# Efficient configuration with PACTware

## Version history

02.2023

#### **Release Information**

| PACTware Version              | Description   |
|-------------------------------|---|
| PACTware 3.0 (Service Pack 5) | Latest version for Microsoft® Windows NT 4.0 operating<br>system Frozen status, no further support, replaced by version<br>3.5              |
| PACTware 3.5                  | Frozen status, no further support, replaced by version 3.6  |
| PACTware 3.6 (Service Pack 1) | For Microsoft® Windows Vista operating system<br>Frozen status, no further support, replaced by version 4.0                                 |
| PACTware 4.1 (Service Pack 6) | Latest version for Microsoft® Windows XP and<br>Microsoft® Windows Vista operating systems without FDT 2.0 support                          |
| PACTware 5.0                  | Latest version for Microsoft® Windows 7, with classic view, FDT 2.0 support   |
| PACTware 6.1                  | Current Version with new graphical user interface.<br>Enhancement of 6.0 functionality with FDT 3.0 support and FDI Interface               |
| PACTware DC                   | Intuitive user interface. Communicate with a device in a simple manner (Point-to-Point).<br>Comes with the latest PACT <i>ware</i> version. |

#### Supported Languages

| Application language | Pw 3.0 | Pw 3.5 | Pw 3.6 | Pw 4.1    | Pw 5.0 | Pw 6.X |
|----------------------|--------|--------|--------|-----------|--------|--------|
| German               | •      | •      | •      | •         | ٠      | ٠      |
| English              | •      | •      | •      | •         | •      | •      |
| French               | ٠      | ٠      | ٠      | •         | ٠      | ٠      |
| Spanish              | •      | •      | •      | •         | •      | •      |
| Russian              | ٠      | ٠      | ٠      | •         | ٠      | ٠      |
| Chinese              |        |        |        | from SP 2 | •      | •      |
| Dutch                |        |        |        | from SP 2 | ٠      |        |
| Portuguese           |        |        |        | from SP 3 | •      | •      |
| Japanese             |        |        |        |           |        | •      |

| Software<br>components          |                                      | Pw 3.0      | Pw 3.5      | Pw 3.6      | Pw 4.1      | Pw 5.0      | Pw 6.X          |
|---------------------------------|--------------------------------------|-------------|-------------|-------------|-------------|-------------|-----------------|
|                                 |                                      | 2004 – 2007 | 2007 – 2008 | 2008 – 2010 | 2010 – 2015 | 2015 – 2022 | 2022 -today     |
| Microsoft®-<br>operating system | Windows NT 4.0                       | •           | •           |             |             |             |                 |
|                                 | Windows 2000                         | •           | •           | •           |             |             |                 |
|                                 | Windows XP                           | •           | •           | •           | •           |             |                 |
|                                 | Windows Vista                        |             |             | •           | •           |             |                 |
|                                 | Windows 7<br>32 Bit and 64 Bit       |             |             |             | •           | •           |                 |
|                                 | Windows Server<br>2008 32 and 64 Bit |             |             |             | •           | •           |                 |
|                                 | Windows 8<br>32 and 64 Bit           |             |             |             | from SP 3   | •           |                 |
|                                 | Windows 10<br>32 Bit und 64 Bit      |             |             |             | from SP 4   | •           | •               |
|                                 | Windows 11<br>32 und 64 Bit          |             |             |             |             |             | •               |
|                                 | IDL                                  | •           |             |             |             |             |                 |
| nterface                        | FDT 1.2                              | •           | •           | •           | •           | •           | •               |
|                                 | FDT 1.2.1                            |             | •           | •           | •           | •           | •               |
|                                 | FDT 2.0                              |             |             |             |             | •           | •               |
|                                 | FDT 3.0                              |             |             |             |             |             | from 6.1        |
|                                 | FDI 1.3                              |             |             |             |             |             | •<br>from 6.1 @ |
|                                 | .Net 1.1                             | •           | •           | •           |             |             |                 |
| Microsoft®Technology            | .Net 2.0                             |             |             |             | •           |             |                 |
|                                 | .Net 3.5<br>(inclusive .Net 2.0)     |             |             |             | •           | • 1         | • 1             |
|                                 | .Net 4.0                             |             |             |             |             | • 0         |                 |
|                                 | .Net 4.8                             |             |             |             |             |             | • 1             |
|                                 | -                                    |             |             | •           | •           | Both Net    | @ with iDT      |

