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Eidgenössisches Departement des Innern EDI

Schweizerisches Bundesarchiv BAR
Abteilung Informationsüberlieferung
Dienst Sicherung und Archivierungslösungen

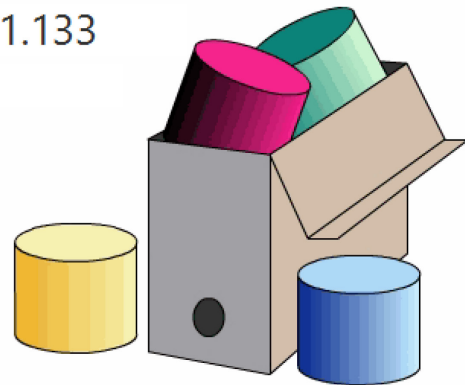
— ***SIARD Suite for Windows – Getting Started***



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SIARD Suite 2.1.133

Eidgenössisches Departement des Innern EDI
Département fédéral de l'intérieur DFI
Dipartimento federale dell'interno DFI
Schweizerisches Bundesarchiv BAR
Archives fédérales suisses AFS
Archivio federale svizzero AFS



Date: 14.08.2020

Version: 1.0



1 Installation

- To install SIARD Suite, JRE version 1.8 or higher is required.
- Download the latest release of “SIARD-Suite-2.1.xxx.zip” on GitHub. (The link on the website of the Swiss Federal Archives leads directly to the correct zip-file)
- Extract (unzip) the downloaded folder before starting the installation.
- Depending on how the computer is set up, there are three different options to install SIARD Suite:
The most forward option is by double clicking on the siardgui.cmd. Most organisations use security barriers, which may block the execution of cmd-files. If this is the case, you can execute a jar-file or alternatively force the installation with a command.

1.1 Option 1: No security barriers

er PC > Downloads > SIARD-Suite-2.1.133 > siard_suite-2.1

Name	Änderungsdatum	Typ	Größe
doc	24.02.2020 17:58	Dateiordner	
etc	24.02.2020 17:58	Dateiordner	
hxd	24.02.2020 17:58	Dateiordner	
lib	24.02.2020 17:58	Dateiordner	
testfiles	24.02.2020 17:58	Dateiordner	
LICENSE.txt	24.02.2020 11:12	TXT-Datei	18 KB
README.txt	24.02.2020 11:12	TXT-Datei	1 KB
RELEASE.txt	24.02.2020 17:19	TXT-Datei	2 KB
siardfromdb.cmd	24.02.2020 11:12	Windows-Befehls...	8 KB
siardfromdb.ps1	24.02.2020 11:12	Windows PowerS...	18 KB
siardfromdb.sh	24.02.2020 11:12	SH-Datei	5 KB
siardgui.cmd	24.02.2020 11:12	Windows-Befehls...	8 KB
siardgui.ico	24.02.2020 11:12	IrfanView ICO File	9 KB
siardgui.ps1	24.02.2020 11:12	Windows PowerS...	17 KB
siardgui.sh	24.02.2020 11:12	SH-Datei	5 KB
siardtodb.cmd	24.02.2020 11:12	Windows-Befehls...	8 KB
siardtodb.ps1	24.02.2020 11:12	Windows PowerS...	18 KB
siardtodb.sh	24.02.2020 11:12	SH-Datei	5 KB

Navigate to the unzipped folder “siard_suite-2.x” and double click on the file “siardgui.cmd”

(Or “siargui.sh” for LINUX)

