# Leatherneck Simulations: MiG-21bis

# Product deactivation

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### Foreword

To avoid product functioning errors, product deactivation is necessary in following cases:

- Any planned hardware change (upgrade, downgrade),
- Major hardware components drivers or firmware changes (update),
- Operating system major upgrade (major version change).

Since your product protection is based on hardware and OS binding, it is necessary to understand that changing your hardware or OS will render your registration invalid, since the protection system will assume that someone else – using different PC or OS - wants to use <u>your</u> product. Therefore, it is necessary to disable the protection before making any changes to your hardware or OS.

You can deactivate the product in two ways:

- Automatically online,
- Offline.

Although "Automatically online deactivation" will work for most of users, we strongly suggest reading "Offline deactivation" section for advanced familiarization of StarForce server side deactivation.

For more detailed information concerning deactivations, please visit <u>http://www.star-force.com/products/starforce-proactive/</u>.

If there is a registry conflict disabling you to perform of any normal activation or deactivation procedure, **the last resort is registry entries deletion. This procedure is risky and not advised to less experienced users.** However, you can find the guide for this procedure at the end of this manual.

#### Automatic online deactivation

Automatic deactivation is possible if the client PC is online.

**STEP 1:** Run the pcnsl.exe file, which is in the program folder (example: "C:\Program Files\Eagle Dynamics\DCS World OpenBeta\Mods\aircraft\MiG-21BIS\bin\pcnsl.exe"). Select the "Activate or deactivate product" command in the displayed window.

License management	Next
<ul> <li>Activate or deactivate product</li> </ul>	
Miscellaneous	Cancel
⊖Register event log	

**STEP 2:** Click on the "deactivate" link, marked with red arrow.

DCS:MiG-21 BiS - Activation		-		×
	Activation is required. Enter your Serial Number and dick "Next". Internet connection is required.		Next	
7 G			Back	
	23-TK6C85-2XS8KK-2WTR 2G-KZFGED		Exit	
21	If you don't have an Internet connection, you can perform activation by <u>other</u> means. If you don't have a Serial Number, you can <u>buy</u> it.			
	You can <u>deactivate</u> the license on this computer. Afterwards this function will be available if you hold down Shift or Ctrl during launch.			
	Learn more about the products of our company at <a href="http://www.leatherneck-sim.com/">http://www.leatherneck-sim.com/</a> .			
I already have an Activ	ation Key Help	English	(United S	ta 🗸

**STEP 3:** Warning dialog will inform you that you are about to deactivate the product. You can cancel the operation by clicking "Exit" button, or proceed by clicking "Deactivate" button.



If deactivation was successful on the server side, you will be informed about number of remaining activations.

In any case when automatic deactivation failed, you should attempt offline deactivation.

#### **Offline deactivation**

Offline deactivation is possible if the client PC is offline.

However, to save the activation for another use, user has to go to the StarForce site at some point, and actually register the deactivation.

Here is the explanation of the process:

**STEP 1:** Run the pcnsl.exe file, which is in the program folder (example: "C:\Program Files\Eagle Dynamics\DCS World OpenBeta\Mods\aircraft\MiG-21BIS\bin\pcnsl.exe"). Select the "Activate or deactivate product" command in the displayed window.

License management	Next
Activate or deactivate product	Cancel

**STEP 2:** Click on the "deactivate" link, marked with red arrow.

DCS:MiG-21 BiS - A	ctivation			×
	Activation is required. Enter your Serial Number and dick "Next". Internet connection is required.		Next	
		1	Back	
	23-TK6C85-2XS8KK-2WTR2G-KZFGED		Exit	
31	If you don't have an Internet connection, you can perform activation by <u>other</u> means.			
100	If you don't have a Serial Number, you can <u>buy</u> it.			
	You can <u>deactivate</u> the license on this computer. Afterwards this function will be available if you hold down Shift or Ctrl during launch.			
	Learn more about the products of our company at <a href="http://www.leatherneck-sim.com/">http://www.leatherneck-sim.com/</a> .			
I already have an Activa	ation Key Help	Englis	n <mark>(United</mark> S	ita ~

**STEP 3:** Warning dialog will inform you that you are about to deactivate the product. Click on "other means" link: product will be immediately deactivated on your PC.

