

Oracle® Hospitality OPERA Property Management
Release Notes
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Preface

Purpose

These Release Notes provide a brief overview of additions, enhancements, and corrections implemented in this software release. Their intent is informative, not instructional. Review OPERA Property Management product documentation, including technical and application advisories for previous versions, for detailed information on installation, upgrade, configuration, and general use.

Note: This release is based on the 5.6.1 patch set.

Audience

This document is intended for all users of Oracle Hospitality OPERA Property Management Version 5.6.

Advisories

With the application of OPERA 5 Interim patch 5.5.0.18.1, credit cards can no longer be attached for any profile types, and any existing credit cards that were attached to profiles will be removed. It should be noted that this is NOT dependent on the Vault parameter, and will occur as soon as the interim patch is successfully applied. Some additional examples of traditional OPERA 5 functionality that will be affected are listed below:

- Functionality for Match and Merge with points using credit cards is no longer available.
- Functionality inserting profiles from 3rd party systems where credit card data is attached has been removed.
- Functionality around Accounts Receivable charging to stored credit cards on profiles is no longer available.

Important Information

The Oracle Hospitality OPERA Property Management Version 5.6 upgrade includes changes to tables based on chain/property data. When a schema is in ASP mode, the upgrade generates larger than normal database changes. This results in higher than normal REDO activity and significantly more archive logs than a typical OPERA service pack upgrade. To avoid disk space issues, verify that backups are completed prior to the upgrade and that archive log locations have sufficient free space.

Manually Install ActiveX per Client Workstation

When installing or upgrading Oracle Hospitality OPERA Property Management Version 5.6, we highly recommend that you download and install ActiveX controls, which requires administrator privileges on the workstations. For large organizations, it is necessary to plan this initiative prior to the installation or upgrade. The components in the following steps are ActiveX controls that are vital to OPERA tasks such as Printing, Print Task management, and so on.

1. Login as Workstation Admin.
2. Close all Internet Explorer browser sessions.

3. Open a new Internet Explorer browser.
4. Enter the following URLs (replacing the SERVERNAME with your actual application server name) and click install/run:
 - <https://SERVERNAME/installregterm.exe>
 - <https://SERVERNAME/installOperaPrintCtrl.exe>
 - <https://SERVERNAME/installJinitCheck.exe>
5. Close all Internet Explorer browser sessions.
6. Open a new Internet Explorer browser and navigate to the OPERA Login page.

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 and any associated log files
- Screen shots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at
<http://docs.oracle.com/en/industries/hospitality/>

Revision History

| Date | Description of Change |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| August 2018 | <ul style="list-style-type: none"> • Initial publication. |
| December 2018 | <ul style="list-style-type: none"> • Updated OPERA Electronic Distribution Suite (OEDS) in the Features and Updates section. |
| February 2019 | <ul style="list-style-type: none"> • Updated Interfaces (IFC) section under Features and Updates. |

1 Features and Updates

Interfaces (IFC)

- The application parameter RESTRICT CREDIT CARD MANUAL ENTRY is available when both the CREDIT CARD VAULT function and CHIP AND PIN parameter are active.
- For the VAULT and EMV functionality when an IFC8 EFT Type is active, all PMS credit card transactions go through the database to be polled by IFC8 Web Service.
- Added functionality to include a PIN when entered in the screen with the gift card request messages to the vendor.
- When Vault with IFC8 (EFT IFC Type) is configured, the Get Token (GetID) transactions with card data routes to the existing Vault URL (Token Exchange Proxy Service). All other financial transactions with the token go through the IFC EFT path.
- Added functionality to the existing Bulk Tokenization process that prioritizes the records for conversion. The first to be processed are the Due Out reservations, then the Arrivals, then those In-House. After completing those, a pop-up that the In-House and Arrivals have been completed and all others are now tokenized appears to indicate that you can now utilize those reservations while the bulk process for all other records continues.
- Enhanced the Vault functionality to allow the activation at a per property level. This removes the credit card on profile in the PMS and the ability to put a credit card on a profile from 3rd party systems.
- All of the required database views for enabling the FILOSOF and DATEV PRO Back Office exports are implemented in OPERA Property Management. For the exports to be available, you must select the appropriate back office interface via Configuration > External > Back Office > Interface option.

OPERA Customer Information System (OCIS)

- For the membership type setup, earned points can expire by calendar month.
- To and from dates in search criteria default to the current business date and 12 months prior.

