### Installing PS IMAGO PRO

PS IMAGO PRO is a complete analytical reporting solution for business. This product consists of applications prepared by Predictive Solutions, together with IBM SPSS Statistics and various extensions. The installation process of PS IMAGO PRO 7.0 includes the installations of IBM SPSS Statistics 27 and other components which are necessary for the functioning of the entire solution. One single setup program installs all the applications and components of the solution.

It is suggested to install PS IMAGO PRO using a local (or domain) Administrator account or any account with administrative privileges. To start right-click on *psLauncher.exe* program and choose **RUN AS ADMINISTRATOR** option from the dropdown menu. The *psLauncher.exe* application, which initiates the setup process, can also be run automatically when you insert PS IMAGO PRO installation media (DVD, ISO, USB Flash Drive).

When *psLauncher.exe* is started the main window of the installation program appears. To start the installation process click **ALL COMPONENTS**, and then follow the instructions that appears on the screen.



This option runs the actual setup program of PS IMAGO PRO. This *PS\_IMAGO\_7\_PRO.exe* file that is located on the installation media in *Installation\_files* folder. In case *psLauncher.exe* fails for some reason, then you can simply run this setup program (with administrative rights) directly from the folder. Using Windows Explorer, browse to drive containing PS IMAGO PRO installation media, right-click on *PS\_IMAGO\_7\_PRO.exe* and choose **RUN AS ADMINISTRATOR** menu option. If you want to install only the application for designing reports, press PS IMAGO Designer item on the main window of the installation program.

First the installation process unpacks files from an archive, and then it displays the welcome screen of the installation wizard.



Before the major part of the installation process begins, the setup program checks your system for the presence of PS IMAGO PRO products or IBM SPSS Statistics program. If one of these is already installed, then the installer stops the installation of PS IMAGO PRO. These products must be uninstalled before PS IMAGO PRO installation begins.

The next installation step presents the information about all components installed within PS IMAGO PRO solution.

Predictive Solutions - PS IMAGO PRO		_		×
Information Following components of PS IMAGO PRO will be	installed:			F
The following components will be installed: - IBM SPSS Statistics with updates - IBM SPSS Statistics Essentials for Python - Python Development Environment - PS IMAGO Pack PRO - PS IMAGO Designer - PS IMAGO Process - PS Desktop - PS Activator				
PS IMAGO PRO	< Back	Next >	Car	ncel

In the third step, the user must read and accept all terms of the license agreement of PS IMAGO PRO. Full text of the license for this product is also available in the document *PS\_License\_Agreement.pdf* located in *License\_Agreement* folder. The license agreement must be read and accepted by pressing **ACCEPT** button. This is a required step of the installation.

📴 Predictive Solutions - PS IMAGO PRO 🦳 — 🗌	$\times$
License Agreement Please review the license terms before installing PS IMAGO PRO.	-
Press Page Down to see the rest of the agreement.	
LICENSE TERMS Predictive Solutions Computer Software	^
License Terms apply provided the Licensee has not concluded a separate PS Solution License Agreement with the Licensor. In such case, pressing "Accept" means acceptance of conditions described in the concluded License Agreement.	
I. DEFINITIONS 1.1. License Terms – this document. 1.2. Licensor – Predictive Solutions Sp. z o.o., ul. Raclawicka 58, 30-017 Krakow, Poland (www.predictivesolutions.pl).	<b>~</b>
If you accept the terms of the agreement, dick Accept to continue. You must accept the agreement to install PS IMAGO PRO.	
PS IMAGO PRO	
< Back Accept Canc	el

The next step of the installer displays *Choose Install Location* dialog. In this window you should specify the path to the root installation folder in which all components of the solution will be installed. Additional subfolders will be created in the indicated folder. However it is suggested to leave the default location.

📔 Predictive Solutions - PS IMAGO PRO		—		$\times$
Choose Install Location Choose the folder in which to install PS IMAGO	PRO.			F
Setup will install PS IMAGO PRO in the followin Browse and select another folder. Click Next to	g folder. To install in a di o continue.	fferent fo	lder, click	
Destination Folder C: \Program Files \Predictive Solutions \PS II	MAGO PRO\7\	Brov	/se	]
Space required: 2.9GB Space available: 14.2GB				
PS IMAGO PRO	< Back Nex	(t >	Cano	cel

PS IMAGO PRO setup starts with the installation of IBM SPSS Statistics. At the beginning the setup asks for choosing the type of licensing. Please contact your license administrator, if you are uncertain what type of license you should choose.

