



**Safe'n'Sec**  
**Product line 4.0.48**

Release notes

## Introduction

### Purpose

The Safe'n'Sec 4.0.48 product line offers a set of program components for deploying the information security system. The system is designed to provide the integrity of the software environment of the network endpoints and to protect data against unauthorized access by maintenance staff or violators.

The following modules are included in the product line.

- Safe'n'Sec Service Center that consists of:
  - Safe'n'Sec Server, the server component;
  - Safe'n'Sec Admin Console, the management console.
- Safe'n'Sec ATM Client / Endpoint Client / SClient / SysWatch Personal (hereafter referred to as «Safe'n'Sec SysWatch»), the client components for proactive protection of self-service devices, corporate network workstations, servers, and personal computers, respectively;
- Safe'n'Sec DLP Client, the client component designed to monitor and collect data about the user's activity.

This document presents the main changes and new features included in versions 4.0.48.

## Improvements and new features

### Safe'n'Sec Service Center: Managing the profile

Safe'n'Sec Admin Console now allows managing the profile (the list of files that are allowed to run). The administrator of Safe'n'Sec Admin Console can request the list of such files from any client application. The list contains additional information about the files such as the name of a file when it was added to the list, full path, date when the file was added, and its size. The administrator can also select certain files from the list (this includes selecting the files by date) and revoke the permission to run the file for current client application.

### Safe'n'Sec Service Center: .NET Framework is added to the updates website

.NET Framework installation package is added to the updates website, updates.safensoft.com. If the system detects that .NET Framework is not installed on the user's computer, during Safe'n'Sec Admin Console and Safe'n'Sec Server installation, the message is displayed that prompts the user to download .NET Framework from the updates website and install it.

### Safe'n'Sec Service Center: Interface improvements

The following changes to the Safe'n'Sec Admin Console are made.

1. Operation with table columns in all Safe'n'Sec Admin Console tab is improved.
2. The **Show** button in some of the table rows changes to **Hide** after the string is expanded.
3. The names of some of the fields on the **Log** tab have been changed to make them easier to understand. This includes the following fields.
  - a) **Device desc** has been changed to **Device description**;
  - b) **Attach path** has been changed to **Attachment path**;
  - c) **Timework** has been changed to **Work time**.

### Safe'n'Sec DLP Client: Changes in how shadow copying is enabled

Enabling shadow copying in Safe'n'Sec DLP Client has been modified. You can now tick off **Shadow copy** only after you tick off **Delete** or **Change**. The corresponding tooltip is enabled.

## Bug fixes

### **Safe'n'Sec Service Center: Processing of the event table is slow**

Working with the event table in large databases slows down the operation of Safe'n'Sec Server significantly.

Fix:

Fixed in version 4.0.48. Working with the event table is now faster.

### **Safe'n'Sec Service Center: The server does not start after reboot**

Safe'n'Sec Server does not always run after reboot.

Fix:

Fixed in version 4.0.48.

### **Safe'n'Sec Service Center: Safe'n'Sec DLP Client is not added to the console**

Safe'n'Sec DLP Client client application is not added to Safe'n'Sec Admin Console after applying the settings and rebooting the computer.

Fix:

Fixed in version 4.0.48.

### **Safe'n'Sec DLP Client: System Events Service Provider does not run**

System Events Service Provider does not run after reboot. The *ClientSettings.xmlc* settings file is not renamed when copied to the Safe'n'Sec DLP Client folder.

Fix:

Fixed in version 4.0.48.

### **Safe'n'Sec Service Center: Error when switching between the tabs in the console**

An error is displayed when trying to switch between the tabs in Safe'n'Sec Admin Console with the help of Ctrl+Tab. The list of client applications is not displayed when switching to the **Client statuses** tab.

Fix:

Fixed in version 4.0.48.

### **Safe'n'Sec Service Center: Role name without underscore**

The role names that contained underscore are displayed without underscore in the lower panel of Safe'n'Sec Admin Console.

Fix:

Fixed in version 4.0.48.

### **Safe'n'Sec Service Center: Missing field descriptions**

Some fields in sections **Safe'n'Sec SysWatch logs** and **Safe'n'Sec DLP Client logs** in the 'Safe'n'Sec Service Center' administrator's guide are not described.

Fix:

Fixed in version 4.0.48. Descriptions for **Error** field (section **Safe'n'Sec SysWatch logs**) and **File index** field (section **Safe'n'Sec DLP Client logs**) are added.

### **Safe'n'Sec SysWatch: User's choice is not saved in manual mode**

If the user selects **Block** for an unknown application, Safe'n'Sec SysWatch does not remember it after reboot.

Fix:

Fixed in version 4.0.48. **Execute in a limited mode** changed to **Execute in a limited mode once**.

### **Safe'n'Sec SysWatch: Applications cannot be deleted from the profile**

Some applications cannot be deleted from the list of processes and applications, even after restarting the service and rebooting the computer.

Fix:

Fixed in version 4.0.48. Applications can now be deleted.

### **Safe'n'Sec SysWatch: Adding several objects to the profile does not work**

When you select several objects in the **Processes and applications** window, selecting **Add to profile** or **Remove from profile** does not work for all the objects.

Fix:

Fixed in version 4.0.48.

## Customer support

If you have any questions concerning the Safe'n'Sec products installation, setting up and operation, please contact our round-the-clock customer support by e-mail [support@safensoft.com](mailto:support@safensoft.com).