OPERA Electronic Distribution Suite (OEDS)

- Enhanced the OPERA Gaming Web Service:
 - Supports pre-approval for Comp Billing windows.
 - Supports Gaming offers.
 - Supports bucket redemption in OPERA PMS.
- There are new interfaces:
 - RGNETS - OPX_RGNETS
 - STAAH Limited - OPA_STAAH
 - Hotel Expert - OPX_HOTELEXPRTNG
 - MBS - OPX_MBSNG
 - MBS Gaming - OPX_MBSGAM

- OPERA Web Services (OWS) operations in a cloud environment now support user authentication.
- You can now add, update, and fetch Sub Events in the Meeting Rooms on the Web Services.
- Enhanced the OWS ResvAdvanced to create, update, delete, and fetch a reservation's fixed charges through OWS. Also enhanced the OWS ResvAdvanced to support OPERA Cloud architecture.
- The parameters GENERAL AVAILABILITY CACHE, CALENDAR AVAILABILITY CACHE, and REGIONAL AVAILABILITY CACHE control OWS General, Regional, and Calendar Cache functionality.
- Enhanced the Alternate Distribution System (ADS) rate upload to separate the rate's sell date and start date. Also enhanced the ADS create booking to support a single record locator number.
- Added the ability to send configured credentials from the EFT/CCW IFC with the OEDS messages for tokenization.
- Added the Channel Property Parameter AUTO INVENTORYITEM TRACE. When set to Y, Trace Text is added to the reservation when an Inventory Item is added through the channel, and deleted when the Inventory Item is removed.
- Enhanced certain Web Service calls.
- The WS FetchBooking response now includes all Rate Codes in cases where a multiple day reservation has different Rate Codes attached.
- Insert/Update/Delete PayRouting OWS operations are added/modified to update the profile ID and address ID on reservation routings.
- The following enhancements were made to the GDS (Global Distribution System) Detail Availability response for TAX fields:
 - TXS and TXE are not the same. TXE is greater than TXS.
 - TXO sends only 1 TXINRP segment for each tax type that applies; the same tax type has the same TXO number.
 - If a TXINRP segment is sent with an effective start date later than the arrival date, segments for all other taxes or fees applicable for that date must be restated, with the TXO values restarting at 1.
 - OPERA supports the configuration of negative generates and rate/package prices, but Dhisco doesn't support negative values for TXA.
- OEDS services are enhanced to be compatible with ASP.net 4.6+. OEDS is only compatible for ASP.NET 4.6.2 from OPERA Version 5.6.0.0 and onwards. This means it requires uninstalling an existing OEDS installation with ASP.NET 2.0 and installing OEDS with ASP.NET 4.6.2 Version when OPERA is upgraded to 5.6.0.0+.
- Updated GDS meal plan codes and included new meal plan codes per ultraswitch ultraselct® hrs interface specification document Version 4.8.
- Added the ADS add-on license OPA_PROFITROOM.
- Enhanced the OEDS installation wizard to support the ASP.NET 4.6.2 change with OEDS services.
- Added the ADS add-on license OPA_WEBHOTELIER.
- Created two new OWS operations: The ValidateForgetProfileRequest operation determines if a guest profile can be anonymized, and the ForgetProfile operation performs the anonymization of guest data.
- Enhanced the OWS Name service to support new profile privacy standards.

- OPERA Gaming web services have been enhanced to be utilized with ASP.

OPERA Property Management System (OPMS) / OPERA Vacation Ownership System (OVOS)

- Added new WebLogic services for Oracle Database 11g.
- The Manual Profile Purge Utility field Last stay earlier than now populates based on the value selected for the PURGE LAST STAY DAYS parameter.
- The Gaming Enrollment screen is now available in Screen Painter to remove certain fields and make fields mandatory. The screen is now also an option within the Field and Button Defaults component.
- Updates to the reservation room number using the auto-assign feature now have the action type UPDATE RESERVATION.
- For the Reservation Auto Attach Elements functionality, the Advanced check box is now available for rule types Item and Promotions. This gives you the ability to set up rules based on the data elements of the reservation view table.
- Enhanced the Deposit Ledger report:
 - The Conf No value shows 11 characters.
 - Shortened the Arrival and Departure to Arr. Date and Dep. Date.
 - The Res.Status value shows 4 characters.
 - The Deposit Balance value shows 21 characters.
- The Your Choice Housekeeping functionality lets guests opt out of receiving housekeeping services. Added the application parameter YOUR CHOICE HOUSEKEEPING in the ROOMS MANAGEMENT group. A new report (Your Choice Housekeeping) shows how many guests are participating.
- Added a Description button to the Item Inventory Availability and Item Inventory screens, which shows the configured description.
- Added the Multilanguage functionality to the Billing, Other folios, and Confirmation delivery methods. You can now configure an email/fax subject and email/fax body text in multiple languages when the PROFILE LANGUAGES parameter is active.
- When the OPP_IDEADE or OPP_IDEALITE license codes are active, the Rooms Management > Yield > Yield Categories menu option is available to configure Yield Categories to assign to Room Types. The Room Types configuration screen also has the fields for Yield Status and Yield Category when the licenses are active.
- Enhanced the invoking eSigner process and the communication protocol between OPERA and eSigner.
- Added the option for Rate Code when selecting the Advanced check box on the Reservation Auto Attach Elements screen. When selected, reservations with the configured rate code on any night during the stay will have the auto attachment rule applied.
- Added the application parameter DEFAULT FOLIO ADDRESS in the PROFILE group. When activated, a default address, cost center, and account number can be associated with the individual profile and can print on the folio.
- Added new functionality with authorizations to receive the card entry method from the vendor response and save it with the initial transaction.
- Blocks are included in the Cashiering > Batch Folio process.

