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**Development  
Patch Release Notes**

**micros**<sup>®</sup>  
Fidelio Suite8

**Version 8.9.2.6  
MICROS Fidelio Suite8  
Documentation**

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## Version 8.9.2.6

Check list with required upgrade steps for **8.9.2.6**:

- Make an export of the user V8LIVE.
- Make sure that the database has been updated to version 8.9.2.5.

Run the update script required for this new version:

-> 8\_9\_2\_5\_to\_8\_9\_2\_6#0.sql

-> 8\_9\_2\_5\_to\_8\_9\_2\_6#1.sql

Please note, that 8\_9\_2\_5\_to\_8\_9\_2\_6#1.sql is not an update script in the classical sense, instead it contains all the views that have changed since the previous release. In case of a small patch update from 8.9.2.5 to 8.9.2.6 it is sufficient to execute this last script in order to update the views, executing 01\_allviews.sql would then not be required anymore.

Run the following statements, connected to Oracle as SYSDBA (these statements are also part of the script 10\_runasSYSDBA.sql - however, they are already required to avoid possible compilation errors when creating all views and procedures). The variable SCHEMANAME needs to be replaced with the name of the live user (usually V8LIVE):

```
CREATE OR REPLACE view sys.x_$ksppi as select * from SYS.X$KSPPI;
CREATE OR REPLACE view sys.x_$ksppsv as select * from sys.X$ksppsv;
GRANT connect to SCHEMANAME;
GRANT create session to SCHEMANAME;
GRANT create table to SCHEMANAME;
GRANT create type to SCHEMANAME;
GRANT create procedure to SCHEMANAME;
GRANT create view to SCHEMANAME;
GRANT create trigger to SCHEMANAME;
GRANT create sequence to SCHEMANAME;
GRANT create materialized view to SCHEMANAME;
GRANT select on v_$session to SCHEMANAME;
GRANT select on v_$database to SCHEMANAME;
GRANT select on dba_indexes to SCHEMANAME;
GRANT select on dba_tables to SCHEMANAME;
GRANT select on dba_users to SCHEMANAME;
GRANT select on dba_tab_columns to SCHEMANAME;
GRANT select on dba_ind_columns to SCHEMANAME;
GRANT select on dba_ind_expressions to SCHEMANAME;
GRANT select on v_$sess_io to SCHEMANAME;
GRANT select on v_$statname to SCHEMANAME;
GRANT select on v_$sql to SCHEMANAME;
GRANT select on v_$sysstat to SCHEMANAME;
GRANT select on v_$parameter to SCHEMANAME;
GRANT select on v_$instance to SCHEMANAME;
GRANT select on dba_free_space to SCHEMANAME;
GRANT select on dba_data_files to SCHEMANAME;
GRANT select on v_$log to SCHEMANAME;
GRANT select on v_$tablespace to SCHEMANAME;
GRANT select on sys.x_$ksppi to SCHEMANAME;
GRANT select on sys.x_$ksppsv to SCHEMANAME;
GRANT select on dba_rsrc_plan_directives to SCHEMANAME;
GRANT execute on dbms_crypto to SCHEMANAME;
```

- After the update, please run the following scripts:
  - > 01\_allviews.sql
  - > 02\_allprocs.sql
  - > 03\_generated.sql
  - > 04\_autoindexes.sql
  - > 05\_200index.sql
  - > 06\_comments.sql
  - > 07\_afterVersionUpdate.sql
  
- Rebuild all indexes as described in the documentation (see also <ftp.v8.myfidelio.com/Oracle/Publications> connected as user V8).
  
- Run 08\_gatherstatisticsforall.sql (see also <ftp.v8.myfidelio.com/Oracle/Publications> connected as user V8).
  
- Run the statements in the script 10\_runasSYSDBA.sql by following the instructions as described in the file.**
  
- Use latest register.bat for new installations or minregister.bat for updates, both are provided with the new executables and Dll's.
  
