

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1185-SURE	Received Reported by Type Project Severity Probability	21-Jan-2019 BBL ERROR SURE MODERATE POSSIBLE	SOLVED	21-Jan-2019	at 100, 90
	Function REPLACE does not select any file if a wildcard is used in the Query				
TASK-1186-SURE	Received Reported by Type Project	21-Jan-2019 BBL IMPROVEMENT SURE	SOLVED	11-Feb-2019	at 100, 90
	Function 'View' and 'GetLatestVersion!': do not add a log-entry if the file is synchronized from SURE to the Local Source Directory				
TASK-1188-SURE	Received Reported by Type Project	23-Jan-2019 SNS IMPROVEMENT SURE	SOLVED	23-Jan-2019	at 100, 90
	SURE backend on Windows: RESPECT/SURE/EXAMINE must show progress via a display of each source that is examined				
TASK-1190-SURE	Received Reported by Type Project Severity Probability	24-Jan-2019 SNS ERROR SURE MAJOR POSSIBLE	SOLVED	24-Jan-2019	at 100, 90
	SURE backend on Windows: the SURE batch continuation job is not started by the SURE Scheduler				
TASK-1196-SURE	Received Reported by Type Project	11-Feb-2019 ITSforSURE IMPROVEMENT SURE	SOLVED	11-Feb-2019	at 100, 90
	Improve the determination if a file is PC-file or not after a remove or purge				
TASK-1197-SURE	Received	11-Feb-2019	SOLVED	11-Feb-2019	at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
<p>Reported by SNS Type IMPROVEMENT Project SURE</p> <p>SURE backend on Windows: documentation updates</p>			
<p>TASK-1199-SURE Received 18-Feb-2019 Reported by SNS Type IMPROVEMENT Project SURE</p> <p>Implement a new option to enforce that a user can only log-on to SURE with his Windows Domain Account, or with a 'synonym' SURE-usercode that is linked to his Windows Domain Account.</p> <p>The Windows Domain Account must be known in SURE with option 'IsWindowsAccount'</p>	SOLVED	20-feb-2019	at 90
<p>TASK-1201-SURE Received 20-Feb-2019 Reported by CEDAE Type IMPROVEMENT Project SURE</p> <p>Make it possible to sort the task reports that are created via a Macro or Query on the Date-Ready</p>	SOLVED	26-Feb-2019	at 90
<p>TASK-1202-SURE Received 22-Feb-2019 Reported by UNISYS Type IMPROVEMENT Project SURE</p> <p>Compile SURE software for MCP version 18.0 (59.1) and upgrade the SURE website.</p>	SOLVED	22-Feb-2019	at 100, 80, 90
<p>TASK-1204-SURE Received 27-Feb-2019 Reported by SNS Type ERROR Project SURE Severity MINOR Probability CERTAIN</p> <p>It is not logged in SURE when the STATUS-relation of a task is deleted via function Relate</p>	SOLVED	27-Feb-2019	at 100, 90
<p>TASK-1194-SURE Received 08-Feb-2019 Reported by LEMANS Type IMPROVEMENT Project SURE</p>	SOLVED	07-Mar-2019	at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
Patchfiles: make it possible to exclude a patchfile temporarily for compilation, even if the patchfile is already transferred to the production environment			
TASK-1207-SURE	Received Reported by Type Project	07-Mar-2019 LEMANS IMPROVEMENT SURE	SOLVED 07-Mar-2019 at 100, 90
RESPECT/SURE/COMPILE: in case of a source with patchfiles: show on the compile overview which patch files are merged into the source plus the merge order (as input for the compilation).			
TASK-1205-SURE	Received Reported by Type Project	01-Mar-2019 BBL IMPROVEMENT SURE	SOLVED 19-Mar-2019 at 100, 90
Extra tracing at checkout, when the ReadOnly attribute of the LocalWorkFile is switched off			
TASK-1208-SURE	Received Reported by Type Project	07-Mar-2019 LEMANS IMPROVEMENT SURE	SOLVED 20-Mar-2019 at 100, 90
Function 'quick-fix via patchfile': if the task with the patchfile is reactivated and the task does not have status solved, then remove the associated patchfile in the environments above the destination environment (to where the task is reactivated), and move the link between the patchfile and the task to the destination environment.			
TASK-1210-SURE	Received Reported by Type Project	19-Mar-2019 RVA IMPROVEMENT SURE	SOLVED 19-Mar-2019 at 100, 90
Examine MF Cobol: COPY statements where the name of the copy-file contains forward slashes in stead of backslashes are not recognized.			
TASK-1212-RFW	Received Reported by Type Project Severity Probability	22-Mar-2019 RVA ERROR SURE MODERATE POSSIBLE	SOLVED 25-Mar-2019 at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
SURE backend on Windows: The SURE build server does not do anything when it is started by the SURE backend that is started via the SURE Control Website			
TASK-1213-RFW	Received Reported by Type Project	25-Mar-2019 ITSforSURE IMPROVEMENT SURE	SOLVED 27-Mar-2019 at 100, 90
Improve the speed to show the log-on screen			
Solution: Remove timer for starting FuncBar objects, instead start when initialization is complete			
TASK-1215-SURE	Received Reported by Type Project Severity Probability	27-Mar-2019 ORDINA ERROR SURE MINOR RARE	SOLVED 28-Mar-2019 at 100, 90
After dragging a macro to a right pane with columns, right click on the line with the column names and selecting Execute causes SURE to crash.			
Solution: When selecting Execute from the second line, perform the function as if the first line was selected.			
TASK-1216-SURE	Received Reported by Type Project	28-Mar-2019 SNS IMPROVEMENT SURE	SOLVED 28-Mar-2019 at 100, 90
Extra logging when a file is delinked from a task			
TASK-1218-SURE	Received Reported by Type Project	08-Apr-2019 BBL IMPROVEMENT SURE	SOLVED 11-Apr-2019 at 100, 90
Support Kerberos tokens with a length above 5000			
TASK-1219-SURE	Received Reported by Type Project Severity Probability	11-Apr-2019 LEMANS ERROR SURE MINOR RARE	SOLVED 11-Apr-2019 at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
I want to check-out via a patch-file but SURE gives a check-out screen where I cannot define the patch-file			
Solution: This happened in the following case: there is no current task at the moment of check-out and the file-status is not equal to the prod-environment.			
The check-out would not be possible anyway because there is no current task. But with this fix the correct check-out screen is shown			
TASK-1100-SURE	Received Reported by Type Project	12-Apr-2019 SNS IMPROVEMENT SURE	SOLVED 12-Apr-2019 at 100, 90
It is possible to link a user to a Windows-account via function 'Update User'. Make this also possible via function 'Add User'			
TASK-1222-SURE	Received Reported by Type Project	23-Apr-2019 ORDINA IMPROVEMENT SURE	SOLVED 24-Apr-2019 at 100, 90
Change some screen-texts in the browser			
TASK-1223-SURE	Received Reported by Type Project	08-May-2019 SNS IMPROVEMENT SURE	SOLVED 15-May-2019 at 100, 90
Function 'Select Task': allow to enter a task-name with a wildcard. All tasks that meet the wildcard must be returned			
Solution: The wildcard in the input of function 'Select Task' works as follows:			
<ul style="list-style-type: none"> - The wildcard syntax is the same as in field Wildcard on the Query screen: - Character '?' in the wildcard represents 1 variable character - Character '*' in the wildcard represents a range of variable characters - Character '=' at the end of the wildcard represents a range of variable characters 			
If the entered name does not contain a wildcard character (? or * or =) and the entered name is not an existing task then a search is done on all tasks that start with the entered name (similar as the usage with wildcard '=').			
TASK-1226-RFW	Received Reported by Type Project	14-May-2019 ORDINA IMPROVEMENT SURE	SOLVED 15-May-2019 at 100, 90
Change text color for right pane header lines to make them more readable when selected			