- Enhanced the BEInterface servlet so that all external systems except those used internally by OPERA can retrieve business events, including ASP (Application Service Provider) environments.
- Enhanced the action sequence that prompts whether to print a receipt before conducting the credit card transaction.
- A message to populate the Yield Market type field no longer appears when the Yieldable flag is set to Non-Yieldable on the Rate Code configuration screen.
- Added the application parameter AUTO OPEN FOLIO in the CASHIERING group to enable posting to a checked out reservation on the day of departure when certain conditions exist.
- Additional information about an original transaction and the type of split performed on it is now stored in the database tables.
- The Miscellaneous menu option launches My Oracle Support.
- Enhanced the OPERA Gaming Web Service to book reservations for offers from the OPERA gaming system.
- When creating a new property by copying a property, the feature now enables copying welcome offers.
- Added the new MasterCard BIN (Bank Identification Number) ranges.
- The sample registration card now indicates to a third-party system where an electronic signature is placed.
- Created an internal API for OWS to consume Chip and Pin transactions.
- Added a new folio export for Hungary. This export is available to copy under country exports in Hungary Country Mode.
- New OPERA Gaming Interface for Foxwoods - OPX_FOXW.
- Added new Comp Bucket Redemption functionality, which is available only when OPERA Gaming OPP_GCA and one of the OPX_XXX gaming vendor license codes are active. When making either a payment or a folio settlement, you can initiate a call to the gaming vendor PTS system and request the dollar or a point balance of the guest, which can then be applied as a credit to the folio. These credit postings cannot be deleted, moved, transferred, or adjusted. These can be reversed only on the same business date and the folio number is removed if reversed. New permissions allow access to the Bucket Redemption configuration and for Reversal of Bucket redemption postings.
- When Comp Accounting is active along with an active interface with a gaming system, OPERA provides a feature to obtain a pre-approval for a monetary amount, where charges from the guest's folio can be comped. OPERA allows requesting pre-approval and the Gaming system responds with an approval and an approval code. OPERA retains this information and communicates it back to the gaming system with each posting that is moved to comp windows. The approval / approval code is obtained for each comp routing instruction based on the transaction codes included in it. You can override pre-approval for any profiles/reservations if required.

- When the Comp Accounting license is active:
 - A new column in the Transaction codes screen shows the linked Comp Transaction Code.
 - On the Rate Header and the Package Header, if any of the transaction codes do not have a comp transaction code assigned; blue text shows at the bottom of the screen for information.
 - During the End of Day, OPERA checks for comp transaction codes in case package profit/loss is posted to comp windows.
 - When a wrapper transaction is moved to comp windows, all the internal postings and package allowance convert to comp transactions, and if moved back to guest windows, again convert to regular transaction codes.
 - Allowance consumption occurs either on the guest windows or comp windows depending on where the wrapper transaction is. OPERA checks for allowance consumption against regular and comp transaction codes. This ensures that a guest, whose package/wrapper may be comped, still continues to consume the package allowance and only the appropriate package profit/loss generates without causing imbalances.
- When IFC POST EXCLUSIVE TAX AS ITEMIZER is active, a new mapping section for alternate generates is available on the Package Header screen. You can configure a mapping between generates on the main package transaction code and the alternate transaction codes. This mapping ensures that the correct allowance for generates is consumed when generates (taxes and service charges) are posted by the interface if package allowance is consumed using an alternate transaction code.
- Modified the Interface Type LOV on the External Databases screen to show all active interfaces.
- When the OPERA gaming license is active and the Promotion codes parameter is active, the Rate Query screen provides a new button to fetch offers from the PTS system for a guest profile that has a PTS membership type/number attached. Based on the promotion codes/offers returned by the PTS/gaming system, only the promotion codes that are correctly mapped and are valid show on the Promotion Codes screen.
- A new function allows properties to configure a formula for their hotels based on the city in Germany they are located in.
- Added new functionality to dynamically generate and show the QR (Quick Response) code along with the QR string and the CODIGO code on every fiscal bill using the new API in the database and the .rdf file, which includes the required parameters. This API is available regardless of a Country Mode, application setting configuration, or existing licenses.
- The Folio Copy Legend functionality is revised and the Folio Copy Legend and the Folio Copy Legend Edit screens are modified. Added the Folio Type field to the filter section with an LOV button to allow performing a search by the selected folio type. This field has a single select LOV where you can define only one folio type to perform a search.
- A folio prints when a bill is voided and the FOLIO COPY LEGEND application setting is set to W (Watermark) in Country Mode GR (Greece).
- All Personal Information (birth date, ID number, and passport number) in exports is masked.
- Added a new export TSA06 Export to the export templates.