Predictive Solutions - PS IMA	GO PRO		_		×
Licensing of application com Please choose license type for I	nponents BM SPSS Statis	tics installation.			F
Check the components you wan install. Click Next to continue.	it to install and	uncheck the con	nponents you o	lon't want to	)
Select components to install:	Single use	er (single copy of with License Ser	f the product) ver)		
Space required: 2.9GB	Warning If you do no then contact	t know what typ ; your license pro	e of license you ovider,	ı possess,	
PS IMAGO PRO		< Back	Install	Cano	cel

If the option *Single user (single copy of the product)* license has been selected, in the next step, activated with the **INSTALL** button, IBM SPSS Statistics and its latest updates are installed.

For *Network* licenses with a Network License Manager, in the next step of the installation wizard you must enter the IP address or hostname on which the license service (PS License Server) for IBM SPSS Statistics, a component of PS IMAGO PRO, is installed. The installation of the network license manager is described in a separate installation document.

E Predictive Solutions - PS IMA	AGO PRO		_		$\times$
Licensing of application com Please choose license type for I	<b>iponents</b> IBM SPSS Statistics ins	tallation.		l	1
Check the components you war install. Click Next to continue.	nt to install and unche	ck the componer	nts you don'	t want to	
Select components to install:	Single user (sing	le copy of the pi cense Server)	roduct)		
Space required: 1.5GB	Warning If you do not know then contact your	what type of lic icense provider.	ense you po	ossess,	
PS IMAGO PRO	<	Back	ext >	Cance	2

Further steps of PS IMAGO PRO installation are performed independently after pressing the **INSTALL** button.

Predictive Solutions - PS IMAGO PRO     _
License server Choose server with installed license manager for IBM SPSS Statistics.
Provide IP address or server name with installed license manager for IBM SPSS Statistics. Click Install to proceed.
IP address or license server name: 192.168.0.1
PS IMAGO PRO

Please be patient, because full installation of PS IMAGO PRO solution and all its components (including IBM SPSS Statistics and its latest updates) may take up to several minutes.

Predictive Solutions - PS IMAGO PRO		_		$\times$
Installing Please wait while PS IMAGO PRO is being insta	illed.			F
Installing IBM SPSS Statistics 27				
Microsoft .Net Framework 4.7.2 Installing IBM SPSS Statistics 27 IBM SPSS Statistics 27 Please wait while Wi Time remaining: 12 seconds	ndows configures IBN	I SPSS Statis	tics 27.0.	.1
PS IMAGO PRO	< Back N	vext >	Cano	el

📴 Predictive Solutions - PS IMAGO PRO — 🗆 🗙	
Information To start the installed components of PS IMAGO PRO solution run PS Desktop application.	
PS Desktop is the central application for solutions prepared by Predictive Solutions. It provides an access to all main functionalities of the installed solution and also to other solutions from a single window. PS Desktop program is available in Predictive Solutions group of programs.	
P5 IMAGO PRO	

The installer completes the installation process by asking you to restart Windows system. This is necessary for proper operation of the solution. You should do it as soon as possible particularly if at the end of the installation process rebooting of the system is not possible.

Rebooting Windows finishes the installation process.

Predictive Solutions - PS IN	MAGO PRO $ \Box$ $\times$
	Completing PS IMAGO PRO Setup
	Your computer must be restarted in order to complete the installation of PS IMAGO PRO. Do you want to reboot now?
	Reboot now
	○ I want to manually reboot later
	< Back Finish Cancel

After the correct installation of the PS IMAGO PRO solution, a shortcut to the application PS Desktop appears in the Predictive Solutions program group, available in the Windows Start menu. Running this application gives the user access to various functions of the solution, including the ability to run an analytical application. Pressing the **DATA ANALYSIS** button in the **PS IMAGO PRO** tab starts the IBM SPSS Statistics program.

E PS Desktop			? _ ×
	Data analysis		
PS IMAGO	Report design		
	Automation		
PS CLEMENTINE PRO	View reports		
PS QUAESTIO PRO			
	User Guide		
	About	Settings	
			ver. 1.11.0.0

Before you can use the components of the solution, you must authorize the software. This step is required regardless of the type of license you have for the PS IMAGO PRO solution.

# License authorization

Authorization of the PS IMAGO PRO solution is carried out using the PS Activator license authorization wizard. This program is available in PS Desktop application, the **PS ACTIVATOR** tab.

E PS Desktop		? _ ×
	Activate license	
TΣ PS IMAGO	PS IMAGO PRO 7.0 no lic	ense
PS IMAGO PRO		
PS CLEMENTINE PRO		
PS QUAESTIO PRO		
	About	PS Techinfo
		ver. 1.11.0.0

You can launch PS Activator also with use of shortcut in *Predictive Solutions* program group, accessible from the main Windows *Start* menu.