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1228-SURE	Received	22-May-2019	SOLVED	22-May-2019	at 100, 90, 80
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MODERATE			
	Probability	POSSIBLE			

Crash of RESPECT/SURE/COMPILE in the case that an Algol source is input for a site-specific compiler action

TASK-1229-SURE	Received	23-May-2019	SOLVED	24-May-2019	at 100, 90
	Reported by	CEDAE			
	Type	ERROR			
	Project	SURE			
	Severity	SEVERE			
	Probability	RARE			

SURE crash at program initialization

Solution: This happened when the SURE backend was completely inactive (so RESPECT/LIBRARY was not active), and the first program (that starts RESPECT/LIBRARY) was started from a usercode that was deactivated in SURE.

TASK-1230-SURE	Received	27-May-2019	SOLVED	27-May-2019	at 100, 90
	Reported by	SNS			
	Type	ERROR			
	Project	SURE			
	Severity	MINOR			
	Probability	CERTAIN			

Functions 'Reports => User Overview' gives an error message when used

TASK-1231-SURE	Received	27-May-2019	SOLVED	27-May-2019	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			

SURE logon via Kerberos: If logon via Kerberos is enabled then allow an individual user to logon via the old method with a usercode and password

Solution: Via key [GLOBAL]sorebrek=true in the AW_OBJ.INI file

TASK-1233-SURE	Received	29-May-2019	SOLVED	03-Jun-2019	at 100, 90
	Reported by	CSI			
	Type	IMPROVEMENT			
	Project	SURE			

New function to change the resource location of all copy-files in one action

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
------	--------	------------	---------

Solution: The extended check-out screen has now a new button [Modify All] in the 'Resources' area.

Button [Modify All] behaves the same as button [Modify] but now the resource location is changed for all used resources. Pressing the button changes the resource location of all resources from 'Production location' to 'my-usercode', or from 'my-usercode' to 'Develop location', or from 'Develop location' to 'Production location'

TASK-1235-SURE	Received	3 Jun 2019	SOLVED	13 Jul 2019	at 100, 90
	Reported by	CEDAE			
	Type	IMPROVEMENT			
	Project	SURE			

Create better logging and a more complete REG file for OLE/SCC registration

Solution: To enable the logging for the SCC interface:
 - Open Windows Explorer and browse to directory %TEMP%
 - Create empty file sfwsccl.log in the TEMP directory
 - SCC-logging is now written in the log file

To disable the logging for the SCC interface:
 - Open Windows Explorer and browse to directory %TEMP%
 - Delete file sfwsccl.log from the TEMP directory

TASK-1238-SURE	Received	04-Jun-2019	SOLVED	04-Jun-2019	at 100, 90
	Reported by	UOFW			
	Type	IMPROVEMENT			
	Project	SURE			

Function check-in: the test-object is removed from my Cande-usercode at check-in. Is it possible to leave it under my usercode

Solution: The following is now implemented for field 'Function' on the file-properties screen:

- If a program has function KEEP-SOURCE then the program source is not removed from the MCP-work-location of the developer after Check-In

- If a program has function KEEP-OBJECT then the test-object of the source is not removed from the MCP-work-location of the developer after Check-In

Notice that a program can have multiple functions, so it is possible to link both functions to a program

TASK-1239-SURE	Received	04-Jun-2019	SOLVED	04-Jun-2019	at 100, 90
	Reported by	ITSforSURE			
	Type	ERROR			
	Project	SURE			
	Severity	MINOR			
	Probability	RARE			

Function Reprocess QuickFix: button [View Changes] shows in a special case also old changes that were applied before the quick-fix was made

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release	
TASK-1240-SURE	Received Reported by Type Project	05-Jun-2019 SNS IMPROVEMENT SURE	SOLVED	05-Jun-2019 at 100, 90

Function 'Select File': allow to select an internal data-file name

TASK-1241-SURE	Received Reported by Type Project Severity Probability	05-Jun-2019 CEDAE ERROR SURE MODERATE POSSIBLE	SOLVED	05-Jun-2019 at 100, 90
-----------------------	---	---	--------	---------------------------

Function 'Check-out' is in a specific case not logged in SURE. That is very confusing at check-in, because you don't see in the log when and for which task the check-out was done.

Solution: It happened in the case that the file was already copied from SURE to the Cande-usercode (so the correct file-version was resident under de Cande-usercode) and the used editor is Cande or ProgrammersWorkBench.

TASK-1242-SURE	Received Reported by Type Project	07-Jun-2019 LEMANS IMPROVEMENT SURE	SOLVED	07-Jun-2019 at 100, 90
-----------------------	--	--	--------	---------------------------

Function Merge Patchfile: improve an error message if a patch is not linked to the correct project

TASK-1244-SURE	Received Reported by Type Project	11-Jun-2019 LEMANS IMPROVEMENT XX	SOLVED	14-Jun-2019 at 100, 90
-----------------------	--	--	--------	---------------------------

New functions to delink a patchfile from its main source and the relink it again

Solution: All special functions for patch files are now grouped in sub-menu 'Patch files'.