1.2 Option 2: Security barriers block the execution of cmd-files

Dieser PC > Downloads > SIARD-Suite-2.1.133 > siard_suite-2.1 > lib

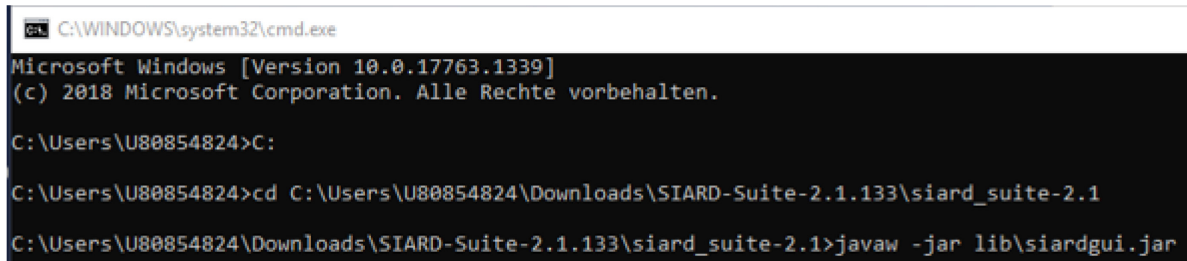
Name	Änderungsdatum	Typ	Größe
jdbcmssql.jar	24.02.2020 17:58	Executable Jar File	51 KB
jdbcmysql.jar	24.02.2020 17:58	Executable Jar File	46 KB
jdbcoracle.jar	24.02.2020 17:58	Executable Jar File	80 KB
jdbcpostgres.jar	24.02.2020 17:58	Executable Jar File	80 KB
jfxrt.jar	24.02.2020 11:12	Executable Jar File	17'809 KB
jts-1.14.jar	24.02.2020 11:12	Executable Jar File	812 KB
mslinks.jar	24.02.2020 11:12	Executable Jar File	60 KB
msv-core-2010.2.jar	24.02.2020 11:12	Executable Jar File	667 KB
mysql-connector-java-8.0.11.jar	24.02.2020 11:12	Executable Jar File	1'989 KB
mysql-connector-java-8.0.18.jar	24.02.2020 11:12	Executable Jar File	2'276 KB
ojdbc6.jar	24.02.2020 11:12	Executable Jar File	3'311 KB
postgresql-42.2.5.jar	24.02.2020 11:12	Executable Jar File	807 KB
siardapi.jar	24.02.2020 17:58	Executable Jar File	273 KB
siardcmd.jar	24.02.2020 17:58	Executable Jar File	74 KB
siardgui.jar	24.02.2020 17:58	Executable Jar File	375 KB
sqljdbc41.jar	24.02.2020 11:12	Executable Jar File	640 KB

Navigate to the folder “lib” and double click on the file “siardgui.jar”



1.3 Option 3: Neither cmd nor jar files can be executed

Open a command window (Windows + R, then type “cmd”) and navigate to the path of the file “siardgui.cmd” described above. Type in the command line: **javaw -jar lib\siardgui.jar**



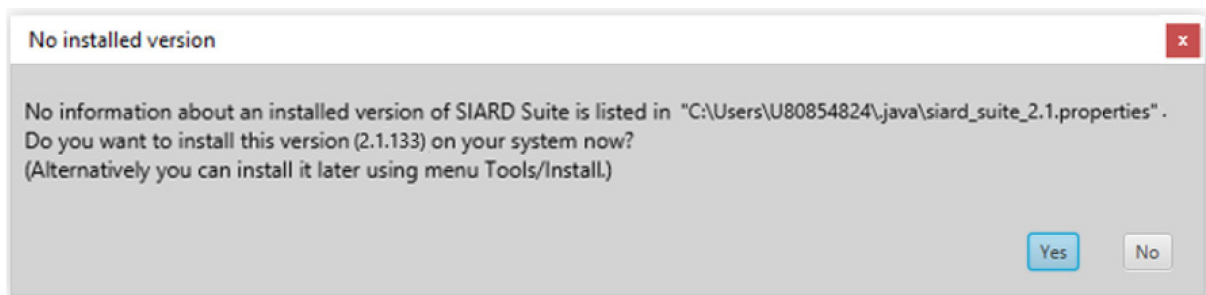
```
C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.17763.1339]
(c) 2018 Microsoft Corporation. Alle Rechte vorbehalten.

C:\Users\U80854824>C:

C:\Users\U80854824>cd C:\Users\U80854824\Downloads\SIARD-Suite-2.1.133\siard_suite-2.1

C:\Users\U80854824\Downloads\SIARD-Suite-2.1.133\siard_suite-2.1>javaw -jar lib\siardgui.jar
```

→ Whichever option you choose, the following window will open automatically:



If you choose “Yes”, you will be prompted to enter the name of a new or empty folder where a copy of the SIARD distribution will be installed.

