This guideline is designed to help you to find the most suitable PERI software for your formwork and scaffolding planning. At the same time, it provides comprehensive information on the various programs.

The following products can be found in this overview:

- **ELPOS 18** (32-bit)  
  Page 2

- **ELPOS 19** (32-bit | 64-bit)  
  Page 3

- **PERI CAD 18** (32-bit)  
  Page 4

- **PERI CAD 19** (32-bit | 64-bit)  
  Page 5

**Important Information:**

- PERI CAD contains the functions found in ELPOS.
- Whoever works with PERI CAD does not need ELPOS.
- It is not possible to install PERI CAD and ELPOS on the same operating system.

The PERI Software Team offers support for these programs. Please use the following contact information:

**CAD Hotline**

Tel.: +49 (0)7309.950-8888  
Fax: +49 (0)7309.951-8888  
Email: cad.hotline@peri.de
ELPOS is a fast and easy planning tool for daily work processing. It provides automatic support for standard systems and basic functions for manual changes. The use of ELPOS only requires basic computer skills.

ELPOS has been designed for users who need quick and simple standard solutions on the jobsite. Technically complex presentation of detailed solutions is secondary. This version runs only on a **32-bit** operating system.

<table>
<thead>
<tr>
<th>ELPOS 18</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Formwork Systems</strong></td>
</tr>
<tr>
<td>TRIO 270, TRIO 330, DOMINO 250, DOMINO 275, DOMINO 300, MAXIMO 270, VARIO Standard</td>
</tr>
<tr>
<td>RUNDFLEX, RUNDFLEX Plus</td>
</tr>
<tr>
<td>SKYDECK, MULTIFLEX</td>
</tr>
<tr>
<td><strong>Scaffolding Systems</strong></td>
</tr>
<tr>
<td>PERI UP T 72 / T 104 Facade, PERI UP Rosett Facade, PERI UP Rosett Flex Facade</td>
</tr>
<tr>
<td>Reinforcement Scaffolding</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ELPOS 18</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hardware</strong></td>
</tr>
<tr>
<td>Processor: Intel® Pentium® 4 or AMD Athlon™ with 3 GHz or better</td>
</tr>
<tr>
<td>Memory: 2 GB RAM (recommended: 4 GB)</td>
</tr>
<tr>
<td>Video card: high performance video card that supports DirectX and has a minimum of 256 MB RAM memory (recommended: 512 MB)</td>
</tr>
<tr>
<td>Monitor: minimum 1280x1024 (SXGA-Resolution)</td>
</tr>
<tr>
<td>Hard disk: ELPOS 18 needs 2,6 GB hard disk space</td>
</tr>
<tr>
<td>Installation media: DVD drive</td>
</tr>
<tr>
<td>Mouse: IntelliMouse (recommended)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Operating System (32-bit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Windows XP Home</td>
</tr>
<tr>
<td>Windows Vista und Windows 7</td>
</tr>
<tr>
<td><strong>Windows 8 will not be supported.</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Browser</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet Explorer 7 or higher, Microsoft Excel (recommended for partslist)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ELPOS 18</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Target Group</strong></td>
</tr>
<tr>
<td>Users with Basic Windows knowledge</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended; 2-day basic seminar for beginners</td>
</tr>
<tr>
<td>1-day workshop for advanced users</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Handbook / Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manual (German / English), Online Help (German / English), Quick Reference (German / English)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please contact your local PERI sales engineer.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Demo Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes, unrestricted <strong>30-day-trial version</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Free Student License</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes, limited to 2 years - Confirmation of student status required</td>
</tr>
</tbody>
</table>

**Additional remarks:**
Re-installation after 30 days or an extension of the trial version is not possible.
ELPOS is a fast and easy planning tool for daily work processing. It provides automatic support for standard systems and basic functions for manual changes. The use of ELPOS only requires basic computer skills.

