



ELO Version 9 and Later

Status: February 2021

As requirements are constantly changing due to technological progress, please ask for the latest list if required.

Not only before installing an ELO-Klaes solution for the first time, but also before updating an older version, you should check the equipment of your computers. More functionalities in the program also increase the requirements on the workstations or servers. Only in terminal server networks, workstations which operate as pure terminal server clients, can principally continue to be used. This is one of the many advantages of these networks: Only the server has to be kept up to date.

Applies to all of the following single-user/network/terminal server configurations:

The specifications regarding the hardware equipment are minimum requirements for the ELO software to work in connection with Klaes.

For faster work, we recommend exceeding this limit. We recommend using the 64-bit editions of the released operating systems.

ELO does not run with:

- Windows 95/98/Millennium/XP/Vista/Windows 7/Windows 8.0
- Windows 2003/2000/NT4/2008/2008R2

ELO V9 and later works best with:

- Microsoft SQL Server 2012-2016.
- The SQL Server 2019 is supported from Version 20.
- Die SQL Servers 2005/2008/2008R2 are no longer supported.

To the IT-platform, performance equipment:

ELO for up to 5 users:

Here, ELO can be installed on a possibly existing terminal server. We recommend providing 3-4 additional processor cores for ELO, 8GB of additional RAM and at least 1 GB of additional RAM per ELO user (terminal server). At least 100GB of free hard disk space should be available to start with.

ELO for up to 20 users:

ELO can be installed on an existing terminal server, but it would be better to have a separate server only for ELO and, if necessary, the SQL database. We recommend providing about 6 additional processor cores for ELO, 16GB additional RAM and at least 1 GB additional RAM per ELO user (terminal server). To start with, at least 50GB SSD storage for the installation and the ELO database and at least 100GB HDD storage for the archive should be available.

ELO as of 20 users:

The installation should be carried out on a separate server only for ELO and, if necessary, the SQL database. We recommend that about 8 processor cores are provided for ELO, 24GB RAM and at least 1 GB additional RAM per ELO user (terminal server). At least 100GB SSD storage for the installation and the ELO database and at least 500GB storage (HDD) for the archive should be available for the beginning.



We will be happy to advise you on the current state of the hardware concept tailored to your Company, as well as on the cloud server solutions in our German data centres.

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