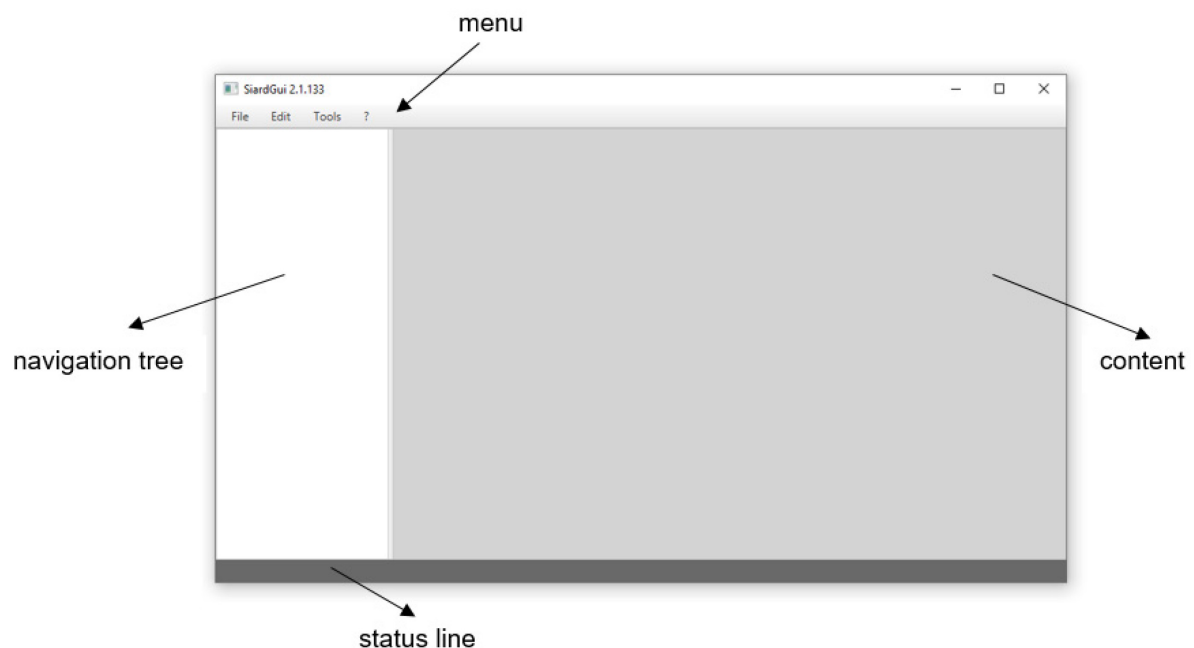


2 First steps

After successfully installing SIARD Suite, it can be started from the chosen folder (by double clicking on the linkage “SiardGui”) or in the Windows start menu.

doc	14.08.2020 10:47	Dateiordner	
etc	14.08.2020 10:48	Dateiordner	
hxd	14.08.2020 10:48	Dateiordner	
lib	14.08.2020 10:48	Dateiordner	
testfiles	14.08.2020 10:48	Dateiordner	
LICENSE.txt	14.08.2020 10:48	TXT-Datei	18 KB
README.txt	14.08.2020 10:48	TXT-Datei	1 KB
RELEASE.txt	14.08.2020 10:48	TXT-Datei	2 KB
siardfromdb.cmd	14.08.2020 10:48	Windows-Befehlss...	8 KB
siardfromdb.ps1	14.08.2020 10:48	Windows PowerS...	18 KB
siardfromdb.sh	14.08.2020 10:48	SH-Datei	5 KB
siardgui.cmd	14.08.2020 10:48	Windows-Befehlss...	8 KB
siardgui.ico	14.08.2020 10:48	IrfanView ICO File	9 KB
SiardGui	14.08.2020 10:48	Verknüpfung	2 KB
siardgui.ps1	14.08.2020 10:48	Windows PowerS...	17 KB