- Update existing VerCtrl.ini with new Dll's, Html's and Help Files or use latest one from FTP.
  
- Run Sequence Fix (Suite8 -> Setup -> Miscellaneous -> System Maintenance -> Database -> Sequence Fix).
  
- Execute Primary key existence check (Suite8 -> Setup -> Miscellaneous -> System Maintenance -> Miscellaneous -> System Check -> Database -> Primary key existence) and make sure no primary keys are missing (except for WLNR, WNEB and STAB).
  
- Update Mailing (Suite8 -> Setup -> Miscellaneous -> Updates -> Mailing Update -> import mailing.sql provided with this release)
  
- Update Translation (Suite8 -> Setup -> Miscellaneous -> Updates -> Translation -> Import Translation Manually -> import translation file provided by local office)
  
- Please note that updating an existing Online Interface installation requires to first uninstall and then to reinstall the interface by using the new Online Interface Install Shield shipped with this release.**
  
- When upgrading the web booking engine to the newest version, it is from now on mandatory to encrypt the password stored in the file global.asax.**
  
- Check the release notes for new features/changes in Suite8.
  
- Please refer to TT 5 for an overview of all new user rights.
  
- Check which version of Oracle is used at the moment. All Oracle versions prior to 10g Release 2 (10.2.0.5) are not recommended anymore since Version 8.8.0.0 or higher, but still supported by MICROS-Fidelio. Oracle 9i is not supported by ORACLE, because this version is "End-of-Life". Oracle 10g Release 2 (10.2.0.5) for the database installation or Oracle 11g Release 2 (11.2.0.3) for the database installation (32bit or 64bit) **and** client installation (32bit) has to be used. Please note, it is imperatively required to install Oracle with the parameter setting 'compatible=10.2.0.4'. Please refer to the latest available install shield 8.9.2.3.

In case the upgrade is performed from a version smaller than 8.8.0.0, then a new set of Crystal runtime 12 SP2 needs to be installed on each workstation running Suite8. An install shield is available on the FTP ([ftp.v8.myfidelio.com/CrystalRuntime/12.0/Crystal\\_12\\_InstallShield\\_SP2.zip](ftp.v8.myfidelio.com/CrystalRuntime/12.0/Crystal_12_InstallShield_SP2.zip)). For Crystal 12 runtime it is necessary running on one of the following Operating Systems: OS XP, Windows 2003/2008 Server, Vista or Windows 7. Windows 2000 is not supported.

**Please note, to verify that Crystal runtime 12 SP2 have been properly installed, the following entry in the directory C:\WINDOWS\assembly (C:\WINNT\assembly in case it's a server) needs to exist: CrystalDecisions.CrystalReports.Engine - Version 12.0.2000.0**

**Please also note, as a prerequisite .Net Framework 3.5 needs to be installed.**

With version 8.8.4.0 a new FidelioCrystalNET.dll has been introduced, which is located in the Fidelio Programs Directory and needs to be registered once. Registration can be either done manually by using the Assembly Registration Tool (run Regasm.exe from Command Prompt as administrator with the following command: 'C:\Windows\Microsoft.NET\Framework\v2.0.50727\regasm C:\fidelio\programs\fideliocrystalnet.dll'. The .NET Framework home directory and Fidelio Programs directory might differ on some workstations or servers. Please note, that for XML-IFC workstations the Regasm.exe needs to be executed with the additional parameter '/codebase') or starting Suite8 once as Administrator (Windows 7: Right-mouse click -> Run as Administrator) on all workstations not used as XML-Interface. The register.bat has been also adapted to include the registration of the new Dll, however it needs to be modified for XML-Interface PCs.

Each workstation using XML communication from Suite8 needs to have MSXML 4.0 or 6.0 installed. This is not only required for the XML-Interface, but also for Fiscal Printer Interface, Allgaeu Walser Card or Leisure/Bella Vita. The latest Install Shields (8.8.2.0 or higher) are also checking the version of MSXML and will give a warning message in case only elder versions are found.

