

# OMG: IDL4 to C++ Language Mapping)

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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        | 18 September 2020                                                                                                                                                                             |
| 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](#)

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