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icense inforr Expired on: :	ation for PS IMAGO Designer installed in 0-11-2020 - Temporary	c:\program files\predictive solutions\ps imago pro\7\designer\
icense inforr Expired on: :	ation for PS IMAGO Process installed in c 0-11-2020 - Temporary	\program files\predictive solutions\ps imago pro\7\Process\
icense inforr No licenses	nation for IBM SPSS Statistics installed in c ound for IBM SPSS Statistics 27. ErrCode=	\program files\predictive solutions\ps imago pro\7\IBM\SPSS\Statistics\27\ 1 SubCode=18

R	PS	Activator	×
	PRO	DUCT ACTIVATION	
	Selec	t one of the following options:	
	۲	Get the license now	
		Select this option to enter codes which were received from Predictive Solutions Sp. z o.o. User should received an activation code.	
	Hard	ware ID of the device: 4-273EF	
	_		
		BACK NEXT CANCEL ver. 4.11.0.0	

Third step of PS Activator wizard gives you a place to enter an authorization code. The same authorization (or license) code activates all components of PS IMAGO PRO solution (including IBM SPSS Statistics, PS IMAGO Designer).

R PS Activator	×					
ENTER CODES						
Enter your activation code (codes) to get the license for the product. If you have already contacted Predictive Solutions Sp. z o.o. via email or phone, you should enter here the codes delivered by Predictive Solutions. Enter Code:						
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						
The activation code will be sent to IBM Corp. over the Internet.						
BACK NEXT CANCEL ver. 4.1						

ctivate Single User License for PS IMAGO PRO ver: 7 (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
ctivate license for IBM SPSS Statistics
uthorization in progress (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
0000128001590000000000000000000000000000000000
rtivate linense for PS IMAGO Designer
ctivation (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
ctivate license for PS IMAGO Process
ctivation (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

#### The current license status is visible in the **PS ACTIVATOR** tab of the PS Desktop program.

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	Activate licer	nse	
<b>■</b> Σ PS IMAGO	PS IMAGO PRO 7.0	expires: 31-12-2020	
PS IMAGO PRO			
PS CLEMENTINE PRO			
PS QUAESTIO PRO			
	About	PS T	echinfo
			ver. 1.11.0.0

Correct installation of PS IMAGO PRO also manifests itself by the presence of the *Predictive Solutions* menu in IBM SPSS Statistics. This menu contains additional procedures that extend the functionality of IBM SPSS Statistics.

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2	_	2	1		1 75	17	1		Das <u>h</u> board		•	Violin plot		<u> </u>	
3	_	3	1		1 66	1/	0		Report		•	Treemap		-	
4	_	4	1		1 6/	15	0		0 0	0		E Ring chart		-	
5	_	5	0		1 75	21	0		0 0	0		E Parios graph		-	
7		7	1		1 74	17	0		0 0	0		Contes graph		-	
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10	_	10	1		1 68	16	0		0 0	0		Nightingale rose		⊢	
11	_	11	0		1 71	16	0		0 0	0		III Radar chart			
12		12	1		1 66	17	0		0 0	0		Multidimensional scatterplot.	•		
13		13	0		1 73	15	0		1 0	0		🚺 Marimekko graph			
14		14	1		1 71	17	0		0 0	0		Layered bar chart			
15		15	0		1 75	20	0		0 0	0		10 Hierarchical graph			
16		16	1		1 69	17	0		1 0	0		12 Heatmatrix map			
17		17	0		1 72	15	0		0 0	0		Contingency map			
18		18	1		1 73	19	0		0 0	0		D Cloud			
19		19	1		1 68	18	0		0 0			Table	•		
20		20	1		1 70	17	0		0 0	Series				}	
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23		23	0		1 68	15	0		0 0	Error bars		0 1	1	3	-
	1									🚺 Boxplot				_	
Data Viev	Variable	View								Bars					
Layered	Layered IBM SPSS Statistics Processor is ready Unicode:ON														

# Uninstalling PS IMAGO PRO

In Windows Control Panel choose Program and Features and select the PS IMAGO PRO item on the list of installed programs. Press **UNINSTALL** button which is above the list.

