

# VPHybridCAD V14 / VPmap Series V7 – what’s new?

## General

- AutoCAD 2017 support

## Improved: Print (Stand-Alone)

 Menu: **File ► Print...**

- New: Load and save of print settings

## Improved: Element selection (Stand-Alone)

- New: Polygon selection

## New: Coordinate system – datum transform on change of projection

- multiple transform operations to change from one projection to an other

## New: Revision Compare(Stand-Alone)

 Toolbar **Properties/ Edit** 

- compare to file (Raster and/or Vector). The differences will be highlighted
- adjust the file to compare to fit the original (rotate, scale, move)

## New: Circle by Tangents (Stand-Alone)

 Toolbar **Draw** 

- construct circle by selecting 2 circles/arcs and a radius or by 3 circles/arcs.

## New: Chamfer and Fillet (Stand-Alone)

 Toolbar **Edit Vector** 

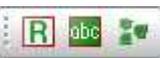
- chamfer or fillet of edges and nodes (Vector and Raster)
- with Preview

## Improved: Script Generator

Menu: **File ► Create Script ...**

- New: command filter for easy search

## Improved: Raster Text

 Toolbar **Select Raster** 

- New: copy text to the clipboard for use in other applications

## Improved: Combine to Text

 Toolbar **Combine to** 

- New: copy text to the clipboard for use in other applications

**New: Layer select (Stand-Alone)**



- set the Layer of a selected entity to current

**New: Color select (Stand-Alone)**



- set the Color of a selected entity to current

**New: Linetype select (Stand-Alone)**



- set the Linetype of a selected entity to current

**New: Textstyle select (Stand-Alone)**



- set the Textstyle of a selected text to current

**Improved: Direct Raster Selection**



- switch between permanent and temporary selection method (click with [Ctrl]+[Shift] onto one of the Icon)

**Additional Improvements**

- Improved Zoom and Preview for (Color-)Palette transformation

## VPindex V7 – what's new?

### General

- all improved and new functions of VPHybridCAD V14, as far as available in VPindex

### Improved: OCR

- New: barcode-recognition (1-D and 2D- QR-Code )

### Improved: File management

- New: "remove file from input folder" handling in case of an error

### Improved: Template Creation

- New: test of the selected OCR-settings for each cell

### Improved: Logging

- New: process logging for one job only

### Improved: Date Entry

- New: field value (= recognized text) can be displayed directly in the drawing for more easy compare