If function 'Delink patchfile' is used then you can choose to do that in all environments or only in the current environment. A delinked patch file remains in the repository but won't be merged anymore into the main source. It is then just a file like any other file but with a name that starts with 'PATCH/'.

The name of a patchfile has the following layout: 'PATCH/'<main source name>/<task name>.

If a patchfile is delinked, and the <main source name> is checked-out for the <task name> then the patchfile is automatically relinked at check-out.

If function 'Relink patchfile' is used then you can choose to do the relink in all environments or only in the current environment. A relink is only possible if the patch file has the expected name: 'PATCH/'<main source name>/<task-name>.

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
If a patchfile is transferred with a task to the next environment and the patchfile is not yet linked to the main source in that next environment then it is automatically linked with the transfer.			
TASK-1247-SURE	Received Reported by Type Project	20-Jun-2019 ITSforSURE IMPROVEMENT SURE	SOLVED 20-Jun-2019 at 100, 90
SURE backend on Windows: improve the user-interface of the installation job			
TASK-1249-RIS	Received Reported by Type Project	21-Jun-2019 SNS IMPROVEMENT SURE	SOLVED 27-Jun-2019 at 90
SURE backend on Windows: Include SQL statement in database error message generated by DBACCESS			
TASK-1251-SURE	Received Reported by Type Project Severity Probability	25-Jun-2019 SNS ERROR SURE SEVERE POSSIBLE	SOLVED 27-Jun-2019 at 100, 90
The synchronization load of a directory with files causes a crash of the SURE-server			
Solution:	This happened when the load was done with options SYNC=TRUE and ARCHIVE=TRUE and AllEnvironments=TRUE, and multiple files were deleted in the directory that was loaded		
TASK-1252-SURE	Received Reported by Type Project	26 Jun 2019 CEDAE FEATURE SURE	SOLVED 13 Jul 2019 at 100, 90
Create a tool to check OLE and SCC registry entries			
Solution:	This is done via the following function: Toolbar => Options => Create overview of registry		
All registry setting that may be used by the SURE client are listed			
TASK-1253-SURE	Received Reported by Type Project	9 Jul 2019 CEDAE FEATURE SURE	SOLVED 13 Jul 2019 at 100, 90
Improve method to create file-types automatically via the SCC-interface			

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
TASK-1254-SURE Received 11 Jul 2019 Reported by ORDINA Type IMPROVEMENT Project SURE SURE backend on Windows: fix some typo's in the install job	SOLVED	12 Jul 2019	at 100, 90
TASK-1255-SURE Received 12 Jul 2019 Reported by CSI Type IMPROVEMENT Project SURE SURE Install: do not add a default setting for the date-layouts in the INI file	SOLVED	12 Jul 2019	at 100, 90
TASK-1256-SURE Received 13 Jul 2019 Reported by CSI Type ERROR Project SURE Severity SEVERE Probability POSSIBLE Date fields in task maintenance tool do not correctly handle locale settings. Solution: The Windows date settings in the USA (for example layout M/d/yyyy) are not handled correctly on the Task screen	SOLVED	13 Jul 2019	at 100, 90
TASK-1257-RFW Received 12 Jul 2019 Reported by ITSforSURE Type ERROR Project SURE Severity SEVERE Probability POSSIBLE Local Options screen: clearing the settings for 'Long date format' and 'Short date format' results in a wrong key in the AW_OBJ.INI file, which may lead to invisible dates on the SURE screens	SOLVED	13 Jul 2019	at 100, 90
TASK-1258-SURE Received 16 Jul 2019 Reported by CSI Type ERROR Project SURE Severity MINOR Probability POSSIBLE Double click on a file name does not open the file properties dialog	SOLVED	22 Jul 2019	at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
Solution:	If Local Option 'Double click on file name starts editor' is not enabled, then the double click opens the file properties.		
TASK-1259-SURE	Received Reported by Type Project Severity Probability	19 Jul 2019 CSI ERROR SURE MINOR CERTAIN	SOLVED 22 Jul 2019 at 100, 90
Right click on a patch file clears the corresponding task-description at that line			
TASK-1260-SURE	Received Reported by Type Project	22 Jul 2019 SNS IMPROVEMENT SURE	SOLVED 22 Jul 2019 at 100, 90
Function 'Return compilation result by SURE build server': ignore the compilation result if the filename does not exist in SURE or if the file does not exist in the environment where the build was started.			
TASK-1261-SURE	Received Reported by Type Project	23 Jul 2019 SNS IMPROVEMENT SURE	SOLVED 23 Jul 2019 at 100, 90
Function 'Move to Archive': add this action also to the user log			
TASK-1263-SURE	Received Reported by Type Project Severity Probability	1 Aug 2019 CEDAE ERROR SURE MODERATE CERTAIN	SOLVED 7 Aug 2019 at 100, 90
Compare dialog shows full text of delta file nodes instead of just the date / time.			
TASK-1264-SURE	Received Reported by Type Project	5 Aug 2019 ITSforSURE IMPROVEMENT SURE	SOLVED 5 Aug 2019 at 100, 90
Review batch functions DUMPFILe and LOADFILE			

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1266-SURE	Received	7 Aug 2019	SOLVED	7 Aug 2019	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			

Do not define a default TRACE-file when the SURE-client is installed

TASK-1267-SURE	Received	7 Aug 2019	SOLVED	9 Aug 2019	at 100, 90
	Reported by	CEDAE			
	Type	ERROR			
	Project	SURE			
	Severity	SEVERE			
	Probability	RARE			

Compare of a specific source with a specific old version shows many hex-zeroes on all lines

TASK-1272-SURE	Received	16 Aug 2019	SOLVED	16 Aug 2019	at 100, 90
	Reported by	ITSforSURE			
	Type	IMPROVEMENT			
	Project	SURE			

Function 'List File' does not work for a Unicode PC file

TASK-1211-SURE	Received	20 Mar 2019	SOLVED	16 Sep 2019	at 100, 90
	Reported by	SNS			
	Type	FEATURE			
	Project	SURE			

Implement the new option 'Use Windows Domain Account to log on'

Solution: Option 'Use Windows Account to log on' offers an alternative method (besides Kerberos) to log on without using a password.

