Oracle® Hospitality Suite8 How To Manual Release 8.9

July 2015



Copyright © 1987, 2015, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

Pr	eface	6
	Audience	6
	Customer Support	6
	Documentation	6
	Revision History	6
1	Introduction	7
	Starting Fidelio Suite8	7
	Customising Fidelio Suite8 Grids	7
	Customising the HTML display	.11
	Manager on Duty	.13
	Favourites	.13
2	Fidelio Startup Parameters	15
	Fidelio Startup Parameters	.15
3	Fidelio XML Interface	17
	XML Interface Installation Guide	.18
4	XML Profile Import	19
5	Fidelio Server	21
	Database Setup on the Fidelio Server	.22
	Fidelio Server - Exclusivity Setup	
	Fidelio Server - Mail Server	.25
	Transponder Make Key	.27
	Fidelio Server - Activity Log	.28
	Automatic Cancellation	.29
6	Online Info Board Interface	31
7	Email Sending	35
	Configuration of e-mail sending	
	Email Template	
8	Automatic Night Audit	39
9	Fax Sending Configuration	43
	Using Tobit FaxWare	
10	HTML	45
	HTML Expressions	.45
	HTML and Editing dialog boxes	.46
	HTML Copy Information	.47
	HTML Style Sheets	.47
	Billingheader.htm file	.47
	Expressions using Global Settings, Features and Sublicences	.48
	HTML and Multiple Parameters	.48
11	V8 Oracle & SQL Information	51
12	Word Merge	53

	Word Merge	53
	Suite8 Configuration	55
	Reports	
	Word Merge Report	58
	HTML Reports	60
	Report Parts	62
	Importing the report examples	63
	Create a new Word Merge Report	73
	Adding and adjusting the HTML sections in the word template	75
	Adding merge fields to the word report	
	Adding or changing fields to the main HTML report	
	Executing the word merge report	
	Microsoft Word and HTML	
	Tips	
	Word Features such as Pictures, Logo's and Shapes	
	Word Merge for HTML email body	
	Printed Examples	
	Translation	
	Appendix A - The Macro	
	Appendix B - V8WordMerge.CSS	
	Appendix C - Sample Reports in Demo Database	
	Appendix D - Naming Conventions	
	Appendix E - Suite8 Scripting and Functions	
	Appendix F - Translated Static Fields	
	Appendix G - Tables styles used in the CSS file	
13	How To's	
	Crystal Runtimes	
	How to activate email validation	
	XML Export for VEOS from CST	
	Signature	
	How to setup lost & found	
	How to use myTaxi	
	How to set up a returnable item	
	How to setup mail import for exchange	
	Automatic Cash Drawer Opening	
	How to configure Telephony	
	Signature Pads	
	Social Media Network Interaction	
	How to set up and use early arrival and late departure policies	
	How to setup voucher management	
	How to set up calendar events with rebates	
	How to setup an alternative letter greeting	
	How to setup trigger based scheduled tasks for automated email sending	
	How to add calendar appointments to email	
	How to configure multiple key cards	

14 Index	213
How to set up the Kiosk Interface	212
How to setup function sheet with changes	191
Israel Trial Balance	191

Preface

Audience

This user manual is intended for system users and system administrators.

Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL: https://support.oracle.com/

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at http://docs.oracle.com

Date	Description of Change		
July, 2005	• 8.5.0.0 - First Issue Small Business Edition		
May, 2008	• 8.7 - Updated for Version 8.7		
June, 2008	• 8.7.3.1 - Updated for Version 8.7.3.1		
May, 2009	• 8.8 - Updates for Version 8.8		
Sept, 2010	• 8.8 - Updates for Oracle 11gR1		
Jan, 2012	• 8.9 - Updated for Version 8.9		
Nov, 2012	• 8.9 - New cover page		
July, 2015	• 8.9 – Oracle template applied		

Revision History

Introduction

Starting Fidelio Suite8

If an index is missing for any one of the tables listed below then an alert is displayed when starting Fidelio Suite8:

1

- WMLG
- WLOG
- ZPOS
- WDAT
- SHIS
- SRPD
- WRPD

It could happen that a table has no indices in the event that a table was renamed for support purpose. Renaming a table carries the indices to the renamed table.

Customising Fidelio Suite8 Grids

Many of the grids in Fidelio Suite8 may be customized according to the needs of the property. The customization options available are:

- DISPLAY FIELD NAMES displays a list if the grid column names with their field name and type.
- CUSTOMIZE opens the customize dialog box so that columns on the grid can be added, changed or removed.
- RESTORE DEFAULTS applies the default settings for this grid.
- SHOW DEFAULTS applies the default settings to the current grid view, however, any
 customized settings are used the next time the grid is displayed.
- Select PRINT to print or export the existing grid layout, the possible export formats are ASCII File, CSV Format, HTML Document or an Excel Document.

Note: The print or export function should be used before changes to the grid will be saved.

How to display field names

1. Place the cursor in the grid and right-click to display the short-cut menu.

Select all
Select none
Invert selection
Display field names
Customize
Restore Defaults
Show Defaults
Print

2. Select DISPLAY FIELD NAMES.

A list of the column names with their field name and field type is listed.

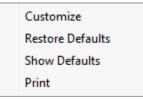
B Fidelio Suite 8	- • ×
Name = Name TgpColumn "" TStringField No of rooms = ydet_noofrooms TgpColumn "" TFloatField Arrival = yres_expartime TgpColumn "" TDateTimeField "" = YRES_ID TgpColumn "" TFloatField Type = Status TgpColumn "" TStringField Res. Status = ResStatus TgpColumn "" TStringField Suite room = suite_yrms_shortdesc TgpColumn "" TStringField Room no = yrms_shortdesc TgpColumn "" TStringField Room no = yrms_shortdesc TgpColumn "" TStringField Option = yres_option TgpColumn "" TStringField Company = company TgpColumn "" TStringField Suite room = suite_yrms_thortdesc TgpColumn "" TStringField Room no = yres_option TgpColumn "" TStringField Company = Company TgpColumn "" TStringField Suite = Source TgpColumn "" TStringField Suite = Source TgpColumn "" TStringField Group Name = ygrp_name TgpColumn "" TStringField Block Code = yblh_shortdesc TgpColumn "" TStringField Room ty, ydet_adultno TgpColumn "" TStringField Room ry = locator TgpColumn "" TStringField Trace = trace TgpColumn "" TStringField Message = message TgpColumn "" TStringField VIP Code = vipcode TgpColumn "" TstringField Share Num = sharenum TgpColumn "" TintegerField Baby = XCAG1 TgpColumn "" TintegerField Teenager = XCAG3 TgpColumn "" TintegerField	
Copy to dipboard 🕁 Save	v <u>o</u> k

The list can be copied to the clipboard or saved to a file.

3. Click OK to close the list.

How to customize a grid

1. Place the cursor in the grid and right-click to display the short-cut menu.



2. Select CUSTOMIZE to open the customize screen.

ust	omize		8
¥	Address	1	
4	BONUSCARDNUMBER	1	μ
4	City	1	
¥	Communication	1	
¥	Country	1	
	disabledforhc	1	
¥	Display	1	
4	DUPLICATEBESTPOINT	1	
4	DUPLICATECOUNT	1	
	DUPLICATEEXISTS	1	
	DUPLICATERECORDS		
4	Mail		
	Manager	1	
	MASTERCOUNT	1	-

The fields already used are marked with a green check mark.

- 3. Click the PENCIL button to view or change the column properties.
- 4. To move a field to the grid, select the field and drag it to the required position.
- 5. Click the 🖾 in the top right-hand corner to close the customize screen.
- 6. A message is displayed asking if you want to store the grid layout.

Confirma	ition 💌
?	Do you want to store the grid layout?
	Yes <u>N</u> o

7. Select YES to save the changes or No not to save any changes.

How to remove a column from a customized grid

1. Place the cursor in the grid and right-click to display the short-cut menu.

Customize
Restore Defaults
Show Defaults
Print

2. Select CUSTOMIZE to open the customize screen.

The fields already used are marked with a green check mark.

3. On the grid point to the column to be removed and drag it to the customize screen; yellow arrows are displayed at each end of the column name.

Once the column has been removed the green check mark is removed from the field name on the customize screen.

4. Click the \square in the top right-hand corner to close the customize screen.

- 5. A message is displayed asking if you want to store the grid layout.
- 6. Select YES to save the changes or No not to save any changes.

Column Properties

Field	Description		
Field name	The field name as it is defined in the database table.		
Caption	The field caption.		
Fixed	Defines if the column will be fixed to the left side, when scrolling to the right to view additional fields of the grid. Columns marked as fixed are highlighted grey.		

How to create a customised grid view for profile search

Users familiar with the Fidelio Suite8 table structure and fields can create a customised grid view for the profile search.

① This functionality is controlled by the parameter Custom view in Profile Search under Setup → Configuration → Global Settings → Miscellaneous → Search Screens 2 tab.
To add fields to the Crid Customization dialog have the size.

To add fields to the Grid Customization dialog box, the view V8_sys_customxcmssearch has to be amended.

Example: "Adding the financial account long description to the profile navigator"

The view has to be changed as follows:

CREATE OR REPLACE FORCE VIEW v8_sys_customxcmssearch

(customxcmssearch_xcms_id, zfac_longdesc)

AS SELECT xcms_id customxcmssearch_xcms_id,

(select zfac_longdesc from zfac where zfac_actvalidfrom is not null and zfac_actvaliduntil is null and xcms.xcms_id=zfac.zfac_xcms_id and rownum=1)

zfac_longdesc

from xcms;

The fields from the custom view are automatically added to the grid.

How to create a customised grid view for reservation search

Users familiar with the Fidelio Suite8 table structure and fields can create a customised grid view for the reservation navigator.

It is functionality is controlled by the parameter Custom view in Res. Navigator under Setup → Configuration → Global Settings → Miscellaneous → Search Screens 2 tab.

To add fields to the Grid Customization dialog box, the view V8_sys_customxcmssearch has to be amended.

Example: Adding the housekeeping status to the reservation navigator

The view has to be changed as follows:

CREATE OR REPLACE VIEW v8_sys_customressearch

AS SELECT yres_id customressearch_yres_id, yhks_shortdesc HSK_Status

FROM yhks, yrms, ydet,yres

WHERE yhks_id = yrms_yhks_id

AND yrms_id= ydet_yrms_id

and yres_current_ydet_id=ydet_id;

The fields from the custom view are automatically added to the grid.

How to create a customised grid view for booking search

Users familiar with the Fidelio Suite8 table structure and fields can create a customised grid view for the event booking search.

It is functionality is controlled by the parameter Custom view in Booking Search under Setup → Configuration → Global Settings → Miscellaneous → Search Screens 2 tab.

To add fields to the Grid Customization dialog box, the view V8_sys_customybomsearch has to be amended, however it must contain the field customybomsearch_ybom_id.

Example: "How to display the function type description"

The view has to be changed as follows:

CREATE OR REPLACE FORCE VIEW V8_SYS_CUSTOMYBOMSEARCH

AS

SELECT

ybom_id customybomsearch_ybom_id,

yfty_longdesc

from

ybom, yfty

where

```
ybom_yfty_id=yfty_id(+);
```

(2) Customization functionality is controlled by the user right Edit under Setup \rightarrow Configuration \rightarrow Users \rightarrow User Definition \rightarrow Rights \rightarrow Miscellaneous \rightarrow Grid layout Customization.

(2) Print functionality is controlled by the user right Print Grid under Setup \rightarrow Configuration \rightarrow Users \rightarrow User Definition \rightarrow Rights \rightarrow Miscellaneous.

Customising the HTML display

The HTML display may be customized according to the requirements of the property. The customization options available when placing the cursor on the HTML display and rightclicking are:

Print Print with Setup View source Edit template with notepad Edit template with associated application Copy to clipboard

- PRINT prints an exact copy of the HTML display. The print page margins and the actions to take if the HTML printout is too large for the defined paper size can be defined in the configuration.
- PRINT WITH SETUP displays the printer options and then print the HTML display.
- VIEW SOURCE displays the HTML code; no changes can be made.
- EDIT TEMPLATE WITH NOTEPAD opens the relevant *.htm and *.qry in notepad. Users with HTML programming knowledge can edit these files to meet the requirements of the property.
- EDIT TEMPLATE WITH ASSOCIATED APPLICATION opens the relevant *.htm and *.qry with the program associated with these file types. Users with HTML programming knowledge can edit these files to meet the requirements of the property.

How to use HTML Expressions to customize the HTML display

Properties can configure and store customised html files in the Version 8 directory for htm files. The files are displayed in Suite8 either by logged in user, user language, customised htm files for all users or language specific htm files for all users.

The priority Suite8 uses to determine which file to use is in the sequence as listed:

Customised htm file by user initials

To display a customised htm file by user initials, the htm file has to be called USR_USERINTIALS_HTMFILENAME.HTM.

Example: For a user with the initials DS the file has to be called usr_ds_quickinfo.htm.

Customised htm file by user language

To display a customised htm file by user language, the htm file has to be called CUST_LANG_LANGUAGE SHORT DESCRIPTION_QUICKINFO.HTM.

Example: If the language short description is F for French, the user has to select this language under User Settings \rightarrow Startup \rightarrow Language and the file, such as quickinfo.htm has to be called cust_lang_f_quickinfo.htm.

Customised version for all users

To display a customised version of htm files for all users, the html files have to be called CUST_HTMLFILENAME.HTM.

Example: cust_quickinfo.htm.

Customised version by language

To display a customised version by language, the html files have to be called LANG_SHORT DESCRIPTION OF THE LANGUAGE_HTMLFILE.HTM.

Example: lang_f_quickinfo.htm, where f stands for the short description of the language.

If none of these files can be found then the standard htm file is displayed

How to hide or show expressions depending on activated features or license

The following expression can be used to hide for example, Conference Information on the HTM file when working with the small business edition:

if ({const isBnB})=(1)}{/if}{else} {if {feature Meeting Planner}} Conference {runquery 2}

(1) Customization functionality is controlled by the user right HTML source view and edit under Setup \rightarrow Configuration \rightarrow Users \rightarrow User Definition \rightarrow Rights \rightarrow Miscellaneous.

(2) The print page margins and the actions to take if the HTML printout is too large for the defined paper size are defined via the option HTML printout under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Miscellaneous \rightarrow Visual Appearance 4.

Manager on Duty

The manager on duty can be displayed at the bottom of Suite8 screen next to the date and the name of the logged in user.

18/11/2012 Demonstration, Supervis MOD: Mueller, Dagmar

If this functionality is activate then a manager on duty must always be assigned; a new manager can be assigned by clicking on the MANAGER ON DUTY panel.

To select the manager on duty

1. Click the MANAGER ON DUTY panel at the bottom of the screen.

MOD: Mueller, Dagmar

The Select Manager on Duty dialog box is displayed.

Select Manager on Duty	
Manager on Duty	№ <u>о</u> к
Dagmar Mueller	•
Dagmar Mueller	
Keith Rodgers Shirley Parker	
Supervisor Demonstration	
	3 Cancel

2. Select the required MANAGER ON DUTY from the list and click OK.

Note: Only logged in users who are designated as a MANAGER ON DUTY can assign a new manager on duty.

(2) The manager on duty functionality is controlled by the parameter Assign Manager on Duty under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Generic \rightarrow Generic 3 tab.

(1) All relevant users can be designated as a 'Manager on Duty' via the option Manager on Duty under Setup \rightarrow Configuration \rightarrow Users \rightarrow User Definition.

Favourites

The Favourites shortcut toolbar allows you to keep your most frequently used options right where you can find them. Your most used options can be added to the Favourites shortcut toolbar where they are more noticeable and more easily organized to suit your purposes.

To make the most of the Favourites shortcut toolbar, you need to organize the options in it; this can be done using drag and drop.

In user settings the Favourites shortcut toolbar can be set to be listed first and will then be the default shortcut toolbar opened when logging on to Fidelio.

Note: The Favourites shortcut toolbar cannot be removed from the toolbar.

How to add an option to the Favourites shortcut bar

- 1. Click one of the coloured shortcut toolbars on the left to list the options on that toolbar.
- 2. Right-click the option that you want to add, and then click ADD TO FAVOURITES on the shortcut menu.

The option is now listed on the Favourites shortcut toolbar.

3. Repeat Steps 1 and 2 for each option that you want to add.

Note: Options from Web Services cannot be added to the Favourites shortcut toolbar.

How to delete an option from the Favourites shortcut bar

- 1. Click the FAVOURITES shortcut toolbar on the left to list the options.
- 2. Right-click the option that you want to remove, and then click DELETE BUTTON on the shortcut menu.

The option is removed from the Favourites shortcut toolbar.

3. Repeat Steps 1 and 2 for each option that you want to remove.

How to reorganise the options on the Favourites shortcut bar

- 1. Click the FAVOURITES shortcut toolbar on the left to list the options.
- 2. Select the option to be moved and then left-click and hold the mouse button while you drag the option to its new location on the toolbar.
- 3. Repeat Steps 1 and 2 for each option that you want to move.

(1) On the toolbar the Favourites shortcut bar can be listed first by selecting the option Favourite buttons on top under Miscellaneous \rightarrow User Settings \rightarrow Appearance Tab.

2 Fidelio Startup Parameters

Fidelio Startup Parameters

The following parameters can be used on the Fidelio Suite8 command line:

- debug starting Fidelio Suite8 with this parameter will run Fidelio Suite8 in debug mode.
- remotedebug starting Fidelio Suite8 with this parameter deactivates the database version check, the client version check and the status bar to allow faster access when performing remote support. It should be used for support purposes only.
- nofidserverwarning this parameter can be used to start Suite8 in a test environment. This
 may be used to deactivate the warning message displayed if there is no successful log entry
 within the last 1 hour on the Fidelio server for properties with CRS installed.
- foliolog if Fidelio Suite8 is started with this parameter all activities when printing invoices are written to the log file: fidInvPrint.log. This has been implemented to help find causes for missing invoices.
- noballoon if Fidelio Suite8 is started with this parameter, balloons prompted by the IfcBusi.Dll are suppressed.
- noELF if Suite8 is started with this parameter then no eureka log file is created, however, the eureka information is still available in the application error log.
- CrystalGCNoRun if Suite8 is started with this parameter then no forced Garbage Collection is executed when running Crystal reports.
- nochrome chrome is the default internal browser and uses LocalV8.css; to use the internal HTML browser Suite8 has to be started with the parameter nochrome and will then use NoChromeLocalV8.css instead of LocalV8.css.
- noext useful for online demos or fairs Fidelio Suite8 can be started with the parameter NOEXT on the command line to disable access to external applications. The option EXTERNAL APPLICATION can be selected from the miscellaneous drop down menu, but the message: 'External Applications are not allowed' is displayed upon selecting an external application.
- allowduplicateifctriggers may be used so that a new interface trigger is always created.
- multipleInstances allows multiple instances of Fidelio Suite8 to be started on a single machine.

3 Fidelio XML Interface

XML License code

With Fidelio Suite8.6 the XML Interface is subject to a license code. Two licenses are available under Setup \rightarrow Miscellaneous \rightarrow License \rightarrow V8 Sublicenses \rightarrow Software Interface:

- XML Interface Standard Edition The standard edition includes support of standard functions from the generic XML Interface.
- XML Interface Enhanced Edition The enhanced edition includes in addition to the standard functions the execution of custom sql select statements to be parsed to It is only possible using custom update/insert statements on the tables: SHIS, SMAN and SRPD when using another table, the message: 'Table modification is not allowed' will be displayed.

How to configure the Fidelio XML Interface via HTTP protocol

Prerequisites

- Fidelio V8 Version 8.4.0.9 or higher
- Web Server
- Microsoft Internet Information Server v 5.0 or higher
- Apache 1.3.x
- Apache 2.0.x
- Standard V8 DLLs
- MSXML 3.0

Installation

Make sure the following files are in the Fidelio Program Directory:

- FidelioXMLInterface.dll
- ScktSrvCommon.dll
- FidelioWebAppSetup.exe
- FidelioIISWrapper.dll

Copy FidelioIISWrapper.dll (provided with each new release of Version 8 and located in the Fidelio Suite8 program folder) to a folder accessible for Internet Information Service (for example C:\INETPUB\V8).

Register the Dll's:

Open a DOS box and change to your Fidelio Program Directory, register the dll files as follows:

- regsvr32 FidelioXMLInterface.dll
- regsvr32 FidelioScktSrvr.dll

Configure Fidelio XML Interface

- 1. Double click on FIDELIOWEBAPPSETUP.EXE on the server machine.
- 2. Select DB SETUP from the OPTIONS Menu.
- 3. Configure the Database connection details.
- 4. Select ALLOWED WEB APPLICATIONS from the OPTIONS Menu.
- 5. Click the NEW button.
- 6. Enter FidelioXMLInterface.DataHandler in the object name field.
- 7. Close the FidelioWebAppSetup.

The Fidelio XML Interface is accessible via the following URL address: HTTP://YOUR_SERVER_NAME/VIRTUAL_DIRECTORY_NAME/ FIDELIOIISWRAPPER.DLL/FIDELIOXMLINTERFACE.DATAHANDLER

Using multiple connections

- 1. Double click on FIDELIOWEBAPPSETUP.EXE on the server machine.
- 2. Select DB SETUP from the OPTIONS Menu.

3. Configure the Database connection details for all database connections. To access Fidelio XML Interface use parameter ?ic=code in the URL address: HTTP://YOUR_SERVER_NAME:PORT/V8/FIDELIOIISWRAPPER.DLL/FIDELIOXMLINTERFACE.DATAHA NDLER?IC=MAS

XML Interface Installation Guide

See the *XML Interface Installation Guide.pdf* for a guide to configuring the Fidelio Suite8 XML Interface to work via TCP/IP Sockets or via HTTP protocol.

4 XML Profile Import

The XML Profile Import is used to import profiles from one oracle database to another. Based on views and functions in the source database, data is imported and translated into the relevant fields in the target database.

Membership type handling has been added to the standard edition of the XML interface. Functionality has been added allowing the retrieving of reservations and block reservations, but not creating and updating.

See the XML Profile Import.pdf for a guide to configuring the interface for XML Profile Import.

5 Fidelio Server

The module FIDELIO SERVER is used to run various processes. It is currently used to run the following, but it is designed to run additional processes:

- E-Mail server to enable sending emails
- Socket server used for the Top Vital Interface
- Automatic Night Audit

The graphical user interface (GUI) is designed in a similar style to the Windows Service manager. The module can be installed as a service or may be run as regular application.

Interface Notifier

The interface notifier available with Fidelio Server sends notifications to the following 3rd party interfaces about changes in V8:

- HIS- sending reservation ID of all modified reservations.
- BellaVita sending reservation ID and profile ID if changes are done for guests or reservations found in the bookingdetaillist view.
- EMS (Energy Management) hours before arrival time, depending on the configured time in global settings.
- Third Party MPY Interface- sending global ID of merged profile read from standard trigger setup.

The service is available if any of the above licenses are entered in Fidelio Version8.

Installing Fidelio Server as service on a workstation

- 1. Select RUN from the windows start menu or open a DOS Box.
- 2. Type FidelioServer/ install.

The server is installed.

Installing Fidelio Server as a Windows Service on a Windows 2008 Server

- 1. Download the batch file WIN2K8_SESSION0.BAT from the following location on the MICROS-Fidelio FTP Server: .../V8/Tools/Win2K8Session0/Win2K8_Session0.bat
- 2. Open SERVICES and make sure that the Windows Service INTERACTIVE SERVICE DETECTION is started.
- 3. Install Fidelio Server as a Windows Service and start it.
- 4. Create a shortcut to the Win2K8_Session0.bat on the desktop.
- 5. To access the Fidelio Server configuration options, either double click on the short cut or alternatively press the VIEW THE MESSAGE button in the INTERACTIVE SERVICE DETECTION pop up message.

Note: This message will pop up on a regular basis as it is controlled by Windows.

6. Configure the Fidelio Server by clicking on the DETAILS button.

Note: The CLOSE button and the X on the upper right corner have been disabled as using these would close the Fidelio Server making it no longer accessible.

- 7. To return to the Desktop, select the RETURN NOW button.
- 8. The Fidelio Server can now be configured in the normal manner.

Removing the Fidelio Server Service from a workstation

- 1. Select RUN from the windows start menu or open a DOS Box
- 2. Type FidelioServer/ uninstall.

The Fidelio Server is removed.

Using more than one database instance

When running Fidelio Server as a service, the service has to be installed with the following command:

FidelioServer.exe /install /instance=ESP

ESP is the code used under Setup \rightarrow Options \rightarrow DB instance setup. The same command has to be used upon uninstall.

If Fidelio Server is not running as a service the command line on the short cut should be as follows:

C:\fidelio\program\FidelioServer.exe /instance ESP

All services running with Fidelio Server will then use the entered DB instance.

Database Setup on the Fidelio Server

The Fidelio Server has to be configured to connect to the correct database.

How to setup the database on the Fidelio Server

- 1. Right-click on the Fidelio Server Icon \blacksquare in the system tray.
- 2. Select PROPERTIES, the Fidelio Server screen is displayed.

File Options				
Service Name	Status	Auto Run	Alive	🥑 <u>S</u> tart
Mail Server	Stopped			-
Socket Server	Stopped			Stop
Top Line Profit Interface	Stopped			60^ Details
Night Audit scheduler	Stopped			be Details
Hotel Connector and CRS synchronization	Stopped			💮 Setup
Remote reservation upload	Stopped			Ser Oracop
Scheduled Task Runner	Stopped			
IFC Queue Processor	Stopped			
Info Board	Stopped			
Interface notifier	Stopped			
SMS Sending	Stopped			
Maintenance Reminder	Stopped			
Police export	Stopped			
Application error transfer	Stopped			
SalesForce Synchronization	Stopped			
OTA Upload	Stopped			
Transponder Make Key	Stopped			
Ideas Interface	Stopped			
				SS -1
				Close 2

3. Select DB SETUP from the OPTIONS Menu, the Database Instance Setup dialog box is displayed.

<u>N</u> ew <u>D</u> elete

Note: An instance for the DB Service V8 is setup by default and cannot be deleted.

- 4. Click NEW to enter a new instance setup.
- 5. Enter the CODE.
- 6. Enter the NAME.
- 7. Enter the DB SERVICE.
- 8. Enter the USER NAME.
- 9. Enter the PASSWORD.
- 10. Click CLOSE to close the DB Instance Setup screen.
- 11. Click CLOSE to close the Fidelio Server screen.

Fidelio Server - Exclusivity Setup

This option may be used to setup up services to run exclusively on a specific workstation.

How to configure exclusivity setup on the Fidelio Server

- 1. Right-click on the Fidelio Server Icon \blacksquare in the system tray.
- 2. Select PROPERTIES, the Fidelio Server screen is displayed.

ile Options				
Service Name	Status	Auto Run	Alive	💋 <u>S</u> tart
Mail Server	Stopped			-
Socket Server	Stopped			Stop
Top Line Profit Interface	Stopped			60' Details
Night Audit scheduler	Stopped			ber Details
Hotel Connector and CRS synchronization	Stopped			💮 Setup
Remote reservation upload	Stopped			
Scheduled Task Runner	Stopped			
IFC Queue Processor	Stopped			
Info Board	Stopped			
Interface notifier	Stopped			
SMS Sending	Stopped			
Maintenance Reminder	Stopped			
Police export	Stopped			
Application error transfer	Stopped			
SalesForce Synchronization	Stopped			
OTA Upload	Stopped			
Transponder Make Key	Stopped			
Ideas Interface	Stopped			
				S Close

3. Select EXCLUSIVITY SETUP from the OPTIONS Menu, the Exclusivity Config dialog box is displayed.

Exclusivity Config		- • ×
Service Name	Exclusive	
Mail Server		
Socket Server		
Top Line Profit Interface		
Night Audit scheduler		
Hotel Connector and CRS synchronization		
Remote reservation upload		
Scheduled Task Runner		
IFC Queue Processor		
Info Board		
Interface notifier		
SMS Sending		
Maintenance Reminder		
Police export		
Application error transfer		
SalesForce Synchronization		
OTA Upload		
Transponder Make Key		AA
Ideas Interface		Close C
•		

- 4. To define a service as exclusive, select the Service Name and double click in the EXCLUSIVE column. Services marked as exclusive are indicated by a green tick mark
- 5. Click CLOSE to close the Exclusivity Config screen.

Fidelio Server - Mail Server

How to setup the mail server

- 1. Right-click on the Fidelio Server Icon \blacksquare in the system tray.
- 2. Select PROPERTIES, the Fidelio Server screen is displayed.

Status Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped	Auto Run Ali	ive §tart
Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped		60° Details
Stopped Stopped Stopped Stopped Stopped Stopped Stopped Stopped		60° Details
Stopped Stopped Stopped Stopped Stopped Stopped Stopped		
Stopped Stopped Stopped Stopped Stopped Stopped		
Stopped Stopped Stopped Stopped Stopped		🎲 S <u>e</u> tup
Stopped Stopped Stopped Stopped		
Stopped Stopped Stopped		
Stopped Stopped		
Stopped		
Stopped		
Stopped		
Stopped		
		Close
	Stopped Stopped Stopped Stopped Stopped Stopped	Stopped Stopped Stopped Stopped Stopped

3. Select MAIL SERVER and click SETUP, the mail server setup dialog box is displayed.

Setup		×
Mail Sending		🥑 <u>о</u> к
Max. Number of Atten	npts 10	_
Sending interval	10 sec.	
Sender Type		
C Direct SMTP	SMTP via ISP server	
SMTP Server		
Outgoing Mail Server	172.28.105.178	
Po <u>r</u> t	25	
<u>T</u> ype:	None	
<u>A</u> ccount		
Password		
∏ <u>s</u> sl		
Connection Details		
Using Proxy		
Proxy Server Type	_	
Host	Port 0	
Authentication		
<u>U</u> sername		
Pass <u>w</u> ord		Or Cancel

- 4. Complete the fields.
- 5. Enter the PASSWORD.
- Activate the option SSL to use secure socket layer communication when sending email.
- 7. Click OK to close the Mail Server Setup.
- 8. Click CLOSE to close the Fidelio Server screen.

Note: When running Fidelio Server in debug mode a log file called 'fideliosmtplog.txt' is stored in the Fidelio Suite8 log directory. The log file contains information about the current session of Email sending, such as connected with SSL or not, authentication status, addresses to which emails are sent. For example:

12/30/2010 3:21:59 PM - Connecting user xx\xxxx to host xx.xx.xxx using SSL support 12/30/2010 3:21:59 PM - Host response: xxxx.xx.xxx.int Hello [xx.xx.xxx] 12/30/2010 3:21:59 PM - Authenticate 12/30/2010 3:21:59 PM - Host response: Authentication successful 12/30/2010 3:21:59 PM - Send email to xxxxx@xxxx.com

Transponder Make Key

The Transponder Make Key service is available when using Transponder Handling with an active Key Card Interface. The required parameters are set via the Fidelio Server.

All activities are recorded in the daily log files in the TRANSPONDERMAKEKEY sub directory under the default Suite8 log directory.

How to setup transponder make key on the Fidelio Server

- 1. Right-click on the Fidelio Server Icon \blacksquare in the system tray.
- 2. Select PROPERTIES, the Fidelio Server screen is displayed.

Status Auto Run	Alive 🖌 🖌 Start
	Alive 🔰 💕 Start
Stopped	
Stopped	😨 Stop
Stopped	60' Details
Stopped	oo Detaila
Stopped	💮 Setup
Stopped	
Stopped	
Stopped	
Stopped	
Stopped	
	🧱 <u>C</u> lose
	Stopped Stopped Stopped Stopped Stopped Stopped

3. Select TRANSPONDER MAKE KEY and click SETUP, the Transponder Make Key Settings dialog box is displayed.

🚰 Transponder Make key Settings		
Make Key Time out (seconds)	0	№ <u>о</u> к
Timeout between keys (seconds)	0	
Timeout after each Batch (seconds)	0	
View Name		
		Cancel

- 4. Complete the make key settings by entering in seconds the MAKE KEY TIME OUT (SECONDS), the TIMEOUT BETWEEN KEYS (SECONDS) and the TIMEOUT AFTER EACH BATCH (SECONDS).
- 5. Enter the VIEW NAME; the source view name must have the column: zfac_id and ztra_number.

The service reads the view in the default order.

6. Click OK to save the transponder make key settings.

(1) Transponder functionality is controlled by the parameter Transponder Handling under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Generic \rightarrow Generic 2 tab.

The skipping of the make key procedure when checking in a transponder financial account is controlled by the parameter Skip Make Key at Check In for Transponder FAs under Setup → Configuration → Global Settings → Interfaces → Interface (IFC8) 2 tab.

(1) The skipping of the make key at transponder check in can be set per terminal via the option Skip Make Key at Transponder Check In under Setup \rightarrow Configuration \rightarrow Miscellaneous \rightarrow Terminals & Printers \rightarrow Terminals Tab.

Fidelio Server - Activity Log

The following activities are recorded in the server activity log for Fidelio Server:

- Suite8 Central Profile sync
- CRS Configuration sync
- CRS Item sync

The last 10 successful and unsuccessful entries are kept.

If CRS is installed in the property then Suite8 prompts a warning window after login if there is no successful log entry within the defined number of hours for each activity.

The CRS monitoring dialog also shows the status 'Warning' for properties that have no successful log entry within the defined number of hours.

(1) The number of hours after which a warning message is displayed is defined via the option Fidelio server activity warning (hours) under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Generic \rightarrow Generic 3 tab.

Inte deactivation of the display of the warning message for users is controlled by the parameter Disable warning for users under Setup → Configuration → Global Settings → Generic → Generic 3 tab.

Automatic Cancellation

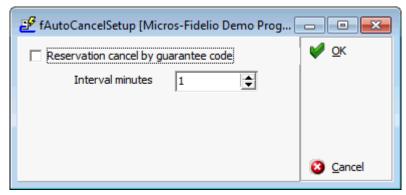
The Transponder Make Key service is available when using Transponder Handling with an active Key Card Interface. The required parameters are set via the Fidelio Server.

How to setup automatic cancellation on the Fidelio Server

- 1. Right-click on the Fidelio Server Icon II in the system tray.
- 2. Select PROPERTIES, the Fidelio Server screen is displayed.

File Options				
Service Name	Status	Auto Run	Alive	Church
		Autoritun	Aive	💚 <u>S</u> tart
Mail Server	Stopped			Stop
Socket Server	Stopped			and a stop
Top Line Profit Interface	Stopped			60^ Details
Night Audit scheduler	Stopped			
Hotel Connector and CRS synchronization	Stopped			💮 Setup
Remote reservation upload	Stopped			
Scheduled Task Runner	Stopped			
IFC Queue Processor	Stopped			
Info Board	Stopped			
Interface notifier	Stopped			
SMS Sending	Stopped			
Maintenance Reminder	Stopped			
Application error transfer	Stopped			
SalesForce Synchronization	Stopped			
OTA XML Interface Upload	Stopped			
Ideas Interface	Stopped			
Mails Import	Stopped			
Table Reservation Processes	Stopped			
Automatic Cancellation	Stopped			99 al
Automatic Cancellation	Stopped			Close 2

3. Select AUTOMATIC CANCELLATION and click SETUP, the Auto Cancel Setup dialog box is displayed.



- 4. Select RESERVATION CANCEL BY GUARANTEE CODE, and enter an interval in minutes when this service should run.
- 5. Enter the INTERVAL MINUTES;

The service reads the view in the default order.

6. Click OK to save the automatic cancellation settings.

Note:

Automatic cancellation by guarantee code is applied only to reservations were no postings are involved. The following message are prompted if there are reservations which cannot be cancelled: Error while cancelling reservation:

Error while cancelling reservation for 'Last Name', 'First Name'

Operation is aborted because user interaction is required.

Internal error: Not in database transaction. Can not save reservation

Question: Balance is not zero. Do you want to move postings to a Financial Account?

This reservation cannot be cancelled automatically. Please cancel manually

1/1: Reservation id = 3613 Error while cancelling reservation: Error while cancelling reservation for Aceti, Ralph Internal error: Not in database transaction. Can not save reservation

This reservation can not be cancelled automatically. Please cancel manually

🌌 Automatic Cancel [Micros-Fidelio Demo Program]		
	*	🐨 Stop
Running automatic reservation cancel by guarantee code Logged in as SK		Reservation cancel by
There are 1 reservations to cancel.		I Clear
1/1: Reservation id = 3613 Error while cancelling reservation: Error while cancelling reservation for Aceti, Ralph Internal error: Not in database transaction. Can not save reservation This reservation can not be cancelled automatically. Please cancel manually		
Finished automatic reservation cancel by guarantee code Next reservation cancel by guarantee code time: 19/12/13 2:05:22 PM		
	Ŧ	🎇 <u>C</u> lose

- To activate this, the flag: 'Automatic Cancel by Guarantee Code' has to be activated under Global Settings->Reservation4 Tab and a Reason for the automatic Cancellation as well as a User for the automatic Cancellation has to be selected.
- (2) Automatic cancellation functionality is controlled by the parameter Automatic cancel by guarantee code under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservations \rightarrow Reservation 4 tab.

6 Online Info Board Interface

The Online Info Board interface is used post electronic signs for conference and function spaces. The Online Info Board requires installation of the Fidelio XML Interface Standard Edition and activation of the CCM Info Board Interface license under Setup \rightarrow Miscellaneous \rightarrow License \rightarrow V8 Sub Licenses \rightarrow Software Interfaces.

There are two options available for the transmission of booking and event information:

- The provider of the doorcard system sends a request for the info board information in this case MICROS-Fidelio provides a XML file called EventInfoBoardRequest.xml. This is standard for online info board.
- Fidelio Suite8 creates the file EventInfoBoardRequestResult.xml and the data can be retrieved from this file.

With both options the file contains only events:

- With an event status defined as DEF.
- Which are within the defined date and time range.
- The field Info board is completed on the event edit screen.
- A function space is linked.
- The XML request includes the BOOKING ID which can be used to display the online info board information on the television in the guest rooms.

Configuring Fidelio Server

The Info Board may be configured by selecting Info Board from Fidelio Server and clicking the SETUP button to display the Info Board dialog box.

Export File	C:\temp	B	M OK
Interface URL	http://localhost/V8/FidelioIISWrapper.dll/FidelioXM		
User name	XML_IFC_User_Name		
Password	*******		
Event Day System Date +	5 Days		
Export Start Time	1 minute		
			Cancel

Info Board dialog box

Field	Definition
Export File	The location of the EventInfoBoardRequestResult.xml.
	Note: The file name is hard coded to EventInfoBoardRequestResult.xml so the path should be specified without the file name.
Interface URL	The URL address of the XML interface, for example:
	http://localhost/V8/FidelioIISWrapper.dll/FidelioXMLInterface.DataHandler
User name	The user name of the XML Interface to log on to Suite8.

The password of the XML interface user.

Password Event Day

System Date + number The number of days to be included in the export (WGBS date + x days). of days

Export Start Time The time interval determining how often the data should be exported.

Note: After configuration the info board has to be stopped and started to accept the new settings. Make sure the user has not been blocked in Suite8 as auto attempts of Fidelio server to login without success may result in the user no longer being able to login.

Response from V8 XMLinterface

The following example shows an xml response file:

```
<?xml version="1.0" encoding="iso8859-1" ?>
- <fidelio Version="1.0.0">
  _ <response ID="1" Status="OK">
    - <queryResponse>
      - <row>
          - <<u>fields</u>>
              <field name="EventID">1579</field>
              <field name="EventName">Setup</field>
              <field
                name="EventStartDate">24.05.2005</
                 field>
              <field
                 name="EventStartTime">16:25</field>
              <field
                 name="EventEndDate">24.05.2005</fi
                 eld>
              <field
                 name="EventEndTime">20:25</field>
              <field name="EventInfoBoard">Sales
                 Meetinq</field>
              <field name="EventProfileName">Micros-
                 Fidelio GmbH</field>
              <field name="EventPax">10</field>
              <field name="EventStatus">Definitve</field>
              <field name="TimeStamp">30.05.2005
                 17:35:28</field>
            </fields>
          </row>
        </rows>
      </queryResponse>
    </response>
 </fidelio>
```

STATUS - OK means the command or request was successful. If the response code is not OK, the element always contains the attribute message which provides additional information about the cause of the error.