DCS:MiG-21 BiS - I	Deactivation	-		×
	Attention! Deactivation will be performed. After deactivation, you will be unable to use the purchased		Deactivate	
x 🕥 )	copy on this computer without reactivation. Check your Internet connection and press "Deactivate"		Exit	
11	If you have no Internet connection, you can perform deactivation by other means.			
210				
	Help	Englis	h (United S	ta ~

**STEP 4:** Information dialog will appear, instructing you to go to the StarForce site and register your deactivation, so that you can use activation again at some later point. We strongly advise saving the "Serial number" and "Hardware code" numbers, especially if you are unable to register the deactivation immediately. You can do this simply, by saving the print screen or using copy-paste procedure and saving the text file with mentioned codes.

ne license has been deactivated. To enable reactivation, nould be registered on activation server:	, the deactivation	ОК
Web Site		• 
To register the deactivation, submit specified Serial Nu	mber and Hardware	
Code to the activation site proactive.star-force.com/2	.0/deactivate.php	
or proactive2.star-force.com/2.0/deactivate.php. The	registration of	
deactivation will return used activation to the server.		
If you dose this window, the registration information w	vill not be lost. You	
will be able to restore it by repeating the deactivation	procedure.	
will be able to restore it by repeating the deactivation	procedure.	
will be able to restore it by repeating the deactivation	procedure.	
will be able to restore it by repeating the deactivation Serial Number (identifies the purchased copy):	procedure.	
will be able to restore it by repeating the deactivation         Serial Number (identifies the purchased copy):         2J-TK6C85-2XS8KK-2WTR2G-KZFGED	procedure.	
will be able to restore it by repeating the deactivation Serial Number (identifies the purchased copy): 2J-TK6C85-2XS8KK-2WTR2G-KZFGED Hardware code (identifies computer):	procedure.	
will be able to restore it by repeating the deactivation         Serial Number (identifies the purchased copy):         2J-TK6C85-2XS8KK-2WTR2G-KZFGED         Hardware code (identifies computer):         9KL7-UJE7NA-9KGZDU-V6YRGD-V8E4E7	procedure.	
will be able to restore it by repeating the deactivation         Serial Number (identifies the purchased copy):         2J-TK6C85-2XS8KK-2WTR2G-KZFGED         Hardware code (identifies computer):         9KL7-UJE7NA-9KGZDU-V6YRGD-V8E4E7	procedure.	

#### **STEP 5:** Once you decide to register deactivation, go to <u>http://proactive.star-</u>

force.com/2.0/deactivate.php, enter your codes there, and click on "Deactivate" button.

ProActive://Product deac		
$\leftrightarrow \Rightarrow \mathbf{C}$ (i) proactive.s	tar-force.com/2.0/deactivate.php	<b>A</b>
STAR <sup>force</sup> °	ProActive	
Choose language  Go End users Product activation Go Product deactivation Go Information Publishers Cog in	Product deactivation         Obtain a Deactivation Code to be able to activate the product using the same Ser to another person or computer. To obtain the code, use a Serial Number for the preventical support.         Serial Number:         Enter your Serial Number for the product.         Enter a Hardware Code:         Enter a Hardware Code generated during product deactivation.	tial Number without loss of one activation of this Serial Number. The Deactivation Code is designed to roduct and a Hardware Code generated during the product deactivation. If you have any questions, ple 2.J-TK6C85-2XS8KK-2WTR2G-KZFGED 9KL7-UJE7NA-9KGZDU-V6YRGD-V8E4E7

**STEP 6:** Once the procedure is done, you will get report with remaining number of activations.

/ ProActive://Product dea: X	
← → C O proactive.star-force.com/2.0/deactivate.php	☆
Choose language:  Choose langu	
Product activation     Deactivation completed successfully.       Product deactivation     Deactivation selft: 4	
Information       If you have questions regarding product activation/deactivation, refer to the "Information" section or contact product technical support.         Publishers	
Egg Log in	

### **Deleting product registry entries**

If you are unable to deactivate product using normal procedures described previously, you can attempt product registry entries deletion to enable clean registry environment for new activations.

WARNING: registry editing can render your Windows inoperative – you are doing this on your own responsibility.

**STEP 1:** Click Windows "Start" menu, type "regedit" and hit ENTER. Registry Editor application will open. Double click "HKEY\_LOCAL\_MACHINE", double click "SOFTWARE", click "Leatherneck Simulations".



**STEP 2:** Right click on "Leatherneck Simulations" and click on "Export". The dialog box will open, asking you where you want to save selected registry entries. Pick any location you find suitable, enter some descriptive file name, make sure "Selected branch" radio-button is active and click "Save".

Export Regist	try File		_	
Save in:	ORIG	~	G 🗊 🖻 🗔 🔻	
Quick access	Name	^ No items match your	Date modified search.	Type
Desktop				
This PC				
Network	<			
Helmonk	File name:	LN_MiG_21	~	Save
	Save as type:	Registration Files (*.reg)	~	Cancel
Export range O All Selected brai	nch			

**STEP 3:** You will get the notice that the registry export is successfully completed. Once again rightclick on "Leatherneck Simulations" and select "Delete". A warning will appear, notifying that selected registry entries will be permanently deleted. Click "Yes".



**STEP 4:** Confirm "Leatherneck Simulations" entry is missing from the list, and restart your PC. After restarting, you will be able to activate your product.