



Stages Release Notes

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Contents

Enhancements/Features	3
31840 European AlarmNet: Design Support for Communication Protocol	3
31841 European AlarmNet: Interpret Signals Received	3
31842 European AlarmNet: Event Codes Mapping	3
32852 Conversion requests for 2 fields in script and data update [69715]	3
32974 RC4000: Signal Processing.....	3
33102 Unsupported format IPSIA protocol video link [70102]	3
33325 Support for Visonic OneClick [70524]	3
41436 Customer custom option: pAlarmSummary [94117]	4
44245 Scheduled Manual Event feature [00089400]	4
44249 Setup User with specialized permissions (product change request) [00098237]	5
Application Corrections	7
32628 Abort events not processing properly — possible auto process conflict [63893]	7
32639 Customer EDI problem - Application Error - SQL Error - An Expression Services Limit Has Been Reached [69073]	7
32738 Primary XMIT area forwarding to alt XMIT [69449]	7
32794 Stages not stripping all symbols after Caller ID [69658]	7
32850 Modify Task 78 Email inbox signal processing parser to accept new subject line [69882]	7
32851 Auto process not sending outbound commands to platform API [69192]	7
33136 Please comment block calculating central station alarm factor in wAlarmFactorSpreadsheet stored procedure [70778]	7
33161 Unable to set the XMIT on a contract item through the UI [70281]	7
33291 Exclude ASAP signals from no activity [57053]	8
33296 UI Issues [00071792]	8
34578 wAutoProcessNotify passes extra parameter when calling wAutoProcessNotifyEmailSMS [74714]	8
35135 There is a misspelling in the stored procedure for Stages.Ptaskparameterdelete — throwing an error [76946]	8
36521 Discrepancy in the log record between alarm history and alarm handling [82269]	8

38095 Question About Time Display Issue in ‘Operator Statistics Report’ title [00087708].....	8
41490 IVR is continually calling clients and not aborting when cleared	8
42922 Incorrect schedule in site database reports.....	9
43345 Log error that pops up constantly [00097695]	9
47944 Task 225 (SUR-MLR2) is not processing Latitude Longitude properly	9
Internal Bug Corrections	9
33398 Internal VisNap/Visonic implementation (Task 262)	9
35412 Internal ABP — panel not receiving disconnect tones	9
35874 Internal Incorrect handling of OpFail alarms	9
36419 Internal System fails to clear all Contrack entries upon route change	9
36424 Internal Cancelling new destination creation creates 400 error on lock release.....	9
39376 Internal Stages/IVR failure handling.....	10
41995 Internal RapidSOS disposition code.....	10
42028 Internal IPTap doesn’t exit when connect appliance becomes inactive	10
42210 INTERNAL SgsMailReceiver service parameter validation and try/catch wraps.....	10

Enhancements/Features

31840 European AlarmNet: Design Support for Communication Protocol

Stages supports the European AlarmNet communication protocol to communicate directly with Stages over the network. All standard communication acknowledgements/failures are included to notify personnel when or if communication failures exist with AlarmNet equipment.

31841 European AlarmNet: Interpret Signals Received

Stages interprets the signals received and analyzes signal packet data according to the documentation provided from European AlarmNet.

31842 European AlarmNet: Event Codes Mapping

Event Codes mapping: interpreted signals are mapped to Stages standard event codes. This includes the event description, priority, service type, and if the event should be an alarm or not for operator action.

32852 Conversion requests for 2 fields in script and data update [69715]

We completed data mapping requests for mapping a 4-digit code to UserDefinedField.UDFCode.GroupID and mapping DealerMain.PremiseName.

32974 RC4000: Signal Processing

We added signal processing and signal format for the RC4000 receiver signals.

33102 Unsupported format IPSIA protocol video link [70102]

We added a VideoURL task parameter and changed the Signal Code to align with the signals.

33325 Support for Visonic OneClick [70524]

We resolved these issues:

1. The fFormatDate was a past version; we updated it.
2. The URL shown in a screenshot provided by the customer was an old URL. We verified they had the correct URL.

3. We updated the UserRegion table with Kilometer in the UserRegion table and made sure there was a phrase for the Language code in the DataSourcePrompt table.

41436 Customer custom option: pAlarmSummary [94117]

A customer has a custom display field for their referral codes. This looks back 10 days, and the customer wanted it to look back 15 days. We changed the stored procedure and the default label in Stages DesignApp.

