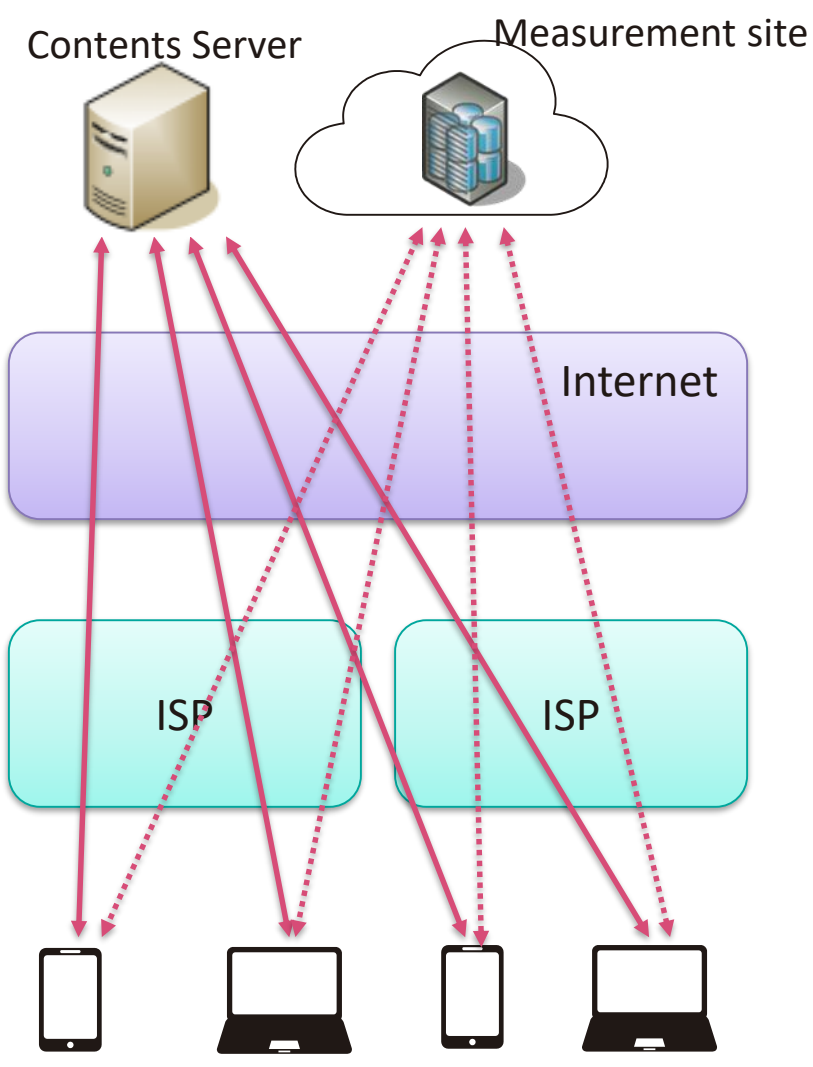


QoE measurement using HTML5

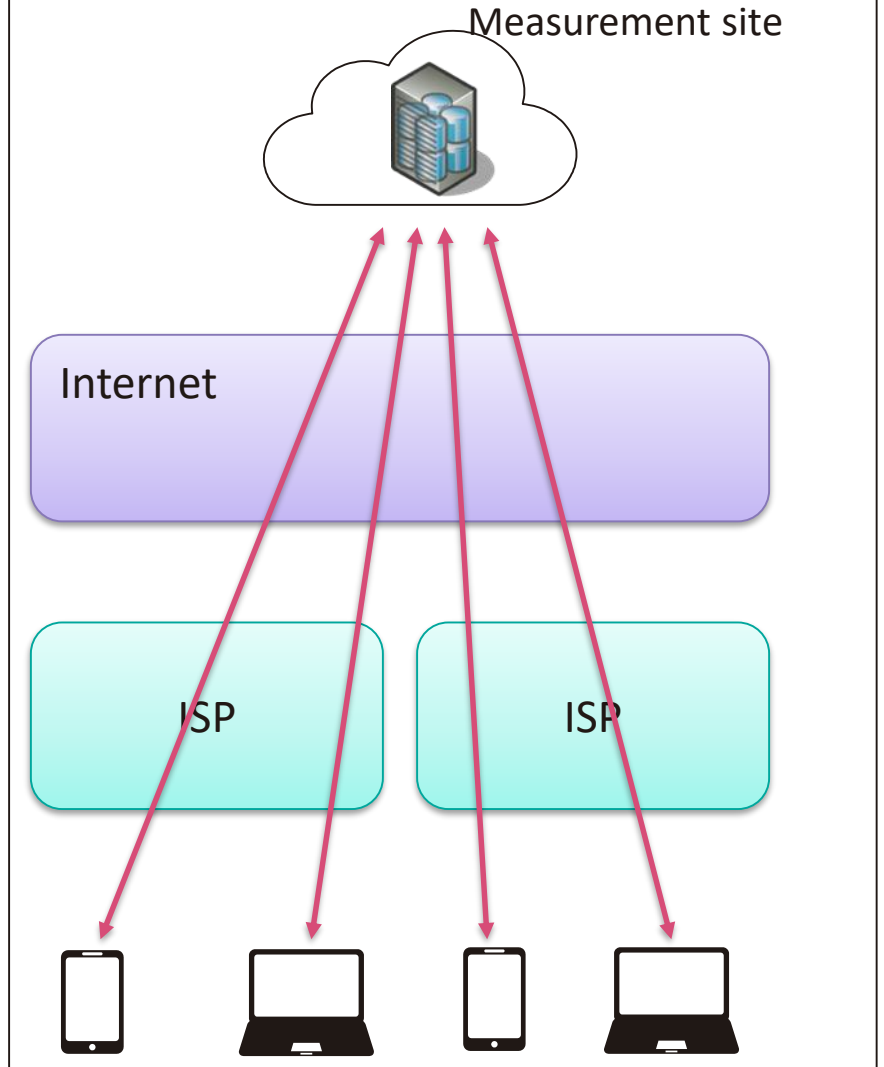
Kenichi NAGAMI (INTEC, Inc.)

