



## **1 Hardware and software requirements**

The CONEXO portal will be set up in the VMware virtualization software on the server provided on-site.

Server requirements:

- Software: VMware Workstation (Version 11 or later) and VMware vSphere ESXi (Version 6 or later)
- Hardware: see virtual machine's minimum requirements

Minimum requirements for the virtual machine provided by GEMÜ:

- CPU: 64 bit (with virtualization features turned on): Intel VT-x/EPT or AMD-V/RVI)
- RAM: Min. 6 GB
- Hard drive (RAID or SSD): Min. 50 GB
- Network interface card

The CONEXO portal is installed in the virtualization software by GEMÜ, using the customer's IT.

The following is needed to accomplish this:

- Free IP address with network configuration (subnet mask, default gateway)
- Option: DNS server IP address to be used for the virtual machine
- Option: desired name for the virtual machine

After installation, the following components will be included in the virtualization software:

- Operating system: Ubuntu Linux
- Database: PostgreSQL
- Web/application server: Apache/Tomcat
- Web application: CONEXO portal

Browser requirements for accessing the CONEXO portal:

- Mozilla Firefox from version 34
- Google Chrome from version 4.0
- Internet Explorer from version 11

2 Infrastructure

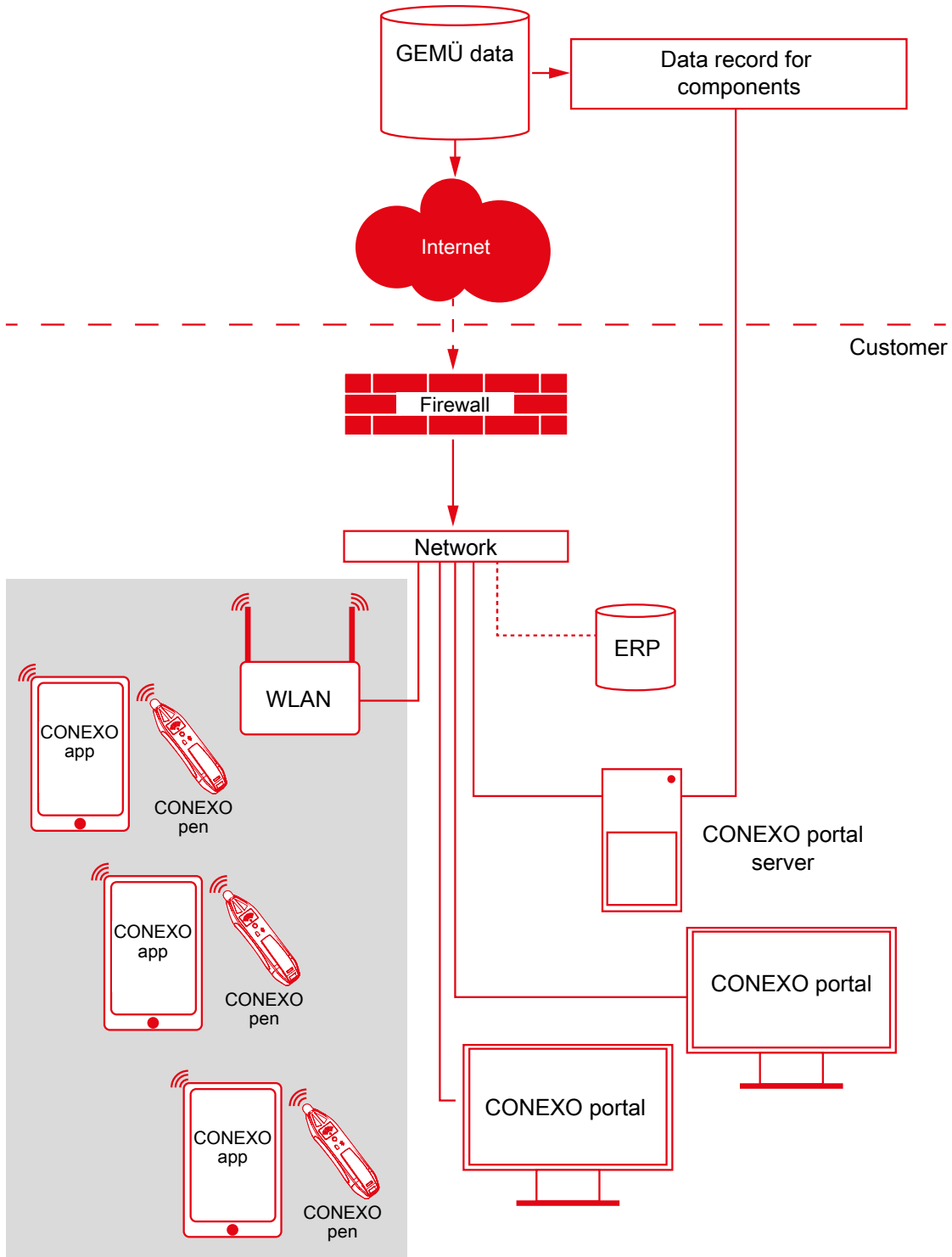


Fig. 1: Infrastructure



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