This method of logging on assumes that the user has already been correctly registered with the Windows Domain, with a password validation being done on the Active Directory.

The option must be enabled or disabled via tab 'Security' on the SURE Global Options screen.

The following rules apply if the option is enabled:

1: A user can only log on to SURE with his Windows Domain Account if that account is also defined in SURE as a SURE-usercode.

2: If the user has a deviating SURE-usercode, then the SURE-usercode can be connected in SURE to the users Windows Domain Account. In that case the user must continue to log on with his old SURE-usercode, but that is only possible if he is logged on to the network with that Windows Domain Account.

Connecting a SURE-usercode to a Windows Domain Account is done via button [WindowsAccount] on the User

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
properties screen.			
TASK-1269-RIS	Received Reported by Type Project	14 Aug 2019 BBL FEATURE SURE	SOLVED 7 Oct 2019 at 100, 90

Implement encryption on the SURE Client/Server interface

Solution:

The MCP:

Encryption is activated on the MCP via file RISAPPLICATION/TITLES/WINDOWS

- Line 17 contains the port number.
- Place the name of the SSLKEYCONTAINER between parenthesis behind the port-number
- For example:

00001700 1234(SUREKEY_SSL)@

This defines on the 17th record: PORT = 1234 with SSLKEYCONTAINER = SUREKEY_SSL

The SURE client:

Communication via a secured connection requires the following setting in the AW_OBJ.INI file

- In paragraph [<IP-number or host-name>/<port-number>] SECURE=TRUE
- For example:

[CPMCP1/1234]

SECURE=TRUE

Communication via an unsecured connection is only possible if setting SECURE=TRUE is not defined in the AW_OBJ.INI file

TASK-1278-SURE	Received Reported by Type Project	16 Sep 2019 ITSforSURE IMPROVEMENT SURE	SOLVED 16 Sep 2019 at 100, 90
-----------------------	--	--	---

Set the release number to 90.6

Solution:

The version number is changed from 90.5 to 90.6 because we made some (small) changes on existing screens.

The minor release number is only used to guard the compatibility between the client and the server (to prevent data shifts on the screens).

TASK-1279-SURE	Received Reported by Type Project	16 Sep 2019 SNS IMPROVEMENT SURE	SOLVED 16 Sep 2019 at 100, 90
-----------------------	--	---	---

Give an error message if a user tries to log-on with his Windows account, but that Windows-account is connected to a SURE-usercode. In that case the person must log-on with that SURE-usercode.

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1280-SURE	Received Reported by Type Project	16 Sep 2019 SNS IMPROVEMENT SURE	SOLVED	17 Sep 2019	at 100, 90
	Do not allow to add a new user-id with the same name as an existing employee-function if that employee-function has a security map. And do not allow to add an employee-function with the same name as an existing user-id				
TASK-1284-SURE	Received Reported by Type Project Severity Probability	18 Sep 2019 ORDINA ERROR SURE SEVERE POSSIBLE	SOLVED	18 Sep 2019	at 100, 90
	SURE backend on Windows: batch function Create Environment does not copy the correct DINFO records				
TASK-1285-SURE	Received Reported by Type Project Severity Probability	19 Sep 2019 SNS ERROR SURE MINOR CERTAIN	SOLVED	19 Sep 2019	at 100, 90
	Function 'Restore from Archive' does the authorization check in the archive environment, but it must be done in the develop (destination) environment				
TASK-1286-SURE	Received Reported by Type Project Severity Probability	3 Oct 2019 BBL ERROR SURE SEVERE RARE	SOLVED	3 Oct 2019	at 100, 90
	RESPECT/SURE/COMPILE cannot find a source just after a WFL is compiled				
TASK-1289-RIS	Received Reported by Type Project Severity Probability	5 Oct 2019 LEMANS ERROR SURE SEVERE RARE	SOLVED	15 Oct 2019	at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
------	--------	------------	---------

Function Check-in Patch file: sometimes some patch lines disappear from the patch file

Solution: Function 'Check-out via patchfile' disables now patch files that are also in development but for another task. So only the patch file that belongs to the task is by default enabled. The user can still overrule the default settings.

=====

We added an optional trace function to get detailed information about this issue.

The tracing is enabled if trigger file TRACE-MERGE-PATCH is resident on disk and visible from the users work location on Cande. So, the trigger can be placed under an individual usercode or in the global * directory on the work-pack.

If tracing is enabled then a trace file is created at function 'Check in patch file'

- The name of the trace file is TRACEMERGE/<name of patch file'
- The trace file is placed under the Cande usercode of the user who did the check-in
- It is a printer backup file
- You can download it to Windows as follows:
 - Open folder SURE-server => Sources
 - Right click on the TRACEMERGE file => Download
 - The file is then placed in the C:\SURE\TEMP directory

TASK-1291-SURE	Received Reported by Type Project	11 Oct 2019 ITSforSURE IMPROVEMENT SURE	SOLVED	11 Oct 2019	at 100, 90
-----------------------	--	--	--------	-------------	------------

SURE backend on Windows: The install job must create subdirectory BACKUP if it does not exist

TASK-1293-SURE	Received Reported by Type Project	14 Oct 2019 BBL IMPROVEMENT SURE	SOLVED	15 Oct 2019	at 100, 90
-----------------------	--	---	--------	-------------	------------

Make it possible to define for a single source that maintenance via patch files is possible

Solution: Set the option via tab 'Sure' on the File Properties screen

TASK-1294-SURE	Received Reported by Type Project	15 Oct 2019 SNS IMPROVEMENT SURE	SOLVED	15 Oct 2019	at 100, 90
-----------------------	--	---	--------	-------------	------------

- New option to define the expiration period (in days) of the user-log
- New option to define the expiration period (in days) of the security-log
- New option to define the expiration period (in days) of the email-log

Solution: These options can be defined via the Global Options screen, tab 'History'

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1296-SURE	Received	16 Oct 2019	SOLVED	17 Oct 2019	at 100, 90
	Reported by	SNS			
	Type	IMPROVEMENT			
	Project	SURE			

Increase the size of the variable log text from 40 to 80

TASK-1297-SURE	Received	17 Oct 2019	SOLVED	17 Oct 2019	at 100, 90
	Reported by	ITSforSURE			
	Type	IMPROVEMENT			
	Project	SURE			

Function 'Compile Local' does not work if the MCP-source is checked-out via with local editing, and another SURE client is started on the same work station

Solution: Remove INI setting [COMPILE] VIA=OLE.
Always use OLE for Compile session if installation has an OLESERVER defined.