Measurement methods

1. Contents download speed measurement

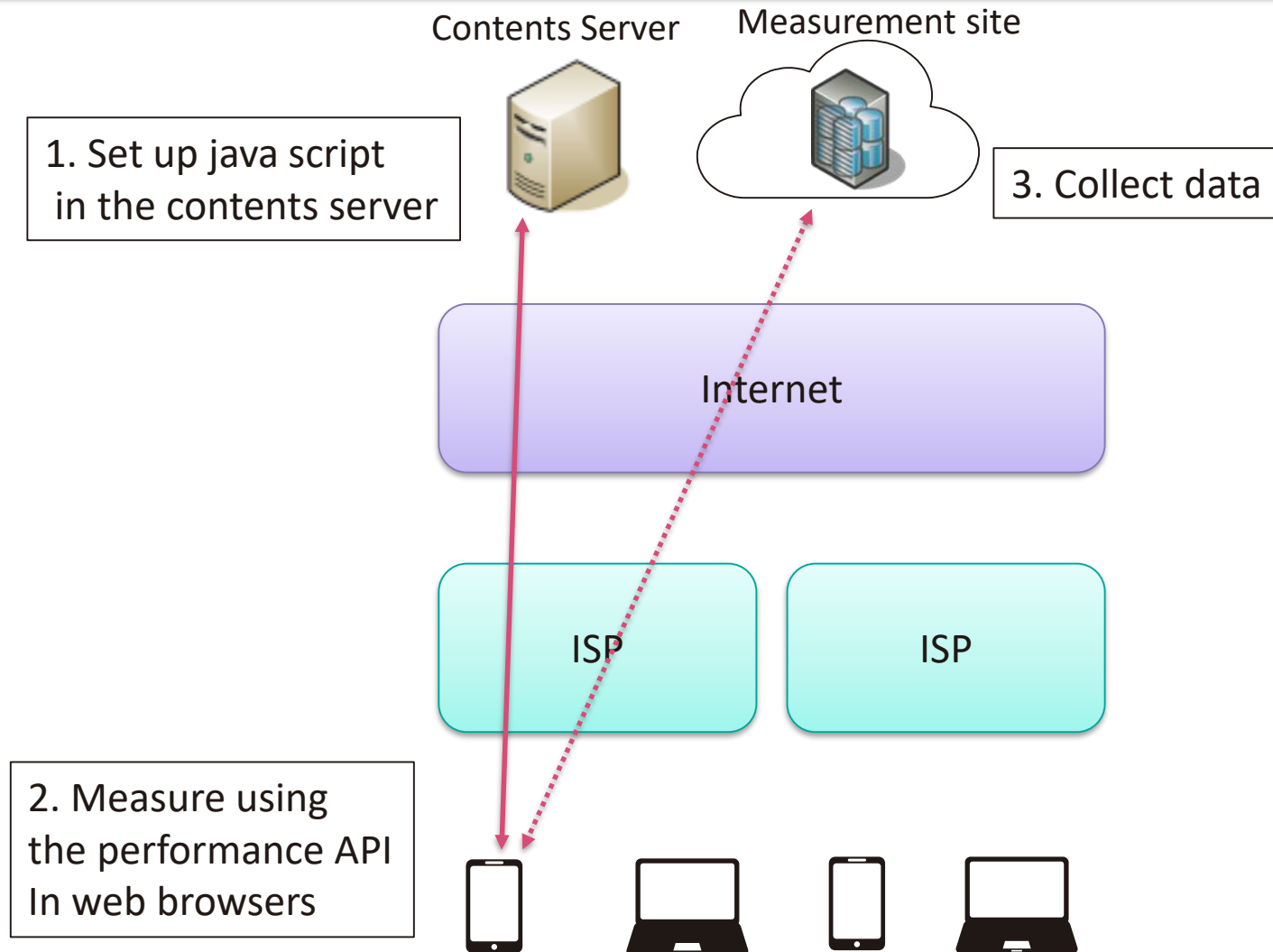


2. Maximum throughput measurement Ex) speed test site



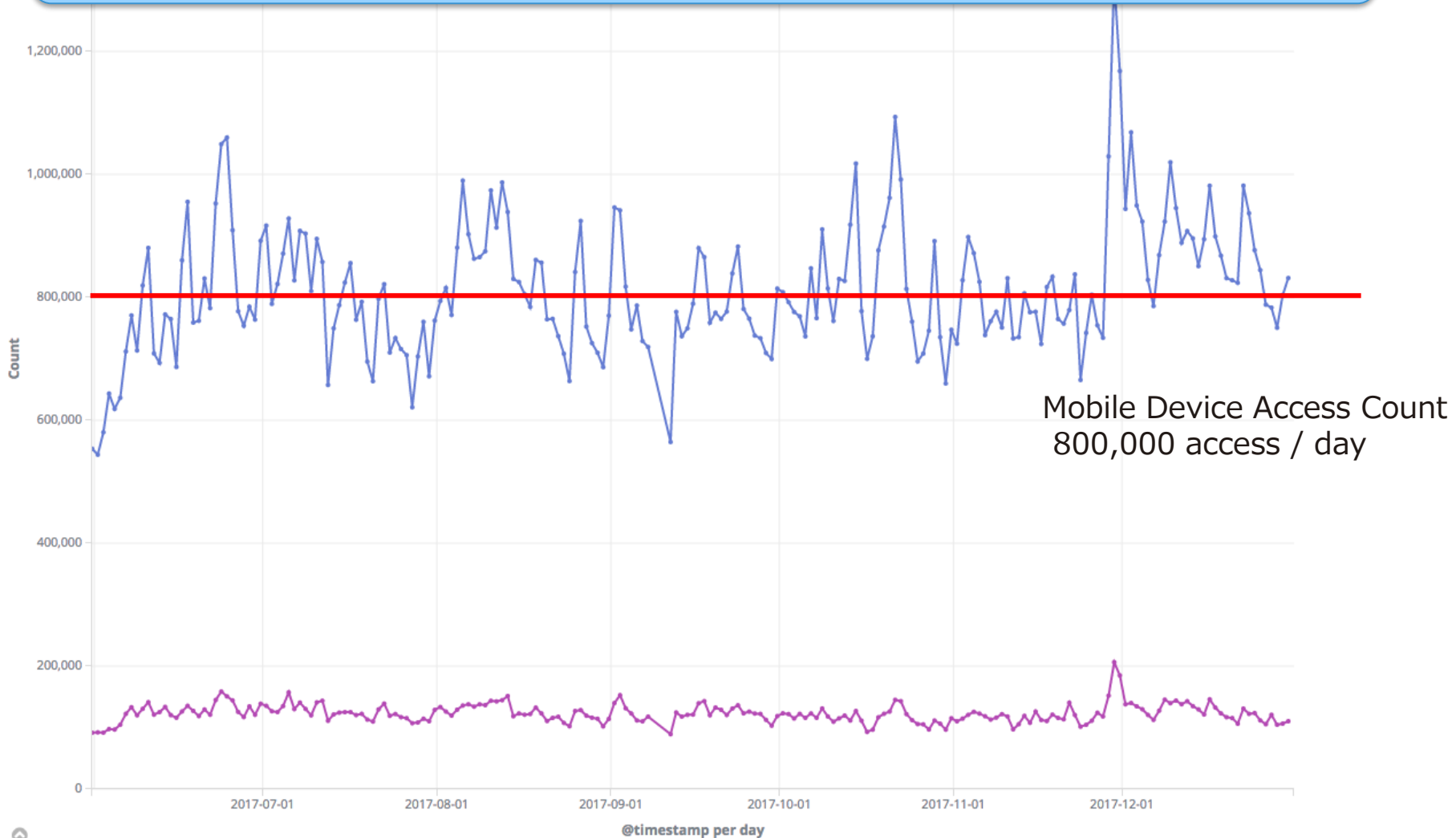
QoE measurement using Performance API(HTML5)

- Measure using standard Performance API in web browsers
- Easy to compare measurement results



Measurement result (Mobile Device Access Count)

Mobile Device Access Count: 2,400,000 access/month



Throughput per ISP (weekday)

Some ISPs have reduced throughput during congestion period