- Added the application parameter VERIFY COMP STATUS: for a posting from billing windows 1-8 that is moved to comp windows 101-108, a verification of the status of the transaction is performed based on the response from the gaming system.
- Added new functionality called E-Archive, which is available when the Country Mode is set to TR for Turkey. The E-ARCHIVE application parameter is available when the E-INVOICE application parameter is active. The E-ARCHIVE parameter controls the electronic archive functionality for NON-E-Invoice liable profiles. The MANUAL E-ARCHIVE PROCESS application parameter is only available if the E-ARCHIVE application parameter is active. When the MANUAL E-ARCHIVE PROCESS parameter is activated, OPERA only generates regular paper invoices for all NON-E-Invoice liable profiles. The invoices generated when the parameter is active cannot be converted or submitted as e-archive folios and remain as paper invoices.
- The UDF_JAPAN_TAX function calculates the city tax as expected based on the defined value ranges.
- A modified Jap_tax_udf function for tax calculation is provided for Osaka and named Jap_osaka_tax_udf.
- Added a new City_tax function, which can be added in the **Formula** column of the City tax Package header and customized by using several of the available parameters based on each city's requirements in Germany. This package can be attached to a rate code that can be used for reservations.
- With this enhancement, hotels in Croatia can calculate and post the currency exchange differences on the reservations automatically when the bill is generated during check-out/settlement if the rate code on the reservation is configured with a currency other than their local currency. For hotels in Croatia (with Country Mode HR), a new application parameter called CURRENCY EXCHANGE DIFFERENCE CALCULATION and two new application settings CURRENCY EXCHANGE DIFFERENCE DEBIT and CURRENCY EXCHANGE DIFFERENCE CREDIT are added.
- The Authorization Receipt functionality is available generically.
- Enhancements were made to handle (Personally Identifiable Information) data on reports:
 - If you have the VIEW SENSITIVE INFORMATION ON PROFILE permission to see Personal Information data, then all reports executed from Miscellaneous > Reports shows clear-text Personal Information data. The only exception is where the Report Parameter screen has the check box Show Unmasked Info and you have selected to not show the Personal Information data.
 - All of the reports have the check box Show Unmasked Info on the Parameter screen and the default value for the check box is N = unselected.
 - Any reports created by clients show Personal Information data based on permission only.
 - For all the Simple Reports, if any Personal Information data related column is selected in the report columns, OPERA automatically adds a check box Show Unmasked Info to the default Parameter screen.
 - Regardless of having the VIEW SENSITIVE INFO permission, when generating EOD (End of Day) reports or Scheduled Reports, the Personal Information Data is masked.
- Modified the city tax functions for Berlin, Dortmund, and Hamburg so that the calculations are accurate for all reservations for each city in Germany.

- Added DTCM_ARRIVALS and DTCM_REVENUE report .rep files to the OPERA core runtimes. These reports are applicable for a Dubai requirement. These reports require the resort code and date as parameters to run.
- The RESTRICT CREDIT CARD MANUAL ENTRY application parameter is now property specific.
- The Primary Share functionality is available generically and should be reviewed for use by properties in Italy. When the parameter PRIMARY SHARE is On, this functionality is available. It should be used instead of Accompanying guests so that historical reservation information exists in the system and the correct information shows on reports and statistics.
- Country Legal Requirement – Philippines: Added BIR (Bureau of Internal Revenue) functionality for the Country Mode PH. For this functionality to be configured and used, the user must have the new permission called BIR SETTING under the CASHIERING group granted.
- Country Specific - Brazil:
 - Added the parameter Print Info Folio Layout in BR Country Mode.
 - Added a new configuration menu option under Configuration > Cashiering > Fiscal Folio Parameters. Also added new permissions to control access to the Fiscal Folio Parameters screen.
 - The information configured on Fiscal Folio Parameters is included in the fiscal folio XML in a new element called Fiscal Folio Parameters.
 - Corrected some tags from the fiscal folio XML layout.
- Country Specific - Spain: Added two new country exports called ES_340_EXPORT and ES_347_EXPORT and two new reports called es_exp_347_control and es_foliotax_control for the Country Mode Spain (ES), which were developed by the local office in Spain.
- In Country Exports, 12 new India GSTR (Goods and Services Tax Returns) exports are available from the export template.
- Added the Malaysian Guest Audit File (GAF) to the Country Exports. This export needs to be copied from the export templates.
- Country Specific – Italy: Added functionality to allow city tax exemption configuration and collection of exemption data. This Country Export is available for City Tax. It can be set up in Country Export from the Template list by selecting IT_CITY_TAX from the Country Export Template. This export is used in the cities of Ugento and Taormina, but is available generically.
- Added a message that informs a user that another user is currently processing a credit card payment on the same reservation and will not allow the user to process a payment until that transaction is complete.
- Country Specific - Italy. The City Tax Report Editor screen allows users to update City Tax exemption data for a reservation before being submitted, this may need to be done if adjustments are required after the City Tax has been posted to the guest account. A City Tax report has been added containing required City Tax exemption data, and required reservation and guest information. This is used to report the figures to the relevant authorities.
- Country Specific – Italy: Added the IT_BALANCE report for IT (Italy) Country Mode to select all the reservations based on the date criteria and show the corresponding VAT associated with the transactions. The report shows the grand total of VAT per tax bucket (i.e., from 1 to 20) on the report header.

