



SYSTEM REQUIREMENTS MULTI-SERVER INSTALLATION

PTV Map&Guide intranet



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Imprint

PTV Planung Transport Verkehr GmbH

Address:

Haid-und-Neu-Str. 15

76131 Karlsruhe, Germany

Management Board:

Christian U. Haas (CEO), Johannes Klutz

Contact:

Phone: +49 (0) 721-9651-0

Fax: +49 (0) 721-9651-699

E-mail: info@ptvgroup.com

Entry in the Commercial Register:

Local court Mannheim HRB 743055

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PTV Map&Guide intranet – Multi-Server-Installation

This document describes the system requirements and basic prerequisites that must be met before installation.

Note: We recommend installation on multiple servers for more than 25 users.

Java Runtime Environment

Every computer on which a PTV xServer is installed must have a Java Run-time Environment (JRE). If this is not yet installed on the computer, the setup will abort and you will be prompted to install a Java Runtime Environment first. PTV Map&Guide intranet supports Oracle Java TM SE Runtime Environment version 8 or the free Amazon Corretto Java Runtime Engine 8. Amazon Coretto can be downloaded and installed from

<https://corretto.aws/downloads/latest/amazon-corretto-8-x64-windows-jre.msi>.

Note: Please note that PTV Map&Guide intranet only supports 64-bit Java versions.

Mapserver (IIS, PTV xLocate Server, PTV xMap Server, map)

- ▶ Operating system: At least Windows Server 2012 R2 (64-Bit) or newer

Note: Please remember that it must be at least the Standard Edition of Microsoft® Windows Server.

The following operating systems are not supported:

- Microsoft® Windows Server Essentials
 - Microsoft® Windows Small Business Server
 - Microsoft® Windows Server Web Edition
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- ▶ Free RAM: at least 4 GB
- ▶ Free disc space: at least 27 GB
- ▶ CPU: x86 with at least 1 GHz, 4 processor cores
- ▶ Firewall: If the firewall is active, enable port 52322 and 80

Webserver

- ▶ Operating system: At least Windows Server 2012 R2 (64-Bit) or newer
- ▶ Free RAM: at least 8 GB
- ▶ Free disc space: 46 GB
- ▶ CPU: x86 with at least 1 GHz and 6 or more processor cores
- ▶ Firewall: No port enable required
- ▶ Proxy server: If the proxy server is active, have the data ready for input during installation to access the following web services:
 - ▶ Traffic information: <http://ti.ptvgroup.com> and <https://usage-logs.cloud.ptvgroup.com/>
 - ▶ Toll updates: <http://lds.ptvgroup.com>
 - ▶ Exchange rates: <http://www.ecb.europa.eu>

- ▶ Freight exchange: <https://teleroute.wktransportservices.com>
- ▶ Truck Parking Europe: <https://app.truckparkingeurope.com>
- ▶ PTV Navigator: <https://navigatordownload.ptvgroup.com/navigation-backend-service>
- ▶ PTV Drive & Arrive: <https://driveandarrive-v1.cloud.ptvgroup.com>
- ▶ PTV Map&Guide intranet FAQ: <https://www.ptvgroup.com/de/support-kontakt/ptv-mapandguide>
- ▶ PTV Map&Guide Helpdesk: <https://helpdesk.ptvgroup.com/>



PTV GROUP
Haid-und-Neu-Str. 15
76131 Karlsruhe
Germany

ptvgroup.com