The field EVENTPROFILENAME will show:

- The "Company name" if the booking has been made for a company and a contact
- The "Contact name" if the booking has been made for a contact only

If an entry was made in the field INFO BOARD PROFILE on the Event Edit screen then:

- The entry in the field Info Board Profile replaces the "Company Name" if the booking has been made for a company and a contact.
- The entry in the field Info Board Profile replaces the "Contact Name" if the booking has been made for a contact only.

Note: Info Board Profile is mainly used in conjunction with the doorcard interface; this option allows the property to enter a different name. For example, the booking was made by Star Conferences for the company IBM; so on the doorcard IBM should be displayed.

7 Email Sending

Configuration of e-mail sending

To enable e-mail sending, Fidelio Suite8 uses FIDELIO SERVER (FidelioServer.exe). For continuous e-mail sending, this module should run on a dedicated machine.

When starting FIDELIO SERVER for the first time, the following configuration tasks have to be completed:

- Database Setup on the Fidelio Server
- Configuring the Mail Server

How to configure the mail server to send emails:

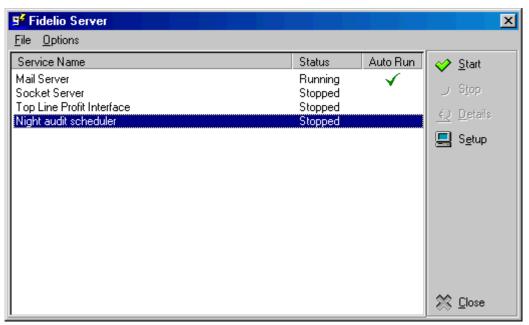
- 1. Right-click on the Fidelio Server Icon in the task bar.
- 2. Select PROPERTIES.
- 3. Select MAIL SERVER from the list and click SETUP to display the setup screen.

Setup		×
Mail Sending		♦ ОК
Max. Number of Atte	mpts 10	Cancel
<u>S</u> ending interval	10 sec.	
Sender Type		
C Direct SMTP	SMTP via ISP server	
SMTP Server		
Outgoing Mail Server	smtp.1.com	
Po <u>r</u> t	25	
<u>T</u> ype:	Simple Login 💌	
<u>A</u> ccount	pt7762062-1	
Password	*****	
Connection Details		
🔲 Using Proxy		
Proxy Server Type		
Host	Port 0	
Authentication		
Username		
Password		

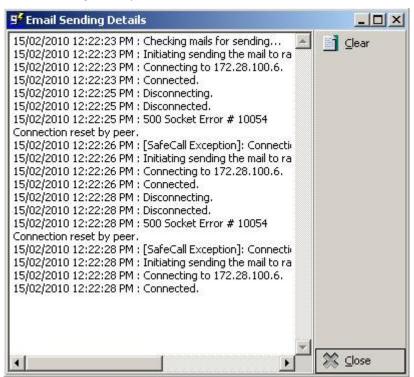
- 4. Enter the name of the OUTGOING MAIL SERVER.
- 5. Enter the ACCOUNT (Login name) and PASSWORD for the Mail Server.
- 6. Click OK to close the setup screen.

Starting the mail server:

- 1. To start the Mail Server automatically, when starting the FIDELIO SERVER, select MAIL SERVER and double click in the AUTO RUN field.
- 2. To start the Mail Server manually click START.



3. Click DETAILS to check the processing details of the mail server, a screen similar to the following will open:



4. Click CLOSE to close the details screen.

Email Template

The email template is defined under Miscellaneous \rightarrow Reports with the section role **Email Template** and then selected under Global Settings \rightarrow Report tab \rightarrow Email Template. When sending confirmation letters via email, the letter/email can be printed and is saved using the email template. This functionality is for emails sent as body text not as an attachment.

Note: When using the compression functionality for confirmations WTXT, it is necessary changing the field 'EmailBody' on the default email template report under Miscellaneous \rightarrow Reports to 'EmailBodyUnzipped'. If the body field is not changed but compression for the table WTXT activated, it may happen when printing already sent email that the email body is missing.

8 Automatic Night Audit

Properties such as sales offices which do not operate 24 hours/7 days a week can use this feature to automatically run night audit.

The user for the automatic night audit has to have the user rights to be able to start night audit. Fidelio Suite8 can only run as one instance, therefore it is required that on the workstation where automatic night audit will be performed, no other instance of Fidelio Suite8 is running. There are two ways to configure the automatic night audit:

- Fidelio Server the setup is defined on the Fidelio Server Setup.
- Control Panel \rightarrow Scheduled Tasks a task will start Fidelio Suite8 with the parameter autona.

Fidelio Server:

If the Fidelio Server is installed as a Service and the Fidelio Server Icon is not displayed in the task bar, select SERVICES from the CONTROL PANEL \rightarrow ADMINISTRATIVE TOOLS and double click on the service name to start the service.

If the Fidelio Server is not installed as a service, double click on the FidelioServer.exe in the Fidelio Suite8 program directory. The Fidelio Server icon will then display in the task bar.

How to configure Fidelio Server for automatic night audit:

- 1. Right click on the Fidelio Server Icon in the task bar.
- 2. Select PROPERTIES.
- 3. Select NIGHT AUDIT SCHEDULER from the Fidelio Server Menu.
- 4. Click the SETUP button.
- 5. Complete the options as per the night audit settings dialog box.

Service Name		Stat	us	Auto Ru 🔺	🕗 <u>S</u> tar	t
1ail Server		0.034.035	ped		L Shor	
Socket Server Stopped Top Line Profit Interface Stopped					J Stop	
op Line Profit Interfa Jight Audit scheduler	ice .		ped		<u>i</u> <u>i</u> <u>D</u> eta	ails
emote profile synchr	onization		ned	1	🛄 Setu	ID
9 ⁴ Night Audit se	ttings				-200	10
🔽 Sunday	12:55 PM 💌	Enable all	🔶 Q	<u>x</u> k		
🔽 Monday	12:55 PM 💌	Disable all				
🔽 Tuesday	12:55 PM 💌	Same time				
🔽 Wednesday	12:55 PM 🛛 💌	The second second				
🔽 Thursday	12:55 PM 💌	<u>T</u> est time			1	
🔽 Friday	12:55 PM 💌				1	
🔽 Saturday	12:55 PM 💌				¦ 💸 ⊆los	e
Login as user 5U	PERVISOR FIDELIO	•				
, Command line						

Field	Definition	
Day of the week (Sunday-Saturday)	Check defines that the day of week is selected for automatic night audit.	
Time	Select a time for the automatic night audit to start.	
Login as user	The user name that will run the automatic night audit. This user must have rights to start night audit and optionally to start night audit when not all due outs are checked-out.	
Command line	The complete run path and parameters for Fidelio Version 8.	
	For example:	
	C:\Fidelio\programs\fideliov8.exe v8 v8live live c:\Fidelio\HTML	
	[Program directory] [DB alias] [user] [password] [HTML directory]	
Enable all	Click this button to select all week days for automatic night audit.	
Disable all	Click this button to clear all selections.	
Same time	Click this button to apply the same time to all week days.	
Test time	Click this button to test the time for the next automatic night audit. The date and time refers to the workstation and not to the date in Fidelio Suite8.	

Fidelio Server Night Audit Settings dialog box

Control Panel \rightarrow Scheduled Tasks Parameter Autona

Use Scheduled Tasks from the Windows Control Panel to define a task and configure specific schedules.

- 1. Open the CONTROL PANEL.
- 2. Select SCHEDULED TASKS.
- 3. A new task can be added by selecting ADD SCHEDULED TASK and setting up the task using the SCHEDULED TASK WIZARD.

or

- 4. By right-clicking anywhere in the window and selecting New \rightarrow SCHEDULED TASK from the displayed menu.
- 5. Allocate the task a name.
- 6. Right-click and select PROPERTIES, the TASK tab is opened by default.
- 7. Enter the command line parameters in the RUN box or click the BROWSE button to locate the FidelioV8.exe. Fidelio Suite8 must be started using the parameter AUTONA.

<u>R</u> un:	\8\Progr	ram\fideliov8.exe	⊧v8live live c:\fi	delio\html auton Browse
S <u>t</u> art in:	C:\Fideli	o\8\Program	;	<u><u>D</u>IOWSE</u>
<u>C</u> omments:				
R <u>u</u> n as:				password

8. Click the SCHEDULE tab to define the schedule for running the automatic night audit.

elio Suite8			?
ask Schedule S	ettings		
At 1:00 AM	every day, starting 16/0	2/2010	
Schedule Task: Daily	Start time:	Advanced	
			_
Schedule Task Da	<u> </u>		
Every 1	i day(s) i day(s)		
C Show multiple sc	hedules.		

Enter how often the task should be run, the start time and every how many days.
 Click OK to save the task.

9 Fax Sending Configuration

Fidelio Suite8 does not need external fax software but uses the Windows fax components to enable fax sending. The fax services have to be installed on the workstations from which the faxes will be sent. For example, from the reservation menu it is possible to send confirmation letters via the FAX button.

The following workstation and server combinations are possible:

OS Windows 2000 and Server Windows 2000

The fax letters can be sent one by one from each workstation.

The Windows 2000 Server can not be used as a Fax Server; a modem has to be installed on each workstation.

OS Windows 2000 and Server Windows 2003

The fax letters can be sent one by one from each workstation.

The Windows 2000 Server can not be used as a Fax Server; a modem has to be installed on each workstation.

OS Windows XP and Server Windows 2000

The fax letters can be sent one by one from each workstation.

The Windows 2000 Server can not be used as a Fax Server; a modem has to be installed on each workstation.

OS Windows XP and Server Windows 2003 (Best choice)

The fax letters can be sent from the Windows 2003 Server. Windows XP can transfer the fax letters to the Windows Server 2003 which will then serve as the Fax Server. A modem has to be installed on the Windows 2003 Server and the name of the fax server entered under SETUP \rightarrow CONFIGURATION \rightarrow MISCELLANEOUS \rightarrow GLOBAL SETTINGS \rightarrow GENERIC 2 TAB.

For more information on Microsoft Fax sending see:

http://msdn.microsoft.com/library/default.asp?url=/library/en-us/fax/faxlegacy_1u42.asp Using external Fax Software can be driven by a printer; usually fax numbers are not transferred to printer.

Note: For TOBIT fax software, the support fax API (Application Program Interface) has to be installed. The fax number can be transferred via @@ codes.

Installing the Windows Fax component

- 1. Click Start and select Control Panel, click Add or Remove Programs.
- 2. Click the ADD/REMOVE WINDOWS COMPONENTS icon on the left hand side of the screen.
- 3. Select FAX SERVICES from the windows component wizard.
- 4. Click NEXT.
- 5. Click FINISH.

Using Tobit FaxWare

Prerequisites

- Install the support fax API (Application Program Interface).
- Install Tobit Client as a printer on the workstation (Tobit FaxWare).

Setup

In Fidelio Suite8 the printer has to be configured under Setup \rightarrow Configuration \rightarrow Miscellaneous \rightarrow Terminals & Printers.

- 1. Open the TERMINALS tab.
- 2. Select the Terminal (workstation).
- Click New button on the printer and application section, the printer tab will open by default.
- 4. Enter the DESCRIPTION.
- 5. Select the Tobit FaxWare Printer.
- 6. Click the SAVE button to save settings.
- 7. Select the Print job on terminals tab.
- 8. Click the NEW button.
- 9. Select the Terminal.
- 10. In the Print Job field, select FAX OUTPUT.
- 11. Select the Tobit FaxWare Printer as both the Primary and Secondary Printer.
- 12. Click the SAVE button.

Miscellaneous Reports

Under Miscellaneous Reports at least two sections need to be defined for confirmation letters. One section for all confirmation letters sent via fax and one for other confirmation letters. These sections should only differ in the print jobs.

The section for Fax confirmations needs to be defined with the print job FAX OUTPUT.

The section for other confirmation letters needs to be defined with the print job CONFIRMATION LETTERS.

In Fidelio Suite8 the templates used for the fax need to be configured with the @@ codes so that corresponding parameters such as the fax number can be transferred to Tobit FaxWare. A list of all @@ codes is included in the online help of Tobit. At least the @@ code 'Nummer' (database field of the number or email address has to be configured.

For example: @@NUMMER<<com.communication_value>>@@

All values used with the @@ codes, will be transferred to Tobit FaxWare as long as the parameter is valid. The codes will not print on the fax.

$\textbf{Reservations} \rightarrow \textbf{Options} \rightarrow \textbf{Confirmation letters}$

The selected communication type should be fax.

From Fidelio Suite8.6

With Fidelio Suite8.6, the Fax button can be used when activating the flag: USE PRINTER FOR FAX SENDING under Configuration \rightarrow Global Settings \rightarrow Report tab. The print job has to be defined in the field FAX PRINTER SETUP. The print job will be issued to the corresponding fax printer when pressing Fax button. Using Tobit, the @@ codes will be translated and a dialog box will open allowing entering the fax number. If the Global Setting is not activated, the regular MS FAX API is used.

10 HTML

HTML Expressions

Properties can configure and store customised HTML files in the directory for htm files used by Fidelio Suite8. The files will show in Fidelio Suite8 either by logged in user, user language or just a customised set by either property or language specific htm files available for all users. The priority Version 8 uses to determine which file to use is in the sequence as listed, if none of these files can be found; the standard htm file is shown.

Following options and sequence are available:

Customised htm file by user initials

To display a customized htm file by user initials, the htm file has to be called _userinitials_htmfilename.htm. For a user with the initials DS the file has to be called usr_ds_quickinfo.htm.

Customised htm file by user language

To display a customized htm file by user language, the htm file has to be called cust_lang_language short description _quickinfo.htm. For example, if the language short description is F for French, the user has to select this language under user settings \rightarrow startup \rightarrow language and the file, such as quickinfo.htm has to be called cust_lang_f_quickinfo.htm

Customised version for all users

To display a customised version of htm files for all users, the HTML files have to called cust_HTMLfilename.htm, for example: cust_quickinfo.htm

Customised version by language

To display a customised version by language, the HTML files have to be called lang_short description of the language_HTMLfile.htm, for example lang_f_quickinfo.htm, were f stands for the short description of the language

How to hide or show expressions depending on activated features or license

The following expression can be used to hide Conference Information on the HTM file for example when working with the small business edition:

if ({const isBnB})=(1)}{/if}{else} {if {feature Meeting Planner}} Conference {runquery 2}

If and Dif conditions

The Delphi script evaluation component called DIF can be used for all conditions allowing usage of more than one logical expression on HTML files.

For example:

{dif (({field6.YRES_EXPARRTIME.0}=0) and ({field4.arrivaldate.0}=0) and ({field11.arrivaldate.0}=0) and ({field12.arrivaldate.0}=0))}{/dif}{else}{dif ({field 6.YRES_EXPARRTIME.0}=0)}

Note: IF conditions can be used in conjunction with DIF, therefore it is not necessary to change all IF conditions in the HTML files.

Some more information about the difference of IF and DIF:

The IF function is string based and the DIF function is based on the Delphi syntax check, therefore some expressions working using IF do not work when using DIF, for example the string $\{if() = (1)\}\$ is a valid expression, using the same expression with DIF does not work.

All logical and comparing operators can be used with DIF, this is not possible when using IF.

String variables or constants:

Using DIF, string variables or constants have to be in single quotation marks ('), for example: {dif '{field 1.xcms_creditstat}'='B'} Blacklist {/dif} or

{dif '{const freetext1}'="} {/dif} {else} {const freetext1}

 \rightarrow If the field freetext1 is empty then an empty space will appear otherwise the contents of the field will display, string constants without contents will always return an empty space

Numeric variables or constants with no decimal places:

Values with no decimals require no additional expression they can be used as follows: {dif {field 1.YDET_ADULTNO}=0} no Persons {/dif} or {dif {const RoomsToSell0}>0} {/dif} {const RoomsToSell0} {else} no Rooms to sell {/else}

Numeric variables or constants with decimal places:

A keyword has been defined called NUMERICCONST, regardless of the regional settings a point will be used as decimal separator when using DIF. Comparing numeric variables or constants with decimal places can be used as follows:

{dif {field 16.GrossRevenue} >0} not Zero {/dif} {else} Zero {/else} or

{dif {const balance}=0} no Balance{/dif} or

{dif {field 16.GrossRevenue}>99999.99} Top Producer {/dif}

No value returned {null}:

If a query or a view returns the value {null}, a point has to be added after the field name when using DIF followed by a value, usually 0

For example: {dif {field 13.xcno_id.0}=0} {/dif} {else} Notes {/else}

Variable Userid

The name of the logged in user can be displayed on HTML files with the variable: USERID. For example: {runquerywithparameter 4.parameter.{userid}}

HTML and Editing dialog boxes

HTML functionality is available allowing standard screens and dialog boxes to be opened and edited from within an HTML.

Detailed below are the screens which can be opened and an example HTML expression:

	Screen/dialog box			
	Reservation	<a 1.yres_id}="" href="action://editreservation?parameter={field">		
Profile <a 1.yres_xcms_id}="" href="action://editprofile?parameter={field">		<a 1.yres_xcms_id}="" href="action://editprofile?parameter={field">		
Booking <a 19.ybom_id}="" href="action://EditBooking?parameter={field">		<a 19.ybom_id}="" href="action://EditBooking?parameter={field">		
Group Reservation <a 1.ygrp_id}="" href="action://editgroup?parameter={field">		<a 1.ygrp_id}="" href="action://editgroup?parameter={field">		
	Block	<a 1.yblh_id}="" href="action://editblock?parameter={field">		
	Event	<a 5.yevm_id}="" href="action://EditEvent?parameter={field">		
Billing Instructions <a href="action://</td"><td><a href="action://</td"></td>		<a href="action://</td">		
		EDITBILLINGINSTRUCTIONSOFRES?parameter={parameter}>bi		
	Locators	<a href="action://</td">		
		EDITLOCATOROFRES?parameter={parameter}>locator		
	Traces	<a href="action://</td">		
		EDITTRACESOFRES?parameter={parameter}>traces		
	Messages	<a href="action://</td">		
		EDITMESSAGESOFRES?parameter={parameter}>messages		

Screen/dialog box HTML Code Example

Note: The standard HTML files provided with Fidelio include this functionality.

HTML Copy Information

It is possible copying information from HTML files to clipboard by selecting items from HTML, using right mouse short cut menu and selecting COPY TO CLIPBOARD or short cut key CTRL.+C. This information can then be pasted to any open file by using right mouse menu option PASTE or short cut key CTRL.+V.

(1) The menu option Copy to clipboard is controlled by the user right Copy to clipboard from HTML under Users \rightarrow User Definition \rightarrow Rights \rightarrow Miscellaneous

HTML Style Sheets

The following **HTML** style sheets are available for use and are supplied along with the standard HTML files:

- FidelioV8.css font type Tahoma
- FidelioV8_Arial.css font type Arial
- FidelioV8_Times.css font type Times New Roman

Note: The standard HTML's are linked to the 'FidelioV8.css' style sheet. When using a style sheet other than the standard, you must rename the used style sheet to FidelioV8.css (after saving the original) otherwise you have to change the file name in each HTML file.

Billingheader.htm file

The standard billingheader.htm supplied with Fidelio Suite8 uses the constant {const persons} to display the number of persons; this figure includes both adults and children; however additional constants are available to display only adults and/or only children.

The following constants can be added to the billingheader.htm file:

- {const persons} includes adults + children (default).
- {const adults} includes only adults.
- {const children} includes only children.

Rate	{const	Persons	{const
Code:	[ratecode}¶		persons}
Ē	{if ({const		
Ē	balance})>(0)}		{const
Balanc	e{(/if) {else}¶	Status:¶	status}¶
Ē	{/else} {const		
Ē	_balance}¶	<u> </u>	

Part of the billingheader.htm showing {const persons}

How to use the function EditTracesOfRes on the billingheader.HTML file

The following HTML text has to be used:

Note: Use {field 1.id} instead of {field 1.yres_id}

Expressions using Global Settings, Features and Sublicences

The following expressions can be used in HTML queries:

- Global Settings {globalsetting wussname}= 'wussvalue'
- Sub-Licences {sublicence slname} will be replaced with true or false. On screen names or shorter idnames from constantsandtypes.pas unit can be used.
- Features {feature featurename} will be replaced with true or false. On screen names need to be used.

Global Setting Query Example:

This expression in the HTML defines if the HTML can be seen in the master property only. Any global setting can be used in queries, not only true (1) or false (0 or empty ('')). {dif {globalsetting ThisHotelisMaster}='1'}this hotel is master{/dif}

Sublicences Query Example:

This expression shows the 'welcomeccm.jpg if only the license for CCM is activated. {dif ({sublicence v8ccm}=true) and ({sublicence v8pms}=false)}{/dif}{else} {/else}

Features Query Example:

This expression checks if the feature block reservations is activate for the Small Business Edition. {dif {feature Block Reservation}} Blocks Blocks {/tr> {/dif}

HTML and Multiple Parameters

It is possible to use more than one parameter when opening a new **HTML** window from a link within an HTML file.

Adding a hyperlink to an HTML file

Adding the example below to the INDIVIDUALPROFILE.HTM file inserts a hyperlink to and opens the p2_guest details.htm file in Fidelio Suite8 when clicking on the hyperlink. The parameter used on the first htm file is passed on to the newly opened second htm file.

Example:

href=app:\\P2_GuestDetails.htm?parameter={parameter}

Using more than one parameter

More than one parameter can be used in HTML files, however, the second parameter must be separated by ' \mathcal{E} '.

In the example below 'hehe' is the second parameter.

Example:

<href=app:\\GuestRecognition.htm?parameter={parameter}&hehe=77>

On open HTML files the parameter can be used as follows:

<body>

value of parameter={parameter}

value of hehe={parameterhehe}

- The default parameter called 'parameter' is not changed.
- The new parameter should have the prefix 'parameter' and then immediately the name of the parameter without a space.

Special Characters

When special characters or spaces are involved in the link, the parameter 'urlencode' can be used. (this will convert all special characters to a format suitable for links.) For example:

 This refers to the htm and qry files: 'Guestsfromtown.htm', 'Guestfromtown.qry' and returns all guests from the same town.

Running HTML reports with non standard parameters

To run HTML reports with non standard parameters the runquery must be called as

'runquerywithautoparameters', such as {runquerywithautoparameters 1}

{runquerywithautoparameters 2}. This is used for example in the files:

'Tablereservation_Status.HTML' and 'Tablereservation_Status.qry'.

11 V8 Oracle & SQL Information

See the *V8 Oracle and SQL Information PDF* for a basic understanding of Oracle and SQL Terminology and how it relates to Fidelio Suite8. Topics covered include, Oracle Database Objects, Alias, Export and Import, and SQL.

12 Word Merge

Word Merge

Word Merge for Suite8 extends existing report functionality from Crystal, Internal Editor and HTML. Word Merge is available in all modules of Suite8 for printing letters or reports, such as:

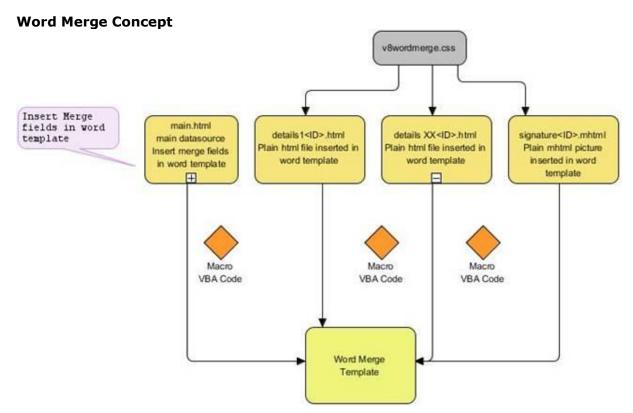
- Designing contracts and function sheets in meeting planner
- Confirmation letters in reservations
- Profile letters in customer relations
- Message templates in front desk
- Voucher or Gift Certificates in Cashiering.

Merge fields are inserted into a main document and Suite8 replaces the merge fields in the main document with information retrieved from the data source. Using Word Merge for reports allows taking advantage of the easy to use Microsoft Word features, such as sizing, aligning objects and formatting content, and there is no limitation on the number of merge fields and text. Word Merge is available in all version of Suite8 and requires the following:

- Microsoft Word 2007 or higher (PDF Conversion Function is required), several features have to be activated.
- Suite8 Version 8.9.4.1
- V8merge.css (This is provided with the HTML files in the rtf.zip, and located in the HTML directory of Suite8)
- Font Corpos.ttf (This true type font is included in the reports.zip, it is used on the Report: 75401 Contract with rooms 2 (WM). To install this font, double click on the Corpos.TTF file

Definition of Terms

- HTML HYPER TEXT MARKUP LANGUAGE used to return data in HTML layout in a Browser
- CSS Cascade Style Sheet used for general formatting and layout of the HTML pages
- MHTML short for MIME HTML, is a web page archive format used to combine resources that are typically represented by external links (such as images, Flash animations or audio files) with HTML code into a single file



Microsoft Word

The Developer functionality must be active in order to access and work with macros. It is recommended to enable this option only on the machines where it is needed. Macros are not supported by the new .docx document format and therefore all documents have to be saved as .doc.

How to activate the developer option in Word 2007

- 1. Open Microsoft Word and click the Microsoft Office Button
- 2. Select the **Word Option** button to display the Word Option dialog box.
- 3. Click Popular, select the option Show Develop Tab in the Ribbon. on the
- 4. Click **OK**; the Developer Tab is displayed on the Ribbon.

How to activate the developer option in Word 2010 and 2013

- 1. Open the Word 2010/2013 program
- 2. Click the File tab.
- 3. Select **Options** button to display the Word Option dialog box.
- 4. Click Customize Ribbon.
- 5. In the Customize the Ribbon column, choose Main Tabs.
- 6. Select the option **Developer**.
- 7. Click **OK**; the Developer Tab is displayed on the Ribbon.

Note: The version of Word must be 2007 or higher. The PDF conversion function used when sending a letter as a PDF is not available in older versions of Word. The Format of Word 2010 does not support Macros therefore all documents have to be saved using Office 2007 compatibility **doc** format.

When changing a word merge report in the report configuration or when running such a report in Suite8, other Word documents apart from Suite8 can be opened and MS Word can be used as usual.

Suite8 Configuration

There are no specific settings required to activate word merge, however, the following parameters should be defined:

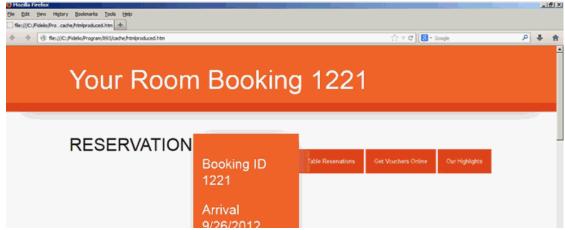
 Definition of Internal Editor as the default EDITOR under Setup → Configuration → Global Settings → Reports → Report 1 tab.

Default report language	Default English 💌					
Print collated copies						
Excel Export contains data only (no headers)						
Maximum size of stored files (Kb)	100,000,000.00					
Procedure report printer setup	Lists and Reports					
Lists & reports printer setup	Lists and Reports					
Editor Internal Editor 💌						
Do not clear cache folder upon exitin	Do not clear cache folder upon exiting V8					
Use unique cache folder per workstation						
▼ Use user's email as sender address						
Use segment's email as sender address						

 Definition of the INTERNAL EDITOR REPORT SETTINGS under Setup → Configuration → Global Settings → Reports → Report 1 tab. All the numeric fields in the examples refer to the numeric and decimal settings defined via this option.

Internal Editor Report Settings		
Thousand Group Settings	,	
Decimal Settings		
Number Format Position of Currency Symbol C After Amount (100 EUR) Before Amount (EUR 100)	99G999G990D09	
Use Automatic PDF Export for In	voices	
PDF Filename leading string		,
PDF Export Directory Timestamp format		
Enable gray background color pr		

The display of HTML reports directly in the default browser installed on the workstation is controlled by the parameter DISPLAY PRODUCED HTML REPORT IN BROWSER under Setup → Configuration → Global Settings → Reports → Report 1 tab. For example, when executing the report and pressing the VIEW button.



 Definition of the CSSFILE key under Setup → Configuration → Global Settings → Generic → General Hotel Info 5 tab. This is required so that the CSS file is not overwritten in a later version. See: How the key is used?

The HTML sub reports which are linked to the word template use a CSS file for the styling of the HTML page.

This is specified in the <Head> section of the HTML page: "<link rel="stylesheet" type="text/css" href="file://{file V8Wordmerge.css}">"

The {file ...} is V8 code which points to the HTML directory of Suite8 where the CSS file is located.

The query in the query part of the HTML report selects the value and it is added to the <Head> section as follows:

Query

--14 CSS File from global settings

select WUSS_VALUE from WUSS where WUSS_NAME='UDEF_CSSFILE';

HTML

<html>

{runquerywithautoparameters 14}

<head>

<meta http-equiv="Content-Type" content="text/html; charset=windows-1252">

```
<link rel="stylesheet" type="text/css" href="file://{file {field
14.WUSS_VALUE}}">
```

</head>

Note: It is recommended to use file name other than V8Wordmerge.css for your standard and your customers. The demo database on the FTP server contains this key and all HTML reports have been configured to use it. The CSSFILE key should be added to your standard database.

eneric <u>1</u> Generic <u>2</u> Generic <u>3</u> Generic <u>4</u> Telephony <u>6</u> General Hotel Info <u>5</u> Guest Service Center <u>7</u>				
Name	Value			
@Mail_Hotel_ID_Short	FIDELIODEMO			
CIF_HotelID	MFS8DEMO			
CSSFILE	V8Wordmerge.css			
HotelID	23456789			
MyMicrosLocationID	Suite8Demo			
MyMicrosOrgID	sộ8			
NOR 1_HotelID	Suite8DEMO			
OPTIMSACCOUNT	DEMODB			
VEOSExportHotelID	ABC			

The path for the HTML editor for configuring the word merge reports can be defined via the option HTML EDITOR EXECUTABLE under Miscellaneous → User Settings → Profile tab.A good editor is required to configure the HTML part of the HTML reports and here we used NOTEPAD ++ . When editing the HTML reports in the report section Suite8 opens the HTML directly in the editor of your choice.

User Settings				
Tree Startup Appearance Profile Search Screens Reservation Billing				
✓ Confirm Change of Primary Contact				
Default Report Export Directory C: \Fidelio \Export				
HTML editor executable C:\Program Files (x86)\Notepad++\notepad++.exe				
Disable html on profile select screen				
Activity/Task Type in Profile Tree				

 The Signature is furnished as a picture file (mhtml) and linked to users under Setup → Configuration → Users → User Definition → Signature.

8 User Definition				
User Definition More Info Membership Goals Miscellaneous			💜 <u>О</u> К	
Initials	DS	• Male	C Female	Signature

Reports

From the Reports Menu, the Word Merge Reports are created or edited. A word merge report is composed of following elements:

- A WORD document template, created in a Report section with the Source Type WORD.
- An HTML REPORT (MAIN.HTML) which delivers the data source from Suite8 for the merge fields in the word template, located in a Report Section with the Source Type HTML REPORT.
- HTML PARTS which act as separate section sub reports, returning data for the merge fields of the word template (DETAILSXXX.HTML), these HTML reports are located in the same report section as the MAIN.HTML with the Source TypeHTML REPORT.
- The signature picture file (signature.MHTML) of the user, linked under the HTML Part, located in a General Report Section with the Source TypeHTML REPORT.
- A CSS file which defines the layout of the HTML report. The Style Sheet is called V8WordMerge.CSS and is provided with the HTML files in the RTF.ZIP. This CSS file must be placed in the HTML directory, normally c:\fidelio\HTML.
- A macro in visual basics code, present in the word document which converts the main data source to merge fields and inserts the separate HTML Parts in the template. The macro is activated via the DEVELOPER option in MS Word.

Word Merge Report

The Word Merge Reports are created in a Report Section with the Source Type WORD, the Source Type identifies that MS WORD is used for the report.

On the Word Reports, when pressing EDIT on the Report File tab, the document is opened and the Text and Suite8 Variables can be adjusted.

Report File table of a Word Report

Report Edit			
Report Report File			
Description			
FCR_PMS_730901_Confirm_Ind_Det	🧳 <u>E</u> dit	🛃 Load	

Since Suite8 Version 8.9.5.0 with the introduction to send Reports as Email Body or Attachment, all Word Merge Reports are flagged by default as **Body** under Email sending preferences:

Email sending preference
 As Body
 As Attachment

The Word Merge Report can then be send as HTML Body in an Email using the defaults from Suite8 Configuration under Email Settings or as Email Attachment.

Word merge reports can be defined to be sent as HTML body text when sending a confirmation by email.

The example word merge report 75402 CONTRACT WITH ROOMS 2 (EMAIL BODY) (contract Letter including rooms sent with email attachment and email subject and body) is provided with the release of Suite8 Version 8.9.5.0 in the reports.zip.

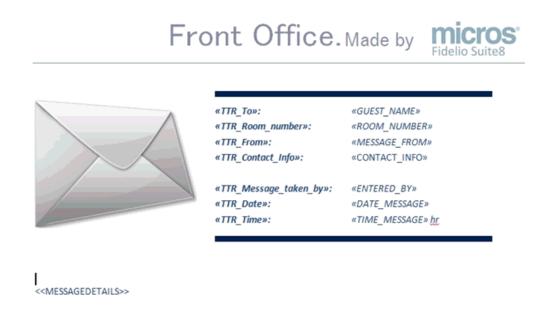
8 Email F	Report		- 0 - x
Sender Io CC BCC Sybject I Send as Attachmen	@ Add	Enal Addresses Select Al Groadway @micros.com Addresses	 Send
	Micros-Fidelio GmbH Mr. David Broadway Franklinstrasse 12 10587 Berlin Jones, Peter Tel direct: +49 2131 1370 Email: info@micros.com http://www.micros-fidelio.eu	inde the future and and	
Dear M Your E Thank In the Micros	January 2014 Ar. Broadway, Event: "Conference" from Tuesday, 13 January 201: you very much for your interest in Micros-Fidelio Der delightful district of Charlottenburg, one of the most at Fidelio Suite & Group has built a new, modern and sy ttenburg is one of the most up-market parts of Berlin	mo Program. trractive in the city, the dish hotel for you.	Qancel

In the report configuration when defining the report the Email sending preference can be defined As Body or As Attachment; by default As Body is selected for all reports.

Email sending preference • As Body
 • As Attachment
 •

Note: The update script to 8.9.5.0 will ensure that all existing word merge reports are defined AS ATTACHMENT.

Edit or Open when Load Button is pressed



«TTR_Sincerely_yours»

It is possible to save the Word Document or load an existing report from a specific Path, only MSOffice 2007 format is supported (*.doc).

HTML Reports

The HTML reports are created in a report section with the Source Type HTML REPORT, the Source Type identifies that HTML EDITOR is used and these reports can be opened in the Browser installed if the global setting parameter DISPLAY PRODUCED HTML REPORT IN BROWSER is active. The HTML Reports return the data for the merge fields and the HTML sections of the word document. There is the MAIN HTML report which needs to run first to build the main relation to the Data Source. All data which is not grouped or repeated can be placed on this report. It uses only one to one relationships, such as:

- Reservation ID,
- Contact Information,
- Company Information
- Guest Information,
- Communication Information
- Arrival, departure, number of persons, notes

The HTML sub reports

The HTML Section sub reports use a **one to many** relationship and return the details belonging to the main.html data:

Examples of section sub reports could be:

- Reservation details belonging to a reservation
- Event details belonging to a booking
- Block details belonging to a block
- Group details belonging to a group
- Deposits belonging to a booking or reservation

An HTML section report can contain many groups. Data depending on the ID of other records can be placed in the same HTML report, for example, the event details HTML report displays all events for a booking. per event all F&B and Miscellaneous items are shown.

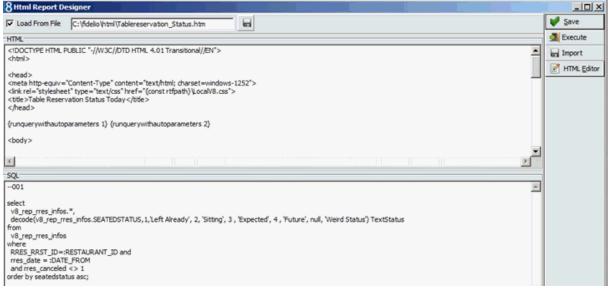
When displaying records directly linked to the main booking, such as when indicating billing instructions or deposits applied to a booking, then a separate HTML report is required.

The HTML report takes care of the formatting, it is possible to apply styles, colors, fonts and others HTML elements, for example, tables or div's (DIV elements are used for applying generic organization and styles.)

For more information about HTML please refer to the following URL address: *http://www.w3schools.com/html*

When editing a HTML Report from the Report Section, the HTML Report Designer is opened:

Editing a HTML Report

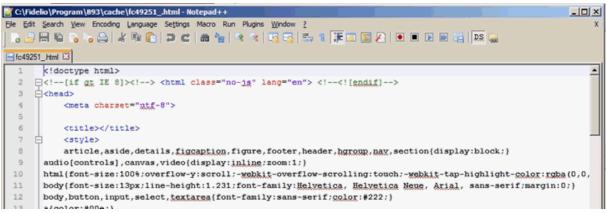


The HTML Report Designer is split into two sections:

- The HTML section, using HTML code to return the result of the Query in the desired layout
- The QUERY section using the SQL queries to retrieve Data

When pressing **HTML Editor** Button from the HTML Report Designer dialog, the report is opened with the defined HTML Editor:

Displaying the HTML Report by pressing the HTML Editor button



Report Parts

The HTML Parts are linked to the Word Merge Report by selecting the Word Merge Report and pressing Report Parts Button on the Reports Menu:

8	<u>R</u> eport Files
Þ	Multiple Reports

Report Parts

With the definition of the Report Parts, the HTML Reports are linked to the Word Report: Reports Parts dialog

Report parts		[- • •
Report part Name	Filename	Execution step	New
75410 Contract Main	main.html	1	Edit
75411 Event Details 1	eventdetails <id>.html</id>	2	
75420 Rooms Individual	$rooms individual {\rm < ID}{\rm >.} html$	3	前 <u>D</u> elete
- 75421 Rooms Groups	roomsgroups <id>.html</id>	4	
75422 Rooms Blocks	roomsblocks <id>.html</id>	5	
75430 Deposits	deposits <id>.html</id>	6	
- 73920 Signature User	signature <id>.mhtml</id>	7	
			🗱 <u>C</u> lose

Pressing the **New** button opens the Report Parts dialog:

🚷 Report part	[- • •
<u>R</u> eport	•	V Save
Filename		
Execution step		
	· · · · · · · · · · · · · · · · · · ·	🙆 <u>C</u> ancel

Field	Definition
Report	The HTML Report Name.
Filename	Defines the file name in the macro, please also refer to the section Some basics about the Macro
	This is used for the sections in the Word Merge Report, to insert the complete HTML section
	The <id> is required and used for completing the Booking ID. The macro identifies by this ID which Report from the Cache to insert.</id>
Execution step	The sequence of the report of the Cache folder. This is assigned when running the reports, for processing the macros and for the sections in the word document.

Importing the report examples

Several Word Merge Reports are provided with the release of Suite8 Version 8.9.4.1 in the reports.zip.

The reports (*.S8R) from Suite8 need to be imported and the Word Documents (*.DOC) need to be loaded.

The macro used in these examples can be exported and imported on newly created Word Reports. The following reports are available:

- 730900 Confirmation Individual Changes (WM)
- 730901 Confirmation Individual Details (WM)
- 730902 Confirmation Party (WM)
- 75400 Contract with rooms 1 (WM)
- 75401 Contract with rooms 2 (WM)
- 730910 Confirmation Group (WM)
- 730920 Confirmation Block (WM)
- 73620 Message Template (WM)

The signature picture file is imported to a general HTML Report Section and is then linked as the last item on the report parts for each report.