- Enhanced giratecheck.rdf and res_rate_check.rdf: The report parameters (INH5 and RES24) have a new check box Total Rate when RTA is active. When selected, the report output has the Rate Code Amount column renamed to Total Rate and is shown on only one reservation (internally determined primary reservation).
- Enhanced the police_report2 by adding a check box Show Alternate Name to the report parameter POL1 when the application setting ALTERNATE NAME is active. Added the column Alt.Name to the report output, and also group the report results by nationality.
- Enhanced the Simple Task Assignment process by adding two check boxes (Show linen change for Vacant Rooms and Show linen change for Departures) to the Tasks Selection screen. These check boxes along with the application setting DEFAULT LINEN CHANGE FREQUENCY determine which rooms show the Linen Change indicator on the task sheet reports.
- Back office exports are now included within the general views.
- The ISTAT (Italian statistics) country exports are now available generically, but should be reviewed by properties in Italy. The ISTAT exports collect data for national statistics reporting, which is obligatory for hotels in some European countries.
- When creating a new property and copying from a property that has Section Groups configured, that configuration is copied into the new property.
- Country Specific - Croatia: Enhanced the Currency Exchange Difference Calculation functionality:
 - Deposit Received Date on Deposit Payment screen.
 - Folio appearance for Accommodation and Deposit transactions with prorated exchange difference rolled up into a single transaction.
 - Splitting Deposit using parallel currency.
 - Temporary showing of exchange difference postings on billing and Info Folio.
 - Disable the **Transfer** button on the Deposit screen.
 - Change to the Billing screen for exchange difference transactions.
- Country Specific - Italy: Added a country export IT_ASTAT in the Country Export Template files, which is used for statistics reporting for Provincia Autonoma di Bolzano.
- Incorporated CMFLEX country exports into OPERA.
- Country Specific - Italy: When the Country Mode is set to IT (Italy), the Blacklist report (BL_IT_FISCAL report) is available within Configuration > Reports and shows reservation and financial transactions based on criteria set in the IT - BLACKLIST settings in exports.
- Modified the Sweden Country Stat export to provide statistics per a new regulation. Additionally, the Print Group field is now mandatory on Market Code configuration.
- Country Specific - Italy: Added new settings and parameters under CASHIERING for Italy City Tax functionality.
- Added a new country statistics export for Spain, which is an XML export providing details about statistics for specific source codes and revenue information.
- Country Specific - Italy: Added the functionality to set up City Tax for Italy. The City Tax Italy (CITY_TAX_ITALY) function is set up as a package code and attached to the relevant rate codes.
- Enhanced the RESTRICT CREDIT CARD MANUAL ENTRY application parameter under the GENERAL group to be property specific.

- Enhanced the resupsell_pts by changing the parameter screen from GEN1 to RES32.
- Added a button Users by Range for the Cf_userrights report parameter (CFG1). Enhanced the report output to decrease the font size, add vertical borders between the columns, show the superusers at the end of the report, and show page 3 as 'Page #' instead of 'Page # of total_pages' to improve the performance.
- Show the Folio Type on the Folio Using the Watermark functionality.
- The folio settlement process reaches the fiscal program and receives the response and populates the bill number when the FISCAL FOLIO PRINTING is set to Y and the fiscal printer is configured.
- When creating/copying a new property, the pseudo room type is also created by default. When a new property is created by copying an existing one, the pseudo room numbers are also copied.
- Country Specific – Portugal: Added the Police Export in the Country Exports module.
- Enhanced the Police 2 Report to include additional PERSONAL DATA information. Part of the data included is on the default report layout and additional data the user can optionally choose to include on the report parameter screen.
- Enhanced the repopulation of the Trial Balance option under the Utilities tool. The option Repopulate Trial Balance-All Dates was removed and replaced with the All Dates check box.
- The Repopulate missing Bills into Folio Tax option on the Imbalance Analysis screen was improved and the field label revised as Repopulate Folio Tax, so that when any correction is performed, the folio_tax is also updated accordingly. The enhanced Imbalance Analysis screen with the Select Bills button option enables users to define and select a date range that cannot exceed 30 days and mark the bills that need to be repopulated with an X on the new screen.
- Corrected the issue with a deposit ledger imbalance.
- Removed the Print to File option on the Reports screen and all reports open in Internet Explorer in the selected format prior to saving the report when Preview or File is selected. If RTF is selected as the report format, the dialog to save the report locally appears prior to the report preview.
- Enhanced the password for the Change Property ID utility.
- Country Specific - Italy. The City Tax Report Editor screen allows users to update City Tax exemption data for a reservation before being submitted, this may need to be done if adjustments are required after the City Tax has been posted to the guest account. Added a City Tax report containing required City Tax exemption data, and required reservation and guest information. This is used to report the figures to the relevant authorities.
- Country Specific - Italy. The City Tax Report Editor screen allows users to update City Tax exemption data for a reservation before being submitted, this may need to be done if adjustments are required after the City Tax has been posted to the guest account. A City Tax report has been added containing required City Tax exemption data, and required reservation and guest information. This is used to report the figures to the relevant authorities.