TASK-1298-SURE	Received	17 Oct 2019	SOLVED	17 Oct 2019	at 100, 90
	Reported by	SNS			
	Type	FEATURE			
	Project	SURE			

SURE backend on Windows: make it possible to use a temporary version of a batch program in a specific environment

Solution: If a SURE batch program is started for a specific SURE-environment and a temporary version of that program is resident with the environment name as suffix in the program name, then that temporary version is used instead.

Example:
Suppose program RESPECT_PRINT is started for the DEVELOP environment.
If file RESPECT_PRINT_DEVELOP.EXE is resident then that executable is used.

TASK-1299-SURE	Received	18 Oct 2019	SOLVED	2 Nov 2019	at 100, 90
	Reported by	BBL			
	Type	FEATURE			
	Project	SURE			

New feature: Support for 4-eyes code review after check-in

Solution: See the task explanation form or the task attachment in SURE for detailed information

TASK-1300-SURE	Received	22 Oct 2019	SOLVED	22 Oct 2019	at 100, 90
	Reported by	SNS			
	Type	ERROR			
	Project	SURE			
	Severity	MODERATE			
	Probability	POSSIBLE			

Maintenance via patch files: We can link a patch file to multiple tasks. That should not be possible

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release	
TASK-1301-SURE	Received Reported by Type Project	23 Oct 2019 ITSforSURE IMPROVEMENT SURE	SOLVED	27 Oct 2019 at 100, 90

Improve routing of batch reports

Solution:

The following general rules apply for the way how SURE batch listings are routed. These reports are created by a SURE batch program

The file name of a SURE-listing (the printer backupfile) is: BATCHOUTPUT/<yyyymmdd>/<hh-mm-ss>_<report-id>
For example: BATCHOUTPUT/20191128/18_04_06_DEPLOY/TASK0123

The location of a SURE listing file is the 'SURE Batch Location' of an environment: the usercode and packname where the SURE evening batch runs. This location is defined via tab 'SURE batch' of the screen with environments options, which means that each SURE environment has its own Batch Location. Old SURE listing files are automatically removed from this location when they are expired. This expiration period is also defined on tab 'SURE batch' of the environment options.

The available listings are visible in the SURE browser via folder: <Environment-name> => SURE server => Batch Reports

A listing can be opened by function: Right click on listing name => Download

EMAILING

It is also possible to email SURE reports when they are created. The following general rules apply for emailing:

If the batch program is started with extra parameter 'PRINTER = EMAIL' then the output is sent to the user who started the batch program, but only if that user has an email address.

If the batch program is NOT started with extra parameter 'PRINTER = EMAIL' then the output is sent to the user who started the batch program, but only if that user has an email address and 'Printer Destination = EMAIL'.

It is also possible to define a fixed email destination for the <report-id> (where the report-id is truncated at a slash '/'). The fixed email destination can be a team, an employee-function or a customer. If the emp-func, team or customer has an email address then that email address is used, otherwise the report is sent to all users with that function or team (and a valid email address)

The fixed email destination for the report can be defined globally (for all environments) or for a specific environment.

The following relation determines a fixed email destination:

Environment = <environment>
Group = OPTION
Owner = <report-id>
Class = EMAIL-TO
Asset = <employee-function or team or customer>

In addition to these general rules for email routing:

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
-	Task-deployment-overviews and Compilation-syntax-overviews can be sent to project leaders and environment administrator (users who are responsible for project, system or environment)		
TASK-1302-SURE	Received Reported by Type Project	31 Oct 2019 RVA FEATURE SURE	SOLVED 1 Nov 2019 at 100, 90

Implement batch load option "Reload PC-file with same version"

Solution: This special feature is triggered via the following setting in the AW_OBJ.INI file

```
[BATCH]
KEEPVERSION=TRUE
```

TASK-1303-SURE	Received Reported by Type Project	1 Nov 2019 ITSforSURE FEATURE SURE	SOLVED 1 Nov 2019 at 100, 90
-----------------------	--	---	--

New feature: Support for automatic code scanning after check-in

Solution: See the task explanation form or the task attachment in SURE for detailed information

TASK-1304-SURE	Received Reported by Type Project	3 Nov 2019 UOFW FEATURE SURE	SOLVED 18 Nov 2019 at 100, 90
-----------------------	--	---------------------------------------	---

SURE creates a detailed deploy overview for each task that is compiled and deployed. It is also possible to email these overviews automatically to the responsible persons.

Solution: See the task explanation form or the task attachment in SURE for detailed information

TASK-1305-SURE	Received Reported by Type Project	11 Nov 2019 SNS IMPROVEMENT SURE	SOLVED 11 Nov 2019 at 100, 90
-----------------------	--	---	---

Change some field labels on the screens to clarify the purpose of the field

TASK-1308-SURE	Received Reported by Type Project	18 Nov 2019 ITSforSURE IMPROVEMENT SURE	SOLVED 18 Nov 2019 at 100, 90
-----------------------	--	--	---

Deploy overview: in the case of a reactivated task then show only the files that were changed since the previous version of the deploy overview that was created for that task on that environment

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
TASK-1309-SURE Received Reported by Type Project Severity Probability	18 Nov 2019 ITSforSURE ERROR SURE SEVERE RARE	SOLVED	19 Nov 2019 at 100, 90

It is possible to use an invalid task at check-out

TASK-1311-SURE Received Reported by Type Project Severity Probability	22 Nov 2019 BBL ERROR SURE MINOR CERTAIN	SOLVED	22 Nov 2019 at 100, 90
--	---	--------	------------------------

Function RESOURCE in RIS/MENU: changing the resource location does not work for resources of other projects.

TASK-1311-SURE Received Reported by Type Project Severity Probability	22 Nov 2019 BBL ERROR SURE MINOR CERTAIN	SOLVED	22 Nov 2019 at 100, 90
--	---	--------	------------------------

Function RESOURCE in RIS/MENU: changing the resource location does not work for resources of other projects.

