

SISTEMA bug list

as of 14.03.2017

The following list documents known errors for the specified SISTEMA version and possible remedies.

Currently available version: 2.0.7 Build 2

Version 2.0.7 Build 2

Error description	Remedy
If a report is very large (more than approx. 1000 pages, a lot of safety functions), an error ("EOutOfResources") may occur during saving or displaying.	Restart SISTEMA! Distribute your safety functions to more than one project and print them separately.
The help file is still based on SISTEMA version 1.1.2.	Take advantage of the SISTEMA cookbooks and the additional help that we offer on our website: Safety of machine controls
An error occurs while closing SISTEMA (only in special cases).	Uncritical, no problem.
Adding an old (version before 2.0), write protected (SISTEMA protection) library may cause an error.	Restart SISTEMA! Note: protected libraries cannot be converted.

Version 2.0.6 Build 1

Error description	Remedy
The report is limited to 100 pages in print.	Please download the current version again. There was a short time slot in which a version was available for download producing this problem. Will be fixed with the next version.
In the list of subsystems – last tab of a safety function – the DC _{avg} will not show up.	You can create a report "Overview of safety function" and "also show Subsystems". Thus you also obtain the list of Subsystems with the property DC _{avg} .

Version 1.1.9 Build 1

Error description	Remedy
For using SISTEMA on a Terminal Server the default libraries have to be loaded from a firebird network server. The configuration for this application case fails.	The problem has been fixed in version 1.1.9 Build 2.

Version 1.1.8 Build 3

Error description	Remedy
In the SISTEMA library manager the Nop value of an element will not be saved after being updated (affects only library files *.slb).	The problem has been fixed in version 1.1.9 Build 1.
When protecting a SISTEMA library, under certain circumstances, the CCF- and DC measures will not be saved.	The problem has been fixed in version 1.1.9 Build 1.
While the working area is selected, pressing "Ctrl+Ins" (New Object) raises an exception.	The problem has been fixed in version 1.1.9 Build 1.
Trying to open an incorrect SISTEMA library file (*.slb) via double click, the start-up of the SISTEMA library manager raises an exception.	The problem has been fixed in version 1.1.9 Build 1.

Version 1.1.8 Build 2

Error description	Remedy
In SISTEMA libraries the channels 1 and 2 are swapped when being read. This results in Category B, 1 and 2 to the blocks being not allocated correctly to the channels. Projects and the test channel are not affected.	The problem has been fixed in version 1.1.8 Build 3.
In the report, the documentation field of a project is limited to 1024 characters.	The problem has been fixed in version 1.1.8 Build 3.

Version 1.1.8 Build 1

Error description	Remedy
When you start SISTEMA, the currently loaded library (standard library) is not displayed in the status bar.	After opening the library, the status bar is also updated in the main window. The problem has been fixed in version 1.1.8 Build 2.
Local SISTEMA libraries (*.slb) can only be created on the hard drive where SISTEMA itself was started or installed (e.g. C:\).	The problem has been fixed in version 1.1.8 Build 2.
After loading a CCF or DC measures library, the SISTEMA library might open by chance (whenever the standard library is not selected).	The problem has been fixed in version 1.1.8 Build 2.