

# ISO/IEC 19506:2012 Architecture-Driven Modernization (ADM) -- Knowledge Discovery Meta-Model (KDM)

[return to the ISO Standards](#)

Table 1: Data sheet for Architecture-Driven Modernization (ADM) – Knowledge Discovery Meta-Model (KDM)

|                 |   |
|-----------------|---|
| Title           | Information technology – Object Management Group Architecture-Driven Modernization (ADM) – Knowledge Discovery Meta-Model (KDM) |
| Version         | 2012  |
| Document Number | 19506:2012  |
| Release Date    | 2012-04   |
| Reference       | <a href="https://www.iso.org/standard/32625.html">https://www.iso.org/standard/32625.html</a>                                   |

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

## Summary

*ISO/IEC 19506:2012 defines a meta-model for representing existing software assets, their associations, and operational environments, referred to as the Knowledge Discovery Meta-model (KDM). This is the first in the series of specifications related to Software Assurance (SwA) and Architecture-Driven Modernization (ADM) activities. KDM facilitates projects that involve existing software systems by insuring interoperability and exchange of data between tools provided by different vendors.*

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