

maccs

MaccsCore - Technical Specifications

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Technical Specifications

Server

- Any off-the-shelf server will work in most cases
- Minimum 8 GB of internal memory
- Windows Server 2012 (64-bit)
 - C and D partition of at least 100 GB
- Oracle Database Standard Edition 12c
- Appropriate back up facilities

If desired, the server can be scaled up depending on the number of transactions, please note that internal memory is an important factor in scaling up. A dedicated server for MaccsCore is required. In most cases both production and testing can be executed on the same server, in a separated Oracle schema, although more internal memory maybe required.

One Oracle server can provide multiple instances, when needed (single database / multiple schemes). Multiple territorial deployments can supported from a single database server.

Installation requirements

Maccs requires a (permanently available) remote connection to the server such as remote desktop, VPN, or another solution in order to perform initial installation of the software and (if required) data migration. During the operational use of Maccs products this connection will also be used for upgrading and remote support. Sufficient user rights are required.

Maccs advises to let us perform the installation of the oracle server in order to guarantee a seamless connection with the work stations, using a remote connection. Oracle Clients are normally installed by the client, but Maccs Support is available for assistance and will also provide a guidance manual for client installation.

Maccs Server can be installed on a Virtual environment such as VMware.

Workstations

- Any off-the-shelf PC hardware
- Minimum 4 GB of internal memory
- Microsoft Windows 8 or newer (32/64-bit)
- We advise a relatively large screen to make life comfortable for users, 22 inch or larger, Full HD 1920 by 1024 screen resolution or higher
- Oracle Client 12c 32-bit installed (MaccsCore v9 will run with 64-bit client)

For further information please contact support@maccs.com