The file ifcaction.dll (required for ifcbusi.dll) has been changed to ifcaction.tlb, which requires a new version of verctrlV8.exe in order to successfully register this library after having been copied to other workstations. Another executable REGTLIB.exe needs to be in the same directory as the verctrlV8.exe. Both files are available on the FTP.

## V8 Cashiering

### Cashiering

#### Issues fixed

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21938 TT 21938 Cashiering->Billing->Options->Adjustments: When using more than one department code on the Adjustments dialog box and entering a discount amount instead of percentage, the adjustment was not posted. For example if Postings on the department codes: '100' and '120' existed on a folio, selecting these two department codes on the adjustments dialog box, selecting a 'Discount Department Code', entering a Discount Amount and pressing 'Post' button, then nothing was posted. This has been fixed, also when entering the 'Discount Amount' on this dialog box, the field: 'Percentage' indicates the calculated Percentage value for the discount amount and vice versa.

86127

### Voucher Management

#### Issues fixed

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21861 TT 21861 Cashiering->Billing->Voucher Redemption & Loyalty Services Voucher Redemption Interface:  
Loyalty Services Interface, double postings were found when uploading money to the Loyalty Card Services. For example when using a card already uploaded to Loyalty Services, then redeeming this card under Billing and using it to upload money again, then the Payment dialog was opened twice, the amount transferred to the Loyalty Services was correct but in Suite8 there were two postings. This has been fixed.

85692

22105 TT 22105 Cashiering->Voucher Management->Edit Voucher: When typing information in the field: 'Individual Text', the entered text was not saved upon pressing 'Ok' button. This has been fixed.

87357

## V8 CRM

### Profile Management

#### Issues fixed

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20176 TT 20176 Customer Relation->Profiles->HTML files & XML Interface->MPY Interface->3rd Party Profile Lookup: The wrong Customer Detail and the Wrong Reservation History HTML was displayed when the profile came via MPY Interface. This has been fixed, now both the Remote and the Third Party HTML are displayed correctly on the Profile Search dialog.

80269

## V8 General

### 3rd Party Interface

#### Issues fixed

- 22163 TT 22163 General->3rd Party Interface->Bellavita: Bookings from Bellavita were linked to the wrong type of Financial Accounts, such as Vouchers. This has been fixed, the View: 'V8\_SYS\_BV\_GUESTINRES' has been adapted and filters the 'ZFAG\_TYPE' correctly since this Version.

### Miscellaneous

#### New Functionality/Feature

- 10 TT 10 The following views have been changed:
- V8\_REP\_QUEST\_ANSWERS: added QNRF\_COMMENT
  - V8\_ED\_FOLIO\_REV\_INFO: add fields ZDCO\_LONGDESC, ZDCO\_LONGDESC\_LF\_COMMENT\_ORG\_NAME, ZDCO\_LONGDESC\_LF\_COMMENT\_ORG, ZDCO\_LONGDESC\_LF\_COM\_ORG\_ALL
  - V8\_REP\_REV\_STAT1\_HISTFOR, V8\_FC\_YBLD\_OCC\_XCMA, V8\_REP\_YBLD\_OCC\_XCMA, V8\_REP\_XCMA\_HF\_SMAL\_TM, V8\_REP\_REV\_FORECAST, V8\_FC\_YPOS\_XCMA\_F, V8\_FC\_XCMA\_COMBI, V8\_REP\_XCMA\_THREEMON1, V8\_REP\_THREEMON\_INFOS, V8\_REP\_BLOCK\_DETAIL\_CAD: add fields for calculating incl. bookingpositions
  - V8\_ED\_FOLIO\_REV\_INFO\_ZUDD\_PD, V8\_ED\_FOLIO\_REV\_INFO\_ZUDD\_PS: add sort order by ddesc
  - V8\_CCM\_FS\_ROOMS\_DET, V8\_CCM\_FS\_ROOMS: added field calc\_price
  - V8\_REP\_YPOS\_FC\_XCMA, V8\_REP\_YPOS\_FC\_XCMA\_STATYPE1, V8\_REP\_YPOS\_FC\_XCMA\_STATYPE2, V8\_REP\_YPOS\_FC\_XCMA\_STATYPE345, V8\_REP\_XCMA\_HISTFOR: added fields for bookingposition
  - V8\_REP\_ZPOS\_GROSS\_NET: field guestname in relation to zwin\_invoice\_to\_xcms\_id, new field zwin\_invoice\_to\_xcms\_id