How to import the Signature User Report

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Create a new sub-section called GENERAL HTML PARTS.

The SECTION ROLE must be defined as CONFIRMATION LETTER and the SOURCE TYPE must be defined as HTML REPORT.

In the demo database this sub-section is located under OTHER TEMPLATES.

739 Other Templates

- ····· 7390 Luggage Label
- ····· 7391 Guestcheck Template
- ···· 7392 ICS Template
- ····· 7393 Virtual Number Label
- 7392 General Html Parts
- 4. With the GENERAL HTML PARTS section selected click the IMPORT button.
- 5. Locate the report FCR_PMS_73920_SIGNATURE_USER and click OPEN to import it.

How to import the Conference report examples

The example reports for Conference Management are:

- FCR_CCM_75400_Contract_Rooms_1 (WM)
- FCR_CCM_75401_Contract _Rooms_2(WM)

Create the section for the Word Merge Reports/Templates

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the sectionTEXT TEMPLATES -> CCM and create a new sub-section called CCM CONTRACTS- see How to create a report section

The SECTION ROLE must be defined as CONFERENCE and the SOURCE TYPE must be defined as WORD.

In the demo database this sub-section is located under TEXT TEMPLATES -> CCM.

- 3. With the CCM CONTRACTS section selected click the IMPORT button.
- 4. Import the reports FCR_CCM_75400_Contract_Rooms_1 (WM) and FCR_CCM_75401_Contract _Rooms_2(WM).

Create the sub-section for the HTML Parts

You may create as a subsection beneath your word section but this is not mandatory. You can create the section wherever you like as long as it has the correct section role and source type.

5. Select the section CCM CONTRACTS and create a new sub-section called HTML PARTS.

The SECTION ROLE must be defined as CONFERENCE and the SOURCE TYPE must be defined as HTML REPORT.

In the demo database this sub-section is located as follows:

754 CCM Contracts (WM)

----- 7541-7543 Html Parts

6. Import the following HTML reports in to the HTML PARTS sub-section:

FCR_CCM_75410_Contact_Main

FCR_CCM_75411_Event_Details_1

FCR_CCM_75412_Event_Details_2

FCR_CCM_75420_Rooms_Individual

FCR_CCM_75421 Rooms_Groups

FCR_CCM_75422_Rooms_Blocks

FCR_CCM_75430_Deposits

Link the imported reports to the Word Template

Now that all the reports are imported they need to be linked to the word template.

- 7. Select the report 75400 CONTRACT WITH ROOMS 1 (WM).
- 8. Click the REPORTS PARTS button.

Report part Name	Filename	Execution step	New
			📝 Edit
			Delete
			🎇 <u>C</u> lose

Complete the Report part dialog box for each report as per the table below.

9. Click NEW.

10. Select the REPORT from the drop-down list.

11. Enter the FILENAME and the number of the EXECUTION STEP.

12. Click SAVE.

Repeat steps 9 to 12 for each report listed in the table below:

Report	Filename	Execution step
75410 Contract Main	main.HTML	1
75411 Event Details1	Eventdetails(ID).HTML	2
75420 Rooms Individual	RoomsIndividual(ID).HTML	3
75421 Rooms Groups	RoomsGroups(ID).HTML	4
75422 Rooms Blocks	RoomsBlocks(ID).HTML	5
75430 Deposit	Deposit(ID).HTML	6
73920 Signature User	Signature(ID).HTML	7

Report part Name	Filename	Execution step	New
75410 Contract Main	main.html	1	Edit
75411 Event Details 1	eventdetails <id>.html</id>	2	<u></u>
75420 Rooms Individual	roomsindividual <id>.html</id>	3	m <u>D</u> elete
75421 Rooms Groups	roomsgroups <id>.html</id>	4	
75422 Rooms Blocks	roomsblocks <id>.html</id>	5	
75430 Deposits	deposits <id>.html</id>	6	
73920 Signature User	signature <id>.mhtml</id>	7	
			💥 <u>C</u> lose

Once all the reports have been added the Reports part dialog box will look like this:

13. Click CLOSE.

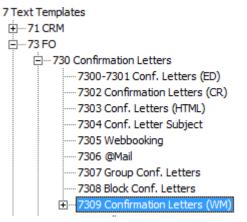
How to import the Reservation/CRM report example

Create the section for the Word Merge Reports under FO or CRM

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the sectionTEXT TEMPLATES -> FO (or CRM) and create a new sub-section called CONFIRMATION LETTERS (WM)- see How to create a report section

The SECTION ROLE must be defined as CONFIRMATION LETTER and the SOURCE TYPE must be defined as WORD.

In the demo database this sub-section is located under TEXT TEMPLATES -> FO.



- 3. With the CONFIRMATION LETTERS (WM) section selected click the IMPORT button.
- 4. Import the reports:

FCR_PMS_730900_Confirm_Ind_Chg (WM) FCR_PMS_730901_Confirm_Ind_Det(WM) FCR_PMS_730902_Confirm_Party(WM)

Create the sub-section for the Word Merge Templates

5. Select the newly created section and create a new sub-section called HTML PARTS.

The SECTION ROLE must be defined as CONFIRMATION LETTERS and the SOURCE TYPE must be defined as HTML REPORT.

In the demo database this sub-section is located as follows:

7309 Confirmation Letters (WM)

730900 Html Parts

6. Import the following HTML reports in to the HTML PARTS sub-section:

FCR_PMS_7309000_Confirmation_Main

FCR_PMS_7309001_Reservation_Changes

FCR_PMS_7309002_Reservation_Details

FCR_PMS_7309003_Party_Details

Linking the imported reports to the Word Template

- 7. Select the report 730900 CONFIRMATION INDIVIDUAL CHANGES (WM).
- 8. Click the REPORTS PARTS button.

Complete the Report part dialog box for each report as per the table below.

- 9. Click New.
- 10. Select the REPORT from the drop-down list.
- 11. Enter the FILENAME and the number of the EXECUTION STEP.
- 12. Click SAVE.

Repeat steps 9 to 12 for each report listed in the table below:

Report	Filename	Execution step
7309000 Confirmation Main	main.HTML	1
7309001 Reservation Changes	Reservationdetails(ID).HTML	2
73920 Signature User	Signature(ID).HTML	3

Once all the reports have been added the Reports part dialog box will look like this:

	Execution step	New
main.html	1	≧ dit
reservationdetails <id:< td=""><td>> 2</td><td></td></id:<>	> 2	
signature <id>.mhtml</id>	3	m <u>D</u> elete
	reservationdetails <id:< td=""><td>reservationdetails<id> 2</id></td></id:<>	reservationdetails <id> 2</id>

13. Click CLOSE.

How to import word merge reports from group

Create the section for the Word Merge Reports

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the sectionTEXT TEMPLATES -> FO and create a new sub-section called CONFIRMATION LETTERS (WM)- see How to create a report section

The SECTION ROLE must be defined as GROUP CONFIRMATION LETTER and the SOURCE TYPE must be defined as WORD.

In the demo database this sub-section is located under TEXT TEMPLATES -> FO.

7 Text Templates
Ė 73 FO
🖃 🗝 730 Confirmation Letters
7300-7301 Conf. Letters (ED)
····· 7302 Confirmation Letters (CR)
····· 7303 Conf. Letters (HTML)
····· 7304 Conf. Letter Subject
····· 7305 Webbooking
7306 @Mail
····· 7307 Group Conf. Letters
····· 7308 Block Conf. Letters

- 3. With the CONFIRMATION LETTERS (WM) section selected click the IMPORT button.
- 4. Import the report FCR_PMS_730910_Confirm_Group (WM)

Create the sub-section for the Word Merge Templates

5. Select the newly created section and create a new sub-section called HTML PARTS.

The SECTION ROLE must be defined as GROUP CONFIRMATION LETTERS and the SOURCE TYPE must be defined as HTML REPORT.

In the demo database this sub-section is located as follows:

7309 Confirmation Letters (WM)

🕂 ---- 73090 Confirmation Indiv. (WM)

73091 Confirmation Groups (WM)

- ----- 730910 Html Parts
- 6. Import the following HTML reports in to the HTML PARTS sub-section:

FCR_PMS_7309100_Confirmation_Group_Main

FCR_PMS_7309101_Group_Details

Linking the imported reports to the Word Template

- 7. Select the report 730910 CONFIRMATION GROUP (WM).
- 8. Click the REPORTS PARTS button.

Complete the Report part dialog box for each report as per the table below.

- 9. Click New.
- 10. Select the REPORT from the drop-down list.
- 11. Enter the FILENAME and the number of the EXECUTION STEP.
- 12. Click SAVE.

Repeat steps 9 to 12 for each report listed in the table below:

Report	Filename	Execution step
7309100 Confirmation Group Main	main.HTML	1
7309101 Group Details	Groupdetails(ID).HTML	2
73920 Signature User	Signature(ID).HTML	3

Once all the reports have been added the Reports part dialog box will look like this:

Report part Name	Filename	Execution step	New
7309100 Confirmation Group Main	main.html	1	✓ Edit
7309101 Group Details	groupdetails <id>.html</id>	2	
73920 Signature User	signature <id>.mhtml</id>	3	m <u>D</u> elete

13. Click CLOSE.

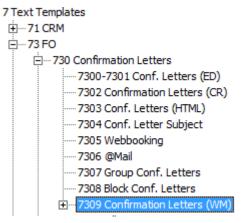
How to import word merge reports from block

Create the section for the Word Merge Reports under Front Desk or Reservation

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the sectionText TEMPLATES -> FO and create a new sub-section called CONFIRMATION LETTERS (WM)- see How to create a report section

The SECTION ROLE must be defined as BLOCK and the SOURCE TYPE must be defined as WORD.

In the demo database this sub-section is located under TEXT TEMPLATES -> FO.



- 3. With the CONFIRMATION LETTERS (WM) section selected click the IMPORT button.
- 4. Import the report FCR_PMS_730920_CONFIRMATION_BLOCK.

Create the sub-section for the Word Merge Templates

5. Select the newly created section and create a new sub-section called HTML PARTS.

The SECTION ROLE must be defined as BLOCK and the SOURCE TYPE must be defined as HTML REPORT.

In the demo database this sub-section is located as follows:

7309 Confirmation Letters (WM)

- 13090 Confirmation Indiv. (WM)
- 73092 Confirmation Blocks
 - ----- 730920 Html Parts
- 6. Import the following HTML reports in to the HTML PARTS sub-section:

FCR_PMS_7309200_Confirmation_Block_Main

FCR_PMS_7309201_Block_Details

Linking the imported reports to the Word Template

- 7. Select the report 730920 CONFIRMATION BLOCK (WM).
- 8. Click the REPORTS PARTS button.

Complete the Report part dialog box for each report as per the table below.

- 9. Click New.
- 10. Select the REPORT from the drop-down list.
- 11. Enter the FILENAME and the number of the EXECUTION STEP.
- 12. Click SAVE.

Repeat steps 9 to 12 for each report listed in the table below:

Report	Filename	Execution step
309200 Confirmation Block Main	main.HTML	1
7309201 Block Details	Blockdetails(ID).HTML	2
73920 Signature User	Signature(ID).HTML	3

Once all the reports have been added the Reports part dialog box will look like this:

Report part Name	Filename	Execution step	New
7309200 Confirmation Block Main	main.html	1	
7309201 Block Details	blockdetails <id>.html</id>	2	<u></u> <u>E</u> dit
73920 Signature User	signature <id>.mhtml</id>	3	📋 Delete

13. Click CLOSE.

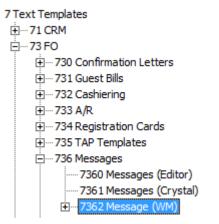
How to import word merge reports from message

Create the section for the Word Merge Reports

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the sectionTEXT TEMPLATES -> FO and create a new sub-section called MESSAGE (WM)- see How to create a report section

The SECTION ROLE must be defined as MESSAGE and the SOURCE TYPE must be defined as WORD.

In the demo database this sub-section is located under Text Templates -> FO-> Messages.



- 3. With the MESSAGE (WM) section selected click the IMPORT button.
- 4. Import the report FCR_PMS_73620_MESSAGE(WM).

Create the sub-section for the Word Merge Templates

5. Select the newly created section and create a new sub-section called HTML PARTS.

The Section Role must be defined as Message and the Source Type must be defined as HTML Report.

In the demo database this sub-section is located as follows:

- 7362 Message (WM)

6. Import the following HTML reports in to the HTML PARTS sub-section:

FCR_PMS_736201_Message_Main

FCR_PMS_736202_Message_Details

Linking the imported reports to the Word Template

- 7. Select the report 73620 MESSAGE TEMPLATE (WM).
- 8. Click the REPORTS PARTS button.

Complete the Report part dialog box for each report as per the table below.

- 9. Click New.
- 10. Select the REPORT from the drop-down list.
- 11. Enter the FILENAME and the number of the EXECUTION STEP.
- 12. Click SAVE.

Repeat steps 9 to 12 for each report listed in the table below:

Report	Filename	Execution step
736201 Messages Main	main.HTML	1
736202 Message Details	Messagedetails(ID).HTML	2
73920 Signature User	Signature(ID).HTML	3

Once all the reports have been added the Reports part dialog box will look like this:

Report part Name	Filename	Execution step	New
736201 Messages Main	main.html	1	Edit
736202 Message Details	messagedetails <id>.html</id>	2	
73920 Signature User	signature <id>.mhtml</id>	3	m <u>D</u> elete

13. Click CLOSE.

Create a new Word Merge Report

When starting a new Word Document, the Macro needs to be exported from an existing Word Template and imported to the new empty document.

Steps involved in creating a report from an empty word document

- Create the report section
- Create the empty word document
- Export the V8merge macro from an existing report template
- Import the macro to the new report template

How to create an empty word document for an individual confirmation letter

1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.

The Reports screen is displayed.

2. In the report tree on the left hand side of the screen select the report section for the word reports- see How to create a report section

The SECTION ROLE must be defined as CONFIRMATION LETTER and the SOURCE TYPE must be defined as WORD.

Sections		×
Cod <u>e</u>	CON	<mark>₩ о</mark> к
Description	7309 Confirmation Letters (WM)	
Section <u>r</u> ole	Confirmation Letter	
Source type	Word 💌	
<u>P</u> rint job	Confirmation Letters	
Security level	1 All Reports	
<u>H</u> otel segment	-	🙆 <u>C</u> ancel

- 3. Click the NEW button to display the Report Edit dialog box.
- 4. Click the New BINARY button, the Create Binary Report dialog box is displayed.

8 Create Binary Report	
Report Name	₩ <u>0</u> K
	Cancel

5. In the REPORT NAME box enter the name of the report.

8 Create Binary Report	
Report Name Demo_New_Report	<u>♥ o</u> ĸ
	Ocancel

6. Click OK, the Report Edit dialog box is displayed with the Report File tab selected and the report DESCRIPTION completed.

Report Edit			
Report Report File			
Descri <u>p</u> tion			
Demo_New_Report	🧳 <u>E</u> dit	👌 Load	

7. Click the EDIT button.

Microsoft Word is opened; at this point Suite8 is no longer accessible.

- 8. Create the word document with the styles, fonts, headers and footers as required.
- 9. Save and close the document in Word.
- 10. Click OK on the Report Edit screen
- 11. The word document is now saved in the database.

Adding and adjusting the HTML sections in the word template

Complete HTML sections can be inserted in to the word document; they are produced by the HTML Report Parts.

Key points

- The file name specified when linking a section must be specified in the macro so that the macro can locate the file in the cache directory and insert it.
- The name for the section has to be specified in the macro; the name is then entered on the word document at the location where the content is to be displayed.

How to add or view the HTML sections

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Search for and locate the word report to which the macro is to be imported.
- 3. Click the EDIT button, and then click the REPORT FILE button.
- Click the EDIT button to display the report in Microsoft Word. Suite8 is locked and the document is opened in Word
- 5. Select the Developer button and then click the VISUAL BASIC button
- 6. Select the V8MergeModule.

4	SFCR_PMS_730900_Confirm_Ind_Chg - V8MergeModule (Code)			
	General)	•		
Γ	' We close the vData. Sub ExecuteMerge()	-		
	<pre>Dim ID As String Set vData = ActiveDocument.MailMerge.DataSource ID = Replace(vData.DataFields.Item("ID"), """", "")</pre>			
	'ActiveDocument.MailMerge.Execute Pause:=True			
	' Comment or uncomment the following 2 lines based on wether you need those ' grids to be inserted in your document			
	ReplaceSection "< <reservationdetails>>", "reservationdetails" + ID + ".html" ReplaceSection "<<signature>>", "signature" + ID + ".mhtml"</signature></reservationdetails>			
	' AutoFormats all Tables			
	'CleanTables			
	vData.Close			
	Dim r As Range Dim s As Shape			
	' Merge fields are processed in document 'The method ProcessMergeFields is called.			
	For Each r In ActiveDocument.StoryRanges			
	<pre>If r.StoryType <> wdTextFrameStory Then</pre>			
	ProcessMergeFields r.Fields End If			
	Next			
	' Merge fields are processed in text boxes or autoshapes of document.			
	For Each s In ActiveDocument.Shapes			
	<pre>If s.Type = msoTextBox Or s.Type = msoAutoShape Then ProcessMergeFields s.TextFrame.TextRange.Fields</pre>			
=				

7. In the macro there is a procedure called ExecuteMerge.

It is in this section that it is specified which HTML reports have to be inserted; the syntax of this procedure is detailed below:

```
' This procedure is called from V8 application.
' We take the data from the datasource and remove the quotes of the fields. And put in variable vDATA.
' We insert the html sub reports into the word document.
' We close the vData.
Sub ExecuteMerge()
Dim ID As String
Set vData = ActiveDocument.MailMerge.DataSource
ID = Replace(vData.DataFields.Item("ID"), """", "")
'ActiveDocument.MailMerge.Execute Pause:=True
' Comment or uncomment the following 2 lines based on wether you need those
' grids to be inserted in your document
ReplaceSection "<<RESERVATIONDETAILS>>", "reservationdetails" + ID + ".html"
ReplaceSection "<<SIGNATURE>>", "signature" + ID + ".mhtml"
```

```
' AutoFormats all Tables
```

In the above example there are 2 sections which can be inserted RESERVATIONDETAILS and SIGNATURE:

Each statement is made up of two parts:

- <<RESERVATIONDETAILS>> is the string which the macro will search for in the word document.
- "reservationdetails+ID+".html" is the name of the file which will be created in the cache.

The content of this file will be inserted where word finds the string <<RESERVATIONDETAILS>>.

As many HTML sections as required may be added by copying the line and replacing the string and the filename with the HTML report created.

Note: The filename must be identical to the file name given upon linking the report.

How to export the V8MergeModule macro

1. Open a sample word document with Word, in our example we will open FCR_PMS_730900_Confirm_Ind_Chg.doc (newreports.zip)

A message is displayed 'Opening this document will run the following SQL command:'

Microsoft	Office Word
<u>^</u>	Opening this document will run the following SQL command: SELECT * FROM `Table` Data from your database will be placed in the document. Do you want to continue? Show Help >>
	Yes No

2. Select No; this message is displayed because the visual basic code in the macro performs the SELECT command on the main.html data source.



3. Select the DEVELOPER button and then click the VISUAL BASIC button

All the macros belonging to the Project (FCR_PMS_730900_Confirm_Ind_Chg) are displayed.

Aliman A Viewel Davie - FCD DA		
Microsoft Visual Basic - FCR_PN		
<u>Eile Edit V</u> iew Insert F <u>o</u> r	rmat <u>D</u> ebug <u>R</u> un <u>T</u> ools <u>A</u> dd-Ins <u>W</u> indow <u>H</u> elp	
🛛 🚾 🕶 🔚 🕹 🗛	") (") III II 🔛 🔛 💱 📯 @	
Project - Project X	FCR_PMS_730900_Confirm_Ind_Chg - V8MergeModule (Code)	- • •
	(General) (Declarations)	-
	'Main Macro LS 24/07/2013	-
Microsoft Word Objects Microsoft Word Word Objects Microsoft Word Objects Microsoft W	'Declare variables Option Private Module 'Hides macros when selecting macro button in word Dim VData As MailMergeDataSource Dim tableFont(100) As Font Dim tableFointer(100) As Integer Dim tableNestedProcess(100) As Boolean Public tableCount As Integer	
	Public prevTabCount As Integer Public curFont As Font Public tempTabCounter As Integer Sub AutoOpen() End Sub	
The second	Sub MergeDocument() MergeDocument Macro Macro LS & GM 11/07/2013 Application.DisplayAlerts = wdAlertsNone	<u>.</u>
(Name) V8MergeModule		▶ <i> </i> ,

- 4. Select V8MERGEMODULE and then right-click to display the short-cut menu, select EXPORT FILE.
- 5. Select the location to save the file and click SAVE.

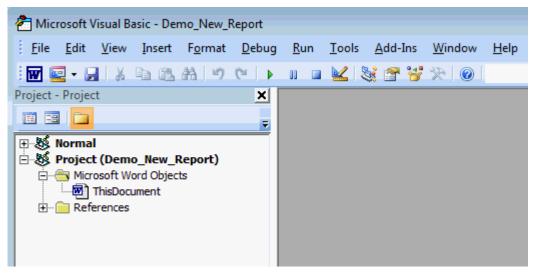
🚰 Export File	X
Save in: 🌗 Macros Word 💌	← 🗈 📸 📰 ▼
Name	Date modified T ₃
No items match your search	h.
•	ł
File <u>n</u> ame: V8MergeModule.bas	Save
Save as type: Basic Files (*.bas)	▼ Cancel
	<u>H</u> elp

- 6. On the File menu click CLOSE AND RETURN TO MICROSOFT WORD.
- 7. Close the document in Microsoft Word.

How to import the V8MergeModule macro

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Search for and locate the word report to which the macro is to be imported.
- 3. Click the EDIT button.
- 4. Click the REPORT FILE button to display the Report Configuration dialog box.
- 5. Click the EDIT button to display the report in Microsoft Word.
- 6. Select the DEVELOPER button and then click the VISUAL BASIC button

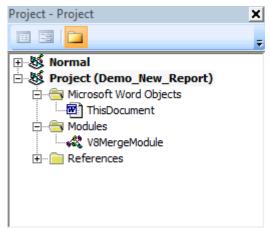
Make sure the project (report_name_XXX) is selected; in our example DEMO_NEW_REPORT



- 7. Select PROJECT (DEMO_NEW_REPORT) and then right-click to display the short-cut menu, select IMPORT FILE.
- 8. Locate the V8MergeModule.Bas and click OPEN to select it.

者 Import File					×
Look in: 🚺 Macros Word		¢	£ (* 🎫 🔻	
Name	A	Date	e mo	dified	Ту
V8MergeModule.bas		01/0	9/13	5:48 PM	B/
•	111				+
File name: V8MergeMo	dule.bas			Open	
Files of type: VB Files (*.fr	m;*.bas;*.cls)	•	·	Cance Help	

9. The V8MergeModuleis now listed under the folder Modules.



- 10. On the File menu click CLOSE AND RETURN TO MICROSOFT WORD.
- 11. Save and close the document in Microsoft Word.
- 12. Click OK on the Report Edit screen to save the report with the imported macros.

Adding merge fields to the word report

In order to insert merge fields to the newly created word document and to create the Data Source, it is necessary to link one of the HTML main sub reports. In this example we will take the main report for individual confirmation letters which is FCR_PMS_7309000_CONFIRMATION_MAIN. In order to insert or add merge fields you have to:

- Execute the word report with any reservation ID in order to create the main.html
- When you close the report the main.html will be available in the cache directory
- The V8MERGEMODULE macro will look for the main.html in the cache directory
- The word merge report can now be edited and merge fields can be added

How to add merge fields

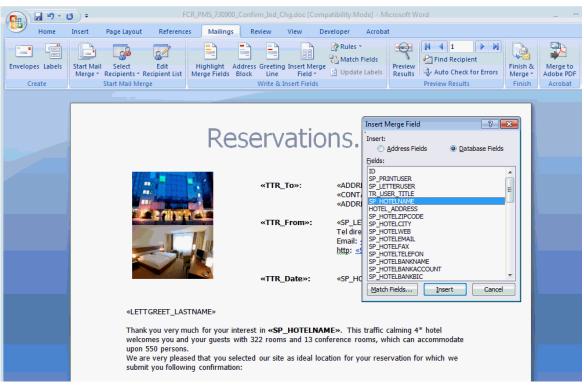
- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Search for and locate the word report to which merge fields are to be added.
- 3. Click the EDIT button, and then click the REPORT FILE button.
- 4. Click the EDIT button to display the report in Microsoft Word.
- 5. Place the cursor at the location required for the merge field.
- 6. Select MAILINGS, and then select INSERT MERGE FIELDS.

All merge fields configured in the main.html are displayed.

Insert Merge Field	? 💌
Insert: <u>A</u> ddress Fields	Database Fields
<u>F</u> ields:	
ID SP_PRINTUSER SP_LETTERUSER TR_USER_TITLE SP_HOTELNAME HOTEL_ADDRESS SP_HOTELZIPCODE SP_HOTELCITY SP_HOTELEMAIL SP_HOTELEMAIL SP_HOTELFAX SP_HOTELFAX SP_HOTELEFON SP_HOTELBANKNAME SP_HOTELBANKNAME SP_HOTELBANKNAME SP_HOTELBANKNAME	
Match Fields	ert Cancel

7. Select the required merge field and click INSERT.

The merge field is inserted at the selected location in the word document.



- 8. Click CANCEL to close the Insert Merge Field dialog box.
- 9. Repeat steps 5-8 for all the required merge fields.
- 10. Save and close the document.
- 11. Click OK on the Report Edit screen

The word document is now saved in the database,

12. The report can now be tested by executing the report with an existing ID.

Adding or changing fields to the main HTML report

Adding or changing fields to or in the main.html is demonstrated based on the

FCR_PMS_7309100_CONFIRMATION_GROUP_MAIN report which is used for group confirmation letters.

When creating an HTML report in the appropriate section, the queries used in the Internal Editor are automatically inserted.

Queries can be changed or replaced and fields can be formatted.

How to add or change a field

- 1. Open the Reports dialog from the **MISCELLANEOUS** menu or press **CTRL+SHIFT+R**
- 2. Search for and locate the Word report
- 3. Click the **EDIT** button, and then click the **REPORT FILE** button
- 4. Click the **Edit** button; two sections are displayed:

The **Query Section** (Bottom Section)

The HTML Part (Top Section)

- 5. To change the Query Section, select the section, add or change a field, then press SAVE, CLOSE and OK.
- 6. In order to change the HTML Part select HTML Editor, press SAVE and then close the External Editor Tool.

7. On the Report Edit dialog click SAVE.

The HTML part

The HTML part of a main.html report is understood as a simple table. There are two rows - one for the headers (labels) and one for the content. The headers cells are placed within the HTML header cell tag <\th>. The body columns between the html regular cell tag <\td>. Each column represents one merge field with its header (title) and content.

Note: It is very important that there as exactly as many header cells as regular cell tags; the order must be consecutive. The first <TH> will be paired to the first <TD> and so on. There is no check if the sets of data (Header vs. Detail) are meant to be together.

Adding a field

The following example demonstrates adding the address of query 4 to the Customer address:

- 1. Add the field to one of the existing queries or add a new query in the query part, and then click SAVE.
- 2. Add a title in the first row of the table of the HTML part using ADDRESS
- Add the content in the second row in the same order as the title field using the expression {field 4.address}, this refers to the field address of query 4, and then click SAVE.
- 4. Run the HTML report from Reports Menu, enter an existing Group ID and an existing CONF_XADR_ID on the parameters dialog and verify that the output is correct.
- 5. Execute the word report to which the main report is linked to make sure the main.html is created in the cache with the new field . Edit the word report, the field with title address can now be inserted from the merge fields.

The SQL part of a main HTML report

Select V.NAME_ADDRGREET, V.LETTGREET , v.* from V8_EDITOR_NAM v where v.GUEST_ID = :CONF_XCMS_ID;

--2 Contact Information Select V.NAME_ADDRGREET, V.NAME_ADDRGREET_LF, V.LETTGREET, V.LETTGREET_LASTNAME from V8_EDITOR_NAM v where v.GUEST_ID = :CONF_CONTACT_XCMS_ID;

--3 select " from V8_CONTACT_POSDEPT where COMPANY_XCMS_ID = :CONF_XCMS_ID and contact_xcms_id = :CONF_CONTACT_XCMS_ID;

--4 Customer address select V8_FNC_REPLACE_NONHTML(address) address from V8_EDITOR_ADR where V8_EDITOR_ADR.ADDRESS_ID = :CONF_XADR_ID;

--S Communication information Select * from V8_EDITOR_COM where COMMUNICATION_ID = :CONF_XCOM_ID;

--6 User definitions Select wtrl_translate(XCED',v.XCED_ID, XCED_TITLE',:CONF_WLAN_ID) TR_XCED_TITLE from V8_EDITOR_USER_DET v where v.XCED_ID = :SP_USER_ID;

--7 Date of today

Select v8_rep_translatedate(v.FIDELIODATE, 4,:CONF_WLAN_ID,0) TR_PRINT_DATE from V8_EDITOR_DAT v;

--9 Cancellation Information Select * from V8_EDITOR_RES_CXL_POLICY where RESERVATION_ID = :CONF_YRES_ID;

-- 10 Deposit Information select * from V8_EDITOR_RES_DEPOSIT_DET where V8_EDITOR_RES_DEPOSIT_DET.RESERVATION_ID =: CONF_YRES_ID;

--11 Main Group information

Select v8_rep_translatedate(V.GROUP_ARRIVAL, 1,:CONF_WLAN_ID,0) TR_GROUP_ARRIVAL, v8_rep_translatedate(V.GROUP_DEPARTURE, 1,:CONF_WLAN_ID,0) TR_GROUP_DEPAR -- 12 Group Reservations

Select * from V8_EDITOR_GPU where GROUP_ID = :CONF_YGRP_ID;

--13 Splitted group reservations Select * from V8_EDITOR_GPS where GROUP_ID = :CONF_YGRP_ID order by GUEST_NAME;

-14 Static text translations

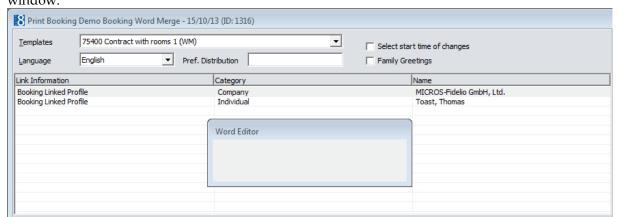
select

"In Statut Let transations select v8_rep_statictext(Adult, :CONF_WLAN_ID) TTR_Adult, v8_rep_statictext(Adult, :CONF_WLAN_ID) TTR_Adults, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Child, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Children, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Children, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Children, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Daily_Rate, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Daily_Rate, v8_rep_statictext(Child', :CONF_WLAN_ID) TTR_Dely_Rate, v8_rep_statictext(Daily', :CONF_WLAN_ID) TTR_Dely_Rate, v8_rep_statictext(Dearture Daile', :CONF_WLAN_ID) TTR_Dely_Rate, v8_rep_statictext(Dearture Daile', :CONF_WLAN_ID) TTR_Dely_Rate, v8_rep_statictext(Coup Name', :CONF_WLAN_ID) TTR_Coup_Name, v8_rep_statictext(Guest Name', :CONF_WLAN_ID) TTR_Guest_Name, v8_rep_statictext(Reservation Status', :CONF_WLAN_ID) TTR_Reservation_Status , v8_rep_statictext(Room Type', :CONF_WLAN_ID) TTR_Room_Type,

```
HTML section of main.HTML
-!<
 Group reservations main data source
 Made by LS : 25/03/2013
 Changed on:
 By:
 Reason:
 -->
 <! DOCTYPE HTML>
chtml>
head>
 <meta http-equiv="Content-Type" content="text/html; charset=windows-1252">
 <link rel="stylesheet" type="text/css" href="file://W\FIDELIO\Html\\V8Wordmerge.css">
 </head>
cbody>
< -- Main ID Used in the Macro of the word template -->
       ID
    < --- Parameters and Hotel Information-->
       SP PRINTUSER
       SP LETTERUSER
       TR USER TITLE
       SP_HOTELNAME
       HOTEL ADDRESS
       SP HOTELZIPCODE
       SP HOTELCITY
       SP_HOTELWEB
       SP_HOTELEMAIL
       SP HOTELFAX
       SP HOTELTELEFON
       SP HOTELBANKNAME
       SP HOTELBANKACCOUNT
       SP HOTELBANKBIC
       SP HOTELBANKIBAN
    < --- Contact and company information -->
       ADDRESSGREETING
        CONTACT_ADDRGREETING
```

Executing the word merge report

Running word reports from the print menu of any module is identical to running reports created with the internal editor, crystal or HTML reports except for the display of the WORD EDITOR window.



The WORD EDITOR window ensures that the Word document is opened maximized on top of all other open windows and that Suite8 is not accessible until the word document is closed. The Word Editor window acts **independently** of any other word document which might be open before the execution of a word merge report.

Word Editor		

In the event that Microsoft Word hangs and that the document cannot be closed then ALT+F4 can be used to close the Word Editor window.

Note: It is important to be aware that Suite8 is not accessible when the word document is open.

How does the execution of a word merge report work

- Select the required word merge template report in the confirmation screen, then click the PRINT or PREVIEW button.
- Suite8 creates the linked HTML reports in the cache directory of the Suite8 programs directory.
- Suite8 opens the word document and activates the macro.
- The macro then returns the data of the main.HTML and inserts it in to the merge fields.
- Then all the linked HTML reports parts are inserted from the cache directory and produced on the word document.

Microsoft Word and HTML

Sometimes Word does not always respect the rules of HTML and the result in word can be slightly different than the output when executing the HTML reports directly in a browser. Some newer HTML syntax is not understood by MS Word and some of the more advanced HTML or CSS syntaxes might be interpreted incorrectly. In the Tips section some of the limitations are indicated.

Fonts used in the sample word templates

• CCM Contract Headers uses the font LTWIESBADENSWING in word.

Depending on your word version this font might not be available and should be changed as required.

• 75401 Contract with rooms 2 (WM) report uses the font CORPOS.

This is not a standard word font.

Tips

In the samples provided most of the HTML reports have comments.

HTML Section

- Place comments directly next to the fields and not under the fields; Word sometimes interprets it as a carriage return.
- Do not put characters as <> in the comments.
- Word can only interpret one CSS class; referring to two classes will not work.
- The right padding of the cells of a table does not function properly when inserting the HTML in word.

Therefore the right padding has been added directly in the HTML.

For example *<th style="padding-right:5px; width:16%;" class="right">{field 9.TTR_Rate}* on the event details report.

- HTML measurements measurements can be expressed in pixels, PT, % and cm.
 PX pixel is the smallest and most correct measurement.
 - PT can be used for fonts
 - % can be used in tables when a column or cell has to be a specific size, e.g. 10% of the table.

A length expressed in the absolute units, such as CM, MM, IN, PT and PC in the HTML measurements appear as exactly that size.

SQL Queries

The HTML report queries use mainly the Suite8 Internal Editor views; they are inserted automatically when creating a new HTML report.

Several views and functions are provided with the release of Suite8 Version 8.9.4.1 for better reflection and presentation of data

- Number the queries by using comments such as -1-
- Queries are only executed when called in the HTML part using the commands RUNQUERY and RUNSUBQUERY.

Adding a query which is not executed in the HTML part will have no have impact on the performance.

- To enhance performance only specify the fields that you need when referring to large views, instead of using SELECT * FROM.
- Create all the queries in Toad or another SQL tool and test them before pasting in to the query section of the report.
- Use the formatting and other Suite8 functions to format fields of views rather than creating views with those functions.
- See Appendix E Suite8 Scripting and functions

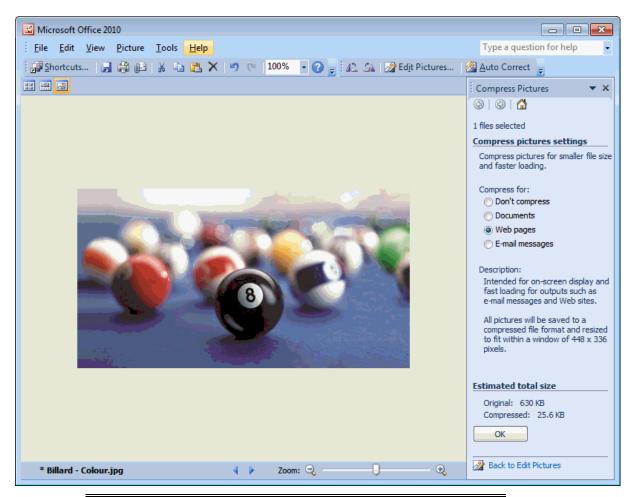
Word Features such as Pictures, Logo's and Shapes

There are many tools available to compress pictures with almost no loss of quality, before inserting them in the document.

Using Microsoft Picture Manager, provided with a standard Office Installation, pictures can be compressed for Web pages. In the example below the picture was compressed for Web pages and was reduced from 630 to 25 KB.

However, be careful when inserting pictures to not to create large files; it is important to not send large PDF or Word documents to your customers. In addition, the Oracle database tables should not be overloaded with oversized files.

There is no limit on the file size, however, we recommend staying under 1 MB when configuring the word templates.



Note: When starting to use word merge in a new installation it is important to verify with the customer the font and font size to be used for their correspondence. The CSS and Word document template (all styles) should be adjusted accordingly BEFORE starting to configure.

Word Merge for HTML email body

Word merge reports can be defined to be sent as HTML body text when sending a confirmation by email.

The example word merge report 75402 CONTRACT WITH ROOMS 2 (EMAIL BODY) (contract Letter including rooms sent with email attachment and email subject and body) is provided with the release of Suite8 Version 8.9.5.0 in the reports.zip.

8 Email	Report		- 0 <u>- x</u>
Sender Io CC BCC Sybject	Iswankaert@micros.com	Email Addresses	Send Send Edit gody test Saye Draft Saye Draft (CS
To:	Micros-Fidelio GmbH Mr. David Broadway Franklinstrasse 12	S. Made By	
	10587 Berlin Jones, Peter Tel direct: +49 2131 1370 Email: <u>info@micros.com</u> http://www.micros.fidelio.eu 1 January 2014		
Dear I Your I Thank In the Micros	1 ranuary 2014 Mr. Broadway, Event: "Conference" from Tuesday, 13 January 201 you very much for your interest in Micros-Fidelio De delightful district of Charlottenburg, one of the most a Fidelio Suite & Group has built a new, modern and st ttenburg is one of the most up-market parts of Berlin	no Program. tractive in the city, the lish hotel for you.	Q Sancel

In the report configuration when defining the report the Email sending preference can be defined As Body or As Attachment; by default As Body is selected for all reports.

Email sending preference As Body
 As Attachment

For example; reports such as '730900 Confirmation Individual Changes (WM)' and '75400 Contract with rooms 1 (WM)' would be set with the Email sending preference As ATTACHMENT as these are letters which are normally attached to the email. A report such as '75402 Contract with rooms 2 (Email body') would be set with the Email sending preference As BODY as this would normally be sent as HTML body in the email.

Note: Any existing NON word merge letters which are sent most of the time as an attachment should be adjusted toAs ATTACHMENT.

Restrictions:

Word functionality is used to convert the documents to HTML, however, Microsoft Word does not support HTML 5 or CCS 3 syntax, therefore the following restrictions apply:

- No possibility to use text boxes.
- Pictures must be placed inside tables.
- Use one header & one footer; there is no possibility to use different headers and footers.

Note: The update script to 8.9.5.0 will ensure that all existing word merge reports are defined AS ATTACHMENT.

