

Best-effort Delivery

[Return to Glossary](#)

Best-effort Delivery describes a network service in which the network does not provide any guarantee that data is delivered or that delivery meets any quality of service. In a best-effort network, all users obtain best-effort service, meaning that they obtain unspecified variable bit rate and [latency](#) and [packet loss](#), depending on the current traffic load. This can be contrasted with reliable delivery, which can be built on top of best-effort delivery (possibly without latency and [throughput](#) guarantees), or with circuit switching schemes which maintain a defined, continuous quality of service.

Source: [Best-effort Delivery](#)

From:
<https://www.omgwiki.org/ddsf/> - **DDS Foundation Wiki**

Permanent link:
https://www.omgwiki.org/ddsf/doku.php?id=ddsf:public:guidebook:06_append:glossary:b:besteffort&rev=1626291688

Last update: **2021/07/14 15:41**

