

# NEW

# PHC Studio Suite

Walvoil  
Development Tools



**CED400W - CANBUS FANDRIVE (1.0)**

MAIN PAGE    MONITOR    TEMP\_1    TEMP\_2    TEMP\_3    TEMP\_4    TEMP\_5    TEMP\_6    DEBUG

TEMPERATURE INPUT

Temperature Sensor Input: PHYSICAL SENSOR    CANbus or physical Temperature Sensor

WST PRO WALVOIL SERVICE TOOL

SOFTWARE SOLUTIONS BY WALVOIL SPA A MEMBER OF INTERPUMP GROUP

PHC STUDIO

SOFTWARE SOLUTIONS BY WALVOIL SPA A MEMBER OF INTERPUMP GROUP

FANDRIVE PARAMETERS CONFIGURATOR

TEMPERATURE 1 INPUT

Temperature [°C]

Sensor Resistance [Ω]

Development Tools for Walvoil Electronics Components



# PHC Studio Suite

Walvoil  
Development Tools

Walvoil announces the release of the new **PHC STUDIO SUITE**, which includes the latest release of **PHC STUDIO (3.0)** and the new **WST pro** (Advanced Walvoil Service Tool).

Through a single installation it's now possible to manage all Walvoil development tools.

**PHC STUDIO** is an integrated development environment (IDE). It develops and integrates customized application logics in Walvoil electronic control units thanks to the 5 programming languages of the IEC 61131-3 standard.

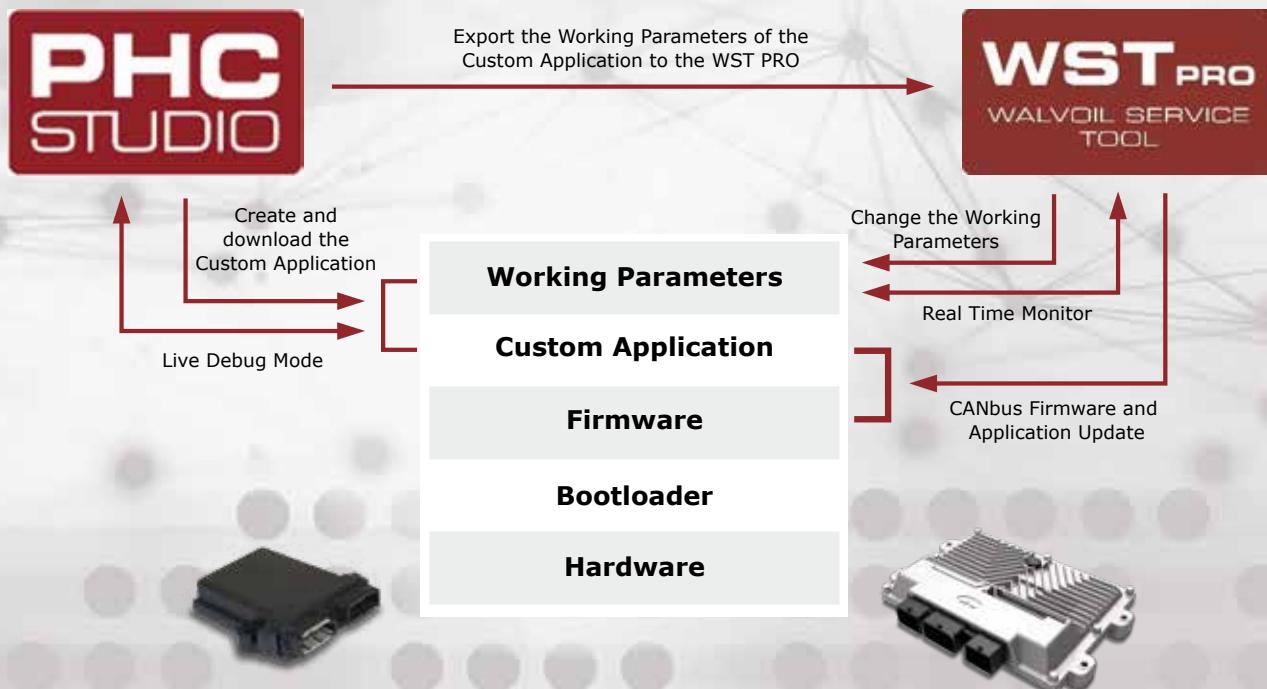
In the latest version (3.0) the new features are:

- integration with **WST pro**
- addition of functions within the base libraries
- minor Buxfixes

The new **WST pro** can be connected to all Walvoil electronic components. It integrates the most used service tools (bootloader, configurator, diagnostics) in a single environment.

The new ergonomic and intuitive interface allows to perform these operations:

- calibrate and configure the applications
- monitor I/O signals in Real Time
- execute in-field system Diagnostic
- update the Firmware and Software in the field
- create a customized graphic interface



D1WWCE15E - 1<sup>st</sup> edition July 2020