44245 Scheduled Manual Event feature [00089400]

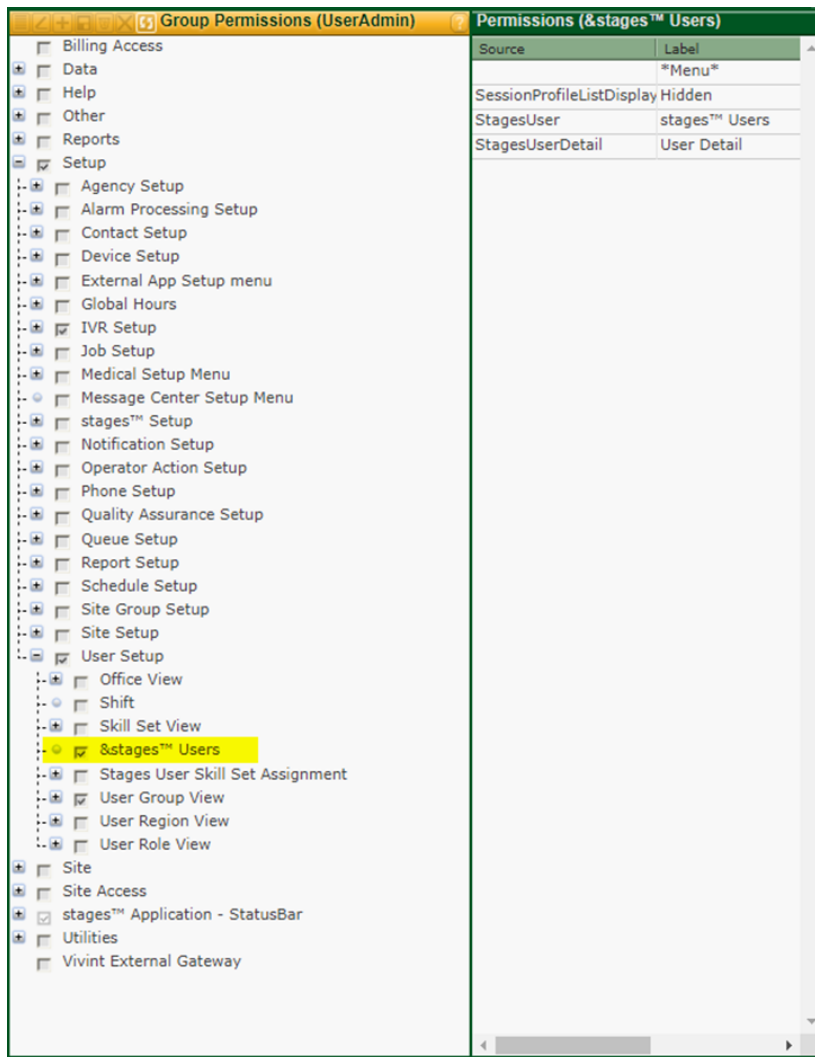
We added customer requested changed to the Scheduled Manual Event feature:

1. We added the Site Group, which was not previously shown.
2. We added these columns shown in the list: Xmit# and Site Name.
3. We added a Save as Spreadsheet button to export information to a spreadsheet and an Information button to show the row number (similar to the function at Site Lookup).

44249 Setup User with specialized permissions (product change request) [00098237]

Previously, managing users required full permission. We have added a specific permission that allows specific users access to manage users. To accomplish this, we made these changes:

Added a “stages Users” to the Group Permissions:



Application Corrections

32628 Abort events not processing properly — possible auto process conflict [63893]

This was resolved with the setup in the NumberControl table.

32639 Customer EDI problem - Application Error - SQL Error - An Expression Services Limit Has Been Reached [69073]

Dispatching guards was failing due to an inefficient SQL function. We have optimized this function to perform better, allowing the dispatch guard process to continue.

32738 Primary XMIT area forwarding to alt XMIT [69449]

We resolved this so that signals received on a primary XMIT have resumed forwarding Open / Close Area 2 and Area 3 to Alt XMITs.

32794 Stages not stripping all symbols after Caller ID [69658]

OneTel delivers call information differently than other phone traffic that Stages traditionally receives, which was causing the issue. We added logic to strip out all characters after the '@' for the From Phone Number field to address the issue.

32850 Modify Task 78 Email inbox signal processing parser to accept new subject line [69882]

We changed the stored procedure pSigInboxInglesMarket to support "Sav-More" and "SAV MOR".