- Added a new column called Nights Vacant to the Vacant Rooms Report (hkvacroom.rep) to show the number of vacant nights for the rooms in the property based on the new fields' configuration on the report parameter screen. Added two new buttons called Days and Cycle and a field on the report parameter screen, which allows users to choose one of the desired options for the report generation.
- Country Specific - Portugal: Hotels in Portugal have a discounted VAT rate on accommodations when HB or FB packages are attached to their rate code. When the Country Mode is PT, two additional application settings called FULL BOARD PACKAGE CODE and HALF BOARD PACKAGE CODE are available under the group CASHIERING.
- Added a function Malta_Env_Contribution (RESV_NAME_ID, 0.50, 10), which calculates and posts the Malta Environmental Contribution Fee for each adult on the reservation, not to exceed 5.00 per adult for each stay.
- Added the column WELCOME_OFFER_YN to GEM\$ITEM.
- Country Specific - India: E-Commerce ID is available under Options for Travel Agent and Company profiles. In addition to entering the E-Commerce Property ID for the property logged into, it can be entered for additional properties within the same chain where the Country Mode is set to India and the OPP_MHOT license is active.
- Country Specific - India: When Country Mode is IN, the following is available for use with India GST (Goods and Services Tax) functionality. You can create a Folio Print Task for Debit Bill, which is used to add additional charges after an initial tax invoice was issued. Searching for a Debit Bill is also available in Folio History. A new CASHIERING parameter for DEBIT BILL and a user task for Debit Bill also exist. The function for calculation of India GST is also available.
- There is a new flag for AWARDS_PKG.
- A new tool is available to compile all of the screen painter files with conditions added.
- Enhanced the res_detail report to provide options for filtering reservations based on an advance checked in state. The Report Parameters panel provides filtering options for Advance Checked In Only and Include Advance Checked In. Added a new column for Advance Checked In YN to the res_detail RDF (Resource Description Framework) and shows Y for advance checked in reservations.
- Added a new chain level application parameter for Personal Information PROTECTION under the PROFILES group for additional security procedures that include anonymization of profile data. Added a new chain level application setting for NUMBER OF DAYS UNTIL ANONYMIZATION to define the number of days after the last activity occurs when the requested profile can be anonymized.
- Enhanced the EXP_ALL_TRANSACTIONS_VIEW to include additional columns for India GST related functionality.
- Added Brazil country specific tax ID validation functions to the OPERA schema.
- Country Specific - India: Enhanced the India GST functionality including GSTR exports, E commerce operator, UDF function, and credit bill process from billing.
- Modified country specific GDPDU exports for Germany, specifically the Index file was updated to send a specific digit and decimal place indicator and a changed format for Media Elements. All the other GDPDU export files have been modified to send 0.00 instead of .00.

- Added the country export GSTR1-6B for the India GST requirements, which includes folio information for profiles having a tax type that was identified per SEZ classification. SEZ tax type profiles are not supposed to pay any CGST/SGST, only IGST at 0% is applicable.
- Enhanced the police2_report parameter screen. When the current business date is selected, two new check boxes Arrived and Due Out appear. If a past date or future date is selected, these check boxes are grayed out.
- Enhanced the BI Publisher:
 - Added the TAX1_NO field to ODT (OpenDocument Text) files.
 - sample_folio_hungary is available for customization.
 - sample_credit_portugal is available for customization.
 - sample_dep_req_receipt report was added in BI Publisher (ODT and RTF files were created for the report).
 - sample_folio_poland is available for customization.
 - sample_folio_portugal is available for customization.
 - sample_per_auth_receipt is available for customization
 - sample_folio_philippines is available for customization.
 - sample_payment_philippines is available for customization.
 - sample_statement_philippines is available for customization.
 - sample_authrecpt report is available for customization.
 - sample_dccx_receipt is available for customization.
 - sample_payment_declined is available for customization.
- The OVOS_RESERVATION_CONVERSION utility function is available in ASP.
- Added a new merge code PRIMARY_GUEST_FULL_NAME to the registration card for printing the name of the primary guest on the registration cards of all the accompanying guests from the reservation.
- When the Comp Accounting license is active:
 - A new column appears in the Transaction codes screen that shows the linked Comp Transaction Code.
 - On the Rate Header and the Package Header, if any of the transaction codes do not have a comp transaction code assigned, blue text appears in the bottom of the screen for information.
 - During the End of Day also, OPERA checks for comp transaction codes in case package profit/ loss is being posted to comp windows.
 - When a Wrapper transaction is moved to a comp window, all the internal postings and package allowance if any, are converted to comp transactions and if moved back to guest windows, again converted to regular transaction codes.
 - Allowance consumption occurs either on the guest windows or comp windows depending on where the wrapper transaction is. OPERA checks for allowance consumption against regular, as well as comp transaction codes. All the changes are to ensure that a guest whose package/ wrapper may have been comped continues to consume the package allowance correctly and only the appropriate package profit/loss is generated without causing imbalances.
- sample_kiosk_confirmation is available in BI Publisher for customization.
- Added the ability to support a custom Oracle database schema password for the BLOB application schema in the OPERA_SMT tool.

- Appropriate log records generate when any ledger discrepancies are corrected through utilities.
- Added a new AR report to populate the data similar to the AR aging Details report to show the AR accounts with late charges posted. This report is available when the new application parameter REPORT DELAY DAYS is active. Based on the filter selection on the new report parameter screen, the report populates either net or gross values on the invoices.