Printed Examples

In the Demo Database there are the following examples:

 CCM Booking (1316) - with Deposits, Billing Instructions, Packages, individual Reservations; Groups and Blocks

		Events. Ma	de by	
To:		Fidelio GmbH Ltd. dra Smith tr. 14		
From:	10587 Be Supervise	rlin or Demonstration		
FIGH.	Tel direct Email: in	: +49 2131 1370 foilmicros.com w.micros-fidelio.eu		
Date: Your Event: 2013		3 September 2013 asday, 22 October 2013 to Wednesday, 2	23 October	
Dear Mrs. Smi	,			E M
Booking stat	us: Tentative			
Seminar Det	Tol Bo	sday, 22 October 2013 to Wednesday, 23 Oc al Participants: 50 oking number: 1316 o board: Micros Sales Event	tober 2013	3
		for the interest in our property. Please do no any further information or assistance.	ot hesitate to	

Sincerely yours,

Jeff Miller Supervisor The Seasons Hotel

Contract with rooms via email (75402)



		Tuesday, 13 Janu	ary 2015		
leeting Packag	e Basic II (50 Persons) EUR	45,00 per person			
ime	Event Name	Function Space	Status	Pers Seating	Rati
9:04-12:00	Meeting	Ballroom I Ballroom II	DEF	50 Theatre Style Classroom Style	1.000,00 1.200,00
's noted that your	representative will be present at 0	8:00 am to inspect the meeting room.			
0:00-10:30	Coffee break	Restaurant	DEF	50	incl. in package
2:30-13:30	Lunch	Restaurant	DEF	50	incl. in packag
4:00-17:00	Meeting	Ballroom I	DEF	50 Theatre Style	incl. in packag
9:00-23:45	Dinner	Ballroom I	DEF	50 Round Tables	complimentary
otal					EUR 2.200,0

	Food & Beverage	Miscellaneous Ite	ms
Restaurant: Coffee break Coffee break I (50 Persons)	10:00-10:30 incl. in package	Ballroom I - Ballroom II: Meeting Technical Equipment	09:04-12:00
Coffee & Tea	25 el	1 Overhead Projector 1	
Orange-juice, danish pastry and seasonal selection of fruits		1 Screen (3.60 x 3.60m) 1 Flipchart with paper & pens	
Ballroom I: Dinner	19:00-23:45	Special big flippy chart	
Menu I (50 Persons)	30,00	1 Microphone	

Group Reservation (1208) - demonstrates the concept of having two sections, one for the group reservation and one for picked up reservations



To:

MICROS-Fidelio GmbH Ltd. Mr. Max Müller Franklinstr. 14

10587 Berlin

From:

Jeff Miller Tel direct: +49 2131 1370 Email: info@micros.com http: www.micros-fidelio.eu

Date:

Neuss, Tuesday, September 3rd 2013

m Fidelio Suite8

Dear Sirs,

Thank you for the interest in our property. Please find our confirmation as follows:

Gruppenname:	Demo Booking Word Merge
Anreise:	22.10.2013
Abreise:	23.10.2013

Group Details

Your Reservation details below:

Arrival	Departure	Nights	Rooms	Pers Room Type	per Night	Total
22.10.2013	23.10.2013	1	8	2 Double Rooms TWIN	120.00	960.00
22.10.2013	23.10.2013	1	5	1 Single Rooms	100.00	500.00
Total Rooms					EUR 1,	460.00

The following Reservations have been picked up from the Group::

Arrival	Departure	Name	Nights	Rooms	Pers	Room	Туре	per Night	Total
22.10.2013	23.10.2013	Ganske, Doris	1	1	2	Double	Rooms TWIN	120.00	120.00
22.10.2013	23.10.2013	Gabel, Gabi	1	1	2	Double	Rooms TWIN	120.00	120.00
Total Rooms								EUR	240.00

Total EUR 1,700.00

Please do not hesitate to contact us, should you need further assistance or information.

Sincerely, Yours, ur

Jef Miller Supervisor The Seasons Hotel

Block Reservation (DEMO1013) - demonstrates the concept used for blocks; the sample report uses only one grid which groups picked upand non-picked upreservations together

Block Reservations. Made by m



To:

From:

Date:

Mrs. Thomas Toast Tradeways Inc.

Supervisor Demonstrati	
Tel direct: +49 2131 13	70
Email: info@micros.con	1
http://www.micros-fideli	0.6

Neuss, Monday, 26 August 2013

fidelio.eu

Dear Mrs. Toast,

Thank you very much for your interest in Micros-Fidelio Demo Program. This traffic calming 4* hotel welcomes you and your guests with 322 rooms and 13 conference rooms, which can accommodate upon 550 persons.

We are very pleased that you selected our site as ideal location for your allotment for which we submit you following confirmation:

Code:	DEM01013
Name:	Demo Booking Word Merge
Start Date:	15/10/2013
End Date:	16/10/2013
Status:	Open for tentative Pickup

		Allotment Details		
Date	Rooms	Pers Room Type	Per Night	Total
15/10/2013	5	1 Double Room	80.00	400.00
15/10/2013	7	2 Twin Room	110.00	770.00
Total amount rooms			EUR	1,170.00

Please note that a NON guaranteed booking will be released automatically at 18.00 on the day of arrival. We thank you for your reservation. Meanwhile we remain at your entire disposal for any further information

Sincerely yours,

I Supervisor Demonstration Supervisor Micros-Fidelio Demo Program

Block Reservations. Made by Fidelio Suites



To:

From:

Mrs. Sandra Smith Tradeways Inc.

Jeff Miller Tel direct: +49 2131 1370 Email: info@micros.com http: www.micros-fidelio.eu

Date:

Neuss, Tuesday, 03 September 2013

Dear Mrs. Smith,

We are looking forward to welcome you and your guests at our property and would like to confirm the following:

Code:	DEMO1013
Name:	Demo Booking Word Merge
Start Date:	22/10/2013
End Date:	23/10/2013
Status:	Open for tentative Pickup

Allotment Details

Date	Rooms	Pers Room Type	Per Night	Total
22/10/2013	5	1 Double Room	80.00	400.00
22/10/2013	7	2 Twin Room	110.00	770.00
Total amount rooms			EUR	1,170.00

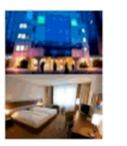
Please note that a NON guaranteed booking will be released automatically at 18.00 on the day of arrival. We thank you for your reservation. Please do not hesitate to contact us should you need any information or assistance

Sincerely yours,

610

Jeff Miller Supervisor The Seasons Hotel Party Reservation (3778) - displays a nice example of a PMS party reservation confirmation letter

Party Reservations. Made by Fidelio Suites



To:

Mrs. Mary Fisher Paris Garden TZ3 4IP Liverpool England

From:

Jeff Miller Tel direct: +49 2131 1370 Email: info@micros.com http: www.micros-fidelio.eu

Date:

Neuss, 03 September 2013

Dear Mrs. Fisher,

We are looking forward to welcoming you and your guests at our Property. Please find your confirmation as follows:

Guest Name:	Mrs. Mary Fisher
Arrival Date:	16/12/2013
Departure Date:	18/12/2013
Adults:	1 Adult
Confirmation Nr:	3778
Reservation Status:	DEFINITE

The following guests are included in your reservtation:

Guest Name	Arrival	Departure	Room Type	Daily Rate	Total Stay Rate
Mrs. Mary Fisher	16/12/2013	18/12/2013	1 Double Room(s)	100.00	200.00
Mr. Rod Taylor	16/12/2013	18/12/2013	1 Double Room(s)	150.00	300.00
Mr. Robin Sherman	16/12/2013	18/12/2013	1 Double Room(s)	100.00	200.00
Total					EUR 700.00

Please do not hesitate to contact us should you need further information or assistance.

Sincerely Yours,

leff Miller

 Message Template (1024)- to be checked under Reports by entering the Message ID via REPORTS run the 73620 Message Template with message_id 1024 to display an example of what can be done in word.



Message

Please call the office as soon as possible. There are important developments you should be aware of before your meeting. URGENT!!

Sincerely yours Jeff Miller

The Seasons Hotel

Translation

All HTML reports are completely translatable. The query sections contain a query for static text in each report using the function V8_REP_STATICTEXT.

v8_rep_statictext('Adult', :CONF_WLAN_ID) TTR_Adult,

The static text used in HTML reports is not linked with a specific report but can be translated via the option GENERAL under Setup \rightarrow Configuration \rightarrow Miscellaneous \rightarrow Report Translation. The GENERAL option displays all existing translations in the database; you can search for a specific string andyou can add a string and complete the translation.

The HTML reports using Suite8 features are translatable, however, the word document has to be created per language. When you need to create a template per language you should link exactly the same HTML reports.

earch Te <u>x</u> t 🔍 Searc <u>h</u>	Report Name				💎 Filter	
Zeset filter			Q	Search	🦉 Clear	
Accounts Receivable	General	 Caption 	German	English	French	<u> </u>
🕀 Cashiering			Datum	Date	Date	-61
Common Functions	FCR_ALL_1000_EMAILLOG.rpt		Von	From	De la part de	_
Conference Management	FCR_ALL_1001_USERLOG.rpt	From				- 1
E CRM	FCR_ALL_1002_ONLINE_IFC_LOG.rpt	Number	Nummer	Number	Numero	- 11
Email Settings	FCR_ALL_1100_LOST_FOUND.rpt FCR_ALL_1101_LOST_FOUND_ACTIO	Sales Department	Verkaufsabteilung	Sales Department	Dipartement de ventes	- 11
- Global Settings - MEPOS Setup	FCR_ALL_1200_MAINTENANCE.rpt	Yours Sincerely	Mit freundlichen Gr•ssen,	Yours sincerely,	SincOres salutations,	_
- MEPOS Setup - Miscellaneous	FCR_ALL_1300_TELEPHONE_BOOK.rpt	% Occ. Beds	% Belegt. Betten			_
App error log status	FCR_ALL_1400_LOGBOOK.rpt	(All Company Revenu	(Firmenumsatz, die Kalkulatio			_
+ Automatic Traces	FCR_ALL_1401_LOGBOOK_TYPES.rpt	(All Company Rooms,	(Firmenzimmer, die Kalkulation			
	E FCR_ALL_79000_SMS_MAINTENANCE FCR ALL 79001 SMS MAINTENANCE	(All Individual Revenu	(Individualumsatz, die Kalkula			
Colours	FCR ALL 79010 EMAIL MAINTENAN	(All Reservation whic	(Alle Reservierungen heute g			
- Custom sqls	FCR_ALL_79011_EMAIL_MAINTENAN	(All Source Revenue,	(Sourceumsatz, die Kalkulatio			
- DB resource groups	FCR_ALL_79012_EMAIL_MAINTENAN	(All departures tomor	(Alle Abreisen morgen, Zimme			- 11
- Default Queries for Internal Editor	FCR_ALL_79013_EMAIL_MAINTENAN FCR ALL 79020 MAINTENANCE OR		(Logis Umsatz (Stats.Typ) bru			- 1
- Document Types	FCR ALL 79100 LOGBOOK.rpt		(Logis Umsatz (Stats.Typ) net			
Easy Letter	FCR ALL 79200 CONF CALENDAR		(Bel. Zimmer - COMP & House			- 11
Export to Outlook	FCR_ALL_79300_CONF_VACATION.RTF	-	(Umsatz Hotel brutto kalkulier	•		- 1
 External Applications 	FCR_ALL_79400_LABLE_LEITZ_1687	· · ·				- 11
- Floor Plan	FCR_ALL_79500_SOCIALMEDIA_TWE FCR_ALL_79501_SOCIALMEDIA_TWE	(Top 50 by Revenue)	(Top 50 nach Umsatz)			- 11
- Help Files	FCR ALL 79510 SOCIALMEDIA_IWE		(Totale Zimmer Hotel minus O			- 11
Interface Attributes	FCR ALL 81006 NOTES CAT.rpt	(excl. Blocks)	(exkl. Bl≤cke)			- 11
-Logbook Types	FCR_ALL_81202_TR_NOTES_CAT.rpt	, exd. 000	, exkl. 000			_
E-Lost & Found	FCR_ALL_81900_NOTES_CAT.rpt	- 1 month	-1 Monat			_
- Mailing - Maintenance	FCR_ALL_83904_NOTES_CAT.rpt FCR_ALL_83909_MAINTENANCE_TYP	- 3 month	-3 Monate			
Manual Statistic Types	FCR_ALL_83909_MAINTENANCE_TYP FCR_ALL_85803_NOTES_CAT.rpt	- 7 days	-7 Tage			
- Manual Statistic Types - Partner Hotels	FCR ALL 85804 TR NOTES CAT.rpt	- Gross Revenue	- Brutto Umsatz			
- Print lobs	FCR_ALL_85811_MAINTENANCE_TYP	. Default Rates are p	. Standart Preise in fett gedru			
Profile Match Point Setup	FCR_CCM_6000_BOOKINGS_BY_ARR	/Over Group	/Obergruppe			-
Profile Merge Setup	FCR_CCM_6001_BOOKINGS_BY_GRO FCR_CCM_6002_CONF_BOOKINGS_B		4 Block Statistik nach Hotelse			-
-Public Places	FCR_CCM_6002_CONF_BOOKINGS_B FCR_CCM_6003_BOOKINGS_BY_DIST	A.D.R.	A.D.R.			-
Questionnaire	FCR_CCM_6004_CAN_BOOKINGS_BY	A/R Aging Report - 30	A/R Report nach Alter - 30			-
Questions / Answers	FCR_CCM_6005_REI_BOOKINGS_BY	Account Manager	Manager			-
	FCR_CCM_6006_CAN_BOOKINGS_BY					-
eport Translation	FCR_CCM_6007_REI_BOOKINGS_BY FCR_CCM_6008_BOOKINGS_BY_LOS	Accounts	Konten			-
	FCR_CCM_6009_BOOKINGS_STATUS	Active	Aktiv			*
	FCR_CCM_6009_BOOKINGS_STATUS	+ + [5

Most of the translated fields used in the sample HTML reports are detailed in Appendix F - Translated Static Fields.

Appendix A - The Macro

The macro consists of Visual Basic code with the following functionality:.

- Reads the main data source (main.HTML) when opening the word document.
- Inserts the data to the merge fields in the Word document from the main data source

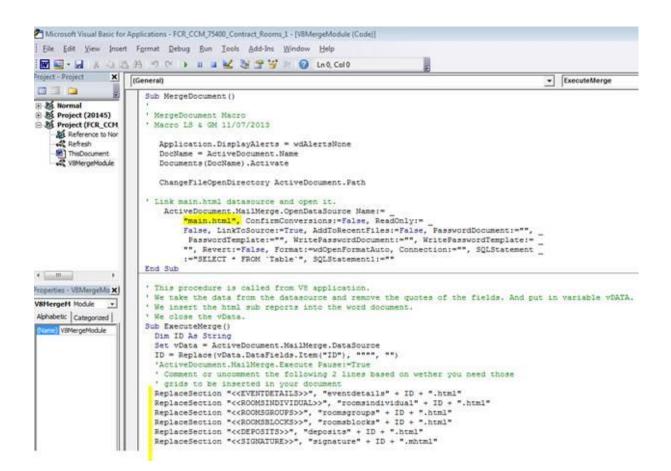
When executing or editing the Word Merge Report, the macro will first locate the file MAIN.HTML and select all content of the file (select *).

This is completed each time a report is edited in Word from the Suite8 Report Menu or when running the Report from Print dialog boxes in the Modules. The Procedure EXECUTEMERGE(), is activated and returns data from the MAIN.HTML to the corresponding merge fields.

The Macro then looks for the placeholders where the output of the section reports is inserted, such as <<EVENTDETAILS>> and then replaces this with the content of the file

EVENTDETAILSXXX.HTML (xxx is the booking- or reservation_ id). The names of the file or the placeholders are freely definable, however, the file name has to be identical to the file name specified in the Macro.

An unlimited number of sections can be added to the macros:



V8MERGEMODULE MACRO - indicating the Merge fields and HTML Parts Reports:



Schedule

<<EVENTDETAILS>>

«TTR_BOOKING_NOTES» «TR_BOOKING_NOTES»

«TTR_Total_Overview»

«TTR_Total» «TTR_Packages»

«TTR_Total» «TTR_Room_Rental»

«TTR_Total» «TTR_Food_Beverage»

«TTR_Total» «TTR_Miscellaneous»

«TTR_Total»

«PACKAGE_REVENUE» «FUNCTION_SPACE_REVENUE»

«FB_REVENUE»

«MISCELL_REVENUE»

«TOTAL_REVENUE_CCM»

Appendix B - V8WordMerge.CSS

The **CSS** file contains the general formatting of the **HTML** sample reports, it is located in the HTML directory and must be present on all workstations where word merge will be used.

When changing the CSS file, a copy must be made, so as not to be overwritten when applying an update of Suite8.

If a new CSS is created or the original CSS renamed then all references to the CSS in the HTML reports will have to be changed.

Guidelines for creating or changing a CSS file:

- Start with basic defaults for the HTML elements, for example, the font size required
- Add some general classes which can be used for any HTML element in your HTML reports, such as, alignment.
- Start with specific classes, for example, different table style classes.
- Document your classes for support purposes.

For all styles configured in the CSS file see Appendix G - Tables styles used in the CSS file

Section	Sub Section	Туре	Report	Report Name	Parameter to test
7309	73090	Word	730900 Confirmation Individual Changes (WM)	FCR_PMS_730900_Confirm_Ind_Chg	CONF_YRES_ID
		Word	730901 Confirmation Individual Details (WM)	FCR_PMS_730901_Confirm_Ind_Det	CONF_YRES_ID
		Word	730902 Confirmation Party (WM)	FCR_PMS_730902_Confirm_Party	CONF_YRES_ID
	730900	Html	7309000 Confirmation Main	FCR_PMS_7309000_Confirmation_Main	CONF_YRES_ID
		Html	7309001 Reservation Changes	FCR_PMS_7309001_Reservation_Changes	CONF_YRES_ID
		Html	7309002 Reservation Details	FCR_PMS_7309002_Reservation_Details	CONF_YRES_ID
		Html	7309003 Party Details	FCR_PMS_7309003_Party_Details	CONF_YRES_ID
	73091	Word	730910 Confirmation Group (Wm)	FCR_PMS_730910_Confirmation_Group	CONF_YGRP_ID
	730910	Html	7309100 Confirmation Group Main	FCR_PMS_7309100_Confirmation_Group_Main	CONF_YGRP_ID
		Html	7309101 Group Details	FCR_PMS_7309101_Group_Details	CONF_YGRP_ID
	73092	Word	730920 Confirmation Block (Wm)	FCR_PMS_730920_Confirmation_Block	CONF_YBLH_ID
	730920	Html	7309200 Confirmation Block Main	FCR_PMS_7309200_Confirmation_Block_Main	CONF_YBLH_ID
		Html	7309201 Block Details	FCR_PMS_7309201_Block_Details	CONF_YGRP_ID
	7392	Html	73920 Signature User	FCR_PMS_73920_Signature_User	NONE
	754	Word	75400 Contract with rooms 1 (WM)	FCR_CCM_75400_Contract_Rooms_1	CONF_YBOM_ID
		Word	75401 Contract with rooms 2 (WM)	FCR_CCM_75401_Contract_Rooms_2	CONF_YBOM_ID
/54	7541- 7543	HTML	75410 Contract Main	FCR_CCM_75410_Contract_Main	CONF_YBOM_ID
		HTML	75411 Event Details 1	FCR_CCM_75411_Event_Details_1	CONF_YBOM_ID
		HTML	75412 Event Details 2	FCR_CCM_75412_Event_Details_2	CONF_YBOM_ID

Appendix C - Sample Reports in Demo Database

		HTML 75420 Rooms Individual	FCR_CCM_75420_Rooms_Individual	CONF_YBOM_ID
		HTML 75421 Rooms Groups	FCR_CCM_75421 Rooms_Groups	CONF_YBOM_ID
		HTML 75422 Rooms Blocks	FCR_CCM_75422_Rooms_Blocks	CONF_YBOM_ID
		HTML 75430 Deposits	FCR_CCM_75430_Deposits	CONF_YBOM_ID
736	7362	Word 73620 Message Template (WM)	FCR_PMS_73620_Message	MESSAGE_ID
	73620	HTML 736201 Messages Main	FCR_PMS_736201_MESSAGES_MAIN	MESSAGE_ID
		HTML 736202 Message Details	FCR_PMS_736202_Message_Details	MESSAGE_ID

Appendix D - Naming Conventions

This is the naming convention used in the Demo Database.

Used in	Convention	Example	Description
main.HTML reports (Merge fields)	e SP_XX	SP_LETTERUSER SP_HOTELNAME	Parameter fields. Whenever we used a parameter field to be used as a merge field we use its parameter name
	TR_	TR_FUNCTIONTYPE TR_ROOMTYPE_DESC TR_ARRIVAL TR_PRINT_DATE	Translated data fields from database. The field takes the translation if translation is available in the configuration of Suite 8 or translated during the booking process. A V8 function is manipulated the field.
	TTR_	TTR_Adult TTR_Arrival_Date	Translated static text. The field takes the translation of the static text, if available. The field show exactly what will be returned separated with "" EG : TTR_Adult will return the translation of Adult. TTR_ADULT will return the translation of "ADULT". (All uppercase)
File names (linking of reports)	xxx.HTML xxx <id>.HTML</id>	main.HTML eventdetails <id>.HTML</id>	File names always in lower case.

	xxx <id>.mHTML</id>	reservationdetails <id>.HTML</id>	
Sections in word merge	< <xxxxxx>></xxxxxx>	< <eventdetails>> <<reservationdetails>> <<groupdetails>></groupdetails></reservationdetails></eventdetails>	Sections names between << >> and always upper case.
Numeric field in queries part HTML report	s Field name view or table.	TOT_NET_REV FTOT_NET_REV FCTOT_NET_REV	Field no format Field formatted using V8_FNC_NUM_TO_CHAR_FORMATING() Field formatted using
			V8_FNC_VALCURR_FORMATING()

Appendix E - Suite8 Scripting and Functions

- Some functions used in the queries were added or modified.
- Some scripting functions were added for the HTML part of the report.
- Scripting is referred to when using functions of code provided by Suite8 in the HTML part.
- Some views and functions were added or modified to better support the word merge reports.
- All SQL functions are documented in the function itself.

Most common Suite8 Scripting and Functions

Section	Function /Scripting	Use
SQL queries	V8_FNC_NUM_TO_CHAR_FORMATING()	Format of numbers, decimals
	V8_FNC_NUM_TO_CHAR_FORMATING()	Format of number, decimals with currency.
	V8_FNC_REPLACE_NONHTML()	Replaces or strips carriage returns in the result of existing functions with its HTML equivalent. Eg if the address field of a view contains chr(13), chr(10) the function will replace it with to have the address aligned correctly.
	v8_rep_translatedate()	Translates a date field in the appropriate format. Similar to TranslateDate() in internal editor.

	V8_FNC_CCM_MENUITEM_QUANTITY()	Returns the quantity of a menu item if different then the quantity of the menu. The parameter DIFF offers the possibility to have the quanity followed by the " x " sign.
	wtrl_translate()	To translate data
	V8_REP_STATICTEXT()	Translation of static text.
		This function returns the translation of a given field of a given table.
	VO ENIC MITDL Translate()	It can be used in Functions. Views are directly in the queries of the HTML Reports.
	V8_FNC_WTRL_Translate()	The function is already prepared for 8.9.5.0 where a new translation user interface will be implemented.
		Please refer to the comments in the function for more details
		Returns the salutation and letter greeting according the provided wlan_id.
	V8_FNC_XCID_TRANSLATE()	This function is very useful in case of profiles when, for example, the profile language is German and the letter being sent is in English.
		See FCR_PMS_7309000_Confirmation_Main for an example of the use of this function
V8 Scripting	{file V8Wordmerge.css}	.file : locates the file in the HTML directory. Used to locate the css file.
	{runquerywithautoparameters 1}	Runs query xx with one of the parameters available in the report setup.
	{runsubquery 2.1.ygrp_id}	Runs query number 2 where the main query is query number 1 and the parameter is field ygrp_id from the main query number 1.
	{runsubquerywithautoparameters 6.5.YEMN_ID}	Gives the possibility to use 2 parameters in the query. One auto parameter (from the report

	configuration) and one parameter from the main view. In our case the field yemn_id from query 5.
{if({field 3.NOTESFLAG})>(0)}XXXXX{\if}	Condition using if. Please have a look at the samples for more examples of if, else {if}does not support and or or
{dif ({parameter CONF_XCMS_ID}>0) and ({parameter CONF_GREETINGTYPE}=1) and ('{field 1.LETTGREET}'<>'')} {field 1.FAM_LETTGREET_LASTNAME},{/dif}	Condition using dif. Please have a look at the samples for more examples of dif, else. {dif} supports also and or or
	Start looping over all records of query 2.
	Attention the execute statement of the query must be specified before the forall.
{forall 2} {/forall}	When you need to loop over the records of a subquery within a loop of a query, you must first specify the forall of the main query and within this forall run the subquery and then do a forall of the subquery. See FCR_CCM_75411_Event_Details_1 and 2 for examples.
{signature?parameter={parameter SP_USER_ID}}	Returns the signature of the user configuration equal to the user parameter supplied. See FCR_PMS_73920_Signature_User

Appendix F - Translated Static Fields

Translated Static Field	Field
v8_rep_statictext('Accommodation', :CONF_WLAN_ID)	TTR_Accomodation
v8_rep_statictext('Adult', :CONF_WLAN_ID)	TTR_Adult
v8_rep_statictext('Adults', :CONF_WLAN_ID)	TTR_Adults,
v8_rep_statictext('Allotment Details', :CONF_WLAN_ID)	TTR_Allotment_Details

v8_rep_statictext('Arrival', :CONF_WLAN_ID) TTR_Arrival, v8 rep statictext('Arrival Date', :CONF WLAN ID) TTR Arrival Date v8 rep statictext('Child', :CONF WLAN ID) TTR_Child, v8 rep statictext('Children', :CONF WLAN ID) TTR Children, v8 rep statictext('Code', :CONF WLAN ID) TTR Code v8 rep statictext('Confirmation Nr', :CONF WLAN ID) TTR Confirmation Nr v8_rep_statictext('Daily Rate', :CONF_WLAN_ID) TTR_Daily_Rate, v8 rep statictext('Date', :CONF WLAN ID) TTR Date v8 rep statictext('Departure', :CONF WLAN ID) TTR Departure v8_rep_statictext('Departure Date', :CONF_WLAN_ID) TTR Departure Date v8_rep_statictext('Dear Sir, Madame', :CONF_WLAN_ID) TTR_Dear_Sir_Madame v8_rep_statictext('End Date', :CONF_WLAN_ID) TTR_End_Date v8_rep_statictext('Food & Beverage', :CONF_WLAN_ID) TTR_Food_Beverage v8 rep statictext('From', :CONF WLAN ID) TTR From v8 rep statictext('Group Details', :CONF WLAN ID) TTR Group Details v8 rep statictext('Guest Name', :CONF WLAN ID) TTR Guest Name v8 rep statictext('Miscellaneous', :CONF WLAN ID) TTR Miscellaneous v8 rep statictext('Nights', :CONF WLAN ID) TTR Nights v8 rep statictext('Packages', :CONF WLAN ID) TTR Packages v8_rep_statictext('Payable by', :CONF_WLAN_ID) TTR Payable by v8_rep_statictext('Per Night', :CONF_WLAN_ID) TTR Per Night v8_rep_statictext('Pers', :CONF_WLAN_ID) TTR Pers v8_rep_statictext('Reservation Status', :CONF_WLAN_ID) TTR_Reservation_Status v8_rep_statictext('Reservation Changes', :CONF_WLAN_ID) TTR_Reservation_Changes v8 rep statictext('Reservation Details', :CONF WLAN ID) TTR Reservation Details v8 rep statictext('Room Rental', :CONF WLAN ID) TTR Room Rental v8 rep statictext('Room Type', :CONF WLAN ID) TTR Room Type v8 rep statictext('Room Number', :CONF WLAN ID) TTR Room Number v8 rep statictext('Rooms', :CONF WLAN ID) TTR Rooms

v8_rep_statictext('Sincerely yours', :CONF_WLAN_ID)	TTR_Sincerely_yours
v8_rep_statictext('Start Date', :CONF_WLAN_ID)	TTR_Start_Date
v8_rep_statictext('Status', :CONF_WLAN_ID)	TTR_Status
v8_rep_statictext('To', :CONF_WLAN_ID)	TTR_To
v8_rep_statictext('Total', :CONF_WLAN_ID)	TTR_Total
v8_rep_statictext('Total amount rooms', :CONF_WLAN_ID) TTR_Total_amount_rooms
v8_rep_statictext('Total Overview', :CONF_WLAN_ID)	TTR_Total_Overview
v8_rep_statictext('Total Stay Rate', :CONF_WLAN_ID)	TTR_Total_Stay_Rate

Appendix G - Tables styles used in the CSS file

Table 1 - Simple Table

Arrival	Departure	Nights	Rooms	Pers Room Type	Per Night	Total
02/09/2013	03/09/2013	1	1	2 Twin Room	135,00	135,00
02/09/2013	03/09/2013	1	4	1 Double Room	90,00	360,00
Total amount roo	oms					EUR 495,00

Table 2 - Table with header background

		-			
Guest Name	Arrival	Departure	Room Type	Daily Rate	Total Stay Rate
Miss Karina <u>Abikie</u>	10/09/2012	12/09/2012	2 Double Room(s)	90,00	364,00
Mr. Geert Peters	10/09/2012	13/09/2012	1 Double Room(s)	90,00	272,00
Mr. Roeland Cattoir	10/09/2012	11/09/2012	1 Double Room(s)	90,00	92,00
Total					EUR 728,00

Table 3 - Table with header and table background

Time	Event Name	Function Space	Status	Pers Seating	Rate
09:00-12:00	Meeting	Ballroom I	TEN	50 Classroom Style	600,00
10:00-10:30	Coffee break	Wintergarden	TEN	50	
14:00-17:00	Meeting	Ballroom II	TEN	50 Classroom Style	600,00
Total					EUR 1.200,00

Time	Event Name	Function Space	Status	Pers Seating	Rate
09:00-12:00	Meeting	Ballroom I	TEN	50 Classroom Style	600,00
10:00-10:30	Coffee break	Wintergarden	TEN	50	
14:00-17:00	Meeting	Ballroom II	TEN	50 Classroom Style	600,00
Total					EUR 1.200,00

Table 5 - Table with odd and even zebra effect and navy blue font

Date	Rooms	Room Type	Adults	Daily Rate
10/09/2012	1	Double Room	2	135,00
11/09/2012	2	Double Room	2	135,00
12/09/2012	1	Double Room	1	90,00
13/09/2012	1	Double Room	2	150,00
Total				EUR 510,00

Table 6 - Simple table used in Event Details 2 for the food and beverage section with double border

Food & Beverage			Miscellaneous Items	
Wintergarden: Coffee break Coffee break (50 Persons) Coffee & Tea Restaurant: Lunch Menu II (50 Persons) Tomato soup with cream		10:00-10:30 incl. in package 12:00-13:45 incl. in package 30 x	Ballroom I: Meeting Technical Equipment 1 Overhead Projector 1 Screen (3.60 x 3.60m) 1 Flipchart with paper & pens Special big flippy, chart	09:00-12:00 incl. in package incl. in package incl. in package
	25 cl 25 cl	19:00-23:45 30,00 30 × 10,00 10,00 10,00 30 ×	1 Microphone Ballroom I: Meeting Technical Equipment 1 Overhead Projector 1 Screen (3.60 x 3.60m) 1 Flipchart with paper & pens Special big flippy chart 1 Microphone Ballroom I: Dinner Decoration 1 Table Numbers 1 Candle Sticks 1 Flower Arrangement Large Entertainment	incl. in package 14:00-17:00 incl. in package incl. in package incl. in package incl. in package 19:00-23:45 inclusive inclusive complimentary
A <u>Iternative</u> tomato soup Minestrone Red Snapper with red curry and limes fennel and rice Parfait of coffee with oranges			1 Piano 1 Piano Player	complimentary

Table 7 - Simple table used in Event Details 1 to display Miscellaneous and F&B items one below the other

09:00-12:00 Ballroom I: Meeting

TechnicalEquipment	
1 Overhead Projector	incl. in package
1 Screen (3.60 x 3.60m)	incl. in package
1 Flipchart with paper & pens	incl. in package
Special bigflippy chart	
1 Microphone	incl. in package

10:00-10:30 Wintergarden: Coffee break

Coffee break (50 Persons) Coffee & Tea

incl. in package

13 How To's

The following provides information on how to set up or user various features in the system:

How to print multiple guest registration cards

- 1. Activate the parameter PRINT REGCARD PER MULTIGUEST.
- In the option VIEW NAME FOR FILTERING GUESTS under Setup → Configuration → Global Settings → Reservation → Reservation 3 tab enter the view
 V8 SYS GETMULTIGUESTFORREGCARD if the standard view should be used.
 - For Crystal Report templates use the parameter YRES ID.
 - For Internal Editor Templates either the parameters RESERVATION_ID or YRES_ID can be used, if YRES_ID is used it must be the first parameter listed.

How to configure short message sending

Short message sending allows sending short messages for example for advising a guest per short message that the reservation is confirmed or that the room is ready for check in, sending birthday wishes or newsletter alerts via short message from the profile or informing maintenance employees about new or reminding them of maintenance tasks to be completed.

This feature is available in both the Professional and Small Business Editions and is controlled by the parameter SMS Sending under Global Settings \rightarrow Interface4 tab. This feature is released with Version 8.8.0.0.

Configuration

- Activate the parameter: Enable SMS Sending and enter the service provider information under Global Settings→Interface 4 tab. Currently Clickatell is the only supported gateway for short message sending. Clickatell's SMS gateway enables any application, website or system to send mobile messages globally via a variety of connection options. A valid user name and password as well as the API key have to be configured for this gateway.
- If a Clickatell Sender ID should be send, it has to be entered in the field Hotel Mobile Phone on the Generic 1 tab under Global Settings. How to get a Clickatell account

Step 1 - register for a Clickatell account

If you do not already have a Clickatell account, you need to register for one as per below. Otherwise proceed to Step 2.

• Go to http://www.clickatell.com/products/sms_gateway.php, and choose the appropriate API sub product (connection method) you wish to use.

- Click on the registration hyperlink
- Fill out the registration form

After successfully submitting the form you will automatically be logged into your new account and taken to a page where you can add your chosen API connection.

Step 2 - add a registered API connection (sub-product)

If you are not already logged into your account, then you must do so at

http://www.clickatell.com/login.php

- Select Manage my Products from the top menu.
- Select the API connection type you wish to use from the drop down menu (Add Connection).

• Complete the form.

If you register more than one API connection, the description name you enter for each must be unique - you cannot have multiple APIs with the same name.

After successfully submitting the form, your authentication details will be displayed, including each connection's unique API ID (api_id). These authentication details are required when connecting to the Clickatell gateway to send a message.

Note: For more information on managing your API connections within your Clickatell account see our API guide at http://support.clickatell.com/guides/clickatell/api_guide.php.

Fidelio Server

Start SMS Sending

Maintenance tasks

- 1. On the maintenance type definition, it is configured if an automatic short message and if a reminder short message is send for the task. The priority of the task is defined under due minutes. Reminder cycles for the short message sending are set in the fields before minutes and after minutes
- 2. When selecting the task and choosing SMS log, all information about the recipient's number, the date sent and the last attempt is displayed
- 3. Selecting **Details** displays all details and allows sending the short message again.
- 4. Start Maintenance Reminder on the Fidelio Server

Configuring short message sending for confirmation letters

Short messages can be send to inform the guest that the room is ready for check in or for sending a reservation confirmation number.

- Create a, templates with the role confirmation letter under Miscellaneous→Reports. The characters used should not be more than 160 for the short message.
- 2. The defined template can then be selected under **Confirmation Letter**.
- 3. When pressing **SMS** button the template is opened and can be changed.
- 4. Pressing **Send** button sends the short message.

Configuring short message sending for Profiles

Short messages sending to any guest profile via correspondence is possible.

- 1. Create a template for each short message purpose with the role profile letter under **Miscellaneous**→**Reports**.
- 2. The template can then be selected under **Correspondence** from the Customer Profiles Navigator.
- 3. When pressing **SMS** button the short message text is displayed and can be changed
- 4. Pressing **Send** button sends the short message

Configuring short message sending for Messages

To use short message sending for message, a template for the short message sending needs to be defined under Reports using Internal Editor. The characters used should not be more than 160 for the short message. The template is then selected under Global Settings->Reservation1 tab.

- 1. Create a template for each short message purpose with the section role Message under **Miscellaneous**→**Reports**.
- The template is then selected under Message SMS Template under Global Settings→ Reservation1 tab.
- Under Configuration → CRM→ Communication Types, the communication types for mobile phone need to be identified as such by selecting the field Mobile Phone when editing the communication type.
- 4. When entering a message and selecting a profile with a communication type marked as **Mobile Phone**, the **SMS** button can be pressed to display and change the text of the message.
- 5. Pressing **Send** button sends the short message.

Crystal Runtimes

With Fidelio Suite8 Version 8.8.4.0 support for Crystal.net runtimes has been added. Crystal Runtimes 12 SVP2 is required on all clients running Fidelio Suite8. The file **FidelioCrystalNET.dll** in the Fidelio Suite8 program directory, supplied with this version, covers these requirements and need to be registered using the Assembly Registration Tool (Regasm.exe) which is automatically performed when starting Fidelio Suite8 once logged on to Windows with Administrative Rights.

Note: For XML-IFC workstations the Regasm.exe needs to be executed with the additional parameter '/codebase', if Crystal Reports are used) or starting Suite8 once as Administrator on all workstations not used as XML-Interface. The register.bat shipped with this release has been also adapted to include the registration of the new Dll, however it needs to be modified for XML-Interface PCs.

Additional information:

- The registration key for FidelioCrystalNET.dll is stored in the following directory of the registry: HKEY_CLASSES_ROOT\FidelioCrystalNET.CrystalNET
- The following error message will occur when printing a report and the FidelioCrystalNET.dll is missing, not properly registered or Crystal Runtime 12 SP1 instead of SP2 are used: 'The system cannot find the class specified, ClassID: {02373E95-5F6C-307E-AE98-EC92F2B13F2D}'

How to activate email validation

Functionality is available in Fidelio Suite8 to use a public web service in order to validate the email address's entered on a guest profile.

- The parameter VALIDATE EMAIL ADDRESS has to be activated and the EMAIL VALIDATION URL completed.
- The third party public web service which has been used for testing is called VALIDATE EMAIL and the web service URL is: http://www.webservicex.net/ValidateEmail.asmx

Note: As this service is a third party product MICROS-Fidelio (Ireland) Ltd. shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this service.

When entering the email address on the profile the address is automatically validated;

- Valid email address's are highlighted in green
- Invalid email address's highlighted in red.

Commun	ications	×
<u>T</u> ype	EBD Email - Business Direct	🤣 <u>о</u> к
<u>¥</u> alue	raceti@yahoo.com	
Primary		🥥 <u>C</u> ancel
Commun	ications	×
<u>T</u> ype	EBD Email - Business Direct	父 <u>о</u> к
<u>¥</u> alue	raceti@aol.com	
Primary		🥥 <u>C</u> ancel

The option EMAILS BATCH VALIDATE may be used to validate all the existing profile email address's in the database.

How to run Email Batch Validate

- 1. Click MISCELLANEOUS from the SETUP drop-down menu and then SYSTEM MAINTENANCE.
- 2. On the System Maintenance menu click CRM.

Addresses Batch Validate
Emails Batch Validate
Profile Import
Replace Users

3. Click EMAILS BATCH VALIDATE on the CRM menu to display the Emails Batch Validate dialog box.

The number of NOT VALIDATED, VALID and NOT VALID email addresses are displayed.

8 Emails Bat	ch Validate			<u>_ ×</u>
Not validated	60	Valid Not valid	0	🞸 <u>S</u> tart
			<u> </u>	
			•	🗱 <u>C</u> lose

4. Click START to start the validation process.

8 Emails Batch ¥al	idate		
Not validated 60	Valid Not valid	0	 Start Stop
24/11/2009 2:07:01 P 24/11/2009 2:07:01 P validation 24/11/2009 2:07:01 P info@micros.com (MIC	M: Retrieving list of a M: Validating email a		

5. Click CLOSE to close the dialog box.

Note: The procedure will stop if, for example, invalid text such as a telephone number has been entered in the email communication type.