The following views have been added:

- V8\_REP\_YBLD\_OCC
- V8\_REP\_YBLD\_OCC\_ALL
- V8\_REP\_YBLD\_DEF\_OCC\_ALL
- V8\_REP\_YBLD\_TENT\_OCC\_ALL
- V8\_REP\_YBLD\_NOT\_PICKUP\_ALL
- V8\_REP\_CALCYBOSWITHAVL
- V8\_STATS\_SHIS\_XCOU\_DAY
- V8\_REP\_MATRIX\_WDAT\_YPRM
- V8\_REP\_MATRIX\_WDAT\_YPRR

The following functions have been changed:

- V8\_FNC\_YPAL\_REP\_INFOS: added optional field WLANID to translate type of package (textfield)

- 21419 TT 21419 Configuration->Miscellaneous->Scheduled Tasks: Functionality has been added allowing Trigger based Scheduled Task configuration to automatically launch sending of Emails. This can be completed, for example with 'Serenata@mail'. Serenata@mail, allows properties to instantly send Confirmation or Profile Letters via Email, such as Email Mailings to arriving or departed guests. On the Scheduled Task configuration, a new Rhythm Type 'Trigger Based' has been added. When selecting this Rhythm Type, the 'Edit' button can be pressed to open the Interface Trigger Configuration dialog and activate the required Triggers. The following Views: 'V8\_SYS\_SCHEDULED\_PROFILE' and 'V8\_SYS\_SCHEDULED\_CONFIRM' have to be



## Miscellaneous

### New Functionality/Feature

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created in order to deliver the default parameter values which are passed on to the Confirmation or Profile Letter. For further details on configuring Trigger based Scheduled Tasks, please refer to the document 'Trigger based Scheduled Task for automated Email Sending.pdf'.

## Questionnaire

### Issues fixed

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22236 TT 22236 Suite8 Homepage->Questionnaire: It was not possible changing the language on the Questionnaire page via Suite8 Homepage. This has been fixed.

## Reports

### New Functionality/Feature

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9 TT 9 The following reports have been changed:

