

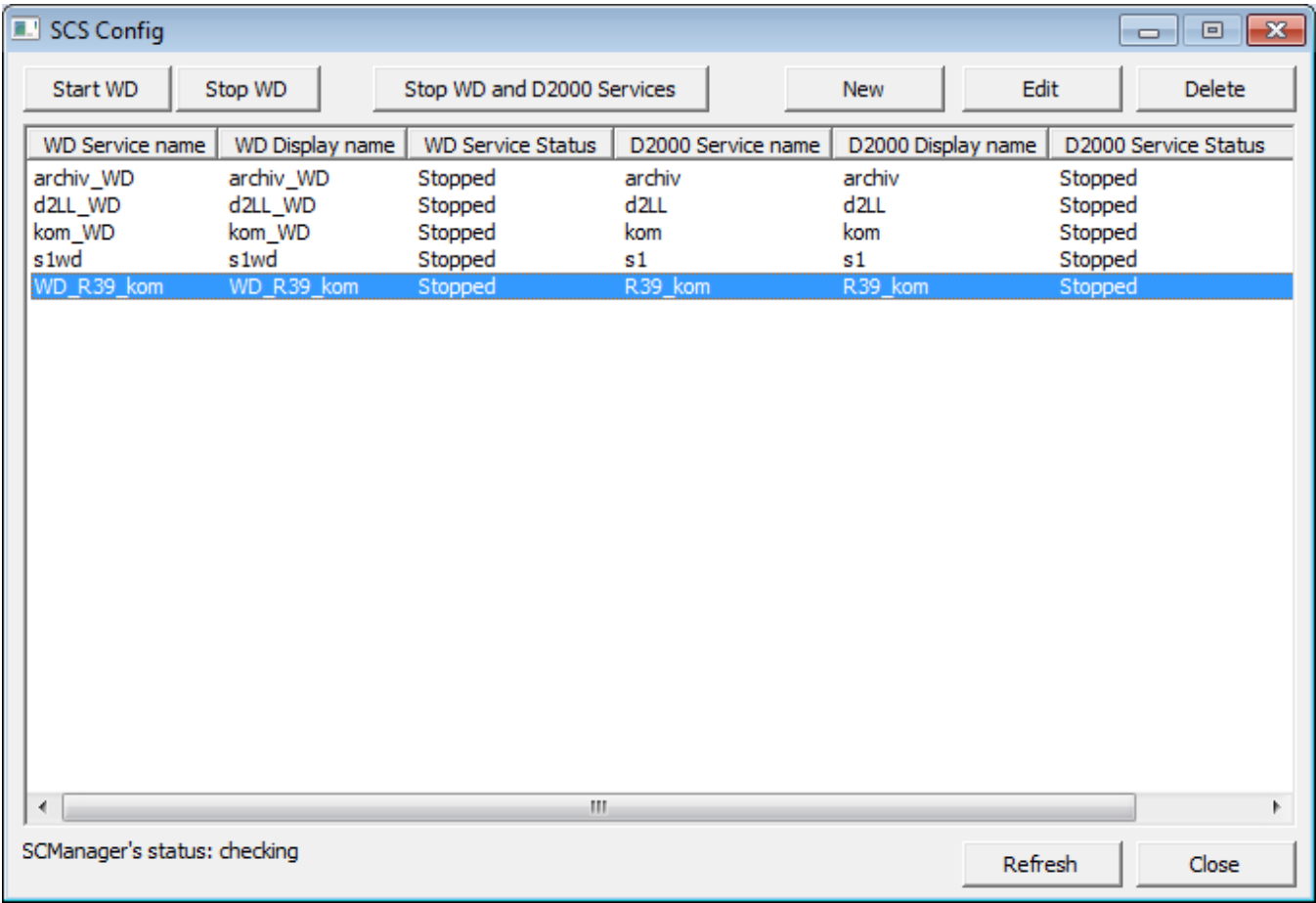
# SCS Config utility

The utility **SCS Config** allows to create and manage a pair of services - the utility [StartCli](#) and a D2000 system process monitored by the utility **StartCli**.  
To start the utility **SCS Config** , run the file *scsconfig.exe* located in the subdirectory **Bin** of the [installation directory](#).

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## Utility description

The utility **SCS Config** is a Windows application. Starting the file *scsconfig.exe* opens the following window:



The window contains a list of services monitored by the utility **Startcli**. The window allows users to:

- [create a new service](#)
- [edit the parameters of an existing service](#)
- [run a service](#)
- [stop a service](#)
- [delete a service](#)

The window also displays an information of the status of the **Service Manager** application - service database manager. Possible states:

- *UnLock* - unlocked
- *Lock* - locked

Pressing the key **F5** refreshes the list of services.