(D) Email validation functionality is controlled by the parameter Validate Email Address and the completion of the Email Validation URL under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Profile \rightarrow Profile 2 tab.

XML Export for VEOS from CST

CST International is a provider of video enhanced online surveys - VEOS for short. Video enhanced online surveys provide the properties with the opportunity to exhort, enthuse and explain on the same screen as the survey itself.

With VEOS the video appears to the left of the screen while the survey is running on the right; the video can be paused, restarted or replayed.

XML Export for VEOS from Fidelio Suite8 is based on an XML Report using scheduled tasks.

Fidelio Suite8 Requirements

- An HTML report has to be created and the file VEOS_IFC.qry imported Create Report.
- A hotel identifier has to be added to the global settings hotel information tab under Generic Hotel Info 5.
- A new scheduled task configured under Scheduled Tasks.

Setup

Copy the files VEOS_IFC.QRY and VEOS_IFC.XML to the HTML directory; the files can be obtained from your Fidelio Suite8 Support contact.

Create HTML Report

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Create a new or use a report section with the Source Type HTML REPORT.

Cod <u>e</u>	EXP	<mark>≪∕</mark> ⊙k
<u>D</u> escription	Exports	
Section <u>r</u> ole	Report	
Source <u>t</u> ype	HTML Report	
<u>P</u> rint job	Lists and Reports	
<u>S</u> ecurity level	1 All Reports	
<u>H</u> otel segment		🥥 Cancel

- 3. Create a new report in this section with the name: V8 XML EXPORT VEOS IFC.
- 4. Select New BINARY.
- 5. Import the file VEOS_IFC.QRY.
- 6. Save the report.
- 7. On the Report File tab enter the date parameters: FROMDATE and TODATE.
- 8. On the Report tab define the default value with SYSDATE 1.

Report information		
Parameter Name	Default Value Nam 🔺	Default Value
SP_HOTELNAME	SP_HOTELNAME	From Date
SP_HOTELZIPCODE	SP_HOTELZIPCOD	
SP_HOTELEMAIL	SP_HOTELEMAIL	
SP_HOTELFAX	SP_HOTELFAX	Today 🔽 - 🔽 1
SP_HOTELTELEFON	SP_HOTELTELEFO	
SP_HOTELWEB	SP_HOTELWEB	
SP_LETTERUSER	SP_LETTERUSER	Invisible
SP_PRINTUSER	SP_PRINTUSER	
SP_REPORT_LANG	SP_REPORT_LAN.	Prompt system parameter on run
SP_LANGID	SP_LANGID	
SP_USER_ID	SP_USER_ID	
FromDate	FromDate	
ToDate	ToDate -	

Add the hotel identified to Global Settings

- 1. Click the SETUP menu and select CONFIGURATION.
- 2. Select GENERIC from the GLOBAL SETTINGS menu and then select GENERIC HOTEL INFO.
- 3. Click ADD KEY and enter the hotel identified name VEOSEXPORTHOTELID in the User Defined Setting field.
- 4. In the VALUE column enter the Hotel Identifier provided by the VEOS system; in the following example, the identifier ABC is used.

ĺ	Generic <u>1</u>		Generic <u>2</u>	Generic <u>3</u>	Ī	Generic <u>4</u>	General Hotel Info <u>5</u>	Telephony <u>6</u>	1
	Name	Value							
	OPTIMSACCOUNT	DEMOD	в						
	VEOSExportHotelID	ABC							

Create the scheduled task

- 1. Click the SETUP menu and select CONFIGURATION.
- 2. Select Scheduled Tasks from the MISCELLANEOUS menu.
- Create a new scheduled task; the FTP Configuration and File Name must be adapted to the provided ftp connection details and the Result File Name must be changed to replace ABC with the proper Hotel Identifier:

8 Scheduled Task configuration	
Name XML VEOS Export	<mark>⊘</mark> ⊘k
Type Report C HTML/XML C Export	
Report definition V8 XML Export Veos IFC 💽 📐	
Destination O FTP O E-Mail O File O HTTP	
Export Path C:\Fidelio\XMLExport	
Result File Name MP_CST_dep_ABC_{hoteldate-1}.xml[yyyymi Schedule Rhythm After Night Audit 💌	
Inactive Run condition:	
<u> </u>	🥥 <u>C</u> ancel

Running a manual export

- 1. Click the SETUP menu and select CONFIGURATION.
- 2. Select Scheduled Tasks from the Miscellaneous menu.
- 3. Selecting the task and click the EXECUTE button; if the export should run for a specific date range, click the PROMPT RUN button and complete the dates.

Task Name	Туре	Destination	Last Run	Next Run	New 🔄
Email Birthday Mailing	Report	E-Mail	11/04/2010 12:37:40 PM		
Event Types	Report	File	17/03/2010 3:41:21 PM	18/03/2010 3:37:00 PM	📝 Edit
XML VEOS Export	Report	File	11/03/2010 10:34:33 AM		💢 <u>D</u> elete
					⊆ору
					🔏 Execute
					_
					🛛 🔏 Prompt Run

Note: This functionality is available for CST International, a provider of video enhanced online surveys.

Note: A full description of the setup is available in the document Fidelio Suite8 XML Export-VEOS.PDF.

Signature

A signature can be defined per user and can then be added via the Internal Editor to emails and correspondence.

Signature functionality requires the following:

- The user signature in graphic format; jpg, bmp or XCED.
- The signature graphic linked to the user name in the configuration.
- The addition via the internal editor of the function *Signature([userID])* to the relevant document.

Signature functionality can be defined for the logged in user or for a specific type of user id, such as the conference manger or responsible employee. (Selected from the Data Source). If the same signature is to be used on the document, for example, the signature of the General

Manager, then the scanned signature should be placed directly in the document and not via the signature function.

How to define a user signature

- 1. On the SETUP menu select CONFIGURATION to display the configuration options.
- 2. Click Users and then select User DEFINITION.
- 3. Select the required user and click EDIT to display the User Definition screen.
- 4. Click the SIGNATURE button.

If there is already a signature attached then this will be displayed in the internal editor.

8 Email Signature
<u>File Yiew Edit Insert Format Outline</u>
🚰 🖬 Save As 🛛 🔍 🔍 🚭 🍜 🕎 🗠 🖓 🖉 🖺 🐰 💼
Default ▼ TArial ▼ 11 ▼ ■ ▼ B Z U ₦ A _S A ^S
L 3 · 2 · 1 · X · 1 · 2 · 3 · 4 · 5 · 6 · 7
· N
· In A
- I helpen
. Juggur
1/1

- 5. To attach a signature click GRAPHIC (EMBEDDED) or GRAPHIC (LINKED) on the INSERT menu.
- 6. Locate the required signature graphic and click OPEN.

The signature graphic is inserted into the document.

- 7. Click SAVE on the File menu to save the document.
- 8. Click CLOSE on the File menu to exit the Internal Editor screen.

How to add the signature of the logged in user to a document

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the report template to which a signature is to be added and click the EDIT button.
- 3. Click the REPORT FILE tab and then click the EDIT button to display the report in the Internal Editor.
- Place the cursor in the required location on the report and then select the function button from the toolbar.

The Insert Field dialog box is displayed.

8 Insert field		
Data Sources Functions Parameters Fields		<u> </u>
	Description	_
		Or Cancel

5. Expand the FUNCTIONS tree and double-click the function SIGNATURE to select it.

UnEuro	Signature([userID])	<u> </u>
LoadObjFromFile	Returns an Email Signature for the user. If userID is	V = .
Field	not specified, the signature of the logged in user is	
LookUp	returned.	
TranslateData		
- TranslateStaticText		
- TranslateDate		
GlobalSettings	Description Signature([userID])	
ToWord	Cierrature/Euser/DD	
NumToStr	Signature([userID])	
- Or		
And		
- EncodeDate		
- StripString		
– AdjustLineFeed		
- DeCryptMaskCCNumber		
- EvaluateOracleFunction		
- UnzipFieldValue		
🔄 🖳 Signature		
🗄 Parameters		
庄 Fields	-	Cancel

An explanation of the signature function is displayed in the top right hand side.

6. The function DESCRIPTION is the text that is displayed in the report template.

The description can be changed to a name that is easily recognisable, for example, SignatureLoggedInUser, SignatureConfMgr or SignatureRmsMgr.

7. Click OK to insert the function into the document, for example, here we changed the function description to *UserSignature*.

Yours sincerely,

«UserSignature» Reservations Department «SP_HOTELNAME»

- 8. Click SAVE on the FILE menu to save the document.
- 9. Click CLOSE on the FILE menu to exit the Internal Editor screen.
- 10. Click OK to save the changes and exit the Report Edit screen.
- 11. When the report is run the user signature will be displayed as follows:

Yours sincerely,

Reservations Department Micros-Fidelio Demo Program

How to add the conference managers signature to a document

- 1. Click the MISCELLANEOUS menu and select REPORTS or press CTRL+SHIFT+R.
- 2. Select the report template to which a signature is to be added and click the EDIT button.
- 3. Click the REPORT FILE tab and then click the EDIT button to display the report in the Internal Editor.
- 4. Place the cursor in the required location on the report template and then select the function the button from the toolbar.

The Insert Field dialog box is displayed.

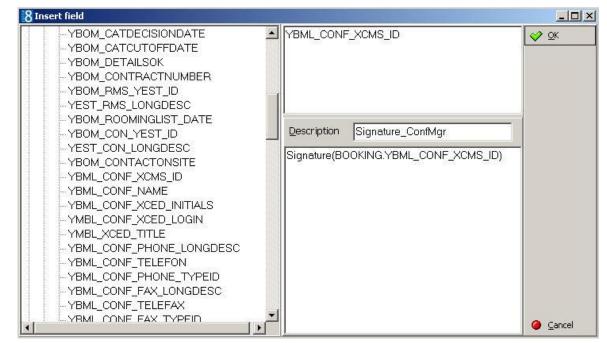
5. Expand the FUNCTIONS tree and double-click the function SIGNATURE to select it.

By default the signature function takes the logged in user, in order to take another user the appropriate field must be selected.

- 6. Expand the DATA SOURCES tree and select BOOKING which is where the link to the booking users are stored.
- 7. In the selected SIGNATURE function highlight [userID].
- 8. Double-click YBML_CONF_XCMS_ID to select the field for the conference manager user id, the function now looks like this:

Signature(BOOKING.YBML_CONF_XCMS_ID)

9. The function DESCRIPTION has been changed to Signature_ConfMgr in order to be more recognisable.



10. Click OK to insert the function into the document.

We look forward to welcoming you and your guests to the Hotel Fidelio.

«TTR_Yours sincerely» «SP_HOTELNAME»

«Signature_ConfMgr»

«BOOKING.YBML_CONF_NAME»

«TR_Booking_ConfMgr_Title»

«TR_Booking_ConfMgr_PhoneDesc»: «Booking_ConfMgr_Phone»

«TR_Booking_ConfMgr_EmailDesc»: «Booking_ConfMgr_Email»

- 11. Click SAVE on the FILE menu to save the document.
- 12. Click CLOSE on the FILE menu to exit the Internal Editor screen.
- 13. Click OK to save the changes and exit the Report Edit screen.
- 14. When the report is run the conference managers signature will be displayed as follows:

We look forward to welcoming you and your guests to the Hotel Fidelio.

Yours sincerely Micros-Fidelio Demo Program

effin

Demonstration Supervisor Conference Manager Phone: 030 390 476 0 Email: info@micros.com

User Signature Examples

Module	User	Suggested Function Description	Field
CRM	Logged In User	SignatureLoggedInUser	Signature()
Tasks & Activities	Logged In User	SignatureLoggedInUser	Signature()
	Responsible Employee	SignatureRespEmp	Signature(ACT.EMP_XCMS_ID)
CCM	Logged In User	SignatureLoggedInUser	Signature()
	Conference Manager	SignatureConfMgr	Signature(BOOKING.YBML_CONF_XCMS_ID)
	Rooms Manager	SignatureRmsMgr	Signature(YBML_RMS_XCMS_ID)

How to setup lost & found

Lost and found functionality may be used to record, track and match lost & found items and is accessible via the FRONT DESK menu. Users are also able to enter any actions which are taken on the lost & found items.

This option is parameter controlled and only available in the Professional Edition. Lost & Found functionality requires the following setup:

- Activation of the parameter LOST & FOUND under Setup → Configuration → Global Settings → Generic → Generic 3 tab.
- Definition of a NUMBER CYCLE with the type LOST AND FOUND NUMBERS under Setup → Configuration → Cashiering. A number cycle is required in order to automatically assign a number to a found item.

8 Number Cycl	es	<u> </u>
Name	Lost & Found Number	<u> О</u> к
<u>V</u> alue	100	
Starting Number	1	
<u>T</u> ype	Lost and found numbers	
<u>R</u> estart date	▼ <u>Y</u> early	
<u>D</u> efault		Cancel

- Linking of the defined number cycle via the option LOST & FOUND NUMBER CYCLE under Setup
 → Configuration → Global Settings → Generic → Generic 3 tab.
- Assignment of rights under Setup → Configuration → Users → User Definition → Rights → Lost & Found for the users who should access LOST & FOUND and/or ITEMS and ACTIONS from the Front Desk menu.
- Definition of ACTION CATEGORIES under Setup → Configuration → Miscellaneous → Lost & Found. Action Categories are used to define actions taken on lost, found or both objects, such as Informed owner as an action taken on lost items or Handed to Lost & Found as an action for found items.
- Definition of GROUPS under Setup → Configuration → Miscellaneous → Lost & Found. Groups are used to order lost & found objects, either by department where the item was lost or found or by item group, such as personal items, clothes, shoes or miscellaneous items.
- Changes to lost and found actions are displayed in the user log if the options LOST AND FOUND ACTION DELETE, NEW and UPDATE are selected under Configuration → Setup → Users → User Log → Lost & found.
- Changes to lost and found items are displayed in the user log if the options LOST AND FOUND ITEM DELETE, NEW, RESOLVE, UNRESOLVE and UPDATE are selected under Configuration → Setup → Users → User Log → Lost & found.

How to use myTaxi

The ordering of a taxi via the myTaxi application is available in Suite8 from the Reservation Details HTML on the Reservation Navigator.

myTaxi requires the following setup:

- Activation of the parameter USE MYTAXI INTERFACE under Setup → Configuration → Global Settings → Interfaces → Interface 6 tab.
- Each hotel has to register on the myTaxi site; click the REGISTER ON MYTAXI button; a message is displayed to confirm the registration.

How to book a taxi

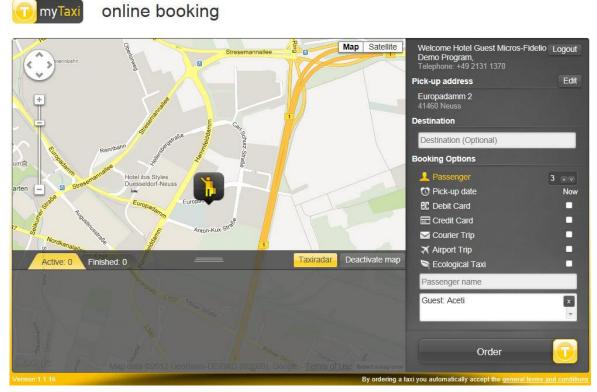
- 1. Click RESERVATION from the coloured shortcut bar and then click RESERVATION.
- 2. On the Reservation Navigator locate and point to the required reservation.

The RESERVATION DETAILS are displayed in HTML format in the lower part of the screen.

	Reservation Deta	ails	
Name	Mr. Ralph Aceti 🧿		
Reservation No.	2985 🔍		
Arrival	Friday, 16.11.2012		
Departure	Wednesday, 21.11.2012		
Nights	5		
Rooms	1 Double Room		
Room No.	105		
No of Pers	3 Adults		
Rate Code/Price	RACK	90.00 EUR	
Packages	Breakfast included (Inclusive	•)	
Open Balance	0.00		
Market Code	Weekend		
Order a Taxi	🕕 myTaxi		

3. Click the **myTaxi** button.

The myTaxi online booking form is opened in the web browser.



4. Complete the details and click ORDER to order a taxi.

How to set up a returnable item

A returnable item is one which is lent to the guest and must be returned before the guest leaves the property. Depending on the item being lent a deposit may be required and a fee may be charged if the item is not returned.

For example, properties which sell a golf package may also have golf equipment available for the guest to rent subject to a deposit. This functionality is parameter controlled.

Key Points for returnable items

- Fidelio Suite8 uses package functionality to handle returnable items.
- A returnable item can be defined so that a deposit is required, this is then posted automatically when the guest receives the returnable item and refunded automatically when the item is returned.
- The deposits posted and returned are according to the number of returnable items taken and returned. If an additional item is taken then another deposit is posted.
- A 'No-Return Fee' can be defined which is charged if the item is not returned.
- Possibility to not to post a charge on the folio if the charge is zero. If no deposit or return fee is
 defined or if the amount results in zero, then nothing is posted on the invoice of the guest.
- Upon check-in a message is displayed asking if the guest has received the returnable items; the check-in cannot be completed until the guest has received the items.
- Returnable items are indicated by an indicator on the reservation screen; if the indicator is colored red then the returnable item is currently with the guest.
- Upon check out a message is displayed asking if all items have been returned; the check out cannot be completed until all returnable items have been returned or marked as lost.
- Returnable items can be returned during the stay or at the time of departure. If not returned then the item can be marked as lost and if a no-return fee is configured then a charge is posted.
- Returnable items can be marked as lost during the stay or at the time of departure. The ret/lost button on the package grid lets you set returned/lost items at any time.

Returnable item functionality requires the following:

- Activate the parameterRETURNABLE ITEMS under Setup → Configuration → Global Settings → Reservation → Reservation 4 tab.
- Assign a cashier via the option CASHIER NUMBER FOR DEPOSIT under Setup → Configuration → Global Settings → Reservation → Reservation 4 tab. This cashier will be used to post the deposit for the returnable item if the logged in user does not have an open cashier.
- Define a package items as returnable by completing the MORE fields tab:

✓ Returnable	
No-Return Fee	100.00
✓ Deposit	
Department Code	621 Golf 💌
☑ Don't Post Zero	

- Charge a no-return fee defines the fee if to be charged if the time is not returned.
- Charge a deposit defines if a deposit is required, the deposit amount is the defined fee if the item is not returned and is posted on the specified department code.
- Possibility not to post if it the charge is zero if a deposit is posted and the item is then
 returned resulting in a zero charge then nothing is posted on the invoice of the guest.
- Assign the package item to the reservation via the PACKAGE GRID.

How to define a returnable item

- 1. On the CONFIGURATION menu click RESERVATIONS.
- 2. Click RATE MANAGEMENT and then select PACKAGES.
- 3. Click New to display the Package Elements screen.

	Inventory Items Web Pictures			🧳 <u>о</u> к
ackage				1
Code				
Description				
Folio text	<u></u>		☐ Percentage	
Department code	[•	Apply manual price if entered	
Default frequency		-	 Add non perc. packages to base rate amount Add fixed charges to base rate amount 	
Show in reservation	True	-	Apply discounts to base rate amount Deduct included packages from base rate amount	
Included	Print separate		✓ Deduct included packages from base race amount ✓ No Discount	
Currency	EUR Euro	•	Report Group	
Forecast method	Normal	•	Single Per Reservation	
lowance				

- 4. Complete all the package fields as per the Package Edit table below.
- 5. Click the MORE tab and complete the fields as per the More tab table below.

✓ Returnable	
No-Return Fee	100.00
✓ Deposit	
Department Code	621 Golf 💌
▼ Don't Post Zero	

- 6. If the item is considered an inventory item then click the INVENTORY tab.
- 7. Click NEW to display the Package Inventory dialog box.

Package Inventory		🖌 ок
Inventory Item	_	L• -
CalculationType	•	
Number of Items		

- 8. Select the INVENTORY ITEM type, the CALCULATION TYPE and the NUMBER OF ITEMS; click OK.
- 9. Click OK to save the package setup; the Detail configuration dialog box is displayed.
- 10. Complete the START DATE and END DATE for the package.

B Detail configura	ation	
Start date	End date	Save Save
		Ð
		3 Cancel

- 11. Click SAVE to save the package dates.
- 12. Click on the package date range and enter the price as a flat rate or per adult/child.

Note: If a package item is defined as an inventory item then a warning message is displayed if no more items exist when booking the package.

Field	Definition	Legal Values
Code (Required)	Code assigned to the package element.	Up to 3 alphanumeric characters.
Description (Required)	Description of the package element.	Up to 30 characters of text.
Folio Text	Text to be printed on the guest folio. Overrides what is defined in the department code.	Up to 30 characters of text.
Department Code (Required)	Department code under which this element is posted, such as dinner or breakfast.	Select from list box
Default Frequency	Indicates the posting rhythm, when and how often the charge is posted; every night, just on the last night, only on specific nights. See Frequencies	Select from list box
Show in reservation	If true is selected then the package element is displayed as available for selection on the manual package screen of the package frequency tab on the reservation edit screen.	Select from list box
Currency	Indicates the currency in which the package should be posted.	Select form list box the defined currencies.

Forecast method	This field is used for Reporting purpose. It declares how the package is used and indicates the boarding types: Normal - every day Next Day - next day Both- both, for example half board.	Select from drop-down list.
Report Group	Defines the package report group	Select from list box
Percentage	This option is only available if the flag PERCENTAGE PACKAGES (DEFAULT VALUES) has been activated under Global Settings \rightarrow Reeservation2 tab. It defines if packages will internally be split on a percentage level of the rate code. The price entered per adult, child or flat will then be used as percentage. For example if the price on the package is 10 per adult and the rate code it is linked to is 150.00, 10% (15.00) will be split from the rate code and posted on the department code of the package.	Check: YES Blank: NO
Apply manual price if entered	Defines if a manual rate is entered on reservation level, this will be the base amount to calculate the package price.	Check: YES Blank: NO
Add non perc. packages to base rate amount	Defines if packages configured with a price and no percentage linked to the reservation will be included in the percentage calculation. For example if a percentage package is set up with 15%, the rate code it is linked to with an amount of 150.00 and another package with a price of 10.00 is linked to the reservation, the calculation of the 15% will be based on an amount of 160.00. The price of the percentage package will be 24.00.	Check: YES Blank: NO
Add fixed charges to base rate amount	Defines if the fixed charges will be included in the percentage calculation. For example if a percentage package is set up with 15%, the rate code it is linked to with an amount of 150.00 and a fixed charge with a price of 10.00 is added to the reservation, the calculation of the 15% will be based on an amount of 160.00. The price of the percentage package will be 24.00.	Check: YES Blank: NO
Apply discounts to base rate amount	Defines if calculation for discounts is included in the percentage calculation. Discounts will be deducted from the rate amount and the result will be the base for the package calculation. For example if a percentage package is set up with 15%, the rate code it is linked to with an amount of 150.00 and a discount of 10.00 is given. The package price will be 21.00 which is 15% of 140.00.	Check: YES Blank: NO
Deduct included packages from base rate amount	Defines if inclusive packages are subtracted from the base price and the percentage calculation is on room charge only.	Check: YES Blank: NO
Included	Indicates if the package will be included in the rate code or added to the rate code.	Check: YES Blank: NO
No Discount	Defines if the package will be excluded when calculating a discount. If the No Discount parameter is selected then entered discounts will only apply to the room charge.	Check: YES Blank: NO
	Note: Not valid for packages configured as percentage packages.	
Print separate	Indicates if the package will be excluded from the rate code and printed as a separate item on the folio. Note: If this option is selected then the allowance setup for packages is not available.	Check: YES Blank: NO

Single per reservation	Only available if the parameter PACKAGES PER GUEST is activated, defines if the package is by default attached to one guest only. However, the package can be linked manually on the package screen when editing a reservation.	Check: YES Blank: NO
Reduced Package Amount with	Defines that the package amount (and not the rate amount) will be reduced by the percentage discount.	Check: YES Blank: NO
Discount	This option applies only to percentage discounts entered manually in the reservation edit screen or if a rate code is marked as a Dependent Rate with a percentage value applied.	
	Note: This option does not apply to percentage promotion discounts.	
	Note: If the option NO DISCOUNT is selected then this option is not available as the package is not discountable.	
Allowance	An allowance is the amount the guest is allowed to consume.	Check: YES Blank: NO
	Select this option if the package is to be setup with an allowance; the allowance can then be configured on the Allowance tab.	
	This option is only available if the parameter ADVANCED PACKAGE HANDLING is active.	

Field	Definition	Legal Values
Returnable	Defines if the package element is a returnable item. Note: Only available if the parameter RETURNABLE ITEMS is active under Global Settings \rightarrow Reservation 4 tab.	Check: YES Blank: NO
No-Return Fee	Defines the fee for the package item if it is not returned	Enter a charge for not returned items
Deposit	Defines if a deposit is required for the item.	Check: YES Blank: NO
Department Code	Defines the department code on which the deposit and/or no-return fee is posted.	Select from list box.
Don't post zero	Defines if the charge results in zero it is not posted.	Check: YES Blank: NO
Wellness	Defines if this package is available for Leisure bookings.	Check: YES Blank: NO
Statistical Value	Defines a statistical value for the package. This may be used, for example, to calculate covers for packages.	Numeric value of up to 30 digits with 4 decimal places
Suppress on Rate Query	Defines if the package is displayed on the Rate Query, XML Interface and Fidelio Suite8 Homepage. Note: This option is only available on packages not defined as INCLUDED.	Check: Package not displayed Blank: Package displayed.

Board TypeDefines the board type for the package. Packages linked
to a board type are updated on the meal plan tab when
linked to a reservation. The following board types are
available:Select from list box.Breakfast
Half Dinner
Half Lunch
Full Board
All inclusive
Only Lunch
Only DinnerInclusive
Only Dinner

How to book a returnable item

- 1. From the Reservation Navigator select the required reservation.
- 2. Click EDIT to display the reservation edit screen and then select the PACKAGE GRID tab.

The package grid is displayed with any packages currently attached to the reservation.

Edit Reservation 2915								0	
Reservation Inventory Profi	les Package grid Grid	Attribute	s Special attr.	. Credit card	Fixed char	ges Notes	Meal plan	Amenity	
Normal Per guest					-				
Display C Linked / not linked	Calculated price: 1: Net amount: 1	24.00 EUR 15.89 EUR			Packages Included		.00 EUR .00 EUR		
	Extra charges	0.00 EUR			Add to ra		.00 EUR		
C Price	Rate amount 1	22.00 EUR							
Show default packages									
Snow package tree									
		2013 1/20/	2013 1/21/	2013 1/22/	2013 1/23/	2013 1/24/			Add
		Sun	Mon	Tue	Wed	Thu		ø	Link
RF / Breakfast included	Daily		1	1	1	1			Unlink
EW / Newspaper (Financial Tir	nes/HT) [ps] First Night	1							
								1	Erequency
								1.000000	olier/Price: +1
									0.000
									-1
								10000	Price
									only select
								ľ	
									2
onfletter Package							otions 🖌		?

3. Click the ADD button to display the Package configuration screen with a list of available packages.

Code 🛛 🗍 Oper	for Web	💎 Eilter
Description		🦉 <u>C</u> lear
Packages	Price	Allowance
Packages		
BRF / Breakfast included		
BRA / Breakfast add to rate		
BRS / Breakfast print separate		
BF7 / Breakfast 7 %		
HDI / Half Board Dinner Inclusive		
HLI / Half Board Lunch Inclusive		
HDA / Half Board Dinner Add-T		
HDS / Half Board Dinner Print Sep		
HLS / Half Board Lunch Print Sep		
FDA / Full Board Dinner Add-T		
🕀 FLA / Full Board Lunch Add-To		
FLS / Full Board Lunch Print Sep		
FDS / Full Board Dinner Print Sep		
HLA / Half Board Lunch Add-To		
FDI / Full Board Dinner Inlcusive		
FLI / Full Board Lunch Inclusive		
NEW / Newspaper (Financial Ti		
TNS / Tennis Package		
MAS / Massage		
WEL / Wellness Packages (Mas		
MAIN / Maintenance Fee		
CLE / Cleaning Fee		
BAT / Bathrobe		
🕀 HAI / Hairdryer		
GOL / Golf Clibs		
🗄 Ada / Adaptor Plug		

4. Click the package name to display the package details in the column on the righthand side.

GOL / Golf Clubs

Package Information		
Do not show on package grid		No
Split type		Internal split
Department code regular rate		Golf Clubs
Predefined frequency		Daily
Package Detail Information		
Period Startdate		Period Enddate
01/01/2013		04/05/2014
	Price	Allowance
Teenager	0	0
Child	0	0
Baby	0	0
Adult	0	0
Flat	0	0

5. Select the required package from the list displayed and then click SELECT to add the package to the reservation.

The package is displayed in the grid on the days for which it is valid; returnable items are indicated by [r].

6. Click OK to save the package addition and close the reservation.

How to check in a guest with a returnable item

- 1. From the Reservation Navigator select the reservation to be checked-in.
- 2. Click the CHECK IN button.

If a returnable item has been assigned to the guest then a message is displayed.

Confirm	iation		-X-
2	Are all returnable	items taken by	the guest ?
•	1 Golf Clubs		
	<u>Y</u> es	No	
	3		

3. Click YES if all the returnable items have been given to the guest.

The guest is checked in and any defined deposit is automatically posted.

Note: If the question regarding the returnable items is answered with NO then the check-in process is cancelled.

How to mark a returnable item as returned or lost during a guest's stay

- 1. From the Reservation Navigator select the required reservation.
- 2. Click the EDIT button; an indicator is displayed if the guest has a returnable item.

A returnable indicator in red Returnable indicates that the item is with the guest; when coloured grey Returnable this indicates that the item has been returned.

3. Click the PACKAGE GRID tab to view the packages attached to this reservation; returnable item packages are indicated by [r].

eservation inventory Profiles	Package grid Grid	Attributes	Special attr.	Credit card	Fixed charg	ges Note	s Meal plan	Amenity
Normal Per guest								
Display C Linked / not linked Multiplier C Price Show default packages Show package tree	Extra charges	24.00 EUR 15.89 EUR 0.00 EUR 22.00 EUR			Packages (Included Add to rate		2.00 EUR 0.00 EUR 2.00 EUR	
	.k	2013	2013	2013	2013	2013	1	Add
		1/20/	1/21/	1/22/	1/23/	1/24/		Link
DE (Brashfastinaludad	D _1	Sun	Mon	Tue	Wed	Thu		🗱 Unlink
RF / Breakfast included IEW / Newspaper (Financial Times	Daily (HT) [ns] First Night	1	1	1	1		1	Ret/Lost
OL / Golf Clubs [r] [out]	Daily		1	1	1		1	Cr Regiost
								Multiplier/Price:

4. Select the returnable package to be marked as returned or lost and click the RET/LOST button.

A message is displayed asking if the returnable item has been returned by the guest.



5. Click YEs if the returnable item has been returned by the guest, otherwise, click No.

If No is selected then a message is displayed asking if the returnable item has been lost?

Confirmation	.
Is Golf	Clubs lost ?
Yes	No

6. Click YES if the returnable item has been lost.

If a fee is charged for lost returnable items then this is posted automatically.

Manual packages with no frequency link which are no longer valid for any day of the reservation are removed completely from the package grid.

Manual packages with a frequency link which are no longer valid for any day of the reservation remain on the package grid; however, a message is displayed asking if the package should be removed completely.

Confirm	ation			×
?	Package is removed from ev	very day. Do yo	u want to re	emove package frequency ?
	2	<u>(</u> es	No	

- 7. Click YES to remove the package from the reservation.
- 8. Click OK to save and close the reservation.

Note: Returnable packages cannot be removed without setting the package as either returned or lost.

How to mark a returnable item as returned or lost on the day of departure

- 1. From the Reservation Navigator select the required reservation.
- 2. Click the EDIT button; an indicator is displayed if the guest has a returnable item.

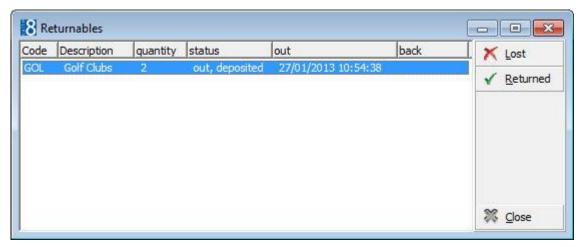
Returnable

Red indicates that the item is with the guest

Grey indicates that the item has been returned.

3. Click the RETURNABLE indicator to display a list of the returnable items attached to this reservation.

A returnable item can be marked as LOST or RETURNED on this screen only if all the package items have been posted and/or the guest is checking out today.



- 4. Select the returnable item to be marked as returned or lost.
- 5. Click the RETURNED button to mark the item as returned or click the LOST button to mark the item as lost.

If the quantity of returnable items is greater than 1 then the user is asked to enter how many items are being returned or marked as lost.

How many	it 📼 🔳 🗾
2	💜 <u>о</u> к
	3 Cancel

6. Enter the number of items and click OK.

The returnable item is updated with the date and time of return.

8 Re	eturnables					- • •
Code	Description	quantity	status	out	back	Lost
GOL	Golf Clubs	2	marked as returned	27/01/2013 10:54:38	27/01/20	Returned
						🎇 Close

- 7. Click CLOSE to close the Returnables screen.
- 8. Click OK to save and close the reservation.

Note: On the Package Grid screen the package multiplier is not available for due out reservations; partial return or loss can only be set via the returnables screen.

How to increase or decrease the amount of returnable items

- 1. From the Reservation Navigator select the required reservation.
- 2. Click the EDIT button.

If a returnable item has been assigned to the guest then an indicator is displayed.

- 3. A returnable indicator in red Returnable indicates that the item is with the guest; when coloured grey Returnable this indicates that the item has been returned.
- 4. Click the PACKAGE GRID tab to view the packages attached to this reservation; returnable items are indicated by [r].

Edit Reservation 2915								L	
eservation Inventory Profiles	Package grid Grid	Attribute	s Special att	r. Credit card	Fixed cha	rges No	es Meal p	plan Amer	nity
Normal Per guest									
Display C Linked / not linked Multiplier C Price Show default packages Show package tree	Extra charges	4.00 EUR 5.89 EUR 0.00 EUR 2.00 EUR			Packages Included Add to ra		2.00 EUR 0.00 EUR 2.00 EUR		
		2013	2013	2013	2013	2013			Add [
		1/20/ Sun	1/21/ Mon	1/22/ Tue	1/23/ Wed	1/24/ Thu		Ī	Link
RF / Breakfast included	Daily	sun	Mon 1	1	vved 1	Inu	1	1	🚀 Unlink
EW / Newspaper (Financial Times		1						-	Ret/Lost
	0.1			1	1	L.			
OL / Golf Clubs [r] [out]	Daily	1	1	1	1	1	1		T Erequenc
ot, / Goir Clubs [r] [out]	Daily	1	1	1	ľ			-	① Erequence Multiplier/Price ◆ +1 ◆ -1 ☑ Price □ Only select

- 5. The number of returnable items can be increased or decreased by clicking the +1 and -1 arrows in the Multiplier/Price box.
- 6. To increase the number of returnable items click the +1 arrows and then click OK.

A message is displayed asking if all the returnable items have been taken by the guest.

Confirm	ation		X
2	Are all returnable	items taken by	the guest ?
•	2 Golf Clubs (nev	v items: 1)	
	<u>Y</u> es	No	
		<u></u>	

7. Click YES if all the returnable items have been given to the guest; the reservation cannot be saved if this is answered with no.

8. To decrease the number of returnable items click the -1 arrow; a message is displayed asking if the returnable item has been returned by the guest.



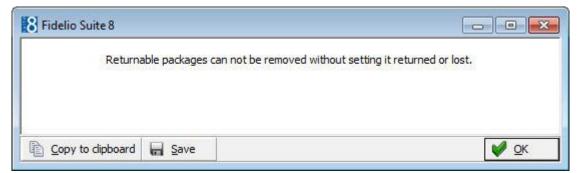
- 9. Click YES if the returnable items have been returned by the guest; this can only be used to decrease but not remove completely the returnable item.
- 10. Clicking No displays a message asking if the returnable items has been lost.



11. Click YEs if the returnable item has been lost.

If a fee is charged for lost returnable items then this is posted automatically.

12. Clicking No displays a message that the returnable package cannot be removed without setting it as returned or lost.



- 13. Click OK to close the message
- 14. Click OK to save and close the reservation.

Note: On the Package Grid screen the package multiplier is not available for due out reservations; partial return or loss can only be set via the returnables screen.

Returnable item functionality is controlled by the parameter Returnable items under Setup → Configuration → Global Settings → Reservation → Reservation 4 tab.

(1) A cashier number must be defined for deposits via the option Cashier Number for deposit under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservation \rightarrow Reservation 4 tab.

How to setup mail import for exchange

This functionality may be used to manage emails sent to the property; often properties have an email address such as info@property_name.com or reservations@property_name.com. The reservation department may use this functionality to manage reservations which are sent by email. Emails sent to such address's are stored in an Outlook or Exchange folder when using Outlook Web Access.

This option is parameter controlled and only available in the Professional Edition.

Key Points

- Ability to integrate specific mail boxes from Exchange to Suite8
- Backup of folder on the exchange
- Mail Import is available for Central Properties when using Suite8 Central.
- Confirmation letters can be generated and sent to the guest from the Central Property.
- From the Partner Properties it is possible to look up the sent central correspondence in the Central Property. (Parameter controlled)

Mail Import functionality requires the following setup:

- Activation of the parameter MAIL IMPORT under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Generic \rightarrow Generic 4 tab.
- Definition of the MAIL REFRESH INTERVAL under Setup → Configuration → Global Settings → Miscellaneous → Search Screens 2 tab. The refresh interval is defined in seconds and is used to refresh the mails dialog and check for emails received from the Exchange.

10	
----	--

- Mail import functionality is controlled by the user rights VIEW, DELETE, CHANGE PROCESSED FLAG, IMPORT and REMOVE LOCK under Setup → Configuration → Users → User Definition → Rights → Mails. The subgroup SOURCES indicates the specific Outlook Mailboxes and these are only available after they have been assigned under the menu option MAILS on the Miscellaneous menu.
- Creation of a backup folder on the email client of the user for each mail folder imported in to Suite8.
- The functionality to look up sent central correspondence in the central property from a partner property is controlled by the parameter CENTRAL CORRESPONDENCE LOOKUP under Setup → Configuration → Global Settings → Suite8 Central → Suite8 Central 1 tab.
- Internal editor templates can be created with the role MAILS. An example of a central confirmation letter referring to several reservations from an imported email is available with the standard reports FCR_PMS_73100_Central_Confirmation.rpt. Sample confirmation letter for multiple reservations.



Micros-Fidelio Demo Program- Europadamm 2 - 6 - 41460 Neuss Tel.: +49 2131 1370 - Fax: +49 2131 137 777 - EMail: info@micros.com - Homepage: www.micros-fidelio.eu

Confirmed.

Dear Mrs. Gundel

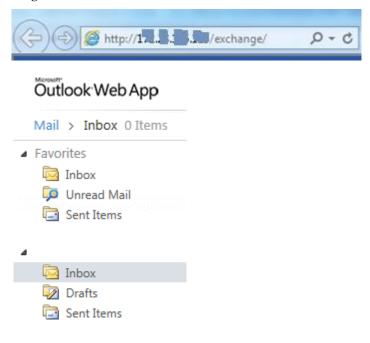
Thank you for your reservation request. We are pleased to confirm following reservations:

CRS Number	Hotel	Arrival	Departure	Name of Guest	Pax	Room Type	Rate
3817		01.01.2015	04.01.2015	Peters, Geert	2	1 DR	152
3818		03.01.2015	05.01.2015	Liekens, Goedele	2	1 DR	152
3819		04.01.2015	06.01.2015	Farhert, Toby	1	1 SU	102

Sincerely Yours, Supervisor Demonstration

Steps to configure mail import

Test the Outlook Web connection by entering the details in your local web browser before defining the URL, User and Password in Suite8.