OPERA Reservation System (ORS)

- When only one property is set to show in the rate availability grid, tabbing down to the lower grids where there are no properties configured to show is disabled.
- Added the date format DD-MON-RR to the short date list of values (LOV) on the Central Reservation Office (CRO) configuration.
- You can configure up to 20 Daily Rates per property.
- A quick enrollment option creates primary membership details. You can distribute enrollment codes from ORS to PMS so that they are in sync with those created in ORS.
- Updated the message received when copying a daily rate when 20 daily rates already exist.
- Changes to the codes used for airlines China Airlines and Air China. Code CA is used for China Airlines and CI is used for Air China.

OPERA Xchange Interface (OXI)

- There are new interfaces:
 - SERENE - OPX_OSCSERENE
 - Seychelles Immigration Office - OPX_SEYCHELLES
 - EIH Limited - OPX_SAP
 - FASTBOOKING - OPX_FASTBOOKING2WAY
 - STARDEKK - OPX_CUBILIS
 - SEEKDA - OPX_SEEKDA
 - MAXIAL - OXI HUB for MAXIAL
 - LORIS - OXI-LORIS
 - CHEETAH MAIL - OPX_CHEETAH
 - NEVOTEK - OPX_NEVOTEK
 - IDEAS RMS - OPX_IDEASRMS1
 - IDEAS RMS - OPX_IDEASRMS2
 - ChinaOnline - OPX_COL
 - TIBCOBUS2 - OPX_TIBCOBUS2
 - TIBCOBUS3 - OPX_TIBCOBUS3
 - TIBCOBUS4 - OPX_TIBCOBUS4
 - TIBCOBUS5 - OPX_TIBCOBUS5
 - TIBCOBUS6 - OPX_TIBCOBUS6
 - North 84 AB - OPX_N84
 - Juyo Analytics - OPX_JUYO

- Roiback - OPX_ROIBACK
 - Ryan Solutions - OPX_RYANSOLUTIONS
 - REZNG - OPX_REZNG
 - HOTELPARTNER - OPX_HOTELPARTNER
 - Belmont Oracle Sales Cloud (- PX_BELMONDOSC
 - Lodgiq - OPX_LODGIQ
 - EVISITOR - OPX_EVISITOR
 - RATEBOARD - OPX_RATEBOARD.
 - SMARTHOTEL - OXI-SMARTHOTEL
 - BARCELOBIS - OPX_BARCELOBIS
 - SIMPLEBOOKING - OPX_SIMPLEBOOKING.
- If you have access to more than one chain, all properties in each chain show.
 - Enhanced OXI with basic authentication.
 - When you have permission to the Reprocess All button on the OXI message status and click the button, you must enter your User and OPERA password to continue.
 - When selecting the EZRMS interface in the interface setup, the Batch Process BE is selected by default.
 - Added the check in OXI processor startup for CC Vault active properties/ORS.
 - Country Specific – Croatia: Added eVisitor reporting functionality. All the arrivals and departures of the day are sent to the eVisitor portal through the new OXI eVisitor interface. Added a new report eVisitor Transfer Log to print the results shown on the eVisitor Transfer screen.
 - Added functionality to control how Profile Anonymization is handled with an OXI interface.

Sales & Catering (SC)

- You can now screen paint the field **ADDR_LANGUAGE_CODE** on the Account and Contact screens.
- In S&C, the following reports and screen now calculate budget figures from the (OBI) Budget Forecast module:
 - REP_BOOKING_PACE
 - REP_ROOMS_PROGRESS
 - REP_CATERING_PROGRESS
 - The Budget screen in the Group Rooms Control (GRC)
- Now, when transactions are split, the postings update on the report REP_POSTED_EVENT_REVENUE.
- Added a new permission BLOCK ROOM TYPE WITH RETURN MAPPING to enable blocking a PMS Room Type in the Business Block Room Grid when that Room Type only has a return mapping to an S&C Room Type.
- All of the S&C Advanced Reporting subject areas with revenue have separate facts for Local Currency Revenue and Central Currency Revenue. This is only available in S&C Advanced Reporting / BI 11g.
- Created Note group RESERVATION with note type GEN linked to it. Created Note group AR with note types GEN and AR_NOTES linked to it.

- You can now copy the contract grid of a block. For blocks that are open-for-pickup, you can select if the current grid or the pickup grid copies. The block origin field correctly updates based on the user configuration of the user making the copy.
- Added Catering Report Text Configuration so that translation messages of type MSGE can be updated.

2 System Requirements, Supported Systems, and Compatibility

Compatibility

Oracle Hospitality OPERA Property Management is compatible with certain platforms and browsers. Refer to the *OPERA 5 Client and Server Compatibility Matrix* document on the Oracle Help Center for information.

Network Bandwidth Requirements

Network bandwidth refers to the data rate, and is a measure of a network's ability to transfer data. Refer to the *Network and Communications Guidelines* document on the Oracle Help Center for information.