#### Compatibility with other software components and PACTware functions

D Both .Net
with iDTM
versions must
be installed.

| PACT <i>ware</i><br>functions |                             | Pw 3.0 | Pw 3.5 | Pw 3.6 | Pw 4.1 | Pw 5.0 | Pw 6.X                 |
|-------------------------------|-----------------------------|--------|--------|--------|--------|--------|------------------------|
| Saving a project              | Pw 3.0                      | •      |        |        |        |        |                        |
|                               | Pw 3.5                      |        | •      |        |        |        |                        |
|                               | Pw 3.6                      |        |        | •      |        |        |                        |
|                               | Pw 4.1                      |        |        |        | •      |        |                        |
|                               | Pw 5.0                      |        |        |        |        | •      |                        |
|                               | Pw 6.0/6.1                  |        |        |        |        |        | •                      |
| Loading a project             | Pw 3.0                      | ٠      | •      | •      | •      |        |                        |
|                               | Pw 3.5                      |        | •      | •      | •      |        |                        |
|                               | Pw 3.6                      |        |        | •      | •      |        |                        |
|                               | Pw 4.1                      |        |        |        | •      | •      |                        |
|                               | Pw 5.0                      |        |        |        |        | •      | •                      |
|                               | Pw 6.0/6.1                  |        |        |        |        |        | •                      |
| Aigrate passwords             | Pw 3.0                      | •      | •      | •      | •      | •      | •                      |
|                               | Pw 3.5                      |        | •      | •      | •      | •      | •                      |
|                               | Pw 3.6                      |        |        | •      | •      | •      | •                      |
|                               | Pw 4.1                      |        |        |        | •      | •      | •                      |
|                               | Pw 5.0                      |        |        |        |        | •      | •                      |
|                               | Pw 6.0/6.1                  |        |        |        |        |        | •                      |
| -<br>unction<br>compatibility | Tabs                        |        | •      | •      | •      | •      | •                      |
|                               | HART scan addin             | •      | •      | •      |        |        |                        |
|                               | Debug monitor               |        | •      | •      | •      | •      | •                      |
|                               | Profile                     |        | •      | •      | •      |        |                        |
|                               | тсі                         |        |        |        | •      |        |                        |
|                               | Plant view                  |        | •      | •      | •      | •      |                        |
|                               | Diagnostic scan<br>(NE107)  |        |        |        | •      | ٠      | •                      |
|                               | Up- and download<br>manager |        |        | •      | •      | •      |                        |
|                               | Topology scan               |        |        |        | •      | •      | •*                     |
|                               | Projekt wizard              |        |        |        | •      |        |                        |
|                               | Touch operation             |        |        |        |        |        | •                      |
|                               | Portrait/Landscape<br>view  |        |        |        |        |        | •                      |
|                               | FDI support                 |        |        |        |        |        | •                      |
|                               | PACTware DC                 |        |        |        |        | •      | •                      |
|                               |                             |        |        |        |        |        | * FDT<br>1.2/1.2.1/2.0 |

### Compatibility with other software components and PACTware functions

| PACT <i>ware</i><br>versions   |        | Pw 3.0      | Pw 3.5      | Pw 3.6      | Pw 4.1      | Pw 5.0      | Pw 6.X      |
|--------------------------------|--------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                |        | 2004 - 2007 | 2007 – 2008 | 2008 – 2010 | 2010 – 2015 | 2015 - 2022 | 2022 -today |
| Possible parallel<br>operation | Pw 3.0 |             | •           | •           | •           | •           |             |
|                                | Pw 3.5 | •           |             | •           | •           | •           |             |
|                                | Pw 3.6 | •           | •           |             | •           | •           |             |
|                                | Pw 4.1 | •           | •           | •           |             | •           |             |
|                                | Pw 5.0 | •           | •           | •           | •           |             | •           |
|                                | Pw 6.X |             |             |             |             | •           |             |

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