

# OMG: IDL4 to C++ Language Mapping)

[return to the DDS Family of Standards](#)

Table 1: Data sheet for IDL4 to C++ Language Mapping

Title	IDL4 to C++ Language Mapping
Acronym	
Version	
OMG Document Number	mars/20-09-01
Release Date	17 May 2021
About Specification	<a href="https://www.omg.org/techprocess/meetings/schedule/IDL4_to_C++_Language_Mapping_RFP.html">https://www.omg.org/techprocess/meetings/schedule/IDL4_to_C++_Language_Mapping_RFP.html</a>
Document	<a href="https://www.omg.org/cgi-bin/doc?mars/20-09-01">https://www.omg.org/cgi-bin/doc?mars/20-09-01</a>

**Note:** The following is an excerpt from the actual document. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Scope

The goal of this RFP is to solicit proposals for an IDL to C++ language mapping targeting the most recent IDL specification. The language mapping should cover all of the IDL constructs as present in the current Interface Definition Language specification [IDL4](#). The language mapping may make use of modern C++ features as appropriate and natural.

- [\[nick\]Please review](#)

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

Permanent link: [https://www.omgwiki.org/ddsf/doku.php?id=dds:public:guidebook:06\\_append:01\\_family\\_of\\_standards:05\\_wip:idl4plus&rev=1616012584](https://www.omgwiki.org/ddsf/doku.php?id=dds:public:guidebook:06_append:01_family_of_standards:05_wip:idl4plus&rev=1616012584)

Last update: 2021/03/17 16:23