- FCR\_PMS\_4373\_RES\_BLKOSUMM.rpt/S8R,  
FCR\_PMS\_4373\_RES\_BLKOSUMM\_CAD.rpt/S8R : added column ycat\_shortdesc and parameter Date Typ to choose Block Date or Cutoff Date
- FCR\_PMS\_4568\_REVENUE\_BUDGET\_GROSS\_NET\_LY.rpt/S8R: added parameter Sort Order on department group or physical origins and replace summary fields to running totals
- FCR\_CCM\_6801\_DEPOSITS\_BY\_DUE\_DATE.rpt/S8R: changed condition in select expert to get also roombookings only
- FCR\_PMS\_4343\_MARKET\_CODE\_HISTFOR.rpt/S8R,  
FCR\_PMS\_4343\_MARKET\_CODE\_HISTFOR\_YCAD.rpt/S8R,  
FCR\_PMS\_4352\_YCAT\_DATE\_RANGE\_INCL\_BLOCK\_HISTFOR.rpt/S8R,  
FCR\_PMS\_4352\_YCAT\_DATE\_RANGE\_INCL\_BLOCK\_HISTFOR\_YCAD.rpt/S8R,  
FCR\_PMS\_4353\_RATE\_CODE\_HISTFOR.rpt/S8R: added sortorder on wdat\_date
- FCR\_PMS\_4367\_YEARVIEW\_DEF\_TEN\_YEARPLAN.rpt/S8R,  
FCR\_PMS\_4367\_YEARVIEW\_DEF\_TEN\_YEARPLAN\_YCAD.rpt/S8R: added summary fields per year
- FCR\_PMS\_4789\_YRCH\_CH.rpt/S8R: changed report title in only date not daterange
- FCR\_CCM\_6500\_FS\_DATE\_RANGE.rpt/S8R,  
FCR\_CCM\_6501\_FS\_DATE\_RANGE\_PER\_DAY.rpt/S8R: added subreports with revenue for day and booking
- FCR\_CRM\_2500\_ACT\_TASK\_DET.rpt/S8R,  
FCR\_CRM\_2500\_ACT\_TASK\_SHORT.rpt/S8R,  
FCR\_CRM\_2500\_ACT\_TASK\_SUMMARY.rpt/S8R,  
FCR\_CRM\_2500\_ACT\_TASK\_GOALS.rpt/S8R: changed parameter for WATY\_ID: referring to watg\_role instead of WATG\_ID
- FCR\_PMS\_4112\_GIH\_PERFORMED\_ROOMMOVES.rpt/S8R: added reasons for roommove and parameter to show
- FCR\_PMS\_4104\_GIH\_MORE\_INFO.rpt/S8R,  
FCR\_PMS\_4115\_GIH\_SHORT\_MEALPLAN.rpt/S8R: changed parameter to boolean instead of numeric type
- FCR\_PMS\_73070\_CONF\_300\_GER\_OFFER\_GRP.RTF,  
FCR\_PMS\_73071\_CONF\_300\_GER\_LET\_GRP.RTF,  
FCR\_PMS\_73072\_CONF\_300\_GER\_FAX\_GRP.RTF: changed group expressions for GPU and GPS to suppress cancel reservations
- FCR\_CCM\_75000\_FS.rpt/S8R: renew the functionsheet to a faster one
- FCR\_PMS\_4564\_FIN\_PAYM\_CL\_R.rpt/S8R: changed link to AR Number to zwin\_invoice\_to\_xcms\_id

## Reports

### New Functionality/Feature

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The following reports have been added:

- FCR\_PMS\_4735\_STAT\_YEAR\_COUNTRY\_STATE\_DATERANGE.rpt/S8R
- FCR\_PMS\_4758\_Top20\_REV\_ALL\_PROFILES\_SHORT.rpt/S8R
- FCR\_PMS\_4747\_TIMEVIEW\_YPRM\_YPRR\_CH.rpt/S8R
- FCR\_CCM\_6502\_FS\_DATE\_RANGE\_FOODNONFOOD.rpt/S8R,  
FCR\_CCM\_75002\_FS\_FOOD.rpt/S8R, FCR\_CCM\_75003\_FS\_NONFOOD.rpt/S8R

## V8 Online Interface

### V8 Online Interface

#### New Functionality/Feature

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- 19333 TT 19333 Suite8 Online Interface for EZYield: Suite8 Online Interface is now available for EZYield. EZYield, a TravelClick company, is a global provider of smart solutions that streamline hotel distribution. Please refer to the document: 'Configuring Suite8 Online Interface for EZYield.pdf' for detailed information.
- 22231 TT 22231 Suite8 Online Interface for Seekda: Due to specification changes on the Seekda site, reservations were downloaded multiple times. This has been fixed. Only new reservations or reservation updates are downloaded.

### V8 Online Interface Trust Voyager

#### New Functionality/Feature

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- 22202 TT 22202 Suite8 Online Interface for Trust Voyager: When uploading Rate Code Availability, the element: '</segmentCode>' is no longer send. The Trust specifications changed and do no longer require this information.

