## **System Requirements**

|   | Workstation   | Application-Server  |
|---|---|---|
| Supported<br>Operating System<br>(64-Bit) | Windows 11 Pro (1) Windows 11 Enterprise (1) Windows 10 Pro (version 21H2 or higher) (1) Windows 10 Enterprise ((version 21H2 or higher) (1) Citrix XenApp 7.6, Citrix XenDesktop® 7.6 (4)  | Windows Server 2022 (3) Windows Server 2019 (3) Windows Server 2016 (3) Windows 11 Pro (1) (2) Windows 11 Enterprise (1) (2) Windows 10 Pro (version 21H2 or higher) (1) (2) Windows 10 Enterprise (version 21H2 or higher) (1) (2) |
| Supported<br>Applications                 | AutoCAD 2021, 2022, 2023 (64-Bit) AutoCAD 2021, 2022, 2023 with Architecture Toolset (64-Bit) AutoCAD 2021, 2022, 2023 with Mechanical Toolset (64-Bit) (5)  Microsoft Office 2016, 2019, 2021 (64-Bit and 32-Bit) (6)  Microsoft Visio Standard 2016, 2019, 2021 (64-Bit) Microsoft Visio Professional 2016, 2019, 2021 (64-Bit) Microsoft Visio Plan 2 (64-Bit) |   |

- (1) Please consider the support conditions of Microsoft regarding Windows 11, Windows 10 and Windows Server versions and the distribution channel. We only support operating system which are also supported by Microsoft.
- (2) The number of accesses to network shares is limited with these operating systems.
- (3) CADISON R22.0.2 was tested with the Standard Edition of Windows Server 2022, 2019 and 2016.
- (4) Citrix needs to be used when CADISON is run in a WAN environment. The supported version of Citrix depends on used AutoCAD version (https://knowledge.autodesk.com/support/autocad/getting-started/caas/simplecontent/content/autodesk-citrix-ready-certified-products.html) CADISON R22.0.2 was not tested with the above-mentioned Citrix versions.
- (5) The Mechanical functionality is not available in the Designer.
- (6) MS Office 32-bit support is possible without MS Visio.

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## **System Requirements**

| Additional supported | PDF Writer  |  |
|----------------------|---|--|
| Software (64-Bit)    | Navisworks 2021, 2022 or 2023 (corresp. to AutoCAD version)   |  |
|                      | DWG TrueView 2021, 2022 or 2023 (corresp. to AutoCAD version) |  |
|                      | Visio Viewer 2016, 2019, 2021                                 |  |
|                      | CAESAR II 5.2 or 5.3  |  |
|                      | ROHR2 31.0 or 31.1  |  |

| Minimum System Requirements | Workstation  | Application-Server  |
|-----------------------------|--|---|
| Processor (CPU)             | 64 Bit Processor, either Intel or AMD, 2,5-2,9 GHz | 64 Bit Processor, either Intel Xeon or AMD Opteron, as per requirements listed by Microsoft |
| Memory (RAM)                | 4 GB RAM   | 4 GB RAM  |
| Free Hard Disk Memory       | 2 GB   | Depending on database sizes, > 10 GB  |
| Graphic Adapter             | SXGA with 256 MB RAM                               |   |
| Optical Drive               | DVD ROM  | DVD ROM   |
| Network Adapter             | Ethernet Adapter 100 Mbit/s<br>TCP/IP Protocol     | Ethernet Adapter 100 Mbit/s<br>TCP/IP Protocol  |

| System Recommendation | Workstation                     | Application-Server           |
|-----------------------|---------------------------------|------------------------------|
| Memory (RAM)          | 8 GB RAM                        | >16 GB RAM                   |
| Graphic Adapter       | Autodesk certified graphic card |                              |
| Display               | Resolution 1920x1200            |                              |
| Network Adapter       | Ethernet Adapter 1000 MBit/s    | Ethernet Adapter 1000 MBit/s |

Please also refer to the respective system requirements of the above Software products.

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