ELPOS has been designed for users who need quick and simple standard solutions on the jobsite. Technically complex presentation of detailed solutions is secondary. This version runs on **32-bit** and **64-bit** operating systems.

### ELPOS 19

#### Formwork Systems
- TRIO 270, TRIO 330, DOMINO 250, DOMINO 275, DOMINO 300, MAXIMO 270, MAXIMO 330, VARIO Standard, RUNDFLEX, RUNDFLEX Plus, MP Tower, HD 200, ST 100, PD 8, Folding Platform FB
- SKYDECK, MULTIFLEX

#### Scaffolding Systems
- PERI UP T 72 / T 104 Facade, PERI UP Rosett Facade, PERI UP Rosett Flex Facade
- Reinforcement Scaffolding | Access Scaffolding | Shoring

### ELPOS 19

#### Hardware
- **Processor:** Intel® Pentium® 4 or AMD Athlon™ 3 GHz or better
- **Memory:** 3 GB RAM (recommended: 4 GB)
- **Video card:** high performance video card that supports DirectX and has a minimum of 256 MB RAM memory (recommended: 512 MB)
- **Monitor:** minimum 1280x1024 (SXGA-Resolution)
- **Hard disk:** ELPOS 19 needs 2.6 GB hard disk space
- **Installation media:** DVD drive
- **Mouse:** IntelliMouse (recommended)

#### Operating System
- Windows XP Home | Professional with Service Pack 3
- Windows Vista und Windows 7
- **Windows 8 will not be supported.**

#### Browser
- Internet Explorer 7 or higher, Microsoft Excel (recommended for partslist)

### Target Group
- Users with basic Windows knowledge

### Training
- Recommended;
- 2-day basic seminar for beginners
- 1-day workshop for advanced users

### Handbook / Support
- Manual (German / English), Online Help (German / English), Quick Reference (German / English)

### Price
- Please contact your local PERI sales engineer.

### Demo Version
- Yes, unrestricted **30-day-trial version**

### Free Student License
- Yes, limited to 2 years - Confirmation of student status required

### Additional remarks:
Re-installation after 30 days or an extension of the trial version is not possible.
PERI CAD is an AutoCAD Architecture based application for professional planning of PERI formwork and scaffolding systems. PERI CAD is installed as a supplement to AutoCAD Architecture 2010 and provides PERI planning tools as well as extensive CAD functions. This version runs only on a 32-bit operating system.

### PERI CAD 18

<table>
<thead>
<tr>
<th>Formwork Systems</th>
<th>TRIO 270, TRIO 330, DOMINO 250, DOMINO 275, DOMINO 300, MAXIMO 270, VARIO Standard, SKYDECK, MULTIFLEX, Timber, Girders, Props, Push-Pull Props, MP Tower, HD 200, ST 100, PD 8, RUNDFLEX Plus, RUNDFLEX, GRV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scaffolding Systems</td>
<td>PERI UP T 72 / T 104 Facade, PERI UP Rosett Facade, PERI UP Rosett Flex Facade, PERI UP Rosett Shoring, PERI UP Reinforcement Scaffolding, All other PERI scaffolding systems manually</td>
</tr>
</tbody>
</table>

### Hardware

- **Processor:** Intel® Pentium® 4 or AMD Athlon™ 3 GHz or better
- **Memory:** 3 GB RAM (recommended: 4 GB)
- **Video card:** High performance video card that supports DirectX and has a minimum of 256 MB memory
- **Recommended:** Nvidia Quadro FX 1700 or FX 1800 with 512 / 768 MB for Standard User, Nvidia Quadro FX 3700 or FX 3800 with 1 GB for 3D User (Scaffolding and Formwork 3D Objects), Nvidia Quadro FX 4800 with 1,5 GB or better for High-End 3D Application
- **Monitor:** Minimum 1280x1024 (SXGA-Resolution)
- **Installation media:** DVD drive
- **Mouse:** IntelliMouse (recommended)

