

Quick Start Guide

This guide introduces IBM Maximo for Aviation Version 7.6.6, provides a link to a list of prerequisite software, gets you started with a typical installation, and provides a roadmap to other important information.

National Language Version: To obtain the Quick Start Guide in other languages, see the PDF documentation page in IBM Knowledge Center (https://www.ibm.com/support/knowledgecenter/en/SS5RRF_7.6.6/com.ibm.mavmins.doc/common/pdf_documentation.html).

Product overview

IBM® Maximo® for Aviation provides aviation organizations with features to schedule and manage aircraft maintenance to maintain regulatory compliance and minimize periods when an aircraft is grounded. The efficient maintenance, repair, and overhaul of aircraft increases flight availability and extends the life of airframes, engines, and other components of an aircraft.

1 Step 1: Access the software and documentation



To download your product from Passport Advantage®, follow the instructions in the Maximo for Aviation download document (<http://www.ibm.com/support/docview.wss?uid=swg24043531>).

Before you install the product, read the *IBM Maximo for Aviation 7.6.6 Installation Guide*. Review any existing release notes for this product (http://www.ibm.com/support/knowledgecenter/SS5RRF_7.6.6/com.ibm.mavmins.doc/common/relnotes.html). Release notes contain the latest information that is relevant to the installation of this product. If no additional information is available, this link returns no search results.

For more information, including installation instructions, see IBM Knowledge Center (http://www.ibm.com/support/knowledgecenter/SS5RRF_7.6.6/com.ibm.mavm.doc/welcome.html).

2 Step 2: Plan the installation



You install Maximo for Aviation in an empty directory on an administrative workstation. The Maximo for Aviation 7.6.6 deployment includes IBM Maximo Asset Management 7.6.0.8 and the related middleware.

You must install Maximo for Aviation in an empty directory on the administrative workstation. Restrictions apply on what products can be installed in the same directory as Maximo for Aviation. If you plan to install any other product with Maximo for Aviation, consult the compatibility matrix.

When you install Maximo for Aviation 7.6.6, Maximo Asset Management 7.6.0.8 and TPAE_7608_IFIX.20170905-1527 are also deployed.

The middleware components that can optionally be deployed are IBM DB2® and IBM WebSphere® Application Server Network Deployment. However, you can deselect the middleware components if your existing environment uses other supported products, or you are installing the middleware components on other systems.

You must have system administrator rights and privileges to install the product.

For information about the hardware, software, and network requirements for your product, see the System Requirements section in the Overview and Planning page on the Maximo Asset Management wiki (<https://www.ibm.com/developerworks/community/wikis/home?lang=en#!/wiki/IBM%20Maximo%20Asset%20Management/page/Overview%20and%20planning>).

3 Step 3: Install the product

To install Maximo for Aviation:

1. Review the software requirements.
2. Prepare to install.
3. Install Maximo for Aviation.

For Oracle WebLogic Server environments, you must deploy the Enterprise Application Archive (EAR) files.

For IBM WebSphere Application Server environments, the EAR files are installed when you install the process automation engine. If this task was deferred during the Maximo for Aviation installation, deploy the EAR files.

Detailed installation instructions are in the *IBM Maximo for Aviation, 7.6.6 Installation Guide* in IBM Knowledge Center (http://www.ibm.com/support/knowledgecenter/SS5RRF_7.6.6/com.ibm.mavm.doc/welcome.html).

More information



After you install the product, use IBM Knowledge Center to learn more about the product.

For more information, see the following resources:

- Product support (https://www.ibm.com/support/entry/portal/product/tivoli/ibm_maximo_for_aviation)
- IBM User Communities (<https://www.ibm.com/social/aggregator/ibm>)