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	Issued by	Magnus Hagberg				
	Title	Release Notes SAM 2.8				

Release Notes
Snitcher Asset Management
SAM Web 3.1

Abstract:

This document lists the major features of SAM Web 3.1.

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1 DOCUMENTS

SAM User Guide	KS011p03b14env3	Updated
SAM User Guide PPC	KS011p03b03env2	Not changed
Target Environment Specification	KS011p03a03env4	Updated

2 VERSIONS

2.1 PC

The version of SAM is 3.1.0

2.2 Database

The version of SAM database is 3.1.0

2.3 Tracy Service

The version of SAM-Tracy Service is 3.1.0

2.4 Batch Import Service

The version of SAM-Batch Import is 3.1.0

3 TEST

3.1 Specification

This is a major release, and full testing has been performed according to the specification in the test report HF168g18v01.

Each new function, TR and CR has been tested according to the nature of their function.

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4 TROUBLE REPORTS

Three registered trouble reports from the original SAM 2.8 (.NET) were corrected in this version.

Prevas TR Number
TR55
TR61
TR63

There have also been several minor errors and issues found from the original SAM 2.8 (.NET) version corrected and improved during the development of SAM Web. The temporary list of Trouble Reports used during the project is not presented in this document.

- 4.1 TR55 - Problem with "Please refresh the combobox with F5" in FuncDesc Combobox**
 In the .NET version (very rare) the following message was displayed when trying to store a record: "The value selected in Functional designation combobox does not exist in the database. Please refresh the combobox with F5."
 This is not longer an issue as SAM web is based on a completely new codebase.
- 4.2 TR61 - Make SAM "SQL Safe"**
 SAM .NET version cannot handle Oracle reserved characters e.g. apostrophes. E.g supportcase 065-594. This also makes SAM vulnerable for SQL injection attacks.
 This is corrected in SAM Web
- 4.3 TR63 - SAM listview problem on Vista SP1**
 There is a problem when scrolling the list view component fast with a large amount of data. The problem is a compatibility issue with the .NET 1.1 List View components and Vista SP1. This is not longer and issue in SAM Web

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5 CHANGE REQUEST

There are 11 Change Requests included in this release:

Prevas CR Number	Ericsson ref.
CR74/CR120	ST0000007632424
CR121	N/A
CR122	N/A
CR123	N/A
CR124	N/A
CR100	EAB-08:063533
CR125	N/A
CR126	N/A
CR127	N/A
CR128	N/A
CR129	N/A

5.1 CR74/120 - Migration of SAM Snitcher to Web Application

Snitcher Asset Management has been upgraded from a .NET 1.1 platform (using .NET forms clients and .NET Remoting server objects) to a Silverlight client and WCF services server objects (.NET 4.0). The application has been completely redesigned with focus on a centrally installed application server (database) and long distance used clients. The functionality has been based on the SAM 2.8 version, extended with the improvements listed in this document.

During the SAM Web development project the windows services: SAM Tracy Service and SAM Batch Import Service have also been migrated to from .NET 1.1 to .NET 4.0 to ensure modern platform and future reliability.

5.2 CR121 - "Yes to all function" in move/transfer of structure

If children has Explicit Location set, only one single window is shown where you can select/unselect the assets which will be included in the transaction ("Yes to all"-functionality).

5.3 CR 122 - "Yes to all function" importing a scanned structure in lend or owner transfer

When assets in a scanned structure are in lend or owner transfer the window where you commit a lend/owner transfer is extended with a new "Yes to all" button, where you can move all assets to chosen site/cab position in one single click.

5.4 CR123 - Region is included as a default search field

To facilitate search, the region combo box is enabled in the search window.

5.5 CR124 - FreeTextDesc field is included as a default search field

To facilitate search, the Free text description field is enabled in the search window.

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5.6 CR100 - Multi selection update improvement

It's now possible to change the Category field in the Multi Update function.

5.7 CR125 - Multi disconnects

Multi disconnect(s) is added into right click when viewing Struct in List view mode.

5.8 CR126 - TranslateManserialToBamsID- function

A simple HTTP post/reply function to be used for translating manufacturer serial number to BAMS id for automatic script tools on servers.

5.9 CR 127 - Improved search functionality in Functional Designation pop up window

To improve useability, a new search function has been implemented in the pop up dialog used to select Functional designation field on assets.

5.10 CR128 - Logged in users overview

A list of user last login time is displayed in the Administration/Users window. Note that the list does not detect users not logging out from the "logout" menu (e.g. closing the web browser directly).

5.11 CR129 - Performance Monitor function

A function was created to be able to get the performance of SAM Web verified, but also very usable to make analyses and tests of the Ericsson network capabilities spread round the globe. To be used in future tracing of performance/network problems.

6 PREVIOUS RELEASE

The release before this was version 2.8.

7 COMPATIBILITY

The SAM Web 3.1 application is compatible with the following PPC versions:

PPC Version	Comment
5.1	All functions on the PPC can be used.
5.2	All functions on the PPC can be used, including the Inventory function
5.3	All functions on the PPC can be used.
5.3.3	All functions on the PPC can be used.