **110 million IP addresses** of the ISPs was conducted.
> - **NOTICE**: **287** devices were **detected** and ISPs have been notified.
> - **NICTER**: **154**(daily avg.) devices were **detected** and ISPs have been notified.

Results of the "**NOTICE**" Project

Number of IP addresses which were successfully logged-in to with weak password settings and were subject to user alert

287

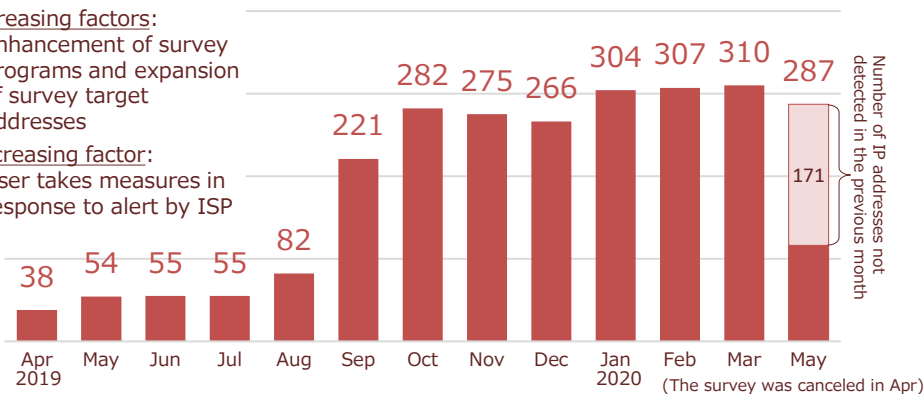Ref) Total number in FY2019: 2,249
Devices in which password could be entered:106 thousand
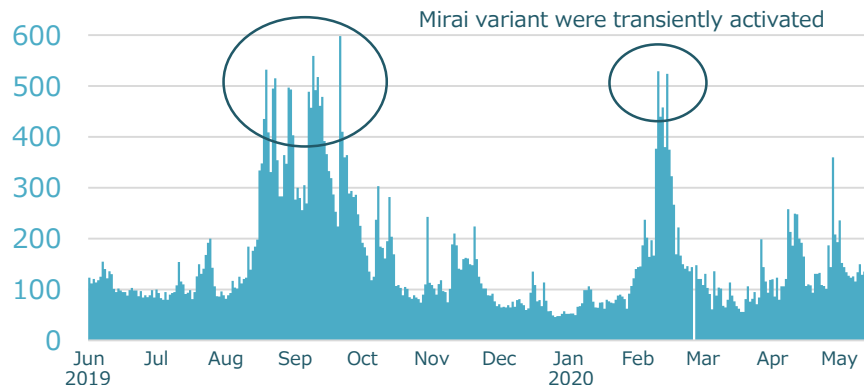
Results of the **NICTER**-Alert Project*
* Project to alert users of IoT devices infected with malware

Number of IP addresses which seem to be infected with malware and were subject to user alert

154 (daily avg.)

Ref) Overall period: 159 daily avg.
Min:, 46 (Jan. 9 2020) / Max: 598 (Oct. 5, 2019)

Increasing factors:
Enhancement of survey programs and expansion of survey target addresses

Decreasing factor:
User takes measures in response to alert by ISP

38 54 55 55 82 221 282 275 266 304 307 310 287 171

Number of IP addresses not detected in the previous month

Apr 2019 May Jun Jul Aug Sep Oct Nov Dec Jan 2020 Feb Mar May
(The survey was canceled in Apr)

Mirai variant were transiently activated

Jun 2019 Jul Aug Sep Oct Nov Dec Jan 2020 Feb Mar Apr May

There is no major change in trend.
(The NOTICE survey in April 2020 was canceled due to the spread of COVID-19 infections.)