0	Programs and Features									
÷	- 🔿 👻 🛧 👩 > Control Pa	Search Progr	ams and Features	Q						
	Control Panel Home View installed updates Turn Windows features on or	Uninsta To uninsta	II or change a program all a program, select it from the list and then o	click Uninstall, Change, or Repair.						
	off	Organize 🔻					?			
		Name	Uninstall or change this program.	Publisher	Installed On	Size	Version			
<b>1</b> 7-Zip 16.02 (x64 edition)		(x64 edition)	Igor Pavlov	9/6/2017	5.23 MB	16.02.00.0				
IBM SPSS Statistics 27				IBM Corp	11/6/2020	1.28 GB	27.0.1.0			
	Microsoft OneDrive			Microsoft Corporation	10/29/2020	147 MB	20.169.0823.0008			
		📸 Microsoft \	/isual C++ 2015-2019 Redistributable (x64)	Microsoft Corporation	11/5/2020	22.0 MB	14.27.29112.0			
		Oracle VM	VirtualBox Guest Additions 5.1.22	Oracle Corporation	7/17/2017		5.1.22.0			
		🔡 PS Activato	r	Predictive Solutions Sp. z o. o.	11/6/2020		4.11.0.0			
		🕒 PS Desktop		Predictive Solutions Sp. z o. o.	11/6/2020		1.11.0.0			
		E PS IMAGO	PRO	Predictive Solutions Sp. z o. o.	11/6/2020		7.0.0.0			
		F	Predictive Solutions Sp. z o. o. Product ve Help	rsion: 7.0.0.0 Sup o link: http://support.predict	port link: http	//predictivesolu	itions.pl/			

Before running the uninstaller you should close IBM SPSS Statistics program and other applications.

📄 PS IM/	E PS IMAGO PRO Uninstall							
	IBM SPSS Statistics 27 is running! Quit program, and run setup wizard again!							
	ОК							

Uninstallation should be performed on the account with administrative privileges.

📴 PS IMAGO PRO Uninstall	- 🗆 X
	Welcome to PS IMAGO PRO Uninstall
	Setup will guide you through the uninstallation of PS IMAGO PRO.
	The following components will be removed: - IBM SPSS Statistics with updates - IBM SPSS Statistics Essentials for Python - Python Development Environment - PS IMAGO Pack PRO for IBM SPSS Statistics - PS IMAGO Designer - PS IMAGO Designer - PS IMAGO Process Click Uninstall to start the uninstallation.
	Uninstall Cancel

12

After pressing the **UNINSTALL** button, the comprehensive uninstallation process is carried out automatically.

F PS IMAGO PRO Uninstall	_		$\sim$
Uninstalling Please wait while PS IMAGO PRO is being uninstalled.			F
Uninstalling IBM SPSS Statistics 27			
Uninstalling IBM SPSS Statistics 27 IBM SPSS Statistics 27 Please wait while Windows configures IBM SP Time remaining: 21 seconds	SS Statis	tics 27	
PS IMAGO PRO	>	Can	cel

After uninstalling PS IMAGO PRO solution it may be necessary to restart Windows system.



Attention: The uninstaller removes all components of PS IMAGO PRO solution like files, folders and other information related to. Therefore, you should protect your own information stored in these folders, e.g. by copying them to other location before starting the uninstaller of PS IMAGO PRO.

The uninstaller doesn't remove PS Activator and PS Desktop applications these may be required to run other Predictive Solutions products. PS Activator and PS Desktop have separate uninstaller programs which permit the removal of these applications from the system.

## PS IMAGO PRO software and hardware requirements

Software and system requirements for PS IMAGO PRO solution are:

- Operating system (Single user license): Microsoft<sup>®</sup> Windows 10 Home/Pro/Enterprise/Education 64-bit;
- Operating system (Network license): Microsoft® Windows 10 Home/Pro/Enterprise/Education 64-bit; Microsoft® Windows Server 2019 Standard/Essentials/Datacenter; Microsoft® Windows Server 2016 Standard/Essentials/Datacenter; Microsoft® Windows Server 2012R2 Standard/Essentials/Datacenter;
- IBM SPSS Statistics 27 (installed with PS IMAGO PRO)

Hardware requirements for PS IMAGO PRO solution:

- CPU: Intel<sup>®</sup> or AMD<sup>®</sup>; recommended 1,8 GHz or faster
- RAM: 4GB minimum; 8GB recommended
- HDD: 5GB; recommended 10GB or more
- XGA (1024x768 resolution or higher)
- Internet browser (recommended the newest versions)

### Technical assistance and support

If you encounter any technical issues during the installation and use of PS IMAGO PRO or IBM SPSS products, please contact the technical service provided by Predictive Solutions.

Contact technical support by calling:

- (+48) 731 988 730
- (+48) 12 636 96 80 ext. 128

or by email:

support@predictivesolutions.pl

Technical issues can also be submitted through Predictive Solutions Technical Support Web site:

https://support.predictivesolutions.pl