Progress on the Projects (in April 2022)

> - **70 ISPs** have participated in the projects.
> - A survey on about **112 million IP addresses** of the ISPs was conducted.
> - **NOTICE**: **1,585** devices were **detected** and ISPs have been notified.
> - **NICTER**: **376**(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

1,585 (in March: 1,664)

Ref) Total number from FY2019: 37,662
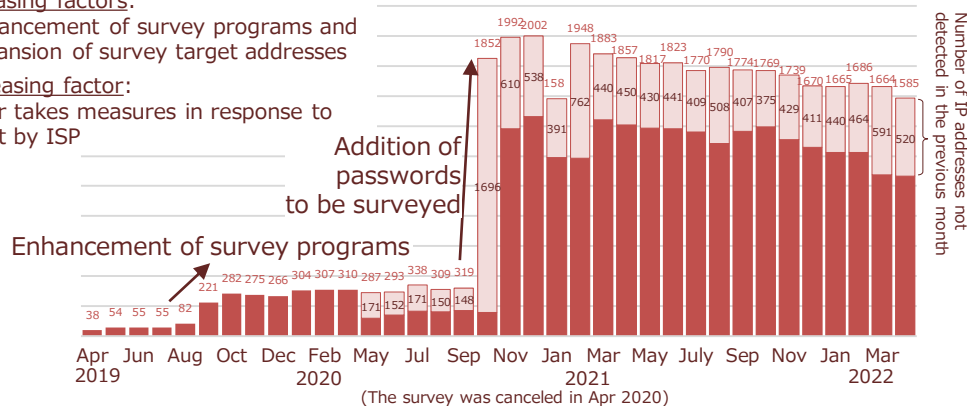Devices in which password could be entered: 99 thousand

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

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

Addition of passwords to be surveyed

Enhancement of survey programs

Number of IP addresses not detected in the previous month

Apr 2019 — Mar 2022
(The survey was canceled in Apr 2020)

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

376 (daily avg.) (in March: 193)

Ref) Overall period: 224 daily avg.
Min: 40 (Feb. 10 2021) / Max: 3,227 (Aug. 24, 2020)

Specific increase due to frequent changes in the IP address of some devices

Mirai variant were transiently activated

Jun 2019 — Apr 2022