### Operating System (32-bit)

- Windows XP Home | Professional with Service Pack 3
- Windows Vista und Windows 7
- **Windows 8 will not be supported.**

### CAD Software

- **AutoCAD Architecture 2010**

### Browser

- Internet Explorer 7 or higher, Microsoft Excel (recommended for the parts list)

### Target Group

- CAD user with good or very good AutoCAD knowledge

### Training (Recommended)

- 2-day basic seminar for beginners
- 1-day workshop for advanced users

### Handbook / Support

- Manual (German / English), Online Help (German / English)

### Price

- Please contact your local PERI sales engineer.

### Demo Version

- Yes, unrestricted 30-day-trial version

### Free Student License

- Yes, limited to 1 year - Confirmation of student status required

### Additional remarks:

PERI CAD is only compatible with AutoCAD Architecture 2012. The demo version includes a 30 day trial version of AutoCAD Architecture. PERI CAD is **not** compatible with other Autodesk products or unlicensed versions.
PERI CAD is an AutoCAD Architecture based application for professional planning of PERI formwork and scaffolding systems. PERI CAD is installed as a supplement to AutoCAD Architecture 2012 and provides PERI planning tools as well as extensive CAD functions. This version runs on 32-bit and 64-bit operating systems.

### PERI CAD 19

| Formwork Systems |TRIO 270, TRIO 330, DOMINO 250, DOMINO 275, DOMINO 300, MAXIMO 270, MAXIMO 330, VARIO Standard
| SKYDECK, MULTIFLEX
| Timber, Girders, Props, Push-Pull Props, MP Tower, HD 200, ST 100, VST, PD 8, RUNDFLEX Plus, RUNDFLEX, GRV
| All other PERI formwork systems manually
| Scaffolding Systems | PERI UP T 72 / T 104 Facade, PERI UP Rosett Facade, PERI UP Rosett Flex Facade
| PERI UP Rosett Shoring
| PERI UP Reinforcement Scaffolding
| PERI UP Access Scaffolding
| All other PERI scaffolding systems manually

#### Hardware
- **Processor:** Intel® Pentium® 4 or AMD Athlon™ 3 GHz or better
- **Memory:** 3 GB RAM (recommended: 4 GB)
- **Video card:** high performance video card that supports DirectX and has a minimum of 512 MB memory
- **Recommended:** Nvidia Quadro FX 1800 or Nvidia Quadro 2000 with minimum 768 MB for Standard User, Nvidia Quadro FX 3800 or Nvidia Quadro 4000 with minimum 1 GB for 3D User (Scaffolding and Formwork 3D Objects), Nvidia Quadro FX 4800 or Nvidia Quadro 5000 with minimum 1.5 GB for High-End 3D Application
- **Monitor:** minimum 1280x1024 (SXGA-Resolution)
- **Installation media:** DVD drive
- **Mouse:** IntelliMouse (recommended)
- **Operating System (32-bit and 64-bit):** Windows XP Home | Professional with Service Pack 3, Windows Vista und Windows 7, Windows 8 will not be supported.

#### CAD Software
- **AutoCAD Architecture 2012**

#### Browser
- **Internet Explorer 7 or higher,** Microsoft Excel (recommended for the partslist)

#### Target Group
- CAD user with good or very good AutoCAD knowledge

#### Training (Recommended)
- 2-day basic seminar for beginners | 2-day transition seminar
- 1-day workshop for advanced users

#### Handbook / Support
- Manual (German / English), Online Help (German / English)

#### Price
- Please contact your local PERI sales engineer.

#### Demo Version
- Yes, unrestricted 30-day trial version

#### Free Student License
- Yes, limited to 1 year - Confirmation of student status required

**Additional remarks:**
PERI CAD is only compatible with AutoCAD Architecture 2012. The demo version includes a 30 day trial version of AutoCAD Architecture. PERI CAD is not compatible with other Autodesk products or unlicensed versions.