32851 Auto process not sending outbound commands to platform API [69192]

We resolved this issue so that auto process sends outbound commands to the external service as expected.

33136 Please comment block calculating central station alarm factor in wAlarmFactorSpreadsheet stored procedure [70778]

We updated the stored procedure to exclude USA from the All Accounts piece.

33161 Unable to set the XMIT on a contract item through the UI [70281]

There was a flag for DataSourceField.UpdateFlag that needed to be set to 'Y'. We also updated sp - pXmitCodePickList.sql to display the blank as an item to select as well.

33291 Exclude ASAP signals from no activity [57053]

We changed the wNoActivityList stored procedure to exclude ASAP signals.

33296 UI Issues [00071792]

The pages generally show the description and the code for the contract item. However, sometimes a page would show just the code, and sometimes a page would show only the description after adding a contract item. A page would show just the code if a contract item code was renamed or deleted from the contract item list. We fixed the issue when adding a contract item so that it will show the description and code from the updated stored procedure pSiteContractItemInsert.

If a page showed only the code for a contact item, and the contract item was updated, the contract item would be blank even though it updated correctly. The page would not show it. We fixed this with the stored procedure pSiteContractItemUpdate.

34578 wAutoProcessNotify passes extra parameter when calling wAutoProcessNotifyEmailSMS [74714]

We removed the extra parameter SGContacts from the stored procedure to address this.

35135 There is a misspelling in the stored procedure for Stages.Ptaskparameterdelete — throwing an error [76946]

We corrected the misspelled parameter name in the pTaskParameterDelete stored procedure.

36521 Discrepancy in the log record between alarm history and alarm handling [82269]

We updated the stored procedure pAlarmHandlingList to have the Alarm Handling page retrieve the Alarm Date from the same single source table Alarm History.

38095 Question About Time Display Issue in ‘Operator Statistics Report’ title [00087708]

We fixed the date and time on the report title by updating this stored procedure: wOperatorStatistics. The issue was when an operator was setting the start date for this report to run and needed to apply UTC offset based on the customer’s time zone, and then passing to the function fLocaltoUTC to convert local date time to UTC.

41490 IVR is continually calling clients and not aborting when cleared

We made a change to the wAutoProcessNotifyQueue to only put one entry into the AutoProcessNotifyQueue.

42922 Incorrect schedule in site database reports

We corrected an issue discovered in a report where sites with schedules that have a day out have an inaccurate schedule in the database report. The wrong day was blank, usually the next day.

43345 Log error that pops up constantly [00097695]

To resolve an issue with an operator constantly getting a log error, we identified and optimized several query statements. Operators were using wildcards in their searches and several query statements were non-SARGable.

47944 Task 225 (SUR-MLR2) is not processing Latitude Longitude properly

We resolved this issue so the task is processing latitude and longitude as expected.

Internal Bug Corrections

These do not have a CRM number on the work order and will not be included in the customer version of the release notes, unless there is a change customers should know about.

33398 Internal VisNap/Visonic implementation (Task 262)

The VISNAP protocol issue was due to a wrong version of Commtask. After installing the code change for Commtask for RC4000, Task 262 was updated to use the same version of Commtask. Task 262 is now running as expected.

35412 Internal ABP — panel not receiving disconnect tones

We added a pause to give the panel time to receive the tones.

35874 Internal Incorrect handling of OpFail alarms

We fixed this issue to correctly handle OpFail alarms.

36419 Internal System fails to clear all Contrack entries upon route change

We changed the Contrack statement so it can now be connected to several similar incidents where traffic does not shift expectedly.

36424 Internal Cancelling new destination creation creates 400 error on lock release

Within cancel button events, we check if the data value is undefined before blindly attempting to release. We also removed the data value from the container when calling release to prevent state violation.

39376 Internal Stages/IVR failure handling

Stages now incrementing attempt number appropriately.

41995 Internal RapidSOS disposition code

We fixed this issue to find the underlying properties so that the ECC disposition will feed back into Stages.

42028 Internal IPtap doesn't exit when connect appliance becomes inactive

To correct this, we modified IPtap to check /etc/sgsstatus.

42210 INTERNAL SgsMailReceiver service parameter validation and try/catch wraps

We resolved an issue where SgsMailReceiver was not verifying parameters it got from the configuration, specifically the port value (which is required to be between 1 and 65535, inclusive).