

At the time the book had been published the LE was version 6.2 which corresponds one-to-one to the book content. In the meantime StateWORKS Studio underwent several changes and the actual downloadable version is 7.2 which differ in several points from the book. Below you find the differences.

## **StateWORKS Studio**

### **Version 7.2 in comparison to version 6.2**

Basic changes:

–complement operator

([www.stateworks.com/technology/TN22-Complement-control-values-in-VFSM-concept/](http://www.stateworks.com/technology/TN22-Complement-control-values-in-VFSM-concept/))

–breaking states

([www.stateworks.com/technology/TN25-break\\_states\\_in\\_the\\_vfsm\\_executor/](http://www.stateworks.com/technology/TN25-break_states_in_the_vfsm_executor/))

–automatic testing

([www.stateworks.com/technology/TN20-Testing-with-StateWORKS/](http://www.stateworks.com/technology/TN20-Testing-with-StateWORKS/))

–tcp/ip interface and RawData attribute

([www.stateworks.com/technology/TN24-Using-tcpip-as-io/](http://www.stateworks.com/technology/TN24-Using-tcpip-as-io/))

–integration of external fsm into StateWORKS

([www.stateworks.com/technology/TN21-Integrating-external-fsm-into-SW/](http://www.stateworks.com/technology/TN21-Integrating-external-fsm-into-SW/))

These far-reaching changes have led to revisions, extensions and corrections of all programs being used in the StateWORKS development environment: StateWORKS Editor, SWLab, monitors SWMon and SWQuickPro2.

In addition, we have removed the SWTerm monitor whose functions have been integrated into SWQuickPro2.

We have added also an example of a tcp/ip interface (IO\_CppExample1) that demonstrates how to realize the I/O interface accessing the SWExecStandard as a tcp/ip client.

Help for all programs has been revised and is now available as a html help (chm-file).

Full information about all changes is contained in the corresponding technical notes, listed above, that should be used as a supplement to the book.

The new package is downwards compatible, i.e. you are able to open old projects done with the version 6.2 with one limitation. The complement value has “replaced” the complex expression. So, projects that used the complex expressions must be corrected by hand.

You must not mix an old version of any program with the new version, for instance to use the old monitor with the new SWLab; it will not work.

To avoid any problems and confusion the old version must be un-installed before the new version is installed.