TASK-1313-SURE Received Reported by Type Project Severity Probability	27 Nov 2019 BBL ERROR SURE SEVERE POSSIBLE	SOLVED	27 Nov 2019 at 100, 90
--	---	--------	------------------------

If SSL encryption on the SURE client/server interface is enabled and we do a halt/load, then the SURE server does not respond automatically after the halt/load. We first have to disable/enable program SURE in COMS.

TASK-1314-SURE Received Reported by Type Project	27 Nov 2019 ITSforSURE IMPROVEMENT SURE	SOLVED	27 Nov 2019 at 100, 90
---	--	--------	------------------------

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
De-implement "old style" CVS server			
TASK-1317-SURE Received Reported by Type Project	30 Nov 2019 UOFW IMPROVEMENT SURE	SOLVED	30 Nov 2019 at 100
The Installer of the SURE GUI is upgraded to InstallShield 2019			
TASK-1318-SURE Received Reported by Type Project	2 Dec 2019 ITSforSURE IMPROVEMENT SURE	SOLVED	2 Dec 2019 at 90
Batch build : make identifier <BUILDSEVER> available for build commands			
TASK-1320-SURE Received Reported by Type Project	3 Dec 2019 LEMANS IMPROVEMENT SURE	SOLVED	10 Dec 2019 at 90
Maintenance via patch-files: add more tracing into the trace_merge file			
TASK-1321-SURE Received Reported by Type Project	4 Dec 2019 UOFW IMPROVEMENT SURE	SOLVED	4 Dec 2019 at 90
Extra email destinations on the environment screen and project screen			
TASK-1323-SURE Received Reported by Type Project	9 Dec 2019 CEDAE FEATURE SURE	SOLVED	10 Dec 2019 at 90
Make it possible to count source lines and comment lines			
TASK-1328-SURE Received Reported by Type	18 Dec 2019 RVA ERROR	SOLVED	19 Dec 2019 at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
	Project	SURE			
	Severity	SEVERE			
	Probability	RARE			
	The SURE build server stops doing anything after a time-out				
TASK-1329-RFW	Received	19 Dec 2019	SOLVED	2 Jan 2020	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	RFW			
	Change handling of Open Repository for DATA\CONFIG to ensure it is always R/O				
TASK-1330-SURE	Received	2 Jan 2020	SOLVED	2 Jan 2020	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			
	Close the 'Set Reviewed' screen automatically at [Approve] if there is no other review required (for another task)				
TASK-1334-SURE	Received	14 Jan 2020	SOLVED	14 Jan 2020	at 100, 90
	Reported by	ITSforSURE			
	Type	IMPROVEMENT			
	Project	SURE			
	Load the initialized RIS\DATA\CONFIG files in SURE				
TASK-1342-RFW	Received	23 Jan 2020	SOLVED	30 Jan 2020	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			
	Set file time and change file R/O status may fail without notice on virtualized file systems.				
Solution:	Upon detection that a set file time or change file R/O call has not actually performed the request, because the file has not been changed in the appropriate way, wait 500 ms and retry the call.				
TASK-1350-SURE	Received	7 Feb 2020	SOLVED	14 Feb 2020	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			
	Sometimes it is necessary to disable/enable the Kerberos-software. SURE does not handle this situation correctly, and we have to disable SURE and thaw RIS/API/LIB to continue. SURE should notify the case and reset the Kerberos				

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
	interface automatically				
TASK-1352-SURE	Received	11 Feb 2020	SOLVED	13 Feb 2020	at 100, 90
	Reported by	RVA			
	Type	ERROR			
	Project	SURE			
	Severity	SEVERE			
	Probability	POSSIBLE			

Sure backend on Windows: put copy file in 'Stable Resource Location' fails if and old version of the file is already resident with attribute 'Readonly' enabled

TASK-1353-SURE	Received	11 Feb 2020	SOLVED	26 Mar 2020	at 100, 90
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MODERATE			
	Probability	POSSIBLE			

Deploy overview: a driver is sometimes reported on the ad hoc overview, but should be reported on the overview of the task that was used to change bind objects

TASK-1354-SURE	Received	11 Feb 2020	SOLVED	11 Feb 2020	at 100, 90
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MINOR			
	Probability	POSSIBLE			

Deploy overview: the time-stamp that the source was added to the compile queue cannot be older than the timestamp of the previous deployment

TASK-1355-SURE	Received	12 Feb 2020	SOLVED	19 Feb 2020	at 100, 90
	Reported by	BBL			
	Type	FEATURE			
	Project	SURE			

Allow the use of environment variables in INI entries for file / directory names

Solution: INI entries

```
[GLOBAL]
TRACE=
[SURE]
DOWNLOAD=
```

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
	[<environment-name> SOURCEDIRECTORY= WORKDIRECTORY= PROJECTDIRECTORY= PCSOURCEDIRECTORY= PCWORKDIRECTORY=				
	can now contain environment variable references such as %localappdata% and . and .. nodes.				
TASK-1357-SURE	Received Reported by Type Project Severity Probability	14 Feb 2020 ITSforSURE ERROR SURE MINOR CERTAIN	SOLVED	14 Feb 2020	at 100, 90
	The COMPILER-overview does not show the content of waiting integrity tables				
TASK-1358-SURE	Received Reported by Type Project Severity Probability	17 Feb 2020 BBL ERROR SURE MODERATE LIKELY	SOLVED	17 Feb 2020	at 100, 90
	SURE gives suddenly a strange error message when we try a create a second patch file for a source				
TASK-1362-SURE	Received Reported by Type Project	19 Feb 2020 RVA IMPROVEMENT SURE	SOLVED	19 Feb 2020	at 100, 90
	Make a batch-function to clean the 'renamed and deleted' info that is used by a build server				
TASK-1370-SURE	Received Reported by Type Project	23 Mar 2020 ITSforSURE IMPROVEMENT SURE	SOLVED	25 Mar 2020	at 100, 90, 80
	Create the default INFDB description file for DMS release 601				
TASK-1371-SURE	Received Reported by Type Project	27 Mar 2020 BBL ERROR SURE	SOLVED	29 Mar 2020	at 100, 90

