

# System Requirements

## Scheer PAS on-Premises

**Scheer PAS** can be installed "on-Premises" if desired. The product is then set up on a server provided by the customer. The technical platform, database and integration services are provided.

### Server Specifications

The following specifications are required on the server for at least one test and production environment:

#### General

- Operating System: Ubuntu Server > 20.04 LTS (64-Bit)
- CPU: Intel or AMD

#### Production System

- Prozessors >= 8
- RAM >= 32 GB
- Hard Disk >= 1 TB

#### Test-/Development System

- Prozessors >= 8
- RAM >= 32 GB
- Hard Disk >= 500 GB

### Further Requirements

- The network environment must allow SSL and web socket requests.
- Installation of the operating system and installation of operating system updates by the customer.
- SSL encryption: Self-signed certificates can be provided, otherwise SSL certificates must be provided by the customer.
- SMTP access to a customer mail server for sending mail from **Scheer PAS**.
- Remote access (server console including sudo and browser access to the **Scheer PAS** Platform) for setup, maintenance and analysis.
- IT contact person for communication regarding technical issues.
- Network connection of the server on which **Scheer PAS** is running:
  - Internet access
  - if connections are required (see below): network connection to the connected systems (LDAP, SAP etc.) including port activation
- If a connection to the company's SAP systems is required:
  - RFC-enabled users on the connected SAP systems and the corresponding configuration parameters for linking the systems
- If an LDAP connection is desired:
  - Provision of a management user on the LDAP system and the corresponding configuration parameters for linking the systems

## Scheer PAS Cloud

If you want to use **Scheer PAS** in the cloud, all you need is an up-to-date web browser on your computer. **Scheer PAS** offers a variety of interaction options with its user interface ("Rich Internet Application") and uses HTML5.

Therefore, a powerful, modern browser with JavaScript and Websocket support is required to run Process Apps. The network environment must allow SSL and Websocket requests.

### Supported Browsers

**Scheer PAS** supports the latest versions of the following browsers:

- Google Chrome
- Mozilla Firefox
- Microsoft Edge

There are a number of other web browsers you may use, but Scheer PAS GmbH's support is limited to the browsers listed in the table above.

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If the platform is called with a browser that is not supported, the following note appears on the login screen:

**This version is not supported. Disable compatibility mode or update your browser to guarantee a flawless use.**



#### Usage of Internet Explorer

If you are using Internet Explorer 11, make sure it is running in **Edge mode**.