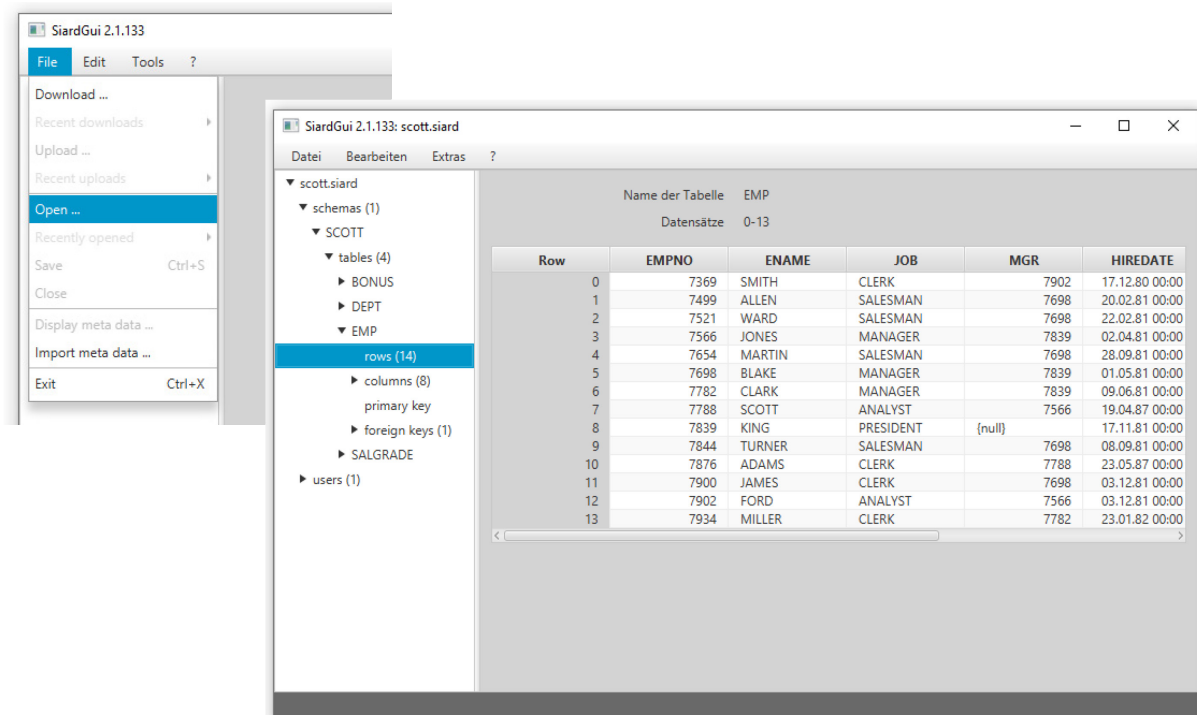
The main window will open, which first always appears empty. It consists of a menu, navigation tree, content and a status line.



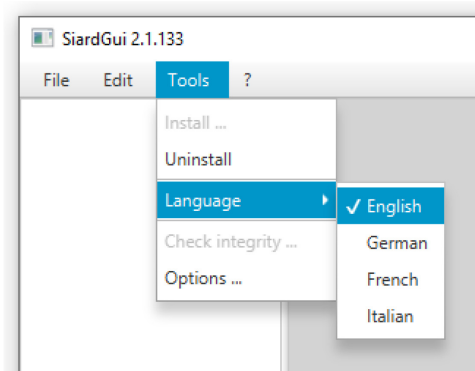
Note that the menu items are disabled when they are not applicable to the current situation.



- Open a file under *Menu > File > Open*



- Select your preferred language under *Menu > Tools > Language*



- You can find the extensive user manual under *Menu > ? > Help*. This will help you with all further steps while using SIARD Suite