Define the folders from which email boxes should be imported - How to define the Outlook Sources

1. Click MAILS from the MISCELLANEOUS to display the Mails dialog box.

Object Inspe	ector		\mathbf{x}
FidProfileDro	pDownC	ountryOfBirth1: TFidProfileD	-
Properties	Events]	
AutoDro	opDown opDown\		^
⊞BevelEd		[beLeft,beTop,beRight,bef	
BevelIn	ner	bvRaised	
BevelKir	nd	bkNone	
BevelOu	uter	bvLowered	
BiDiMod	e	bdLeftToRight	
CharCa	se	ecNormal	-
	iints	(TSizeConstraints)	
Country		•	
		vnStateOfBirth1	
••••••	wnCoun	8	
HelpKey	/word		-

2. Click the IMPORT CONFIG button to display the Mail source configuration dialog box.

🚷 Mail source configuration	ı			
Folders to be processed				
Name	Mail count	Sub folder count	New	source
			Edit	source
			Dele	te source
			New	folder
			Edit	folder
			Dele	te folder
			<u>A</u> dd	subfolders
			Prop	erties
			Expa	and
			Colla	ipse
•				
Hide inactive folders during			Or Cancel	💜 <u>о</u> к

3. Click New Source to display the Mail source dialog box.

Issued <u>By</u>	
Place of Issue	
Country of Issue	•
Country of Birth	▼
Country of Birth Date of Birth	31/01/2005 💌

- 4. Select the TYPE:
 - Outlook if using a local outlook folder and email is performed only from the workstation where the outlook folder resides.
 - WebDav if using an Exchange, the folder should be accessible from all workstations.

Outlook

5. Select the Outlook folder and then click NEW FOLDER to display the Select mail folder dialog box.

Select mail folder		(
Name	Mail count	Sub folder count	💜 <u>о</u> к
😁 🔲 Archive Folders		0 / 5	k Select <u>a</u> ll
Mailbox		0 / 15	
MAil PST		0 / 46	Deselect all
			Oncel
,			

6. Select the check box next to the folder from which the mails are to be imported and then click OK.

WebDav

- 7. Complete the URL address of the Exchange Server, this can be entered either with the IP address or the Computer Name.
- 8. Enter the USER name and PASSWORD.

8 Ma	il source	
Туре	WebDav	🖋 <u>о</u> к
URL	http://ip address/Exchange	
User	Demo	
Pwd.	*****	
		Cancel

Suite8 will now connect to the specified mail box and display all the available folders.

Note: Verify the connection details if no folders are listed.

9. Select the check box next to the folder from which the mails are to be imported.

Backup Folder

A backup folder must be assigned as when the mails are imported they are copied first to the backup folder, then they are imported to Suite8 and finally they are deleted from the incoming folder on the exchange.

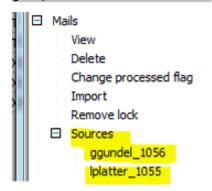
10. With the required folder selected click PROPERTIES to display the Mail folder properties dialog box.

Mail folder properties	×
Add subfolders automatically	🧳 <u>о</u> к
Backup folder Inbox_Moved	
	🛛 Cancel

11. Select the Backup folder and click OK.

12. Click OK to close the Mail source configuration screen.

User rights for sources - once the sources are defined the **user rights** have to be set. and define which Suite 8 users / User groups can see the mails coming from the defined sources. In the screen shot In this example we configured 2 sources in the mail source configuration. Those sources are now visible in the user rights. All users / user groups who should see those mails should be assigned to the source.



How to configure the Fidelio Server

1. Open Fidelio Server and select MAILS IMPORT.

File Options			
Service Name	Status	Auto Run Alive	🗌 💓 <u>S</u> tart
Mail Server	Stopped		
Socket Server	Running	- 🗸 🌒	📼 Stop
Top Line Profit Interface	Stopped		60^ Details
Night Audit scheduler	Stopped		oo Details
Hotel Connector and CRS synchronization	Stopped		💮 Setup
Remote reservation upload	Stopped		W. CTUP
Scheduled Task Runner	Stopped		
IFC Queue Processor	Stopped		
Info Board	Stopped		
Interface notifier	Stopped		
SMS Sending	Stopped		
Maintenance Reminder	Stopped		
Application error transfer	Stopped		
SalesForce Synchronization	Stopped		
OTA XML Interface Upload	Stopped		
Ideas Interface	Stopped		
Mails Import	Stopped		
Table Reservation Processes	Stopped		
Automatic Cancellation	Stopped		~~
			Close 35

2. Click the SETUP button.

🛃 Setup	
Proxy Server:Port	Qk
Enable Logging to file	
Execution Interval 120 (seconds)	
	Cancel

3. Select the option ENABLE LOGGING TO FILE.

It is recommended to activate the log file and monitor the mail activity initially, however, it can be disabled once the program is running smoothly. The log file WEBDAV.LOC is located in the Suite8 log directory.

- 4. Set the EXECUTION INTERVAl; the recommended interval is 120 seconds.
- 5. Click OK to save the setup.

Key Points

An email must always be locked before it can be managed or worked on.

Locked emails are highlighted in grey so that other users can see immediately that the mail is not accessible. Only users with the necessary user rights can override the lock.

 Incoming emails where the senders email address matches an email address on a profile are automatically linked to that profile.

When a profile is linked then the email address in the column SENDER is replaced by the profile name and any new emails received from this sender are linked automatically to the profile.

 Incoming emails where the recipients email address matches an email address on a profile are automatically linked to that profile. When a profile is linked then the email address in the column RECIPIENT is replaced by the profile name and any new emails received for this recipient are linked automatically to the profile.

• If a received Email has an **attachment** it is opened by double mouse click.

Dear,

Please make following reservations:

Name	Pax	Arr	Dep	Room Type
Gi PL.	2	01/01/2015	04/01/2015	EQUN
Gc L	2	03/01/2015	05/01/2015	SUIT
T rert	1	04/01/2015	06/01/2015	KING

Sincerely Yours.

G : Grader Individual Packages

TI Int.

• M next to a profile on the profile grid indicates that there are mails attached to the profile.

Emails can be accessed in one of the following ways:

- Via the option MAILS on the MISCELLANEOUS menu.
- Via the OPTIONS button on the profile grid.
- Via the OPTIONS menu of the reservation navigator.
- Via the MAIL indicator on the edit reservation screen.

How to access and lock an email

1. Access the MAILS dialog box via one of the methods described above.

The mails are displayed on the left of the screen and the reservation navigator on the right.

8 Mails												
					☑ Show Reservations [Extended Moni	itor					
Age in days 30 🗢 🗆 Show processed mails 🗌 Only my locked emails					🔍 Search						A	🔍 Search
Date range 10/02/2014 v 12/03/2014 v					Clear	Name, First			Company		-	Eul Search
Subject There is a contract of the subject The subject The subject Sub						Confirmation #		Multi Guest	Agent		•	Clear
Sender	Recipient	Subject	Received/Sent	LP	Sender	Res. Type	-	Suite Slaves	Block		-	Last modif.
	ELOPMENT.JNT) ILPLATTER/CV8.DEVELOPMENT.JNT		11/03/14 2:13:19 PM	deserved and the second se		Room No		-	Group		•	Last modif.
	ELOPMENT.INT) (LPLATTER@V8.DEVELOPMENT.INT				Recipient	Adv. Ory.	-			1		
					Primary recip.							
					Auto profile search	Attributes		-		Reservation,	Cancell	
					₩ Html	Arrival In I	House Departure	All Waitlist	Q Rooms	Fin. Accounts)	
						Name	No of ro	oms Arrival	Depa	rture	Туре	New
•					A Import							Edit
•					A Re-Import							
Direction:	Incoming			-	-							🎜 <u>W</u> alk In
Sender:	[LPLATTER@V8.DEVELOPMENT.]				Import config							Check In
Recipient:	[LPLATTER@V8.DEVELOPMENT.I	NT]			Link							Cancel Res.
Subject: Time:	new mail 11/03/14 2:13:19 PM				Unlink							Hind in Grid
Processed:	No				Corresp.							
Imported by:	Parker Shirley at 11/03/14 2:20:34 F	PM										Options
	,			_								
				v		<					Þ	
				-		Code Hote	el Name	Guest Name	E	xp Arrival E	xp Departure	Conf Rate
				Ŧ								
Mail Profile					💥 Close							

- 2. The reservation navigator can be removed by removing check mark next to SHOW RESERVATIONS.
- 3. Complete the required search criteria and click SEARCH.

All the emails meeting the entered search criteria are listed.

- 4. The email details can be displayed in the lower half of the screen by selecting the check boxHTML.
- 5. Point to the required email, right-click to display the shortcut menu and then selectLock.

An X is displayed in the L column to indicate that this email is locked and not available to any other user.

Sender	Recipient	Subject	Received/Sent	LA	Р	Ву
(GGUNDEL@V8.DEVELOPMENT.INT)	(LPLATTER@V8.DEVELOPMENT.INT)	Change of reservation	22/01/14 5:35:11 PM	X		Demonstration, Supervisor
(GGUNDEL@V8.DEVELOPMENT.INT)	(LPLATTER@V8.DEVELOPMENT.INT)	New Contact	22/01/14 5:49:51 PM			

The email can now be worked on.

How to link the sender to a profile

- 1. Access the MAILS dialog box via one of the methods described above.
- 2. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 3. To link the sender of the email to a profile click SENDER.

The profile search screen is displayed; any profiles with a communication type matching the senders email are listed.

4. Select the required profile or create a new profile.

Note: When creating a new profile the email address must be completed.

5. Once the profile is linked then the email address in the column SENDER is replaced by the profile name.

Sender	Recipient	Subject	Received/Sent	$\mathbf{L} \succeq$	Р	Ву
Gundel, Gale	(LPLATTER@V8.DEVELOPMENT.INT)	Change of reservation	22/01/14 5:35:11 PM	X		Demonstration, Supervisor

Note: When new emails are sent from this sender email address then they will be automatically linked to this profile.

How to link the recipient to a profile

- 1. Access the MAILS dialog box via one of the methods described above.
- 2. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 3. To link the recipient of the email to a profile click RECIPIENT.

The profile search screen is displayed; any profiles with a communication type matching the recipients email are listed.

4. Select the required profile or create a new profile.

Note: When creating a new profile the email address must be completed.

5. Once the profile is linked then the email address in the column RECIPIENT is replaced by the profile name.

Sender	Recipient	Subject	Received/Sent	LA	Р	Ву
Gundel, Gale	Platter, Luis	Change of reservation	22/01/14 5:35:11 PM	x		Demonstration, Supervisor

How to assign a profile automatically to an email

- 1. Access the MAILS dialog box via one of the methods described above.
- 2. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 3. Click the AUTO PROFILE SEARCH button.

A message is displayed asking if you want to assign profiles automatically to the selected mails.



4. Click YES to activate the search.

Matches are made using the email address and any matching profiles are linked automatically.

The email address in the column SENDER and/or RECIPIENT is updated with the profile name.

Sender	Recipient	ubject Received/Sent		L	Р	Ву
Gundel, G	Platter, Luis	Please make following reservations	22/01/14 5:23:15 PM	x		Demonstration, Supervisor

5. The guest profile details can be displayed by selecting the HTML option and then clicking the PROFILE tab at the bottom of the screen.

	Guest Recognition		Statistics	
Name	Gundel, G 🕽	Room Nights	0	
Address		Adult Nights	0	
Communicatio	n	Stays	0	
Email - Busines	s Direct ggundel@v8.development.int	Revenue	0.00 EUR	
		POS Revenue	8	

Mail Profile

How to mark an email as processed

- 1. Access the MAILS dialog box via one of the methods described above.
- 2. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 3. Right-click to display the shortcut menu again and then select PROCESSED.

The email is removed from mail queue.

Mails which have been marked as processed are not listed by default in the mail queue.

- 4. Select the option SHOW PROCESSED MAILS in order to display all emails which have been marked as processed.
- 5. An X is displayed in the P column to indicate that this email has been processed.

Note: Processed emails are only displayed if the option SHOW PROCESSED is selected.

How to mark an email as unprocessed

1. Access the MAILS dialog box via one of the methods described above.

Mails which have been marked as processed are not listed by default in the mail queue.

2. Select the option SHOW PROCESSED MAILS in order to display all emails which have been marked as processed.

3. Point to the required email, right-click to display the shortcut menu and then select UNPROCESSED.

The X is removed from the P column and the mail is displayed again in the list of unprocessed mails.

How to delete an email

- 1. Access the MAILS dialog box via one of the methods described above.
- 2. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 3. Right-click to display the shortcut menu again and then select DELETE.

A message is displayed asking if you are sure you want to delete the mail.

Confirma	ation 💌
?	Are you sure you want to delete the mail ?
	Yes No

4. Select YES to delete the mail.

A message is displayed asking if you want to set mail to Ignore at the same time

Confirma	ation 💌
?	Do you want to set mail to Ignore at the same time ?
	Yes <u>N</u> o

5. Select No.

The mail is deleted.

Note: The functionality to set the mail to ignore is only relevant to mail imported via Outlook and not via Exchange.

Note: Mails which were deleted by mistake can be moved on the Exchange from the backup folder to the folder which is configured for import and the Fidelio Server will import the mails again.

How to print the email list report

1. Access the MAILS dialog box via one of the methods described above.

Print functionality prints a report of the emails currently displayed on the screen

2. Complete the search criteria to display the required emails, then right-click to display the shortcut menu and select PRINT.

The Print Grid Parameters dialog box is displayed.

Print Grid Param	eters	
Orientation C Po <u>r</u> trait	🔽 Fit Page Width	📄 Print
C Landscape		
Export to		
]	•	🙆 Cancel

3. Make any changes required to the print parameters and click PRINT. The Report Preview screen is displayed.

Report Preview :			- • •
	🌗 ¥ 🛛 🎒	ð 🖪	🚔 🛛 🖸 🖆
ThumbNails Search Results	лар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар мар ма		
Page 1 of 1			

4. Click the PRINTER icon to print the report.

How to link an email to a reservation

1. Access the MAILS dialog box via one of the methods described above.

The mails are displayed on the left of the screen and the reservation navigator on the right.

- 2. If the reservation navigator is not displayed select the option SHOW RESERVATIONS.
- 3. Complete the required search criteria and click SEARCH.

- 4. Point to the required email, right-click to display the shortcut menu and then selectLock.
- 5. In the reservation navigator, search for an existing reservation or create a new reservation.

8 Mails										- • •
				Show Re	servations 🗌 Exter	nded Monitor				
Subject Sender Recipient	Show processed mails V Only m 12/03/2014 V Subject Received,	Refresh in: 1	©Search ☑ Clear ✓ Sender	Name, First Confirmation Res. Type	Smiths ≢	Multi Guest	Compan <u>y</u> Agent <u>B</u> lock			Search Image: Eull Search Image: Eull Search Image: Euler Search
Gundel, G Smithsonian, Linda	Cancellation 22/01/14 !	5:32:57 PM X	+ Recipient	Room No Adv. Ory.			Group	1	-	
			Primary redp.	Attributes				Reservation		
			Auto profile search	Arrival In	House Departu	re All Waitlist	Q Rooms	Fin. Accounts	;	
			ie Fou	Name Smithsonian, I		of rooms Arrival	Depar 01/03		Type Definite	New New
×		÷.	🛃 Import	Shireleonidiny	indu	1 20,02,11	01,03	9 - 1	Dennite	📝 Edit
Direction: Incoming		-	🛃 <u>R</u> e-Import							😴 Wak In
	GGUNDEL@V8.DEVELOPMENT.IN	п	Import config							Check In
	n Linda [LPLATTER@V8.DEVELOF	PMENT.INT]	💋 Link							👷 Cancel Res.
Subject: Cancellation			🐉 Unlink							Hind in Grid
Time: 22/01/14 5:3 Processed: No	32:57 PW		Corresp.	< III.					F.	:HE FINGINGIN
	Skin at 10/03/14 12:43:11 PM				otel Name	Guest Name	E	o Arrival	Exp Departure	Conf Rate
Dear Sir, Due to sickness, please cancel the re	eservation with reservation number : 10	v ▲ 045.								
Mail Profile			🎇 Qose							

6. With the email locked and selected on the left hand side and the reservation selected on the right-hand side click LINK.

Reservations linked to this mail are listed in the lower window on the right-hand side. Emails which refer to more than one reservation may be linked to all the relevant reservations and then multiple reservation would be listed.

				Ac	0	<u>S</u> earch
Name, First Smiths		Company		<u> </u>	P	Eull Search
Confirmation <u>#</u>	Multi G			•	2	Clear
Res. <u>T</u> ype	🚽 🗌 Suite S	Blaves <u>B</u> lock		•	<u> </u>	Last modif <u>.</u>
Room No		Group		-		
Adv. <u>Q</u> ry.	-	-		-		
Attrįbutes		•	Reservati	ion,Cancell 👻		
Arrival In House Dep	arture All W	aitlist Q Room	Fin. Accoun	ts		
Name	No of rooms Arrival		parture	Туре	E	New
Smithsonian, Linda	1 28/02/	14 01	/03/14	Definite	2	<u>E</u> dit
					3	<u>W</u> alk In
						Check In
					2	Cancel Res.
					讖	Find in <u>G</u> rid
 ■ 				۱.		
Code Hotel Name	Guest Nam		Exp Arrival	Exp Departure		Conf Rate
	Smithsonian	n, Linda	28/02/14	01/03/14		150.00

How to unlink an email from a reservation

1. Access the MAILS dialog box via one of the methods described above.

The mails are displayed on the left of the screen and the reservation navigator on the right.

- 2. If the reservation navigator is not displayed select the option SHOW RESERVATIONS.
- 3. Complete the required search criteria and click SEARCH.
- 4. Point to the required email, right-click to display the shortcut menu and then selectLock.

Any reservations linked to this email are displayed in the lower window on the right-hand side.

Code	Hotel Name	Guest Name	Exp Arrival	Exp Departure	Conf Rate
		Smithsonian, Linda	28/02/14	01/03/14	150.00

5. Select the reservation and then click UNLINK.

The reservation is unlinked from the email and no longer displayed in the lower window on the reservation navigator.

Mails	dial	loa	hov
rians	uiai	υy	DUX

Field	Definition
Show Reservations	Toggles the display of the reservation navigator.
Extended Monitor	If a separate monitor is attached then selecting this option displays the mails on one monitor and the reservations on the second monitor.
Age in days	Select this option and enter the number of days to be displayed in the past.
Date range	Select this option and then enter the date range for the query.
Subject	Enter the subject to search for.
Show processed mails	Only mails which have been processed are displayed.
Only my locked emails	Only the logged in users locked emails are displayed
Filters	Activates additional filter options.
Sender or Recipient	Defines that any emails where either the Sender or Recipient matches the entered name or email are displayed.
Sender name or email	Enter the senders name or email address or select the required profile on the profile search.
Recipient name or email	Enter the recipients name or email address or select the required profile on the profile search.
Refresh	The refresh interval is displayed in seconds and checks for emails received from the Exchange.
	Note: The interval is defined in the global settings configuration.

Options available on the mails dialog box

- SEARCH- to activate the search based on the entered criteria
- CLEAR- to clear the search criteria
- SENDER- used to link the sender of the email to a guest profile
- RECIPIENT- used to link the recipient of the email to a guest profile
- PRIMARY RECIP.-
- AUTO PROFILE SEARCH- used to link the sender and/or recipient of the email to a guest profile automatically
- HTML- displays the mail and linked profile details in HTML format in the lower part of the screen
- IMPORT- imports the mails manually; only used when Outlook is defined as the source as Outlook does not use the Fidelio Server to import the emails. This option only imports mails which have not already been imported to Suite8.
- RE-IMPORT re-imports the mails manually; only used when Outlook is defined as the source as Outlook does not use the Fidelio Server to import the emails. Only mails which have not been deleted in Suite8 or not marked 'ignored' can be re-imported.
- IMPORT CONFIG used to define the mail source configuration
- LINK used to link an email to a reservation
- UNLINK used to unlink an email from a reservation
- CORRESP. used to access the correspondence screen.
- CLOSE to close the mail import screen.

Options available on the right-click shortcut menu

- LOCK locks the email so that no other user can work on the email at the same time.
- UNLOCK unlocks the email; only users assigned the right REMOVE LOCK can remove the lock on an email.
- LOCKED BY: displays the name of the user who locked the email.
- PROCESSED used to indicate that this email request has been completed, for example, the contact added or a reservation added, changed or cancelled. Processed emails are only displayed if the option SHOW PROCESSED is selected.
- UNPROCESSED used to remove the processed status from the email.
- DELETE deletes the selected email.
- MAIL LOOKUP only used when OUTLOOK is configured as the source.
- PRINT prints a report of the emails currently displayed on the screen.

Automatic Cash Drawer Opening

Fidelio Suite8 supports automatic cash drawer opening; SLIMLINE provided by Cash Bases UK. (http://www.cashbases.co.uk/) was used to test the functionality.



Automatic cash drawer functionality is available on the following options:

- Petty Cash
- Paid Outs
- Payments
- Close Cashier
- Currency Exchange

Requirements

- Workstations have to be connected to a cash drawer via the com port.
- Each workstation equipped with an automatic cash drawer has to be configured for the cash drawer and under Setup→Configuration→Miscellaneous→Terminals & Printers
- On the department code setup the field OPEN CASH DRAWER has to be selected for cash department codes that should automatically open the cash drawer when using this department code in Cashiering.

How to configure Telephony

Fidelio Suite8 supports the TAPI (Telephony Application Programming Interface), a Microsoft Windows API, which provides computer telephony integration and enables PCs running on Microsoft Windows to use telephone services. Fidelio Suite8 communicates with the TAPI client. Telephony functionality in Fidelio Suite8 allows calling a number directly by 'voice over ip' and accepting incoming calls. Calls can be placed from the following options:

- When editing a communication of a profile and clicking on the Telephone icon displayed in the communications panel
- When selecting a communication on the profile tree and selecting the Call option from the right mouse click short cut menu.
- From the Telephone book the contact is reached by selecting and pressing the Call button next to the telephone icon.

For incoming calls, the phone rings and the number of the caller is displayed in Fidelio Suite8 with a HTML view. The dialog box for incoming calls can be minimized and will be closed automatically if the next call is notified. Then a new notification window opens.

Requirements

- A Tapi device or TSP (Telephony Service Provider) installed on the workstations using Telephony functionality
- If a TAPI Server is used, the TAPI device has to be installed on each client workstation. The communication flow is: Fidelio Suite8 -> Microsoft TAPI Client -> Microsoft TAPI Server -> Telephone System.
- Each workstation used for Telephony has to be configured under Setup→Configuration→Miscellaneous→Terminals & Printers

Note: only TAPI 3 is supported

Using a TAPI Server

A TAPI server has to be configured, and on each client workstation using the telephony device, the TAPI client has to be installed. On the DOS prompt of the client workstations, the command: TCMSETUP /C [Name of TAPI Server] has to be entered. In Fidelio Suite8 Configuration under Terminals & Printers->Terminals tab the Telephony Settings have to be activated.

Note: When using Windows TAPI, it is remcommended for telephony to deactivate the windows service RasMan. This is true for the TAPI Server as well as for the clients. Using the Microsoft RAS service and the Microsoft Telephony at the same time could result in instabilities.

Installing a TAPI device or TSP on the workstation

Under Control Panel->Phone & Modem Options, the TAPI device or TSP is installed:

Phone and Modem Options	? ×
Dialing Rules Modems Advanced	
The following telephony providers are installed on this compute Providers:	HT:
Avava IP. Service Provider Microsoft H.323 Telephony Service Provider Microsoft HID Phone TSP Microsoft Multicast Conference TAPI Service Provider Microsoft® Windows(TM) Remote Service Provider NDIS Proxy TAPI Service Provider TAPI Kemel-Mode Service Provider Unimodem 5 Service Provider Unimodem 5 Service Provider Qdd Remove Configure.	
Close Cancel <u>App</u>	y I

Troubleshooting

If the telephony is not working in Fidelio Suite8, Microsoft dialer.exe can be used for testing. If it does also not work when using dialer exe, it means that the TAPI Interface is not running on the workstation where the test is performed.

Terminals & Printers

The TAPI device or TSP has to be installed on the workstation before the telephony settings can be configured. The telephony settings are configured under

Configuration \rightarrow Miscellaneous \rightarrow Terminals & Printers by selecting the corresponding workstation and pressing the Telephony Settings tab.

Global Settings

The options on the Telephone 6 tab under Generic are used to configure the details for the TAPI Interface.

Placing & receiving calls using Telephony

Next to the client workstation a normal telephone is installed, the phone and the client are connected via TAPI Server.

Outgoing calls

In Fidelio Suite8 under Customer Profiles on the communication dialog box, the telephone icon is clicked and the entered number is dialed from the connected phone. Hang up is performed via Fidelio Suite8 or the phone.

Since Version 8.8.1.0 support for accepting incoming calls has been added:

Incoming calls

If a call arrives, the phone rings and the number of the caller pops up in Fidelio Suite8 in HTML view. If the phone number is found on a profile, the name is displayed, if a picture is linked to the profile it is also displayed. To use this, the corresponding HTM and QRY files: **Incomincallinfo** have to reside in the Fidelio Suite8 HTML directory:

Calling number is 0175292 This matches to the following profile: Name Phone Type Phone number Gaidzinski Sascha S Mobile - Business Direct 0175292	Call
Name Phone Type Phone number	
I	

The call can be accepted or declined via Fidelio Suite8 or using the phone.

Note: sometimes only 3 digits are transmitted with internal phone numbers, Fidelio Suite8 searches for the related number and displays, depending on the internal line, all customer profiles with these 3 digits in the telephone number.

Customer Profiles

When editing a profile, the customer can be called by pressing the Telephone Icon or from the Profile Tree, when selecting communication and using the right mouse click short cut menu

Telephone Book

From the telephone book, the contact is reached by selecting and pressing Call button

Signature Pads

Signature pads may be used to electronically sign documents such as registration cards. The signature pad is connected to the terminal, the registration card is displayed on the signature pad and guests are able to view and digitally sign. The electronically signed document is then stored with the guest's profile.

The signature pad natureSign Pad Colour - StepOver GmbH is supported as of version 8.9.6.1.

StepOver GmbH

Otto-Hirsch-Brücken 17 D- 70329 Stuttgart Tel. +49-711-120 269 – 59 **naturaSign Pad Colour**: GTIN order no.: 4260130060572 **Signature API**: GTIN order no.: 4260130060442



Key Points

- Registration cards can be digitally signed and stored via the signature pad interface.
- Signed registration cards are stored in PDF format and can be retrieved via the option Correspondence Lookup.
- There are 2 possibilities for signing the document:
 - AUTOMATIC SIGNATURE the guest signs the registration card in a predefined position; this option is generally used when the location of the signature is fixed on the document.
 - MANUAL SIGNATURE the reception clerk will as part of the signing process indicate with the mouse where the guest should sign; this option is generally used when the signature location is not in a fixed position and requires a staff member to indicate where to sign.

Signature Pad functionality requires the following setup:

- Connect the signature device to the terminal, the installation of the software installation is prompted and after completing the installation of the API, the following steps must be configured in Suite8.
- The signature pad must be defined via the option Sign Pads under Setup→ Configuration→ Miscellaneous→ Terminals & Printers.
- Each workstation equipped with a signature pad has to be configured via Terminals under Setup→ Configuration→ Miscellaneous→ Terminals & Printers.

rint jobs on terminals		a h la l		-
Iomputername	Description	Creditcard Reader	^	New 📄
DE-B-NB12-005	unassigned			📝 mata
DE-B-NB12-006	unassigned			🗹 <u>E</u> dit
DE-B-NB12-009	unassigned			🍿 Delete
DE-B-NB12-010	unassigned			<u>Delece</u>
DE-B-NB12-012	unassigned			🚆 Locate Me
DE-B-NB12-014	unassigned			- percent
DE-B-NB12-015	unassigned			
DE-B-NB12-016	unassigned			
DE-B-NB13-001	unassigned			
DE-B-NB13-002	unassigned			
DE-B-NB13-014	CCM Remote de	esktop		
DE-B-PC13-002	CCM Desctop			
DE-B-S-X64	unassigned		-	
DE-B-VM-RDPINTE	unassigned		•	
Printers Application	s Scanning devices	Sign Pads		Ne <u>w</u>
Description				📝 Edit
Step Over signature	device			
				前 Dele <u>t</u> e

- Configuration of the report template to include a signature section; both Internal Editor and Crystal reports are supported.
- The possibility to use automatic signature functionality requires that the report template contains the formula for automatic signature.

The following registration card template examples are supplied with the Suite8 demo database:

- 73402 Registration Card Sign Pad (E) for internal editor.
- 73411 Registration Card Sign Pad (CR) for crystal reports.

How does the signature pad work with Suite8

- 1. From the Reservation Navigator select the required reservation.
- 2. Select REGISTRATION CARD from the OPTIONS menu.

or

Click EDIT to display the reservation edit screen and then select REGISTRATION CARD from the OPTIONS menu.

The Print Registration Card dialog box is displayed.

8 Print Registration Card	- • •
Selec <u>t</u> Registration Card (ED)	Print
Registration Number	Preview
	Cancel

3. Select the REGISTRATION CARD template required from the drop-down list.

4. Click SIGN.

The guests registration card is now displayed both in Suite8 and on the sign pad.

There are two signing options available:

• AUTOMATIC SIGNATURE - the guest signs the registration card in a predefined position; this option is generally used when the location of the signature is fixed.

Note: This option is only available if the report template contains the formula for automatic signature.

- MANUAL SIGNATURE the reception clerk indicates with the mouse where the guest should sign the registration card.
- 5. Select **Automatic signature** or ask the guest to select **Start signing** on the Sign Pad.

or

6. Select **Manual signature** and use the mouse to point to the signature section where the guest should sign the document.

			emo Progra		M
		Registration	Card	8,0	0
Arrival	Departure	Pax	Room Rate	Room Number	
29/03/2015	30/03/2015	1	102,00		
Family Name	Demonstration		First Name	Demo	
Street	Franklin Strasse		Date of Birth		
Postal Code/ City	3120 Berlin		Country	DE	
	ATIONCARI	ONG THE RE	GISTR		
* T IS LIABLE OF ALL	REGISTERED CHARGES	UNTIL BALA	NCE HAS BEEN PAID		
	YTS THAT THE HOTEL D 'R Y OUTSTANDING AMOUNT		HTS TO DEBIT THE		
	T OF THE D'THE GARAGE PUBLIC GARAGE WITHOUT				

7. The guest signs within the red rectangle area indicated on the signature pad.



In Suite8 the registration card is now displayed with the guest's signature.

						Automatic signatur
						Manual signature
						Open Signed Pd
Micros	-Fidelio	Demo	Program			
		Regist	rationcard			
Arrival	Departure	Persons	Roomno	Rate		
29/03/2015	30/03/2015	1		102		
Last name	Demonstration		First name	Demo		
Street	Franklin Strass	6	Birthdate			
Zipcode	3120					
City	Berlin		Country	Germany		
			Notes			
	Signature	ato				
		-Der				X Qose
	Arrival 29/03/2015 Last name Street Zipcode	Arrival Departure 29/03/2015 30/03/2015 Last name Demonstration Street Franklin Strass Zipcode 3120 City Berlin	Arrival Departure Persons 29/03/2015 30/03/2015 1 Last name Demonstration Street Franklin Strasse Zipcode 3120 City Berlin	Registrationcard Arrival Departure Persons Roomno 29/03/2015 30/03/2015 1 1 Last name Demonstration First name Street Franklin Strasse Birthdate Zipcode 3120 Country Notes Notes	Arrival Departure Persons Roomno Rate 29/03/2015 30/03/2015 1 102 Last name Demonstration First name Demo Street Franklin Strasse Birthdate Image: Country Germany Zipcode 3120 Country Germany Notes Image: Country Signature	Antrose-Fidelio Demo Program Registrationcard Arrival Departure Persons Roomno Rate 29/03/2015 1 102 Last name Demonstration First name Demo Street Franklin Strasse Birthdate Zipcode 3120 Country Germany Lity Berlin Country Germany Notes

8. Select CLOSE; the registration card is automatically saved.

Note: The signed document can be viewed directly in acrobat reader by selecting OPEN SIGNED PDF.

How to view saved electronically signed documents

- 1. From the Reservation Navigator select the required reservation.
- 2. Select Correspondence LOOKUP from the Options menu.

or

Click ${\tt EDIT}$ to display the reservation edit screen and then select ${\tt CORRESPONDENCE}$ LOOKUP from the <code>OPTIONS</code> menu.

The correspondence Lookup dialog box is displayed.

3. Select the category REGISTRATION CARDS and click the plus sign to expand the list of available correspondence.

8 Correspondence Lookup of Aceti, Ralph (ID: 1091)				
Name Aceti, Ralph Type Individual	Pr <u>e</u> view			
Document Category:				
Reservations				
Aceti, Ralph 04/08/13 18/08/13 Document Description:				
Letter 73009 Confirmation Comp 04/08/13 11:08:44 AM 73009 Confirmation Company English Barcode				
Acet, Raiph 04/02/13 12/02/13				
E Folios Print Date:				
04/08/13 11:08:44 AM				
۲	🗱 <u>C</u> lose			

4. Select the document required and click the PREVIEW button to view the registration card.

Note: The option correspondence lookup is also accessible from the OPTIONS menu of the profile navigator.

How to define a report template via Internal Editor

- 1. Display the required registration card template in the Internal Editor.
- 2. The field CLIENTSIGNATURE is available under Fields \rightarrow Standard \rightarrow Client and can be added to a registration card template in order to define the signature area.

⊨ Fields

⊨- Standard ⊨- CLIENT

- ClientSignature
- . ⊕ DATE
- 🗄 User Defined

«ClientSig	Inature»	

- 3. The field contains the function ClientSignature(CONF_OUTPUTDEVICE, 200, 100), the parameters are the width and height of the signature area and can be adjusted as required, it is recommended to use 300,50 as the initial testing values.
- 4. Select the opening brackets of the function « and change to font colour to white so that the actual field is not displayed when previewing the registration card or on the sign pad, but is still displayed when editing the template.

73402 Registration Card Sign Pad (E)for internal editor

«SP_HOTELNAME»

«TR_REGCARD_TITLE»

TR_Departure»	«TR_Person	«TR_Roomno»	«TR_Rate»
	S»		
Reginfo DEPAR	«Realnfo NO	«Realnfo ROOM	«GROSSRATEAMOUNT»
UREDATE»	OFGUESTT	NUMBER»	
RegInfo.XCMS_N	IAME1»	«TR_FirstName»	«RegInfo.XCMS_NAME3»
RegInfo.STREET	1»	«TR_Birthdate»	
RegInfo.STREET	2»		
	_		
	RegInfo.DEPAR UREDATE» RegInfo.XCMS_N RegInfo.STREET	s» Reginfo.DEPAR «Reginfo.NO	s»

«TR_Zipcode	«RegInfo.ZIPCODE»		
»			
«TR_City»	«RegInfo.CITY»	_	«REGINFO.COUNTRYCO DELONGDESC»

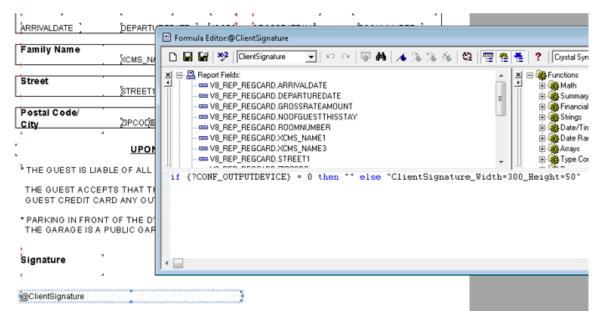
«TR_Notes»

«TR Signature»
«ClientSignature»

5. Complete any other changes and save the registration card template.

How to define a report template via Crystal Reports

- 1. Display the required registration card template in Crystal Reports.
- 2. Define a formula field as follows: IF {?CONF_OUTPUTDEVICE} = 0 THEN "" ELSE "CLIENTSIGNATURE_WIDTH=100_HEIGHT=50" and adjust the parameters as required.



3. Use a format field Color formula "CRWHITE" in order to hide the content on the report output.

Family Name	Format Editor Common Border Font Paragraph Formatting Hyperlink
Street	Font: Arial (Western)
Postal Code/ City	Style: Standaard Size: 10 Color: Black Size: 20 Size:
* THE GUEST IS LIAE	E Format Formula Editor : Font_Color
THE GUEST ACCEP GUEST CREDIT CA	Image: Second
* PARKING IN FRON THE GARAGE IS A F	V8_REP_REGCARD.DEI = W8_REP_REGCARD.GR = W8_REP_REGCARD.GR = W8_REP_REGCARD.NO =
Signature `	V8_REP_REGCARD.R0 V8_REP_REGCARD.XCI V8_REP_REGCAR
@ClientSignature	if {?CONF_OUTPUTDEVICE} = 0 then crElack else crWhite

(1) Registration card templates are defined under Miscellaneous \rightarrow Reports \rightarrow Text Templates.

(1) The default registration card template is defined under the option Registration Card Template under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservation 3 tab.

Social Media Network Interaction

Fidelio Suite8 Social Network Interaction allows posting rates and events from the Rate Query and from the Calendar Events to the social network platforms Twitter and Facebook. With the growing demand on Social Network Platforms more properties in the hospitality business decide to present their property also on Twitter or Facebook or both. Fidelio Suite8 has been enhanced allowing posting Rate Offers, Events and Calendar Events from Fidelio Suite8 Rate Query and from Calendar Events on these Social Network Platforms and redirecting the rate offers to Fidelio Suite8 home page allowing other users to directly book these offers on Fidelio Suite8 home page.

Social Media Network Interaction can only be configured by users with the right Manage Settings assigned under Setup → Configuration → Users → Rights → Social Networks.

(1) Posting to Social Network Platforms is controlled by the right Post under Setup \rightarrow Configuration \rightarrow Users \rightarrow Rights \rightarrow Social Networks.

Posting to Social Network Platforms from the rate query requires that the user are assigned the user right Allow skip Turn Awayunder Setup → Configuration → Users → Rights → Rates→ Rate query.

Functionality

Posting messages and events from the rate query and from calendar events in Fidelio Suite8 to the Social Network Platforms Twitter and Facebook is supported.

Twitter is a social networking and micro blogging service, owned and operated by Twitter Inc., that enables its users to send and read other users' messages called tweets. Tweets are text-based posts of up to 140 characters displayed on the author's profile page. Tweets are publicly visible by default, however senders can restrict message delivery to their friends list. Users may subscribe to other author tweets—this is known as following and subscribers are known as followers. All users can send and receive tweets via the Twitter website, the service is free

Facebook is a social networking web site operated and privately owned by Facebook, Inc.. Users can add people as friends and send them messages, and update their personal profiles to notify friends about themselves. Additionally, users can join networks organized by workplace, school, or college.

The property has to have an account on Twitter or Facebook, or both and activate these under Global Settings->Generic 4 tab. From the Rate Query a rate can be selected, by pressing Post Networks button, a report is generated. The message is displayed in a text box and can be edited. Post is performed by pressing Twitter or Facebook button.

Passing Parameters when posting rates to social media such as Facebook

It is possible to add market, source & channel codes to the URL when posting rates to social media such as Facebook. Statistics can then be retrieved regarding the number of reservations that were created through Facebook. The codes can be added as a parameter in the command line when opening Fidelio Suite8 home page. This can be used for example when posting rates to social media networks and using the redirection service from bit.ly. Using the redirection service in the post message for rates for example allows opening the booking page on Fidelio Suite8 home page directly with the given parameters.

Note: The redirection service bit.ly for URL shortening is only available to open Fidelio Suite8 home page with parameters, it does not work on a localhost connection. On a localhost connection the address line to open Fidelio Suite8 home page with the parameters would look as follows: http://localhost/v8Client/Inquiry.aspx?market=PRO&source=BUS&channel=WEB

In this example on a localhost connection, the market code 'Pro', source code 'Bus' and channel code 'Web' is used.

For the redirection from social media networks the command line parameters have to be entered on the report.

