



## **PC Software updates information 07.07.2012**

### **Version 4.20 – published 06.06.2008**

This new version of PC software has many improvements and changes compared to previous version 4.15. Most important changes are:

- First board number in the set can be any number.
- Card read function is added.
- More control during boards generation
- Change display method during dealing – current dealt board is displayed.
- Added National cards (French, Dutch, German).

For more information please refer to Dealer4 Software User Manual.

### **Version 4.22 – published 07.08.2008**

- Added Danish cards.
- Allows reading PBN files which do not exactly follow the standard.
- Fixed a bug with reading BRE format.

### **Version 4.24 – published 22.11.2008**

- Fixed “Run Time Error” which happened when loading the same file for the second time and the file name is longer than 8 characters.

### **Version 4.28 – published 01/03/2009**

- Added Board Number Reader support
- Added Jumbo Card reading
- Correction in DUP files save function

### **Version 4.30 – published 06/05/2009**

- More diagnostic for USB port connection

## Version 4.32 – published 05.10.2009

- Some minor corrections

## Version 4.34 – published 13.11.2009

- Fixed problem with selecting “Check Board Number” and “Large Indexed Card” function.
- Fixed lost communication problem when selecting “no” after deal last board of the set

## Version 4.40 – published 01.04.2012

Major release with many changes and improvements:

### 1. New installation package

- it is no longer required to start setup using "Run as Administrator" command for Windows 7 and Windows Vista.
- USB drivers are installed / updated together with the software.
- .adc file types are registered in the system - so clicking or open this file type will automatically open Dealer4 software and update the firmware (if the machine is connected to the computer).
- installation is fully compatible with Windows XP, Vista, 7 32 and 64 bit
- the previous version of the software is automatically removed during the installation process.

### 2. Added Deep Finesse and Bo Haglund analyzer of the makeable contracts.

- Analyze can be also started from Main Menu to do all boards or from "Edit" to do particular board.
- Analyze results can be seen in Edit or Deal screens, printed or saved in pbn file format.

### 3. Added possibility of dealing multiple copies of the some board.

- for protection against accidental use it is required to enable this function in "Setup-Preferences" first. Number of copies has to be set in "Setup-Preferences" menu too.

### 4. Added Small Card Index option

- this option requires firmware version 2.66 or later.
- it should be use only for specific cards - usually it is required to carefully setup the other recognize parameters. The user should send a picture of the cards to a service centre and get advice for the correct setup.

### 5. Command line invoke

- software can be started from a command line e.g. C:\Program Files\Dealer4\dealer4.exe
- as parameter file name can be used for example:  
C:\Program Files\Dealer4\dealer4.exe "c:\today\_bridge.pbn"  
when program is started it will automatically load this file.
- if firmware file (.adc) is used as a parameter program will automatically go to "Maintenance" and update firmware (if machine is connected).

- above allows use of "Open with" command to start software and automatically load desired file.

#### 6. Print function improvements:

- redesign visual appearance for printing,
- added printing in color, national letters, option for printing ten as T or 10
- print boardset statistics
- print makeable contracts (analyze) and HCP
- print to the txt file

#### 7. Added Setup-Preferences - to set some defaults values and actions.

#### 8. Few fixed in the pbn format:

- added recognizing of ## tag.
- added the possibility to use lower case letters for some tags.
- added saving and loading of makeable contracts analysis

#### 9. Add logging

- During use the Dealer4 program will record all actions in a log file
- log file is named Log\_2011\_12.txt - 2011 is current year, 12 is current month. It is separate log file for each month.
- log files are stored in C:\Dealer4\_Data directory created during program installations.
- log files can be used to track operator actions or mistakes and also as additional information for troubleshooting

#### 10. Added service file creation

- In "Maintenance there is a new button called "Create Service File"
- Service file is text file with all the information from the "Maintenance" screen.
- The file is created in C:\Dealer4\_Data directory. File name is Service\_file\_4651\_2011\_12\_15\_8.txt. where: 4651 is serial number of the machine, 2011\_12\_15 is current date, 8 is number of file created.
- The file should be attached to an email and sent to [service@dealer4.com](mailto:service@dealer4.com) (new email address specially setup for this purpose).
- Creating and sending service file replaces capturing of "Maintenance" screen - it will be easier for the user and provide much more useful information.

#### 11. Possibility of use Board Number Barcoded Label as Board Switch

- this option is for boards which are too transparent which causes the Board Switch to not work properly. Requires BarCoded Label to be attached to the board. This works indecently of the Board Number Check.
- required firmware version 2.70 or later

## Version 4.42 – published 07.07.2012

- fixed error 482 which may happen during printing large number of hand records.
- added Optimum Results Table to the PBN format
- ignored some BRI format errors - allows to read non standard files in this format.