

Factsheet

Test Servers – Cloud servers

# Cloud servers

## Available metrics

These core metrics are available on the SamKnows Cloud platform:

- HTTP download (downstream throughput)
- HTTP upload (upstream throughput)
- ICMP latency (ping)
- ICMP packet loss

## Locations



You should *not* use the SamKnows Cloud servers if:

- You need to run more advanced tests, for example any UDP-based tests (e.g. latency, jitter) or our lightweight capacity test
- You wish to have more control over where the test servers are situated
- You wish to run speed tests to more than one target, in order to have more visibility of your network and peering

## Who are Cloud servers good for?

You should use the SamKnows Cloud servers if:

- You need a low cost solution that has a large amount of available bandwidth
- You are interested in performance to a major CDN
- You do not need more than the basic speed tests and ICMP ping & packet loss
- You are in a part of the world that does not have existing SamKnows infrastructure, but is covered by Cloudflare