How to post a message from the rate query

- 1. Open the RATE QUERY
- 2. ENTER ARRIVAL AND DEPARTURE DATE FOR THE RATE OFFER
- 3. Click OK.
- 4. Select a rate.
- 5. Click Post Networks to display the Post to Social Networks dialog box.
- 6. Select a Report and click CREATE MESSAGE BUTTON to display the Message in the text box.

Post to Social Networks					
<u>O</u> ptions					
News Feed / Tweet Facebook Event					
Report 79500 Post Single Rate (Twitter)	•	V Create Message			
		I Clear			
Special Offer from Demo Hotel! Only 100.00 Euro for 1 nights arriving on 18/12/13. Book here http://bit.ly/1bPVGZP					
		Characters: 119			
Facebook	Twitter	Advertisement			
f Post	3 Tweet				
Log Out	Log Out				
User Name:	User Name:				
	Not logged in.	🎇 <u>C</u> lose			

- 6. Change the message as required.
- 7. Click the **Twitter** button to send a tweet.
- 8. Click the Facebook button to post the message on Facebook

Note: If a rate is selected which is not configured as Open for Web booking then a warning message is displayed.

How to post a message from the calendar events

- 1. Select Calendar Events from the Miscellaneous drop-down menu
- 2. Select a Calendar Event for Post to the Social Networks Platform
- 3. Click Post Networks to display the Post Networks dialog box.

Post to	o Socia	il Networks	×
Post	Face	book Event	
Repo	ort	Social Networks Events	Create Message
The Li Lobby		b meeting is scheduled on September 22th	at the Fidelio Suite 8 Hotel. Meeting at 8.00pm in the
			Characters: 115
	<u>T</u> witter	r Eacebook	Clear
			Gancel
aceboo	ok User	: Not logged in. Not m	er l

- 4. Select a Report and click CREATE MESSAGE BUTTON to display the Message in the text box.
- 5. Change the message text if needed
- 6. Press Twitter button to send a tweet
- 7. Press facebook button to post the message on facebook

How to post and create facebook events

Facebook Events can be created from the Rate Query and from the Calendar Events dialog box

- 1. Click Post Networks to display the Post Networks dialog box.
- 2. Select the Facebook Event tab, the Facebook events dialog box is displayed:

8 Post to Social Networks		- • •
Options		
News Feed / Tweet Facebook Event		
Event Description		
Start Date and Time 06/01/2014 8:00 AM	•	
End Date and Time 06/01/2014 9:00 AM	•	
Event Location		
Event Details		
Facebook	Twitter	Advertisement
Post	Tweet	
Log Out	🔀 Log Out	
User Name:	User Name:	
-	mfdemoprogram	🎇 <u>C</u> lose

- 3. Enter or verify the EVENT DESCRIPTION.
- 4. Check the Start and End Dates.
- 5. Click the **Facebook** button to post the event on the Facebook wall and create an event on Facebook events

Using bit.ly

When activating bit.ly, the URL shortcut redirecting service with real time link tracking to Fidelio Suite8 home page bookings, the user and the provided API Key have to be entered under Global Settings. Fidelio Suite8 home page can be opened with parameters; using the redirection service in the post message for rates for example allows opening the booking page on Fidelio Suite8 home page directly with the given parameters.

Example:

http://localhost/v8Client/inquiry.aspx?date=27.07.2010&nights=1&adults=1' http://localhost/v8Client/Inquiry.aspx?market=PRO&source=BUS&channel=WEB In this example on a localhost connection, the market code 'Pro', source code 'Bus' and channel code 'Web' is used.

Validation occurs only when the reservation is submitted and if a market code is linked to the rate code, the one from the rate code is used.

Note: The redirection service bit.ly for URL shortening is only available for Fidelio Suite8 home page.

How to configure Social Media Network Interaction

Under Global Setting \rightarrow Generic 4 Tab

Activate the account

▼ FaceBook		Reset Access	
V Twitter		Reset Access	
J▼ bit.ly			
User mfdem	oprogram		
API Key	*********		
Field	Definition		Legal Values
Facebook	Defines if a Facebook account is	s used.	Check: YES Blank: NO
No Login Credentials are stored	For facebook and authentication is pressing facebook button from the dialog box		
Reset Access Token	This is used to log out the user fror	n facebook.	Press this button to log the user for Fidelio Suite8 out from the facebook site
Twitter	Defines if a Facebook account is us	ed.	Check: YES Blank: NO
User	Enter the User Name for Twitter		
Password	Enter the Password for Twitter		
bit.ly	Activates bit.ly, the URL shortcut r with real time link tracking to Fide page bookings.	lio Suite8 home	Check: YES Blank: NO
	, the user and the provided API Ke entered	y have to be	
User	The User for bit.ly		
API Key	The API key provided by bit.ly		Check: YES Blank: NO

Miscellaneous → **Reports**

Under reports, create two sections. For the Rate Query the section role is **Social Networks Rate Report**. For Calendar Events the section role of the report is **Social Networks Events Report**.

Multiple templates are allowed supporting various styles of message layout. The URL address of the properties web site can be posted by using the function: **ShortenURL**.

How to post an advertisement

- 1. Click Post Networks to display the Post to Social Networks dialog box.
- 2. Click ADVERTISEMENT to display the Advertisement Ticker Config dialog box.

8 Advertis	ement Ticker Config	
<u>N</u> ame		🧳 <u>о</u> к
Advertiseme	ent Dates	🚔 Scan
From	23/02/2014 v To 26/02/2014 v	C Browse
Reservation	Dates	
From	▼ To ▼	
Inactive	🗌 Web Enabled 🔲 Rate Query 🗍	
1		
		Or Cancel

3. Complete the advertisement details as per the Advertisement Ticker dialog box.

Note: When using TWEET and ADVERTISEMENT on the Post Networks' dialog box, the ADVERTISEMENT configuration must be completed before sending the TWEET as the dialog box closes after posting to Social Networks and confirming the post successful message.

How to set up and use early arrival and late departure policies

Policies can be defined to post early arrival and late departure charges. A policy is defined to take some sort of action when a certain set of circumstances is met, for example, if the guest checks out at 15:00 and the check-out time of the property is 12:00 then a policy can be defined to charge the guest a late check-out fee for the extra 3 hours. There are three possible actions for the application of the policy:

- **Do nothing--** no early arrival fee or late departure fee is posted automatically, however, it is still possible to post the fee manually via the billing check-out options.
- **Automatic** the early arrival fee or late departure fee is posted automatically with no message prompt.
- Ask a question is displayed asking "Do you want to post the 10.00 EUR early arrival fee ?"
- (Check- Out options)

Key Points

- Policies can be defined for both early arrival and late departure
- The option to post an early arrival charge is available for the entire day of arrival
- An early arrival is calculated according to the actual time the guest checks in and the defined default check-in time.
- A late departure is calculated according to the actual time the guest checks out and the defined default check-out time.
- Early arrival and late departure buffer times can be defined, for example, with a buffer time of 15 minutes defined then if the guest is supposed to check out at 12:00 and the actual check-out is performed at 12:10 the 15 minutes grace time is used in the calculation and no fee is charged.
- A default policy can be defined for individuals, this is then applied to all individual reservations
- A default policy can be defined for groups, this is then applied to all group reservations
- Policies can be linked to a specific rate via the rate code configuration or directly on the reservation
- A policy can be defined to be manually applied, automatically applied or via a question, prompt the user to apply the policy
- If the user is prompted with a question then the decision to override the charge or cancel it is dependant upon user rights
- Early arrival and late departure charges are visible on the billing screen of the guest, however, the fee history can be displayed via the Early Arrival /Late Departure options on the C/O Options menu
- A description of the policy can be defined per language and used on the confirmation letter templates

Earl arrival and late departure policy functionality requires the following setup:

- Definition of the early arrival and late departure POLICIES under Setup → Configuration → Reservations.
- Definition of policy rule settings and the definition of early arrival and late departure buffer times under Setup → Configuration → Global Settings→ Reservation→ POLICIES 6 TAB
- Definition of a DEFAULT CHECK IN TIME and DEFAULT CHECK OUT TIME under Setup → Configuration → Global Settings → Reservation → Reservation 1 Tab. These times are required in order to calculate the time to be charged.
- Users who can override the calculated amount or cancel the charge need to be assigned the rights ALLOW OVERWRITE CALCULATED AMOUNT and ALLOW CANCEL POSTING under Setup → Configuration → Users → User Definition → Rights → Early Arrival / Late Departure.
- Policies can be added to the edit reservation screen using the screen painter functionality.

How to link a policy to a rate code

- 1. On the CONFIGURATION menu click RESERVATIONS.
- 2. Click RATE MANAGEMENT and then select RATES.
- 3. Select the required RATE CODE and click EDIT.
- 4. Select the MORE tab.
- 5. Select the required POLICY for this rate code.

Rate Edit					
Rate Package Link He	eader Yield We	b More	Pictures	1	💜 <u>о</u> к
T Indude Day Types	Calculation			Attribute Category	
Schema	DRA Dynamic Ra	ack Rates (Nori	na 🔻	Values	
Rate Availability Level			•	Linked Attributes	
Follow availability of			•	Code Descriptin Attributes	
Policy	STD Standard Po	blicy	-		
Arrangement Code			-		
Confirmation Letter			•	Rate information Standard Rate	
Child Age Group	[•		
	Package Link Detail		7		
rom Date To Date 2/09/2012 12/09/20	015 SU	Rooms	Seaso	• · · · · · · · · · · · · · · · · · · ·	-
12/09/2012 12/09/20 12/09/2012 12/09/20	015 DR, TR 015 SR		Start		
			A contraction	9/2012 12/09/2015 12/09/2015 Delete	
			SU	n types	
			[
			Prom	otion	
					Cancel

6. Click OK to save the rate code.

If there are future reservations with this rate code then you are prompted to update those reservations.

How to check in a guest and post an early arrival fee

- 1. From the Reservation Navigator select the reservation to be checked-in.
- 2. Click the CHECK IN button.

A message is displayed asking "Do you want to post 20.00 EUR early arrival fee ?"

3. Click YES to post the early arrival fee.

A confirmation dialog box is displayed.

Confirm calculated	late departure / early arrival amo	unt 🛛 🗸 🖉
Calculated Amount: 20.00 El Based on hours: 2 hrs.	UR	
Ove	rride calculated amount	
Select other hours:	New Amount:	
+ Available flat fees:	•	20.00
Or choose the default hourly fee	:	
Fee hi	story for this reservation	
<i>C</i>	s Post Amount	Type

- 4. The CALCULATED AMOUNT to be posted is displayed along with the calculated number of hours BASED ON HOURS.
- 5. Click OK to confirm and post the charge as calculated by Suite8.

The Cashier Login screen is displayed.

6. Enter your CASHIER NUMBER and PASSWORD, click LOGIN.

Depending on the interfaces installed additional messages may be displayed.

Override calculated amount

With the appropriate user rights the amount to be posted may be changed.

- The number of hours to be charged for early arrival may be selected in SELECT OTHER HOURS; the amount to be charged is displayed in the NEW AMOUNT box.
- The amount to be charged may be entered in the NEW AMOUNT box.
- The number of hours to be charged may be selected and charged according to the DEFAULT HOURLY FEE.

Early Arrival / Late Departure Calculation dialog box

Field	Definition
Calculated Amount	The charge calculated by the system as defined by the early arrival/late departure policy.
Based on hours	The number of hours between the actual check-in time and the defined default check-in time.
Override calculated amount	
Select other hours	Select the number of hours to be charged if different from the number calculated by Suite8.

New Amount	Displays the amount to be charged; with the appropriate user rights this may be changed.
+ Available flat fees	
Default hourly fee	Select the number of hours to be charged according the defined hourly fee.
Fee history for this reservation	Displays already posted early arrival or late departure charges.
Post Time	The date and time the charge was posted.
For Hours	The number of hours being charged for.
Post Amount	The amount posted.
Туре	The type of posting:
	EA - Early Arrival
	LD - Late Departure.

How to customize the reservation form

1. From the Setup main menu click MISCELLANEOUS and then FORM CUSTOMIZATION.

The form customization screen appears displaying a list of the screens that can or have been customised.

- 2. Select the required FRESEDIT form to be customized and click the CUSTOMIZE button.
- 3. Four separate dialog boxes are displayed, they are:
 - The FORM to be customised (fResEdit)
 - The COMPONENT PALETTE used to select the objects that should be placed on the screen.
 - The OBJECT INSPECTOR used to change the properties of the selected objects.
 - The SCRIPT dialog box used to set controls for mandatory fields and prompt users for action on click, exit or changing an event.
- 4. On the FRESEDIT form select the panel where the Policies selection box is to be placed.

8 fResEdit						
					Company Travel Agent Source	
Arri <u>v</u> al: FidRe	sArrivalLabel 1 Nights	<u>D</u> epartu	e: FidResDe	partureLiCancellation number	Currency	Currently in room: % Crs system: %s
09/06/2013	▼ < 0 >	09/06/2	013	FidResEditCancellationN		Tax free adults
<u>#</u> of rooms Adu <u>l</u> ts	1 ≑ 0 ≑	s	larket ource Channel		ana a a a a a a a a a	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
			isc. amount iscount %	0.00	CRS no Option date	FidResEditCrsNumber1 09/06/2013
Room type	FidResEditRoomType1	R	eason	FidResRateDiffReasonCor	Booker	•
R <u>a</u> te code	FidResEditRateCode 1	222	/I time	08:45		
Rate R type	FidResEditRateRoomType1	0	/O time	08:45 🗨 •		
Rate amou <u>n</u> t	0.00	Ā	les type	C Def C Tent		
	Manual price raterythm		Guarantee c.			
<u>R</u> oom	FidResEditRoom1	P	a <u>y</u> Method			
<u>Block</u>	FidResEditBlock1	0	Credit limit	0.00		
Group	FidResEditGroup1		Print rate	🕅 No post		
FidResModifyL	ogLabel1					

- 5. On the Component Palette, click the FIDRESSELECT tab.
- 6. Click the select box FIDRESPOLICYCOMBO and then place the selection box by clicking the required location on the reservation form.

Properties Events	: TFidResPolicyCombo
and the second statement	>
	Mindow
Color	
Ctl3D	
Cursor	crDefault
ParentColor	
Behavior	
DragCursor	crDrag
DragMode	dmManual
Enabled	
ImeMode	imDontCare
ImeName	
TabOrder	2
TabStop	
Visible	
🗆 Fidelio	
ChangeEvent	
ExitEvent	
⊡Font	
⊞Font	(TFont)
ParentFont	
Hint	
Name	
Returns/sets the na	ame used in code to identify an object.

- 7. On the Component Palette, click the STANDARD tab.
- 8. Click LABEL and then place the it by clicking the required location on the reservation form.
- 9. With the label still selected on the reservation form select the OBJECT INSPECTOR dialog box in order to change the properties of the label.
- 10. Under APPEARANCE click CAPTION and enter the text to appear.

The policies select box is displayed on the form.

Booker	 •
Policies	•

11. Close the form customization dialog boxes by clicking the in the top right hand corner of the FRESEDIT screen.

A message is displayed asking if you want to save the changes.

Confirma	ation 💌
?	Do you want to save changes ?
ſ	Yes No

- 12. Select YES to save the changes and close all the dialog boxes.
- 13. Click CLOSE to close the Form customization screen.

Example setup for an Early Arrival Fee

Policy Rule types	Rules				- □ - × -
Deposit Cancellation No show Early Arrival Late Departure		Percentage	Hourly Fee h h h h dh	Hours 1 2 3 4 5	Edit

Example setup for a Late Departure Fee

8 Policy					
Rule types	<u>R</u> ules				🧳 <u>о</u> к
Deposit Cancellation No show Early Arrival Late Departure	Amount	Percentage 10 15 20 25 30 35 40 45	Hourly Fee h h h h h h	Hours 1 2 3 4 5 6 7 8	Edit Delete

Note: An early arrival / late departure fee must be posted if the user has no rights to either override the posting or cancel the posting.

(1) The default check in time is defined via the option Default Check In Time under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservation \rightarrow Reservation 1 Tab.

(1) The default check out time is defined via the option Default Check Out Time under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservation \rightarrow Reservation 1 Tab.

(1) The number of minutes grace time included in the early arrival or later departure calculations are defined via the options Early Arrival Buffer Time (mins) and Late Departure Buffer Time (mins) under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reservation \rightarrow Policies 6 tab.

Ine default action for the application of the early arrival or late departure calculation is defined via the option Policy Rules for Early Arrival and Late Departure under Setup → Configuration → Global Settings → Reservation → Policy 6 Tab.

Inte possibility to override the early arrival or late departure fee calculated by the system is controlled by the user right Allow overwrite calculated amount under Setup → Configuration → Users → User Definition → Rights → Early Arrival / Late Departure.

Inte possibility to cancel the early arrival or late departure fee calculated by the system is controlled by the user right Allow cancel posting under Setup → Configuration → Users → User Definition → Rights → Early Arrival / Late Departure.

How to setup voucher management

Voucher Management also referred to as Certificate Management may be used administer vouchers and is accessible via the CASHIER menu. This option is controlled by the license VOUCHER MANAGEMENT.

The integrated Voucher Management allows easy administration of Vouchers provided by the property without using an external voucher management system. From the cashiering drop down menu, all vouchers are displayed when pressing the Search button, additional filter criteria such as the voucher number and description as well as display options such as displaying all, redeemed or not redeemed vouchers can be set in the query fields.

When the voucher number is entered or read by a bar code reader, the invoice is checked for the posted revenue department codes and if there are valid postings for the voucher, the voucher is redeemed. Only value vouchers are redeemed without checking the department codes on the invoice.

Voucher can also be sold using Fidelio Suite8 home page & Telecash.

The report FCR_PMS_4588_Voucher Mgmnt.rpt lists all vouchers with a summary of voucher details and is part of the standard Fidelio Suite8 reports.

Micros-Fidelio Demo Program

Voucher Summary printed on: 10/14/2010

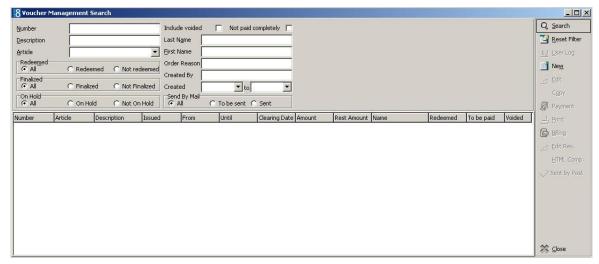
Page 1 of 1 Printed on 10/11/2010 - 14:57 / Supervisor, Demonstration

Voucher No.	Voucher Name	Valid from	Valid until	Amount	Redeemed	Restamount	To be paid
Massage (10	x)						
3789	Massage (10x)	11/10/2010	11/10/2011	25.00	0.00	25.00	25.00
3	Massage (10x)	1/5/2010	1/5/2010	225.00	0.00	225.00	0.00
			Subtotat	250.00	0.00	250.00	25.00
Massage Vo	ucher						
1234	Massage Voucher	11/10/2010	11/10/2011	25.00	0.00	25.00	0.00
4	Massage Voucher	1/1/2010	8/23/2010	25.00	0.00	25.00	0.00
			Subtotal	50.00	0.00	50.00	0.00
Wellness Vo	ucher						
123	Wellness Voucher	11/10/2010	11/10/2011	50.00	0.00	50.00	0.00
2	Wellness Voucher	1/5/2010	1/5/2010	50.00	0.00	50.00	0.00
√5	Wellness Voucher	1/5/2010	1/5/2011	50.00	50.00	0.00	0.00
			Subtotat	150.00	50.00	100.00	0.00
			Total:	450.00	50.00	400.00	25.00

How to create a voucher

1. Click the CASHIER menu and select VOUCHER MANAGEMENT.

The Voucher Management Search screen is displayed.



2. Click the NEW button.

The Voucher Edit dialog box is displayed.

8 Voucher Edit		
Article		V OK
<u>N</u> umber	C Product C Value C Arrangem.	
A <u>m</u> ount	C Produce C value C Arrangem.	
Consuming Guest		
Ordering Profile	Default Voucher Profile	
Description		
<u>T</u> ext	Ā	
Dedication		
Finalized		
Valid from	15/11/2010 💌 to 15/11/2010 💌	
Ordering Reason		
Internal Info		
Inactive		
On Hold		
		Ocancel

- 3. Select the ARTICLE from the list of defined voucher types.
- 4. Click the refresh icon 🥸 to assign a voucher NUMBER.
- 5. In the CONSUMING GUEST box select a guest profile if required.
- 6. In the ORDERING PROFILE box the default ordering profile is completed, but may be changed as required.
- 7. Enter a DESCRIPTION and TEXT for the voucher.

The voucher text and description for the selected voucher type are completed, but may be changed as required.

- 8. Enter a DEDICATION; the name of the person sending the voucher or a greeting such as 'Happy Birthday'.
- 9. The VALID FROM and TO dates are automatically filled with the dates defined on the selected Voucher Type.
- 10. Enter an ORDERING REASON if required.
- 11. Enter any INTERNAL INFORMATION if required.
- 12. Select ON HOLD if the voucher is to me marked as on hold.
- 13. Click OK to proceed to voucher payment.
- 14. Enter your Cashier Number and Password, click Login.

Payment Posting		_□.
Pay <u>m</u> ent Department:	900 Cash	Clear
Amount:	225.00 EUR	Credit car
Foreign Amount:		🔯 Voucher
Comm <u>e</u> nt:		
11	EUR = 1.00 EUR	
<u>.</u>		
Card Type		
Card No.		
Contraction 1		
Expiry (MM/YY)		
Expiry (MM/YY)		
Expiry (MM/YY)		🖄 Close

The Payment Posting screen is displayed.

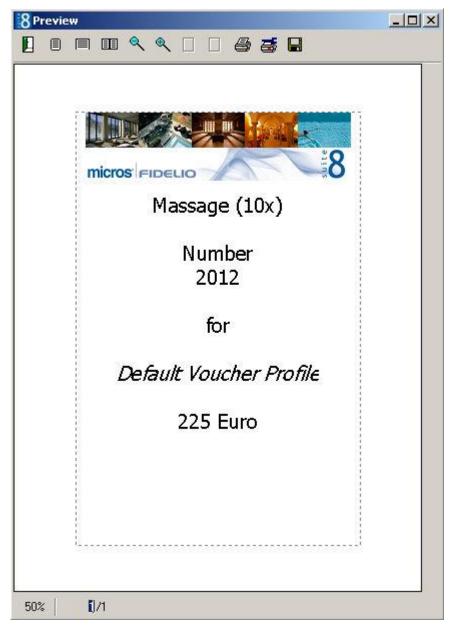
15. Complete the payment and click the POST button.

The invoice is generated and printed.

The Print Voucher dialog box is displayed.

8 Print You	icher	
<u>T</u> emplates	Voucher Template	Preview
Language	English	E-Mail
		Eax
		🗱 🛙 🖾

- 16. Click E-Mail or Fax to email or fax the voucher respectively.
- 17. Click PREVIEW to display a preview of the voucher, the voucher may be printed directly from the preview screen.



18. Click the Printer icon to print the voucher or click the Close Door icon to close the preview screen.

How to print the voucher

1. Click the CASHIER menu and select VOUCHER MANAGEMENT.

The Voucher Management screen is displayed.

2. Click the PRINT button.

The template defined under Global Setting->Generic3 tab is printed.

How to redeem a voucher

- 1. Click the CASHIER menu and select BILLING.
- 2. Enter a valid Cashier Number.
- 3. Open the invoice of the guest with the voucher to redeem.
- 4. Select MANUAL VOUCHER REDEMPTION from the OPTIONS menu.

Please enter voucher number	×
Voucher number	
OK Cancel	

5. Enter the Voucher number.

When the voucher number is entered or read by a bar code reader, the invoice is checked for the posted revenue department codes and if there are valid postings for the voucher, the voucher is redeemed. Only value vouchers are redeemed without checking the department codes on the invoice. A message prompts consumed items of the invoice and confirms the redemption.

Confirm	ation		×
?	Value voucher # Vou2 for 30 Do you want to redeem?) EUR. Currently co	onsumed 60 EUR
	Yes	No	

6. If a bar code reader is linked; open the invoice and read the voucher with the bar code reader.

Field	Definition
Number	The voucher number.
Description	The voucher description.
Article	The Voucher Type.
Redeemed	
All	Select this option to display all vouchers.
Redeemed	Select this option to display only redeemed vouchers.
Not redeemed	Select this option to display only not redeemed vouchers.
Finalized	
All	Select this option to display all vouchers.
Finalized	Select this option to display only finalized vouchers.
Not Finalized	Select this option to display only not finalized vouchers.
On Hold	
All	Select this option to display all vouchers.
On Hold	Select this option to display only vouchers on hold.
Not on Hold	Select this option to display only vouchers which are not on hold.
Include Voided	Select this option to include voided vouchers.
Not paid completely	Defines if partially paid vouchers are displayed.
Last Name	The last name of the person who ordered the voucher.
First Name	The first name of the person who ordered the voucher.

Voucher Management Search dialog box

Order Reason	The reason for ordering the voucher.
Created By	The name of the user who created the voucher.
Created From To	Limits the search to specific creation dates.
Send By Mail	
All	Select this option to display all vouchers.
To be sent	Select this option to display vouchers which are to be sent by mail.
Sent	Select this option to display vouchers which have been sent by mail.
Total Voucher	The total number of displayed vouchers.
Total Amount	The total amount of displayed vouchers.
Vouchers to be paid	The number of vouchers not paid yet.
Amount not paid	The amount of not paid vouchers in the displayed selection.
Redeemed amount	The redeemed amount of vouchers in the displayed selection.

Voucher Edit dialog box

Field	Definition
Article	The Voucher Type.
Voucher Type	Product, Value Arrangement
Number	The voucher number.
Amount	The value of the voucher.
Consuming Guest	Select the guest profile for whom the voucher is valid.
Ordering Profile	The default ordering profile is completed but may be changed as required.
Description	The voucher description.
Text	Default text is complete from the voucher setup but may be changed as required
Dedication	The name of the person sending the voucher or a greeting such as 'Happy Birthday'.
Finalized	Only valid for Arrangement type vouchers
Valid from to	The dates are automatically filled with the default validity defined on the selected Voucher Type.
Ordering Reason	
Internal Info	
Inactive	
On Hold	A voucher may be marked as On Hold in the case where the voucher has been purchased with City Ledger.
	Then the voucher could be placed on hold until the hotel has received payment.
	A voucher which is on hold cannot be redeemed.
Reason	Mandatory to enter a reason as to why the voucher has been placed on hold.

Voucher Payments via Interface

As of IFC8 Version 8.7.4.0 and Suite8 Version 8.9.0.5 voucher payment can be performed via the interface; the payment is then linked to the voucher number in Suite8.

The following configuration is required:

- A payment method for voucher redemption must be configured on the Micros POS.
- This payment method must be defined as a CASH & CREDIT CARD method with a linked pay master in Suite8.
- Auto balancing must be disabled for this payment method.
- In Suite8 the VOUCHER TYPE must be a defined as a Value voucher and the option PARTIAL REDEMPTION ALLOWED must be selected.
- Voucher numbers are case sensitive and therefore it is strongly recommended to define a number template on the voucher configuration.

When redeeming a voucher Suite8 automatically post the voucher credit to the target account so that the balance is reduced.

Voucher management functionality is controlled by the license code Voucher Management under Setup → Miscellaneous → Licence → V8 Sublicenses → Property Management.

Voucher management functionality is controlled by the user rights View, Edit, Insert, Print, Reprint and Billing under Setup → Configuration → Users → User Definition → Rights → Voucher Management.

(2) The default paying guest profile, voucher number cycle and other parameters are configured in the section Voucher Management under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Generic \rightarrow Generic 3.

Details of voucher redemption including the voucher number, redemption amount and reservation ID are displayed in the user log if the option Redeem is selected under Setup → Configuration → Users → User Log → Voucher Management.

(1) Voucher types are configured via the option Voucher Types under Setup \rightarrow Configuration \rightarrow Voucher Management.

How to set up calendar events with rebates

A global rebate or a rebate valid for a specific time frame may be defined using calendar events. A calendar event, such as, 'Happy Hour' in the bar can be setup for a specific time frame or a calendar event can be setup with a rebate which is valid for the entire day.

The calendar event is set up for the time period required and the appropriate rebate code is linked. Upon posting a charge, the rebate attached to the billing window is checked, then the rebate linked to the reservation or financial account and finally the rebate code attached to the current active calendar event. The appropriate rebate is then posted.

The type of rebate and the origin of the rebate are displayed on the **posting details** screen; the origin displays if the rebate was attached to a specific billing window, to the reservation or if it was a day rebate attached to a calendar event.

osting Details Extra	as History Developer	
Real Origin:	Demo, Igor, 118	
	🔸 Copy to Custom	
Custom Originator Na	me: Demo, Igor, 118	
	Rebating - STD/Standard Rebate using Day	Rehate
Rebate Info:	Rebaung - storstandard Rebate using bay	

Setup required for day rebate functionality

- Activate the parameterENABLE DAY REBATES under Setup → Configuration → Global Settings
 → Billing → Billing 3 tab to enable rebate linkage to calendar events.
- Activate the parameterPOSTING FUNCTIONALITY FOR REBATE CARDS under Setup → Configuration → Global Settings → Billing → Billing 2 tab. With this parameter activated, the rebate will be deducted as soon as a discounted department code is posted.
- Activate the parameterENABLE CARDLESSS REBATE HANDLING under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Billing \rightarrow Billing 2 tab.
- Assign the user rights INSERT, EDIT and DELETE under Setup → Configuration → Users → User Definition → Rights → Calendar→ Day Rebate Events.
- Define a CALENDAR EVENT TYPE with the type DAY REBATES under Setup → Configuration → CRM.
- The relevant day rebate calendar event changes are displayed in the user log if the options New Day Rebate Calendar Event, Update Day Rebate Calendar Event, and Delete Day Rebate Calendar Event are selected under Setup → Configuration → Users → User Log → Calendar Events.

How to setup an alternative letter greeting

An alternative letter greeting free-formatted field can be added to the main profile edit tab or to the second profile edit tab.

Alternative letter greeting functionality requires the following setup:

- Activation of the parameter ALTERNATIVE LETTER GREETING under Setup → Configuration → Global Settings → Profile → Profile 1 tab.
- The addition of the free format text field FIDPROFILEEDITALTLETTERGREETING on the profile edit main or second tab. The field is automatically added below the regular letter greeting when a new form is created.

8 fIndEdit		
<u>L</u> ast Name/MI	FidProfileEditLastName1 FidProfileEdit	Primary Contact
<u>F</u> irst / Mail Name	FidProfileEditFirstName1 FidProfileEditMailN	Mailing Contact
Position	FidProfileEditPosition1	Active?
Department	FidProfileEditDepartment1	Display
Lang <u>u</u> age	FidProfileDropDownComboLanguage1 💽 Title FidProfileEditT	Sales Manager
Addres <u>s</u> Greeting	FidProfileDropDownComboAddressGreeting1	<u>B</u> irthday / Place
Letter <u>G</u> reeting	FidProfileDropDownComboLetterGreeting1	Gender / Nationalia
Alt. Greeting	FidProfileEditAltLetterGreeting1	Preferred Currency
Contact Preferen	ce FidProfileDropDown mboContactPreference1	Preferred
	\ \	Room Features
		Credit Status

The field is contained in the following views and can be used in on profile letters and mailings.

- V8_EDITOR_NAM ALT_LETTGREET, ALT_LETTGREET_NAME, ALT_LETTGREET_LASTNAME
- V8_MAILING_CUSTOMERS ALT_LETTERGREETING

The new field is stored in xcid_ALT_LETTGREET has been added to mailing.sql and can be used in the standard mailing.

Of Alternative letter greeting functionality is controlled by the parameter Alternative Letter Greeting under Setup → Configuration → Global Settings → Profile → Profile 1 tab.

(2) The display of a second profile tab is controlled by the parameter Show Profile 2 Tab on Individual Profile Screen under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Profile \rightarrow Profile 1 tab.

How to setup trigger based scheduled tasks for automated email sending

Scheduled functionality can be used to trigger automated email sending. With **Serenata@mail**, for example, properties can instantly send confirmation or profile letters via email, such as sending an email to arriving or departed guests.

Prerequisites

The Views:

V8_SYS_SCHEDULED_PROFILE

create or replace view V8_SYS_SCHEDULED_PROFILE as
select
xcms_id as CONF_XCMS_ID,
xcms_id as CONF_CONTACT_XCMS_ID,
xcms_wlan_id as CONF_WLAN_ID,
xcid_addrgreet as CONF_ADDRGREET,
xcid_lettgreet as CONF_LETTGREET,

0 /*gtIndividual*/ as CONF_GREETINGTYPE,

(select xadr_id from xadr where xadr_xcms_id = xcms_id and XADR_PRIMARY = 1 and rownum=1) as CONF_XADR_ID,

(select xcom_id from xcom where xcom_xcms_id = xcms_id and xcom_PRIMARY = 1 and rownum=1) as CONF_XCOM_ID

from xcms, xcid

where

xcms_id=xcid_id(+);

/

Note: Internally the **XCMS_ID** of the guest is joined with the V8_SYS_SCHEDULED_PROFILE.CONF_XCMS_ID

V8_SYS_SCHEDULED_CONFIRM

```
create or replace view V8_SYS_SCHEDULED_CONFIRM as
select
p.*,
r.yres_id as CONF_YRES_ID,
r.yres_ygrp_id as CONF_YGRP_ID
from
V8_SYS_SCHEDULED_PROFILE p, yres r
where
p.CONF_XCMS_ID = r.yres_xcms_id;
/
Note: Internally the YRES_ID of the reservation is joined with the
```

Note: Internally the **YRES_ID** of the reservation is joined with the V8_SYS_SCHEDULED_CONFIRM.CONF_YRES_ID

The Views: V8_SYS_SCHEDULED_PROFILE and V8_SYS_SCHEDULED_CONFIRM have to be created in order to deliver the default parameter values which are passed on to the confirmation or profile letters.

Note: Both views can be customized by adding the prefix CUST_ in front of the standard view name; the customized view will then be executed instead of the standard one.

How to configure the scheduled task with triggers

- 1. On the MISCELLANEOUS menu select SCHEDULED TASKS.
- 2. Configure a scheduled task as detailed in the screen shot:

lame 🚾	erenata_3rdPartyRes_Email	🧳 <u>о</u> к
Type Report	C HTML/XML C Export	
(* Report		
Report definition	n 73060 @mail Confirmation (english) 💌 እ 📝	
Export format	XML/HTML	
Destination		50
C FTP/FTPS/S	SFTFC File C Twitter	
E-Mail	C HTTP/HTTPS C Facebook	
Body Report	🔍 🔪 🛃	
Subject Report	T 🔪 🗹	
Recipient List	info@micros.com	
Sender E-Mail	reservation@demohotel.com	
	J	
	L Body 🦳 Recipient List is a Query 🦳 Add def. Attachmer	its
Email Attachmen	nts 🖉 Add	1
	Add	
	m Delete	-
Result File Name	Delete	
	Delete	
Schedule	Delete	
Schedule	Delete	
Schedule		
Schedule		
Schedule Rhythm Trigg Run condition:	jer Based	
Schedule Rhythm Trigg Run condition:	ger Based	
Schedule Rhythm Trigg Run condition:	ger Based yres where yres_jd=:TRIGGER_PARAM and nvl	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS	ger Based yres where yres_jd=:TRIGGER_PARAM and nvl	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS Inactive	ger Based yres where yres_jd=:TRIGGER_PARAM and nvl	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS Inactive	ger Based yres where yres_jd=:TRIGGER_PARAM and nvl	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS	ger Based yres where yres_jd=:TRIGGER_PARAM and nvl	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS	per Based	
Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS	per Based	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS Inactive tun condition:	per Based	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS Inactive tun condition:	per Based	
Schedule Rhythm Trigg Run condition: select 1 from y (YRES_CRSSYS Inactive tun condition:	per Based	

- 3. In the RHYTHM box select TRIGGER BASED.
- 4. Click EDIT TRIGGERS to display the Interface trigger setup.

interface	Customer	Reservation	Rate code	Rate detail	Block reservation	V	OK
cheduled Task Serenata_3rdPartyRes_Email		х					<u>C</u> heck
							<u>U</u> ncheck
						•	<u>O</u> pposite

All the available trigger types are available to be activated, however, only the trigger types CUSTOM (XCMS) and RESERVATION (YRES) are able to pass the ID (XCMS_ID/YRES_ID) of the trigger record to a report or for use in additional validation. The parameter is called TRIGGER_PARAM.

- 5. Select the required trigger type and click **Check** to select.
- 6. Click OK to close.
- 7. A message is displayed that "The task will be saved.", click OK to close the message.

Additional validation can be defined so that the task is only executed if the condition is true.

8. In the RUN CONDITION box enter the validation; this example uses TRIGGER_PARAM as additional validation:

select 1 from yres where yres_id=:TRIGGER_PARAM and nvl(YRES_CRSSYSTEM, '
') <> 'S8HP'



9. Click **OK** to save the scheduled task.

How to configure the scheduled task using a parameter in the recipient list

- 1. On the MISCELLANEOUS menu select SCHEDULED TASKS.
- 2. Configure the scheduled task as required.
- 3. In the RECIPIENT LIST box enter the validation; this example uses TRIGGER_PARAM as a parameter:

Select recipient from v8_rep_yres_infos where yres_id=:TRIGGER_PARAM

Body Report	- k	2
Subject Report	- 1	2
Recipient List	nfos where yres_id=:TRIGGER_PARAM	
Sender E-Mail	reservation@demohotel.com	

Send as HTML Body 🔽 Recipient List is a Query 🕅 Add def. Attachments

- 4. Select the option RECIPIENT LIST IS A QUERY.
- 5. Click **OK** to save the scheduled task.

How to define the confirmation letter or correspondence

To automatically send a confirmation letter or correspondence, any report from the report section for confirmation letters and correspondence can be selected.

Confirmation

If a report from the report section with the section role CONFIRMATION has been selected the scheduled task can only be saved if:

- The rhythm is TRIGGER BASED.
- The trigger RESERVATION has been enabled.

Profile

If a report from the report section with the section role PROFILE LETTER has been selected the scheduled task can only be saved if:

- The rhythm is TRIGGER BASED.
- The trigger CUSTOMER has been enabled.

Note: If the scheduled task is saved with any other trigger then the warning 'This report can be used only with trigger type "Reservation".' is displayed.

How to use the parameter in a report

The following example shows how to use the parameter in a report for the scheduled task.

8 Report Edit	STATE OF BRIDE STATE OF STATE				
Report Report File					
Description					
SERENATA_@MAIL		Edit			
Feature					
	•				
Name	√ Description	New	Parameter	s Properties	
SP_gs.langID	SP_gs.langID		Name	TRIGGER_PARAM	•
SP_HOTELADDRESS	SP_HOTELADDRESS	📋 Delete	Caption	Parameter	
SP_HOTELBANKBIC	SP_HOTELBANKBIC		Cogoon	[Fai ameter	
SP_HOTELBANKCLEARINGNUMBER	SP_HOTELBANKCLEARINGNUMBER		Data type	String	*
SP HOTELBANKIBAN	SP HOTELBANKIBAN	- 4 Up		- 21	100 000

8 Query Definition	_ 🗆 ×
Query alias	New
SERENATA	🛃 Edit
SERENATA_XCMS	Delete
select * from v8_rep_yres_infos where yres_id=:TRIGGER_PARAM	Up
	🔶 Do <u>w</u> n
	🇱 🖸 ose

Fidelio Server

When the service SCHEDULED TASK RUNNER is running the Fidelio Server checks every minute for scheduled tasks to be executed with existing triggers.

