

Deadline QoS

[Return to Glossary](#)

Significant parameter for periodic and aperiodic real-time critical communications. This represents the maximum separation between two [topic](#) updates. The [data_writer](#) indicates that the application commits to write a new value at least once every deadline period. The [Data Readers](#) are notified by the [data_distribution_service_dds](#) engine when the Deadline [quality_of_service_qos_policies](#) contract is violated.

Source: [OpenSplice Glossary](#)

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

Permanent link:
https://omgwiki.org/dds/doku.php?id=dds:public:guidebook:06_append:glossary:d:deadline_qos&rev=1626291823

Last update: **2021/07/14 15:43**

