

General requirements for use of moveIT@ISS+ (Valid from version 46.xxxx)

moveIT@ISS+ is a complex, database-oriented application and therefore has corresponding hardware and software requirements. For an optimum use of moveIT@ISS+ only guidelines, so-called minimum requirements can be given. The better the hardware is that you use, the smoother is it to work with moveIT@ISS+.

Requirements for local installation:

- **Software requirements:**
 - Operating system: Windows 7 Professional, Ultimate or Enterprise (32 or 64 bit each), Windows 8 Pro and Enterprise, Windows 10 Pro and Enterprise
 - „Microsoft .NET Framework 4.0“, and „Microsoft Visual C++ 2010 Redistributable“ and „Microsoft Visual C++ 2012 Redistributable“
 - Graph characteristics: DPI must be set to 100%

Permissions:

- Users need to run the application the following Windows security permissions to the entire moveIT@ISS+ folder:
 - Change
 - Read/Execute
 - Write
 - Delete
- The application must be started as administrator for the registration of software protection client.



ATTENTION:

- Master data developers also need local administrator rights!
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Optional software requirements:

- Text editor for .rtf files such as MS Office, OpenOffice, LibreOffice e.t.c. PDF Reader
- PDF Reader

- **Hardware requirements:**
 - Processor: should correspond to the latest state of the art
 - RAM: at least 250MB should be available
 - Hard disk: minimum 5 GB free disk space (only for stand-alone solution); for work with moveIT@ISS+ at least 300 MB must be available
 - Graphics card: minimum resolution of 1024 x 768 (optimal: 1280 x 1024)
 - Internet access: for downloading program enhancements and master data enhancements and for using our online-support-tool.

Requirements for moveIT@ISS+ network installation (database server)

Operating system:

If you want to operate moveIT@ISS+ as a genuine network application (i.e. if you want to access one database via several moveIT@ISS+ workstations) you need a server with „Windows 2008 Server“ (32 or 64 bit each) „Windows 2008 R2 Server“, „Windows 2012 Server“ or „Windows 2012 Server R2“ as operating system.

Other operating systems cannot be used as a database server in this case.

The recommended requirements of a moveIT@ISS+ database server:

- Processor: should correspond to the latest state of the art
- RAM: at least 500 MB (at least 25MB should be available per user)
- Hard disk: at least 10 GB; RAID 1 recommended
- Graphics card: no special requirements
- Backup unit: strongly recommended! eg. streamer drive
- LAN: minimum 100 MBIT, 1 GBIT via switch recommended

The recommended requirements of a moveIT@ISS+ network-client (client of server):

- For the workstations (clients) the above described requirements for a local installation are valid.
- HD-Capacity: 300MB free storage is necessary for temporary files because moveIT@ISS+ in this case is installed on the server.
- LAN: minimum 100 MBIT, 1 GBIT via switch recommended

The recommended requirements of a moveIT@ISS+ network-client (network client installation):

- When setting up a network client, 2GB of free space are in addition to the above requirements to a moveIT@ISS+ client of network server required.

Requirements for Terminal Server (application server):

- **Software Requirements:**

- Operating system: „Windows 2008 Server“ (32 or 64 bit each) or „Windows 2008 R2 Server“, „Windows 2012 Server“ or „Windows 2012 Server R2“ – with terminal services for applications activated, corresponding number of TS CALs.
- „Microsoft .NET Framework 4.0“, and „Microsoft Visual C++ 2010 Redistributable“ and „Microsoft Visual C++ 2012 Redistributable“
- Graphic properties: DPI must be set to 100%

Permissions:

- Users need to run the application the following Windows security permissions to the entire moveIT@ISS+ folder:
 - Change
 - Read/Execute
 - Write
 - Delete
- The application must be started as administrator for the registration of software protection client.



ATTENTION:

- Master data developers also need local administrator rights!
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- **Optional:**

- Text treatment program for .rtf-files as for example MS Office, Open Office, LibreOffice and so on.
 - PDF Reader
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Hardware requirements:

- The stated requirements are merely a rough estimate. The actual requirements depend on the application profile, e.g. additional applications on the terminal server, etc.
- Roughly, approx 5-30 users may work on one terminal server at the same time.
- Processor: should be state-of-the-art in terminal server technology
- RAM: at least 512 MB (at least 250 MB should be available per user)
- Hard disk: minimum 300 MB free per user (for temporary files)
- Graphic card: Minimum resolution of 1024 x 768 (optimal: 1280 x 1024) and at least 64 MB – TS compatible
- LAN: Access to database server with 1 GBIT via switch.



ATTENTION:

In case you have an anti-virus program installed on your computer (local Client, Terminal server, Database server and network clients), please make sure that the processes:

“prowin32.exe”, “_mprshut.exe”, “_mprosv.exe” are excluded from the virus check. If this is not possible, the following file endings can be excluded alternatively: *.db, *.d1, *.b1, *.lg, *.pl, *.r, *.wrx, *.log, *.bas, *.bmp, *.tif and *.png.

*(This files are located at only terminal, database servers and network client, but not on local versions)



ATTENTION:

The support for Windows XP and Windows Server 2003 is running out!

Since the support for the operating systems Windows XP Microsoft and for Windows Server 2003 ended, moveIT@ISS + is on these operating systems incompatible.



ATTENTION:

moveIT@ISS+ should NOT be installed on a server / client on which a complete installation of a Progress OpenEdge environment is already available.
