

# MetaObject Facility Specification (MOF)

[Return to Glossary](#)

The **MetaObject Facility Specification (MOF)** is the foundation of OMG's industry-standard environment where models can be exported from one application, imported into another, transported across a network, stored in a repository, and then retrieved, rendered into different formats (including XMI™, OMG's XML-based standard format for model transmission and storage), transformed, and used to generate application code. These functions are not restricted to structural models, or even to models defined in UML - behavioral models and data models also participate in this environment, and non-UML modeling languages can partake also, as long as they are MOF-based.

Source: <https://www.omg.org/mof/index.htm>

From:

<https://www.omgwiki.org/dido/> - **DIDO Wiki**

Permanent link:

[https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.a\\_glossary:m:mof](https://www.omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.a_glossary:m:mof)



Last update: **2022/04/21 18:51**