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
	Severity	MINOR			
	Probability	RARE			
	The list with Batch Reports shows repeatedly the same file-names.				
	This happened when there are more than 126 batch reports in a directory.				
TASK-1378-SURE	Received	7 Apr 2020	SOLVED	8 Apr 2020	at 100, 90
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MINOR			
	Probability	POSSIBLE			
	A renamed file is compiled and deployed, but it appears on the ad-hoc deploy overview and not a deploy overview of a task				
Solution:	The rename function checks from now on always for a current task, also if the rename is done for all environments.				
	If the rename is done for 1 environment then the rename-action and the file are linked to the task and the task is used as compile-reason for the renamed file.				
	If the rename is done for all environments then nothing is linked to the task but the task is used as compile-reason for the renamed file in all the environments where the rename is done.				
TASK-1387-SURE	Received	20 May 2020	SOLVED	25 May 2020	at 100, 90
	Reported by	LEMANS			
	Type	IMPROVEMENT			
	Project	SURE			
	RESPECT/PRINT must be able to print all source lines in all sources that are changed because of a specific task.				
TASK-1391-SURE	Received	3 Jun 2020	SOLVED	8 Jun 2020	at 100, 90
	Reported by	LEMANS			
	Type	ERROR			
	Project	SURE			
	Severity	SEVERE			
	Probability	RARE			
	Function 'Merge Patch' creates sometimes a corrupted source				
TASK-1392-SURE	Received	11 Jun 2020	SOLVED	5 Feb 2021	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			
	Combine old-style and new-style compiler card files that are used by RESPECT/SURE/COMPILE				

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
<p>Solution: The creation of a card file goes as follows:</p> <ol style="list-style-type: none"> 1. The card file that is input for the compiler is called SURE/CARD/<source-name> 2. RESPECT/SURE/COMPILE searches for a template card file called SURE/COMPILE/COBOL or SURE/COMPILE/ALGOL. If such a file found then RESPECT/SURE/COMPILE copies the content of the template into SURE/CARD/<source-name>. 3. The card-info that is defined in the repository (for an environment, system, project, file-type or the file itself) is then added to SURE/CARD/<source-name> 4. SURE/CARD/<source-name> becomes the card file for the compilation 5. SURE/CARD/<source-name> is removed from disk when the compilation is done 			
TASK-1411-SURE	Received Reported by Type Project Severity Probability	20 Aug 2020 UOFW ERROR SURE MINOR RARE	SOLVED 21 Aug 2020 at 100, 90
<p>Dropdown list for entity Macro may be incomplete when first opened in a dialog, depending on previous action on Macros</p>			
TASK-1415-SURE	Received Reported by Type Project Severity Probability	28 Aug 2020 UOFW ERROR SURE MODERATE CERTAIN	SOLVED 28 Aug 2020 at 100, 90
<p>"Install new client software required" dialog uses obsolete path name to locate Setup.exe</p>			
TASK-1419-SURE	Received Reported by Type Project	7 Sep 2020 BBL IMPROVEMENT SURE	SOLVED 7 Sep 2020 at 100, 90
<p>Add special examine function for WFL jobs</p>			
<p>Solution: RESPECT/SURE/EXAMINE recognizes now the following statements</p> <ul style="list-style-type: none"> - SUBAPP001(param,"<program name>") - SUBAPP002(param,"<program name>") <p>SUBAPP001 and AUBAPP002 are names of routines in the WFL-job. The second parameter is a program name and that program is linked to the WFL-name via an EXECUTE relation</p>			

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
TASK-1429-SURE Received Reported by Type Project	2 Oct 2020 UOFW IMPROVEMENT SURE	SOLVED	5 Feb 2021 at 100, 90

It is not allowed anymore to use the 'PL' syntax to pass a task attribute to the compiler. If this method is defined in SURE then replace PL by COMPILER so that the next compilation via SURE doesn't fail. This improves the compatibility with newer MCP releases

TASK-1438-SURE Received Reported by Type Project	19 Oct 2020 UOFW IMPROVEMENT SURE	SOLVED	26 Nov 2020 at 100, 90
---	--	--------	---------------------------

Function 'Move to Archive': make it also possible to archive immediately

Solution: Archive immediately: right click on the file => Archive => Archive immediately

Function 'Move to Archive' is changed to 'Put in queue To Archive'
Function 'Undo move to archive' is changed to 'Remove from queue To Archive'

See the task explanation form or the task attachment in SURE for detailed information

TASK-1441-SURE Received Reported by Type Project	2 Nov 2020 RVA IMPROVEMENT SURE	SOLVED	4 Nov 2020 at 100, 90
---	--	--------	--------------------------

SURE backend on Windows: allow to copy a PC-file to the Local Work Directory, so that the user can add some statements for testing without doing a check-out

Solution: Implemented via: right click on PC-file => Copy => Copy into work directory

This function is only applicable for PC files and it is dependent of the following option:
- File-type option 'Remove source & object from work directory after check-in'

TASK-1459-SURE Received Reported by Type Project	30 Nov 2020 UOFW IMPROVEMENT SURE	SOLVED	15 Dec 2020 at 100, 90
---	--	--------	---------------------------

RESPECT/SURE/MATCH and RESPECT/SURE/WINBATCH must check every day for empty directories

TASK-1463-SURE Received Reported by	8 Dec 2020 UOFW	SOLVED	9 Dec 2020 at 100, 90
--	--------------------	--------	--------------------------

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
Type	ERROR		
Project	SURE		
Severity	MINOR		
Probability	POSSIBLE		

File status 'Assigned' is not cleared at transfer when the file was roll-backed

TASK-1464-SURE	Received	9 Dec 2020	SOLVED	9 Dec 2020	at 100, 90
	Reported by	UOFW			
	Type	IMPROVEMENT			
	Project	SURE			

Function 'Restore from Archive': use the destination work-environment

Solution: The SURE-server switches to the target-work-environment of your current task in the case of a Restore from Archive

An example of the new situation:

- Suppose the work-usercode/pack of the archive environment = (SUREARCHIVE) ON PK13
- The users' current task in DEVELOP is of system SYSA, with work-usercode/pack = * ON DEVPK (so: any user on DEVPK)
- If the user logs on with usercode USER1, the SURE-server switches to (USER1) ON DEVPK, which is part of the work-environment of SYSA in DEVELOP

TASK-1468-SURE	Received	10 Dec 2020	SOLVED	10 Dec 2020	at 100, 90
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MODERATE			
	Probability	POSSIBLE			