<u>File Options</u>				
Service Name	Status	Auto Run	Alive	Start
Mail Server	Running			
Socket Server	Stopped			Stop
Top Line Profit Interface	Stopped			a a Datata
Night Audit scheduler	Stopped			60^ Details
Hotel Connector and CRS synchronization	Stopped			Setup
Remote reservation upload	Stopped			the search
Scheduled Task Runner	Running			
IFC Queue Processor	Stopped		1.2	
Info Board	Stopped			
Interface notifier	Stopped			
3700 Synchronization	Stopped			
SMS Sending	Stopped			
Maintenance Reminder	Stopped			
Police export	Stopped			
Application error transfer	Stopped			
SalesForce Synchronization	Stopped			
OTA XML Interface Upload	Stopped			
Transponder Make Key	Stopped			
Ideas Interface	Stopped			80 al
Table Reservation Processes	Stopped			🗱 <u>C</u> lose

How to add calendar appointments to email

Calendar appointments (ICS files) can be attached to email's in the following modules:

- Tasks and activities
- Reservations
- CCM Bookings

Setup

Adding calendar appointments to email's requires the following setup:

 Creation of a report section with the SECTION ROLE 'Calendar ICS' and the SOURCE TYPE 'Text Format template'.

Sections		×
Cod <u>e</u>	Itcs	💜 <u>о</u> к
<u>D</u> escription	7392 ICS Template	
Section <u>r</u> ole	Calendar ICS 🔹	
Source <u>t</u> ype	Text Format template	
<u>Print job</u>	Lists and Reports	
<u>S</u> ecurity level	1 All Reports	
<u>H</u> otel segment	•	Cancel

 Creation of three binary reports for reservations, tasks & activities and CCM. Each report must be defined only with their respectiveICS_FILE_VALUE which can be found under the corresponding DATA SOURCE when editing the binary report.

«RES.ICS_FILE_VALUE»

«TA.ICS_FILE_VALUE»

«CCM.ICS_FILE_VALUE»

Example reports are included in the demo database as follows:

- 73920_Reservations_ICS
- 73921_TA_ICS
- 73922_CCM_ICS
- The ICS reports must be linked to the relevant role via the option CALENDAR ICS SETUP under Setup → Configuration → Email Settings

8 Cale	ndar Report Setup		
<u>R</u> ole	Reservation	<u>_</u>	🧳 <u>о</u> к
Report	73920_Reservations_ICS	•	
	34		3 Cancel

How does it work?

The ICS file can be attached to the e-mail via the ICS button on the email form of confirmation letters, CCM booking letters and Task and activity letters.

8 Email F	Report						×
Sender	hotel1.pms@addmail.int	•	Email Addresses		Send	d	
To	someone@aol.com				Sa <u>v</u> e	e Dra	aft
сс		-		Ø	ICS		
BCC		•					
S <u>u</u> bject							
Send as	Attachment		To CC BCC				
Attachmen	ts	Ø Add	Email Body Templates:				
			Sefault > Default EMail Body EN	8			
		Delete	Body Format 🙃 Text C HTML				

The recipient of the email can then import this file into their calendar.

Note: If the data does not provide a start or end time, such as if the check in time was not provided or no event was attached to a booking or if it is a task, a default is entered: The description contains summary information regarding the reservation, CCM booking or notes of a task or activity.

The ICS file contains the following fields:

- Subject
- Location
- Start date & time
- End date & time
- Description

Note: The start and end time of the ICS Calendar file on a Conference Booking is taken from the start time of the first event of a booking and the end time of the last event of this Booking.

How to configure multiple key cards

Fidelio Suite8 allows the configuration of multiple key card interfaces

Note: The interfaces have to be configured in IFC8 before they can be configured in Suite8.

Once all key interfaces are running the configuration required in Suite8 is as follows:

 Configure the key rights via the optionKEY RIGHTS under Setup → Configuration → Miscellaneous → Interface Attributes.

Note: It is highly recommended to give a name to the key rights which have a link to the DLS-interface, so that upon check in the rights can be easily assigned.

 Assign the appropriate key card interface to each room type via the option ROOM TYPES under Setup → Configuration → Reservations → Room Management.

In each room setup the DEFAULT KEY RIGHTS will automatically display the rights from the interface which is linked to the related room type.

Note: It is not possible to configure a key card interface per room.

A key card interface can also be linked to a specific financial account group via the option FINANCIAL ACCOUNT GROUPS under Setup \rightarrow Configuration \rightarrow Cashiering.

Activate the parameter SEND KEY-COMMANDS TO IFC FOR THIS GROUP AUTOMATICALLY and then select the appropriate KEY INTERFACE.

Note: When making a key via INTERFACE FUNCTIONS on the MISCELLANEOUS menu with multiple key card interfaces installed the correct target interface is automatically selected and the KEY OPTIONS from this interface are prompted.

Israel Trial Balance

The trial balance for Israel must only calculate and display the VAT for postings which have been issued on an invoice on the day of closure.

• This is regardless of the fact, that the invoice might get voided again and then these postings remain not printed on the closing day. In this event, the VAT for these voided postings will be shown on the trial balance report of the closing day.

How to implement the trial balance for Israel

- 1. The field <code>zpos_invoicedate date</code> has to be added to the table ZPOS.
- 2. The following views need to exist in the Suite8 database.
 - V8_SYS_ZPOS_GROSS_NET_SEPVAT
 - V8_SYS_TRIAL_SEPVAT
 - V8_SYS_TRIAL_ZBALCALC_SEPVAT
 - v8_sys_zbalcalc_ct2_sepvat
- 3. The following Oracle procedures need to exist in the Suite8 database.
 - fillzbal2_sepvat
 - fillzbal2recalc_sepvat
- 4. Enter <code>FILLZBAL2_SEPVAT</code> in the field <code>BALANCE</code> CALCULATING <code>PROCEDURE'S</code> <code>NAME</code> under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Night Audit \rightarrow Night Audit 1 tab.
- 5. Add the procedure V8_SYS_FILLINVOICEDATE under Setup \rightarrow Configuration \rightarrow Night Audit \rightarrow Custom SQL Queries.
- 6. Use the trial balance report FCR_PMS_4501_TRIAL_BALANCE_SEPVAT.RPT instead of the standard report.

How to setup function sheet with changes

Conference and catering reports such as function sheets can be formatted so that information which has changed is displayed in a different color. When the report is previewed or printed a comparison point can be selected and any changes since that point are displayed on the report in the formatted color.

Key Points

- Sections of a report can be formatted to display changes
- Individual fields on a report can be formatted to display changes
- The changes which can be displayed are based on the entries in the user log
- The comparison points which can be selected are:
 - Creation date of the booking
 - Printing time of the report
 - Changed contract number
- One report can be defined and changes will be displayed depending on whether the
 optionSELECT START TIME OF CHANGES is selected. If the option is not selected then today's time

and date ares passed to the parameter which will produce the report without changes indicated. It is **not** necessary to define two reports.

 The report template 75004 FUNCTIONSHEET WITH CHANGES is part of the standard reports supplied with Suite8

Functions sheet with changes requires the following setup:

- Activation of the parameter DISPLAY CHANGES IN CCM REPORTS under Setup \rightarrow Configuration \rightarrow Global Settings \rightarrow Reports \rightarrow Reports 2 tab
- Configuration of the required reports.

Configuration of the function sheet

The functionality is based on

- The parameter CONF_CHANGESAFTER
- The function FIDELIOGETCHANGETYPELOG() which can be used in the crystal reports.
- The view V8_CCM_CHANGELOG which holds all changes from WLOG from CCM
- The user log file (WLOG) where each number in the field WLOG_TYPE is related to a field.
 See USER LOG NUMBER AND DESCRIPTIONS for a list of all the numbers and their description.

How to configure a function sheet with changes

- 1. Add the parameter CONF_CHANGESAFTER (DateTime) to the report.
- 2. Create the formula fields to represent the colors.

Using formula fields gives the possibility to change the colors in one place according to wishes of the customer.

3. In the report template 75004 FUNCTIONSHEET WITH CHANGES the following fields and colors were defined:

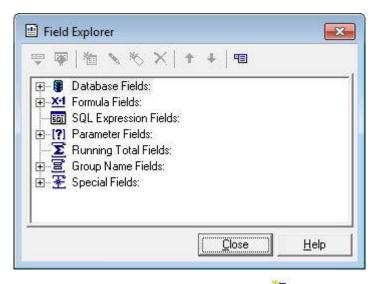
Field	Formula	Colour
NewField	rgb(191,215,233)	
ChangedField	rgb(0,0,255)	
DeletedField	rgb(255,0,0)	

4. Apply the crystal function to the required fields in the report.

How to add a parameter

- 1. Open the report with Crystal Reports.
- 2. On the INSERT menu select FIELD OBJECT.

The Field Explorer dialog box is displayed



3. Select Parameter Fields and click New 🛅

The Create Parameter Field dialog box is displayed.

Prompting text: Value type: String ptions Image: Allow multiple values Set default values Image: Discrete value(s) Image: C Discrete and Range Values Image: Va	Name:	F		
ptions Image: Allow multiple values Set default values Image: Discrete value(s) Image: Value(s) Image: Value(s)	Prompting text:	1		
 Allow multiple values Set default values Discrete value(s) Range value(s) Allow editing of default values when 	Value type:	String	•	
C Range value(s) Ref Allow editing of default values whe			Set default values	
	19 i licorata Upluala	1		

- 4. Enter **CONF_CHANGESAFTER** in both the NAME and PROMPTING TEXT boxes.
- 5. In the VALUE TYPE box select **DateTime**.

<u>N</u> ame:	CONF_CHANGESAFTER
Prompting text:	CONF_CHANGESAFTER
⊻alue type:	DateTime 💌
Options	
Allow multiple values	Set default values
Discrete value(s)	
C Range value(s)	Allow editing of default values wh
C Discrete and Range V	Values there is more than one value

6. Click OK and then click CLOSE.

How to create formula fields

- 1. Open the report with Crystal Reports.
- On the INSERT menu select FIELD OBJECT.
 The Field Explorer dialog box is displayed
- 3. Select FORMULA FIELDS and click New ¹ The Formula Name dialog box is displayed.
- 4. Enter the formula name and click OK.

Formula	Name	x
Name:	NewField	
	OK]	Cancel

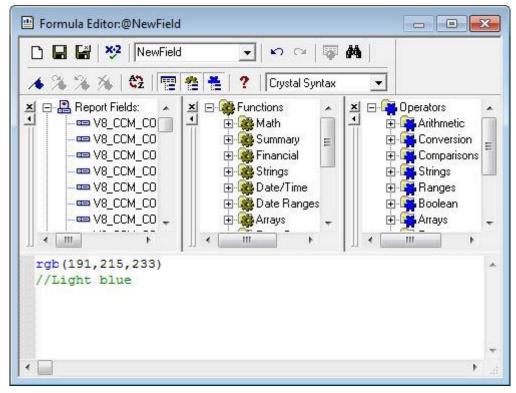
The Formula Editor dialog box is displayed.

D	🖬 🔛 💛 NewField	<u>א</u> אמ	<i>#</i> 4
	Report Fields: V8_CCM_C0 V8_CCM_C0	Crystal Syntax	Operators Operators Operators Arithmetic Conversion Ocomparisons Ocomparisons
	1		

5. Enter the required color formula, for example:

rgb(191,215,233)

//Light blue



- 6. Click 🖼 to save and close the Formula Editor.
- 7. Repeat steps 3 to 6 for each color field required.
- 8. Click *OK* to close the Field Explorer.

Some examples when a field is changed in the main report

How to display the @Contact in different color when the contact is changed

- 1. Open the Crystal Report.
- 2. Select the field @CONTACT.

F	@TTR_Functio	nsheet	
@TTR_Organizer	@Company	@TTR_Contact on sit	YBOM_CONTACTONSITE
	@Contact	@TTR_Banqueting De	CONF_XCED_NAME
@TTR_Address	COMP_ADDRESS	@TTR_Contract No. @TTR_Arrival	YBOM_CONTRACTNUMBER @TR_ARRIVAL

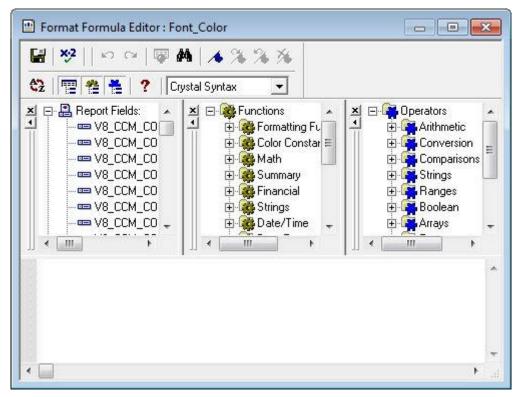
3. On the FORMAT menu select FORMAT FIELD.

The Format Editor dialog box is displayed.

4. Select the FONT tab.

Font:	Arial (Western)	•	X-2
Style:	Regular 💌		<u>×-2</u>
Size:	10 👻		×-2
Color:	Black 💌		X-2
Effects:			×-2
Strikeo			X-2
Spacing: -			
Character s	spacing exactly: 0	pts	
C	1		
Sample:	000000000000000000000000000000000000000	000000000000000000000000000000000000000	α

Click the format formula button for COLOR.
 The Format Formula Editor: Font_Color dialog box is displayed.



6. Paste the following function in the field; in this example we have used 75; 'BOOKING CONTACT NAME'.

if FidelioGetChangeTypeLog({V8_CCM_CONTRACT.YBOM_ID}, 75, totext({?CONF_CHANGESAFTER}, 'yyyy.MM.dd. HH:mm:ss')) = 0 then crBlack

else

{@ChangedField};

Parameters accepted by the function *FidelioGetChangeTypeLog()*

- The ID of the table; in our example YBOM_ID
- The number of the WLOG_TYPE; in our example 75 which is the *BOOKING* CONTACT NAME which means change of the contact.
- The CONF_CHANGEAFTER parameter converted to text; this parameter is passed when executing the report in order to hold the time for comparison.

Function calculation

The function compares the entries in the view V8_CCM_CHANGELOG:

If there is an entry for the number 75 then the function returns 1 - the field is formatted in the color defined in the formula *{@ChangedField}*.

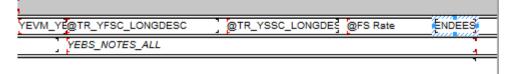
If there is no entry for the number 75 then the function returns 0 - the field is formatted in the color black.

	ו2 ¥	n ⊡	W 🖗	* % %)	% ¢ 2		?	Crystal Synta	ax 💌		
		_CCM_C _CCM_C _CCM_C _CCM_C _CCM_C _CCM_C	ONTRACT. ONTRACT. ONTRACT. ONTRACT. ONTRACT. ONTRACT.	YEVM_ YEBS_I YBOM_ IND_N/		Inctions Formatting F Color Consta Math Summary Financial Strings Date/Time Date Range	ints			perators Arithmetic Conversion Comparisons Strings Strings Ranges Baolean Arrays Pattern	
'y el	yyy.MM.	dd. H	H:mm:ss	peLog({V8 ')) = 0			BOM_I	D}, 75, t	otext({?	CONF_CHANGES	AFTER},

- 7. Click 🖼 to save and close the Formula Editor.
- 8. Click *OK* to close the Format Editor.

How to display the number of attendees in a different color when the number of attendees changes

- 1. Open the Crystal Report.
- 2. Select the field **V8_CCM_CONTRACT.YEVM_NOOFATENDEES**.

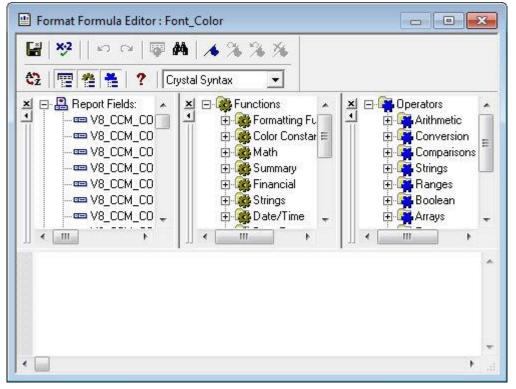


- 3. On the FORMAT menu select FORMAT FIELD. The Format Editor dialog box is displayed.
- 4. Select the FONT tab.

Font:	Arial (Western)	•	***
Style: Size:			×2
Color:	10 🖵 Black 💌		×2 ×2
Effects: Strikeou	5		X-2 X-2
Spacing:			
Character sp	pacing exactly: 0	pts	
Sample:	200000000000000000000000000000000000000		anay

5. Click the format formula button for COLOR.

The Format Formula Editor: Font_Color dialog box is displayed.



6. Paste the following function in the field; in this example we have used 116 which is the number for EVENT NO. OF ATTENDEES.

```
if FidelioGetChangeTypeLog({V8_CCM_CONTRACT.YEVM_ID}, 116, totext({?CONF_CHANGESAFTER}, 'yyyy.MM.dd. HH:mm:ss') ) = 0 then crBlack
```

else

{@ChangedField};

Parameters accepted by the function *FidelioGetChangeTypeLog()*

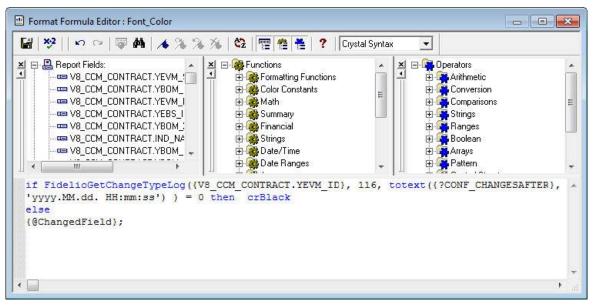
- The ID of the table, in this example YEVM_ID
- The number of the WLOG_TYPE, in this example *116* which is the EVENT NO. OF ATTENDEES which means a change in the number of event attendees.
- The CONF_CHANGEAFTER parameter converted to text; this parameter is passed when executing the report in order to hold the time for comparison.

Function calculation

The function compares the entries in the view V8_CCM_CHANGELOG:

If there is an entry for the number 116 then the function returns 1 - the field is formatted in the color defined in the formula *{@ChangedField}*.

If there is no entry for the number 116 then the function returns 0 - the field is formatted in the color black.



- 7. Click 🖼 to save and close the Formula Editor.
- 8. Click OK to close the Format Editor.

How to display the background of a section in a different color when a new event is created.

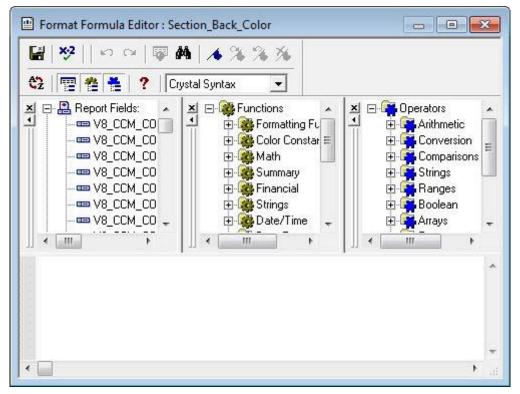
- 1. Open the Crystal Report.
- 2. On the FORMAT menu select SECTION.

The Section Expert dialog box is displayed.

Sections:	<u>I</u> nsert <u>D</u> elete <u>M</u> e	rge 🛧 🕂 🖸	common Color	
Group Heade Group Heade Group Header # Group Header # Group Header # Group Header # Group Header # Group Header Group Heade Group Heade Group Footer #7 Group Footer #3 Group	2: V8_CCM_CONTRACT.YE # 2a: V8_CCM_CONTRACT # 2b: V8_CCM_CONTRACT # 2b: V8_CCM_CONTRACT.YE 3: V8_CCM_CONTRACT.YE 4: V8_CCM_CONTRACT.YE 5: V8_CCM_CONTRACT.YE 5: V8_CCM_CONTRACT.YE 7: V8_CCM_CONTRACT.YE # 7a: V8_CCM_CONTRACT.YE # 7a: V8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE CV8_CCM_CONTRACT.YE	.YEVM_S .YEVM_S .YEVM_S VM_ALTE VM_DISF VM_DISF VM_STAF VM_ID_A S_ID - A .YEBS_IC .YEBS_IC .YEBS_IC S_ID - A 'M_ID - A 'M_DSPL 'M_STAR 'M_ALTEI 'M_STAR YEVM_S1 YEVM_S1 YEVM_S1 YEVM_S1	Color Background Color Silver	

- 3. Select GROUP HEADER #6 which contains the main event information.
- 4. Select the COLOR tab.
- 5. Click the format formula button for BACKGROUND COLOR.

The Format Formula Editor: Section_Back_Color dialog box is displayed.



6. Paste the following function in the field; in this example we have used 113 which is the number for EVENT NEW.

if FidelioGetChangeTypeLog({V8_CCM_CONTRACT.YEVM_ID}, 113, totext({?CONF_CHANGESAFTER}, 'yyyy.MM.dd. HH:mm:ss')) = 0 then

crWhite

else

{@NewField};

Parameters accepted by the function *FidelioGetChangeTypeLog()*

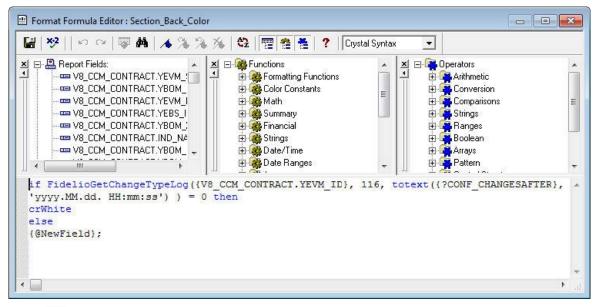
- The ID of the table, in this example YEVM_ID
- The number of the WLOG_TYPE, in this example *113* which is the EVENT NEW which means a new event.
- The CONF_CHANGEAFTER parameter converted to text; this parameter is passed when executing the report in order to hold the time for comparison.

Function calculation

The function compares the entries in the view V8_CCM_CHANGELOG:

If there is an entry for the number 113 then the function returns 1 - the field is formatted in the color defined in the formula *{@ChangedField}*.

If there is no entry for the number 113 then the function returns 0 - the field is formatted in the color white.



- 7. Click 🖼 to save and close the Format Formula Editor.
- 8. Click *OK* to close the Format Editor.

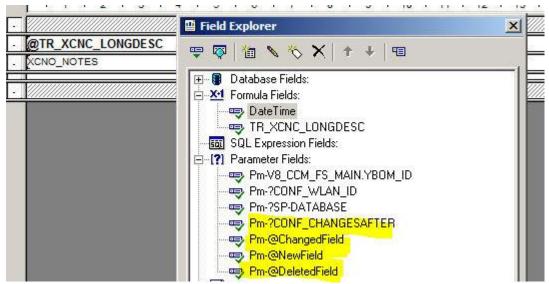
How to display the booking note in a different color when it is changed.

When a booking note is changed it should be displayed in blue.

Pass the parameter CONF_CHANGESAFTER
 In order to pass the parameter to the sub report we used a little trick. As we do
 not have a DateTime field in the sub report we created a dummy formula field
 DateTime in which we put the formula CurrentDateTime.
 Now we can pass the parameter to the sub report. If in other sub reports there a

Now we can pass the parameter to the sub report. If in other sub reports there are datetime fields you do not have to use this trick.

- Pass the formula fields which contain the colors to the sub report. Creating them again in the sub report would be a bad idea as you would have to change them again in each sub report when the customer wants to use other colours.
- 3. Remove the obsolete links in the *select expert* which were created due to the above actions.



You should now have following result in the sub report.

- 4. Select the XCNO_NOTES field select the formatting tab/ color
- 5. Enter the crystal function like in the previous examples

if FidelioGetChangeTypeLog({?Pm-V8_CCM_FS_MAIN.YBOM_ID}, 298, totext({?Pm-?CONF_CHANGESAFTER}, 'yyyy.MM.dd. HH:mm:ss')) = 0 then

crBlack

else

{?Pm-@ChangedField}

The ID is here YBOM_ID and the number is 298 Booking Notes (see appendix B)

How to print a function sheet with changes

1. Select the appropriate booking in the grid; click the PRINT button to display the Print Booking dialog box.

Templates 75004 Functionshee	with changes	 Select start time of changes 	60' Pre <u>v</u> iew
Language English	Pref. Distribution	Family Greetings	🖶 Print
ink Information	Category	Name	Edit
Booking Linked Profile	Company	Demo Hotel	@ E- <u>M</u> ail
Booking Linked Profile	Internal Use	Bestin, Lisa	🚭 Eax
			SMS
			🛃 Export
			Q Profile Search
			🛃 Edit History
Details			E-Mail History
∃ Contacts			Easy Letter
			Edit Profile

- 2. In the TEMPLATES box click the drop-down arrow and select the template 75004 FUNCTIONSHEET WITH CHANGES.
- 3. Select the SELECT START TIME OF CHANGES box in order to print the function sheet with changes .
- 4. Complete the remaining options as required.
- 5. Click PREVIEW to preview the document or click PRINT to print the document.

A question is displayed asking if to "Increase Contract Number ?"

Information		×
Increase C	Contract Num	nber ?
<u>Y</u> es	<u>N</u> o	

6. Click YES to increase the contract number, otherwise click No.

If the option SELECT START TIME OF CHANGES was selected then the Change Time dialog box is displayed.

îme 🛛	Contract number	Description	🛛 💜 <u>O</u> k
15/07/2010 16:06:59		Booking create time	
04/06/2013 14:46:51	1030.1	Contract number changed	
04/06/2013 14:49:05	1030.2	Contract number changed	
04/06/2013 15:33:37	1030.3	Contract number changed	
04/06/2013 15:34:03		Confirmation	

'Change time' dialog, displaying the Time, Contract Number and Description of the change from the User Log file.

7. Select the point from which you would like to see the changes and click OK.

The comparison points which can be selected are:

- Creation date of the booking
- Changed contract number
- Printing time of the report (Confirmation)
- 8. If PRINT was selected then the printer setup dialog box is displayed.
- 9. Select the required printer and click OK.

The function sheet will be displayed or printed with all the changes and the change log as configured in the template.

Example of function sheet with changes

			unction	ISHCCL				
Organizer:	Micros F Mr. Sasc	idelio UK			t on site: eting Dept.:	Luc	Swankaert	
Address:	Wir, Gase	na Galui		Contrac		1357		
				Arrival:			5/2013	
Communica	ation: 03039047	7612		Departu			5/2013	
Booking Na	Eurotion	sheet with some	b and a base of a		Function Type: Status:		ative	
FA Account		Sileer with Sollie	changes	Status.	8	Tent	auve	
e E		We	ednesday, 2	9 May 201	3			
	Meetin	ng Package Bas						
The package in	icludes the following	revenue: 12	x Banquet Room I	Rental	20.00	240.00		
		12	x Technical Equip	ment	5.00	60.00		
		12	x Banquet Food		5.00	60.00		
		12	x Banquet Bevera	9e	2.00	24.00	384.00	
Time:	Event:	Status	S: Function Spa	ace:	Seating:		Rate:	Pers.
09:00- 17:00	Meeting	TEN						12
10:00- 10:30	Coffee break	TEN	Foyer		Top Table	s	inkl.Pauschale	12
12:30-13:30	Lunch	TEN						10
14:00- 17:00	Meeting	TEN	BallroomI		Theatre St	tyle		12
	Food &	Beverage	Ĵ.		Miscell	aneous	Items	
Lunch			12:30 - 13:30	Ballroom I			14:00 -	17:00
10 Pers.			12.30 - 13.30	1 Overhead F				
Menu I		p	P. EUR 30.00	1 Screen (3.6				
Caesar Sala Dijon-mustar				1 Flipchart wi 1 Microphone 1 Parking Val	1	ens		
androasted	unickenbreast				1999 - Carlos Ca			
	r with red curry and	đ						
limes		54						
fennel and ri	OB .							
Partait of cot	fee with oranges							
- anon or cor	res maroranges							

Functionsheet

Example of function sheet change log

Organizer: Booking Name: FA Account:	Mr. S	os Fidelio UK Sascha Gaidi ction sheet with	some changes	Contact on site: Banqueting Dept.: Contract No.: Arrival/Departure:	Luc Swankaert 1357.2 29/05/2013 - 30/05/2013
Change Log					
Time	Туре	User	Text		
29/05/2013 21:04	75	Swankaert	Company Contact	changed from Ganske, Doris	s to Gaidi, Sascha
29/05/2013 21:04	64	Swankaert	Booking Name cha	anged from Function sheet with hanges	ith changes to Function
29/05/2013 21:00	123	Swankaert	Incl. in Packaged (Date: 29/05/2013)	changed from Yes to No for ev	vent: Lunch (ID: 1781 -
29/05/2013 21:00	116	Swankaert	No. of Attendees c Date: 29/05/2013)	hanged from 12 to 10 for eve	nt: Lunch (ID: 1781 -
29/05/2013 21:02		Swankaert	Date: 29/05/2013)		
29/05/2013 21:02	128	Swankaert	Added Function S with Name: Ballroo	pace for event: Meeting (ID: 1 om I	782 - Date: 29/05/2013)
29/05/2013 21:02	150	Swankaert	Name: Overhead		
29/05/2013 21:02	150	Swankaert	Added Misc. Item f Name: Screen (3.6	for event: Meeting (ID: 1782 - 30 x 3.60m)	Date: 29/05/2013) with
29/05/2013 21:02	150	Swankaert	Added Misc. Item f Name: Flipchart w	for event: Meeting (ID: 1782 - ith paper & pens	Date: 29/05/2013) with
29/05/2013 21:02	150	Swankaert	Added Misc. Item f Name: Microphone	for event: Meeting (ID: 1782 - e	Date: 29/05/2013) with
29/05/2013 21:02	150	Swankaert	Added Misc, Item f Name: Parking Va	or event: Meeting (ID: 1782 - let	Date: 29/05/2013) with
29/05/2013 21:01	230	Swankaert	Added Standard M with Name: Menu	fenu for event: Lunch (ID: 178	31 - Date: 29/05/2013)
29/05/2013 21:01	277	Swankaert		Caesar Salad' with Dijon-mus event: Lunch (ID: 1781 - Date	
29/05/2013 21:01	277	Swankaert	Incl. in Menu? for F	Red Snapper with red curry ar unch (ID: 1781 - Date: 29/05/	nd limes changed from No 📃
29/05/2013 21:01	277	Swankaert	Incl. in Menu? for F	Parfait of coffee with oranges D: 1781 - Date: 29/05/2013)	
29/05/2013 21:01	275	Swankaert		n for event: Lunch (ID: 1781-	Date: 29/05/2013) with
29/05/2013 21:01	275	Swankaert		n for event: Lunch (ID: 1781 -	Date: 29/05/2013) with
New: Changed:	Deter	led:		20	

Functionsheet

User Log Numbers and Descriptions

Changes on Booking

First parameter of function should be YBOM_ID.

- 60: 'Booking New'
- 61; 'Booking Delete'
- 62; 'Booking Copy'
- 74; 'Booking Company Name'
- 75; 'Booking Contact Name'
- 63; 'Booking Contact on site'
- 64; 'Booking Booking Name';
- 65; 'Booking Early Arrival';
- 66; 'Booking Arrival Date';
- 67; 'Booking Departure Date';

- 68; 'Booking Late Departure';
- 69; 'Booking Category';
- 71; 'Booking Account Mgr.';
- 72; 'Booking Main Market';
- 73; 'Booking Market Segm.';
- 87; 'Booking Source';
- 76; 'Booking Conference Status';
- 77; 'Booking Conference Mgr.';
- 78; 'Booking Conference No. of Attendees';
- 79; 'Booking Conference Decision Date';
- 80; 'Booking Conference Follow up Date';
- 81; 'Booking Conference Cutoff Date';
- 82; 'Booking Conference Info board';
- 83; 'Booking Conference Currency';
- 84; 'Booking Conference Details Confirmed?';
- 85; 'Booking Conference FS Distributed?';
- 86; 'Booking Conference Function Type';
- 100; 'Booking Rooms Status';
- 101; 'Booking Rooms Mgr.';
- 97; 'Booking Rooms Decision Date';
- 98; 'Booking Rooms Follow up Date';
- 298; 'Booking Notes';
- 555; 'Booking Guest Comment';
- 227; 'Booking Linked Profiles';
- 299; 'Booking Deposit New';
- 301; 'Booking Deposit Delete';
- 337; 'Booking Deposit Conference Amount Due';
- 302; 'Booking Deposit Conference Due Date';
- 303; 'Booking Deposit Conference Percentage';
- 304; 'Booking Deposit Conference Paid?';
- 305; 'Booking Deposit Room Amount Due';
- 306; 'Booking Deposit Room Due Date';
- 307; 'Booking Deposit Room Percentage';
- 308; 'Booking Deposit Room Paid?';
- 309; 'Booking Cancel New';
- 310; 'Booking Cancel Delete';

- 336; 'Booking Cancel Conference Amount Due';
- 311; 'Booking Cancel Conference Cancelled By';
- 312; 'Booking Cancel Conference Percentage';
- 314; 'Booking Cancel Room Amount Due';
- 315; 'Booking Cancel Room Cancelled By';
- 316; 'Booking Cancel Room Percentage';
- 47; 'Billing Instruction New';
- 106; 'Billing Instruction Delete';
- 111; 'Billing Instruction From Date';
- 330; 'Billing Instruction To Date';
- 51; 'Billing Instruction Department Codes';
- 332; 'Billing Instruction Cash';
- 329; 'Billing Instruction Other Name';
- 105; 'Billing Instruction Type';
- 107; 'Billing Instruction Payment';
- 109; 'Billing Instruction Contact';
- 110; 'Billing Instruction Address';
- 334; 'Billing Instruction Notes';

Changes on Events

First parameter of function should be EVENT_ID.

- 113; 'Event New';
- 114; 'Event Delete';
- 115; 'Event Copy';
- 125; 'Event Status';
- 126; 'Event Type';
- 116; 'Event No. of Attendees';
- 117; 'Event Min. Guarantee';
- 118; 'Event Start Date';
- 119; 'Event End Date';
- 120; 'Event Start Time';
- 121; 'Event End Time';
- 122; 'Event Info Board';
- 123; 'Event Incl. in Package';
- 124; 'Event Noisy';
- 326; 'Event Notes';
- 161; name: 'Event Name';

Changes on Function Spaces

- First parameter of function should be YEBS_ID.
- 128; 'Function Space New';
- 129; 'Function Space Delete';
- 130; 'Function Space Seating Arr.';
- 131; 'Function Space Rate';
- 132; 'Function Space Amount';
- 134; 'Function Space Don"t Move';
- 135; 'Function Space Incl. in Package';
- 250; 'Function Space Start Date';
- 251; 'Function Space Start Time';
- 252; 'Function Space End Date';
- 253; 'Function Space End Time';
- 254; 'Function Space Dept. Code';
- 255; 'Function Space Setup Time';
- 136; 'Function Space Setdown Time';
- 256; 'Function Space Name';
- 341; 'Function Space Notes';
- 340; 'Function Space Shareable';

Changes on Miscellaneous Items

First parameter of function should be YEBR_ID.

- 150; 'Misc. Item New';
- 151; 'Misc. Item Delete'
- 152; 'Misc. Item Copy';
- 154; 'Misc. Item Attribute';
- 155; 'Misc. Item Quantity';
- 156; 'Misc. Item External?';
- 157; 'Misc. Item Rate';
- 158; 'Misc. Item Setup Time';
- 159; 'Misc. Item Setdown Time';
- 160; 'Misc. Item Incl. in Package';
- 260; 'Misc. Item Start Date';
- 261; 'Misc. Item End Date';
- 262; 'Misc. Item Start Time';
- 263; 'Misc. Item End Time';
- 264; 'Misc. Item Dept. Code';
- 273; 'Misc. Item Resp. Dept.';
- 338; 'Misc. Item Name';
- 153; 'Misc. Item Price';

343; 'Misc. Item Notes';

Changes on Standard Menus

First parameter of function should be YEMN_ID.

- 230; 'Standard Menu New';
- 231; 'Standard Menu Delete';
- 232; 'Standard Menu Copy';
- 234; 'Standard Menu Name';
- 235; 'Standard Menu Cons. Base';
- 236; 'Standard Menu Incl. in Package';
- 237; 'Standard Menu Gratuity Incl.?';
- 238; 'Standard Menu Menu Price';
- 239; 'Standard Menu Quantity';
- 240; 'Standard Menu Compl. Menus';
- 241; 'Standard Menu Exp.';
- 242; 'Standard Menu Gtd.';
- 243; 'Standard Menu Set';
- 244; 'Standard Menu Serve Start';
- 245; 'Standard Menu Serve End';
- 233; 'Standard Menu Dept. Code';
- 248; 'Standard Menu Notes';

Changes on Menu Items

First parameter of function should be YEMI_ID.

- 274; 'Menu Item New';
- 275; 'Menu Item Delete';
- 276; 'Menu Item Price';
- 277; 'Menu Item Incl. in Menu?';
- 278; 'Menu Item Course';
- 279; 'Menu Item Course Order';
- 280; 'Menu Item Year';
- 283; 'Menu Item Portion';
- 284; 'Menu Item Forecast Category';
- 285; 'Menu Item Description';
- 286; 'Menu Item Name 1';
- 287; 'Menu Item Name 2';
- 288; 'Menu Item Name 3';
- 289; 'Menu Item Name 4';
- 290; 'Menu Item Origin 1';
- 291; 'Menu Item Origin 2';

- 292; 'Menu Item Origin 3';
- 293; 'Menu Item Price';
- 294; 'Menu Item Dept. Code';
- 295; 'Menu Item Category';
- 296; 'Menu Item Resp. Department';
- 297; 'Menu Item Quantity';

Changes on Packages

First parameter of function should be YPKD_ID.

- 317; 'Conference Package New';
- 318; 'Conference Package Delete';
- 319; 'Conference Package Copy';
- 324; 'Conference Package Name';
- 320; 'Conference Package Price';
- 321; 'Conference Package Pax';
- 322; 'Conference Package Start Date';
- 323; 'Conference Package End Date';
- 339; 'Conference Package Copied From';
- Interpossibility to print function sheets with changes is controlled by the parameter Display changes in CCM reports under Setup → Configuration → Global Settings → Reports → Reports 2 tab. When activated the option Select start time of changes is displayed on the Print Booking dialog box when selecting the option Print on a conference booking.
- Interpretion Select start time of changes can be selected by default on the Print Booking dialog by selecting the option Display changes in CCM reports under Miscellaneous → User Settings → Search Screens.

How to set up the Kiosk Interface

The Kiosk Interface runs as a Socket Server in Fidelio Server. It uses a self- service technology and is currently approved with the Ariane Kiosk System, a self-check in system.

General Logic

The first and utmost goal is to check out as many guests as possible and deny a transaction for as little guests as possible. The Kiosk-Interface allows for example a check out where Window 2 has a Debit as payment method, as this is considered a guaranteed payment method. Remote Check-In is always enabled and Walk-In transactions can always be performed. There is

Key Points

- IFC8 supports key creation for the different Vingcard systems (Vingcard Vision & VisiOnline).
- The Suite8-Kiosk sends requests to IFC8 to encode RFID or magnetic keys on dedicated encoders.

(1) Kiosk interface functionality is controlled by the license Kiosk Interface under Setup \rightarrow Miscellaneous \rightarrow License \rightarrow V8 Sublicenses \rightarrow Software Interfaces.

This option is license controlled.

no restriction to days or times.

Kiosk Interface functionality requires the following setup:

- Activation of the license KIOSK INTERFACE under Setup → Miscellaneous →License→V8 Sublicenses→Software Interfaces.
- Activation of the license SUITE8 HOMEPAGE under Setup → Miscellaneous →License→V8 Sublicenses→Software Interfaces.

14 Index

A

Automatic Night Audit	21
Configuration using scheduled tasks	
Configuration via the Fidelio Server	39

D

Database Setu	ıp on the Fidelio	Server	.22
E			

E-Mail Sending Configuration	. 35
E-Mail Server	.21

F

Fax Sending Configuration Installing the Windows Fax Component .4	
Fidelio Server	
Automatic Night Audit2	21
Database Setup2	22
E-Mail Server	
Installing2	21
Socket Server	21
Uninstalling2	21
Fidelio XML Interface	17

Н

ML Expressions45

I

Info Board	31
InfoBoard	31

Μ

Mail Server	
Configuration	35
Starting the mail server	35

0

Online Info Board Interface
Online InfoBoard Interface
S
Socket Server21
т
Trial Balance - Israel191
X
XML Interface 17