## V8 Reservation

### Rate Management

#### Issues fixed

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19956 TT 19956 Reservation->Rate Management->Rates->Base Rate & Day Type Functionality & Add to Rate Packages: Base Rate functionality did not work in conjunction with 'Day Type', used to adjust a rate according to the day type and with 'Add to Rate Packages'. Therefore two new options on how to consider the calculation for packages and day types before or after calculating the Base Rate have been added to the Rate Header Configuration on the Base Rate Tab. Under 'Consider Day Type Price', the flag: 'Before calculating Base Rate' can be set to define if the Day Type Price is determined before the Base Rate is calculated. The flag: 'After calculating Base Rate' defines that the Day Type Price is determined after the Base Rate Calculation. Under 'Consider Add to Rate Package Amounts', the flag: 'Before calculating Base Rate' can be set to define if the Add to Rate Package Amount is determined before the Base Rate is calculated. The flag: 'After calculating Base Rate' defines if the Add to Rate Package Amount is determined after the Base Rate Calculation. Both flags should be set either 'Before' or 'After'. The following example demonstrates both scenarios:  
RACK rate is 100.00 per Adult/ Add-to-rate package is 10.00/ a Day Type Schema is linked, it is configured to add 55.50 on the selected day/ The Base Rate is 20% off the RACK Rate.

If the flags are set to 'Before', the Base Rate will be 132.40:

Calculation method: 165.50 (including 10.00 add-to-rate package and including 55.50 day type price)

- 20%

= 132.40

If the flags are set to 'After', the Base Rate will be 145.50:

Calculation method: 100,- (excluding 10.00 add-to-rate package and excluding 55.50 day type price)

- 20%

= 80.00

+ 10.00

+ 55.50

= 145.50

81283

21221 TT 21221 Reservation->Rate Management->Rates->Base Rate & Yield->Hurdle Rates: When using Base Rates and Hurdle Rates calculation, only the Main Rate value was calculated and all Rate codes linked to this Rate were opened even if they should have been restricted by the Hurdle. For example with a Rack Rate of 100, and a linked Base Rate of 80 % (value 80) and a Hurdle of 90, all Rate Codes were opened although in this scenario the Base Rate should be closed. This has been fixed.

82378

### Reservation ind.

#### Issues fixed

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22028 TT 22028 Reservation->New Reservation (Ctrl.+ N.) & Windows XP Compatibility Mode: When opening 'CTRL+N' to create a new reservation, the process of opening the new reservation dialog box took 2 to 3 seconds to open, while the new reservation dialog box opened immediately after restarting Suite8. This issue was caused by using Windows XP in Compatibility Mode; please make sure to not use this with Suite8.

86670

## V8 Suite8 Homepage

### 3rd Party Interface

#### Issues fixed

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22120 TT 22120 Suite8 Homepage->Voucher Selling & Online Settlement with PayPal: The payment via PayPal failed in the event that the language was set to 'German' and an amount with decimals occurred. This has been fixed.

87468

## V8 XML Interface

### Yield Interfaces

#### Issues fixed

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22069 TT 22069 XML Interface, Hurdle Interface & Availability (Ctrl. +D) ->Overbooking: If the data for Room Type Overbooking sent by the Hurdle XML Interface resulted in a lower House Overbooking value than stored in the table 'YOVB', the table storing House and Room Type Overbooking, House Overbooking was not updated. This has been fixed.

87102

22214 TT 22214 XML Interface, Hurdle Interface & Availability (Ctrl. +D) ->Limit Groups: The availability limit group was deleted in the table 'YOVB', the table also storing House and Room Type Overbooking, in the event that Overbooking was updated via XML Interface. This has been fixed.

87941

## Find out more about what MICROS-Fidelio can do for you

For more information about Suite8  
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