Rename File via a task: if the repository has an archive environment then old file name remains visible in the archive

TASK-1474-RIS	Received	14 Dec 2020	SOLVED	14 Dec 2020	at 100, 90
	Reported by	CSI			
	Type	ERROR			
	Project	RIS			
	Severity	MAJOR			
	Probability	RARE			

MCP backend: Check-in of a PC-file does not work if the total file-size is a multiple of 3600 but not a multiple of 28800

TASK-1477-SURE	Received	23 Dec 2020	SOLVED	23 dec 2020	at 100,90
	Reported by	UOFW			
	Type	IMPROVEMENT			
	Project	SURE			

Function Archive: make it possible to intercept the object locations of the old environments in the event site library

SURE patches on release 90 (since December 31, 2018)

Task	Status	Date ready	Release
TASK-1479-SURE Received 30 Dec 2020 Reported by UNISYS Type IMPROVEMENT Project SURE	SOLVED	5 Feb 2021	at 100, 90

De-implement the usage of Unisys function TIME(6)

TASK-1480-SURE Received 7 Jan 2021 Reported by BBL Type IMPROVEMENT Project SURE	SOLVED	28 Jan 2021	at 100, 90
---	--------	-------------	------------

Make it possible to hook an external code scanning tool to SURE

Solution: See the task explanation form or the task attachment in SURE for detailed information

TASK-1481-SURE Received 8 Jan 2021 Reported by BBL Type IMPROVEMENT Project SURE	SOLVED	27 Jan 2021	at 100, 90
---	--------	-------------	------------

Logon via Kerberos: check if the Kerberos service is available before the log-on is opened.

Solution: If 'log-on via Kerberos' is enabled then SURE does at each user-log-on a check if the GSSAPI support library is active and if the Kerberos service is available.
 If the Kerberos service is available then 'log-on via Kerberos' is used.
 If the Kerberos service is not available then the log-on via usercode/password is used.

Reported by BBL
 Type IMPROVEMENT
 Project SURE

Log-on via Windows-Account: Link a new Windows-Account to the SURE-userid if the userid is not yet linked to any Windows Account

Solution: This happens only if option 'Logon via Windows account' is enabled and the following relation is manually added:
 Environment = 0
 Group = OPTION
 Owner = WINDOWS-ACCOUNT
 Class= FIRST
 Asset = USERCODE

TASK-1483-SURE Received 11 Jan 2021 Reported by RVA Type IMPROVEMENT	SOLVED	11 Jan 2021	at 100, 90
--	--------	-------------	------------

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
	Project	SURE			
	Batch function LOAD-SOURCE: new option to remove the source from disk after it is loaded in SURE				
TASK-1484-SURE	Received	12 Jan 2021	SOLVED	12 Jan 2021	at 100, 90
	Reported by	UOFW			
	Type	IMPROVEMENT			
	Project	SURE			
	Function 'Load file in SURE!': In case of an individual file: give a warning if the file is archived. In case of directory: skip the archived files and write the reason in the load-report				
TASK-1486-SURE	Received	20 Jan 2021	SOLVED	26 Jan 2021	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			
	Resolve path name for INI parameter to AS_COMP, so it can be defined relative to %appdata%				
Solution:	The default location for AS_COMP is directory C:\ProgramData\ITSforSURE\ It is possible to place AS_COMP at a different location, but requires the following configuration settings: The AW_OBJ.INI file: [COMPILE] INI=<directory>\AS_COMP.INI For example: %localappdata%\SURE\AS_COMP.ini In MultiEdit: Extra command line parameter: /I <directory>\AS_COMP.INI For example: c:\sure\ris\bin\as_comp <LFN><FILE>.<EXT> /O 1 /I "%localappdata%\SURE\AS_COMP.INI" The quotes are only necessary if the directory of your localappdata contains spaces				
TASK-1487-SURE	Received	26 Jan 2021	SOLVED	26 Jan 2021	at 100, 90
	Reported by	UOFW			
	Type	IMPROVEMENT			
	Project	SURE			
	Batch function CHECK-SYSTEM-ENVIRONMENTS must also check the files with STATUS(REMOVED)				

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1490-SURE	Received	1 Feb 2021	SOLVED	5 Feb 2021	at 100, 90
	Reported by	BBL			
	Type	ERROR			
	Project	SURE			
	Severity	MAJOR			
	Probability	RARE			

RESPECT/SURE/COMPILE crashes with 'STRING POOL EXCEEDED'

Solution: This happened in a recursive procedure that contained a string literal

TASK-1494-SURE	Received	4 Feb 2021	SOLVED	5 Feb 2021	at 100, 90
	Reported by	UOFW			
	Type	ERROR			
	Project	SURE			
	Severity	MAJOR			
	Probability	POSSIBLE			

Invalid index in RESPECT/SURE/TRANSFER and RESPECT/SURE/COMPILE

Solution: This happened when the programs were busy with the deploy overviews, in the case that more than 4000 programs were deployed

TASK-1495-SURE	Received	15 Feb 2021	SOLVED	22 Feb 2021	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			

Return the repository-name to the SURE-GUI at the first handshake transaction

TASK-1496-SURE	Received	15 Feb 2021	SOLVED	19 Feb 2021	at 100, 90
	Reported by	BBL			
	Type	IMPROVEMENT			
	Project	SURE			

Pass the repository-name to the code-scan event

TASK-1514-SURE	Received	17 Mar 2021	SOLVED	19 Mar 2021	at 100, 90
	Reported by	LEMANS			
	Type	ERROR			
	Project	SURE			
	Severity	MODERATE			
	Probability	RARE			

Some programs are not examined in the PROD environment. It works good in the DEV environment

Solution: This happened if the source is maintained via patchfiles, but the last patchfile is empty

SURE patches on release 90 (since December 31, 2018)

Task			Status	Date ready	Release
TASK-1516-RFW	Received Reported by Type Project Severity Probability	22 Mar 2021 BBL ERROR SURE MINOR CERTAIN	SOLVED	28 Mar 2021	at 100, 90
	RFW Format Print may cause messages "no memory available" from printer driver				
TASK-1518-SURE	Received Reported by Type Project	19 Apr 2021 ITSforSURE IMPROVEMENT SURE	SOLVED	19 Apr 2021	at 100, 90, 80
	Create the default INFDB description file for DMS release 621				