## Creating a new service

Selecting the item **New** from the menu **System** in the **SCS Config** window opens the following window:

The image shows a Windows-style dialog box titled "SCS Config - Configuration dialog". It has a close button (X) in the top right corner. The dialog is divided into two main sections: "WD Service" on the left and "D2000 Service" on the right. At the top, there is a "Computer:" field with the value "WS1GOND1". In the "WD Service" section, there is a checkbox "Existing service" which is unchecked. Below it, there are fields for "Service name:" (WD\_alarm), "Display name:" (WD\_alarm), and "File path:" (D:\D2000\D2000.EXE\bin\startcli.exe). There is a "Startup type:" dropdown menu set to "Automatic". Below that are "Frequency:" (20) and "Init Frequency:" (5) fields. At the bottom of the WD Service section, there are radio buttons for "Local System Account" (selected) and "This Account" (unselected). Under "Local System Account", there is a checkbox "Allow service to interact with desktop" which is unchecked. Under "This Account", there are fields for "Password:" and "Confirm:". The "D2000 Service" section has a similar layout. It has a "Service name:" (D2000\_alarm), "Display name:" (D2000\_alarm), and "File path:" (D:\D2000\D2000.EXE\bin\Alarm.exe) field. There is a "Browse" button next to the file path field. Below that is a "D2000 params:" field. It also has radio buttons for "Local System Account" (selected) and "This Account" (unselected). Under "Local System Account", there is a checkbox "Allow service to interact with desktop" which is unchecked. Under "This Account", there are fields for "Password:" and "Confirm:". At the bottom right of the dialog, there are "Create" and "Cancel" buttons.

Computer: WS1GOND1

**WD Service**

Service name: WD\_alarm

Display name: WD\_alarm

File path: D:\D2000\D2000.EXE\bin\startcli.exe

Startup type: Automatic

Frequency: 20 Init Frequency: 5

☒ Local System Account

☐ Allow service to interact with desktop

☐ This Account

Password:

Confirm:

**D2000 Service**

☐ Existing service

Service name: D2000\_alarm

Display name: D2000\_alarm

File path: D:\D2000\D2000.EXE\bin\Alarm.exe

Browse

D2000 params:

☒ Local System Account

☐ Allow service to interact with desktop

☐ This Account

Password:

Confirm:

Create Cancel

### Computer

Computer name.

### Existing service

Parameter is accessible only when a new WD Service is being created for an existing D2000 Service.

### WD Service

#### Service name

Service name. Required parameter.

#### Display name

Name that will be displayed in the **Service Manager**. Required parameter.

#### File path

Full path to the *startcli.exe* file.

#### Startup type

Service startup type:

- *Automatic* - runs the service automatically during the Windows startup
- *Manual* - the service will be started manually (by user)
- *Disabled* - starting the service is disabled

#### Frequency

The **/F** parameter of the utility [StartCli](#).

## Init Frequency

The **/T** parameter of the utility [StartCli](#).

## Local System Account

Specifies that the service is logs on to the system account.

## Allow service to interact with desktop

Possibility of interaction with user.

## This Account

Allows to assign the service to an account.

## D2000 Service

### Service name

Service name. Required parameter.

### Display name

Name that will be displayed in the **Service Manager**. Required parameter.

### File path

Full path to a D2000 system executable file. Required parameter.

### D2000 params

[Start parameters](#) of defined process. Use of the parameters depends on the process.

## Local System Account

Specifies that the service is logs on to the system account.

## Allow service to interact with desktop

Possibility of interaction with user.

## This Account

Allows to assign the service to an account.

**Note:** When you assign the service to the account, you have to define the parameter **Password** (cannot be an empty string).

## Editing a service

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Select required service in the **SCS Config** window and click the button **Edit**. There are the same rules for editing as described in [creating a new service](#).

### WARNING

The parameter **Service name** cannot be modified at all.

## Starting a service

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Select required service in the **SCS Config** window and click the button **Start WD**.

## Stopping a service

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Select required service in the **SCS Config** window and click the button:

- **Stop WD** - if you want to stop only the monitoring service ([StartCli utility](#)). D2000 process will not be stopped.
- **Stop WD and D2000 Services** - if you want to stop both the monitoring service ([StartCli utilita](#)) and D2000 service. Then, D2000 service will be stopped too.

## Deleting a service

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Select required service in the **SCS Config** window and click the button **Delete**.



### Related pages:

[D2000 system utilities](#)