3 Resolved Issues

Interfaces (IFC)

| Bug ID | Description |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22443127 | The Total Amount of an authorization now populates correctly in an authorization reversal to the credit card vendor. |
| 23123468 | The IFC Controller can now recover after all connections are killed to the Web Service and/or Web Service to the OPERA database, and can reconnect without bouncing the Controller Service. IFC Controller version 5.3.19.0. |
| 23090653 | Corrected an error with conflicting sequence numbers in an ASP environment when VAULT is active and trying to convert the existing data by running the conversion process more than once. |
| 23168014 | Added a missing column to the screen in IFC Configuration. |
| 22649781 | Corrected the issue where the credit card passed in the message payload was not tokenized in the vaulted environment. |
| 23090272 | Added error recovery for the IFC8 Web Service when the database connections are killed. |
| 22648912 | Corrected the issue when a CLOB (character large object) is in use with the IFC8 Web Service. |
| 25367817 | Added the ability to set a LOG_ROTATION_COUNT, which defines how many log files are created for retention and rotation in the Ifc8ws.ini, and renamed the log file titles to micros.IFC8WS.x.html. |
| 25386313 | Corrected the issue where configured credentials were not included in a specific process. |
| 25415592 | Added better handling of updating the chain/property in the proper table. |
| 28045730 | Established the TLS 1.2 connectivity between IFC8/ IFCController / OPERA PMS without any errors. |
| 26476599 | Added the time data to the Guest Message when set from the Property Interface and sent out to other Property Interfaces. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------|
| 26750417 | Updated the IFC controller code to avoid schannel errors and connectivity issues. |
| 27401878 | Updated IFC8WS to handle multiple IFC_MACHINES with the same name. |
| 26262881 | Corrected an intermittent disconnect issue with IFC Controller 5.3.23.0. |

OPERA Business Intelligence (OBI)

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------|
| 22443309 | Local synchronization no longer executes for an extended time. |
| 22441370 | Local table synchronization no longer causes incorrect data in the cubes and reports. |
| 22441778 | Corrected the issue with the OBI monitor lap not being green during actual processing. |
| 22441016 | The build job no longer fails in schedules. |
| 22439727 | Corrected the Forecast Room and Budget Room data inflation issue. |
| 22438547 | Corrected the issue of an incorrect TrxCode column description. |
| 22436888 | Source codes are no longer presented as invalid. |
| 25387464 | Corrected the issue of update_date not updating during OBI keyword assignment. |
| 25388536 | Corrected the Stop All Jobs in OBI Setup screen error. |
| 25575762 | resv_history time aggregation update. |
| 28147641 | Removed Trigger on the name_keywords table. |
| 27137972 | Reported performance issue not observed after code change completed. |

OPERA Customer Information System (OCIS)

| Bug ID | Description |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22436933 | Stay Records of canceled reservations no longer generate errors in stay suspension. |
| 22437172 | The membership expiration date now properly transfers during a merge. |
| 22419312 | You can now fast track a member back to an upper level membership if set to downgrade due to just missing the criteria to maintain the level. |
| 22434218 | A merged profile where a new membership merges into a new profile is now still included in the fulfillment extract. |
| 22427975 | All coupons/e-certs are removed from the reservation when the rate changes or the dates move. |
| 22443790 | Corrected a performance issue loading channel negotiated rates. |
| 22437560 | Inactive addresses are not saved with the Primary flag selected so that they can be deleted. |
| 22432792 | The date format for Membership Claims correctly follows what is set in the CRO setup. |
| 22440916 | Corrected an error with a file import in an Oracle Database 11g environment. |
| 22441803 | Staged profiles in OCIS do not create duplicate passport documents on profiles. |
| 22440674 | Corrected the issue where profiles from the external system were matching on deleted profiles in OCIS. |
| 22441275 | When a stay falls both in and outside of the stay dates of a membership rule, the stay does not qualify for points. The entire stay must fall within the stay dates of the rule to qualify for points. |
| 22443602 | Corrected over lapping fields in profile match and merge. |
| 25386756 | Corrected the error in profile distribution when distributing a new keyword/type. |

| Bug ID | Description |
|---------------|-----------------------------------|
| 26750822 | File import is working correctly. |

OPERA Electronic Distribution Suite (OEDS)

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 22724009 | Corrected the error message spelling when exceeding maximum characters. |
| 22438087 | Clicking the Chain Field or Property Field no longer causes the Results Grid to disappear. |
| 22441394 | OWS Fetch bookings now fetch ADS bookings without error when the parameter FETCH RESERVATION is set to ALL. |
| 22441056 | OWS schema no longer violates its own schema XSD (XML Schema Definition). |
| 22436827 | Corrected the issue of trace not added to a certain reservation leg. |
| 22440311 | The GDS Update screen allows selecting only the current business date for the selected property. |
| 22437127 | OWS Modify Booking with BBAR (Best BAR) now updates the number of guests correctly. |
| 22442208 | A Real Time Availability (RTA) access attempt no longer fails during inbound share processing. |
| 22427017 | Rates now download in US currency (USD) when downloading a profile with a negotiated rate and the rate code is created at that time (on the fly). |
| 22436169 | OWS FetchBookedPackage now returns the correct package allowance value. |
| 22441888 | OWS Create booking no longer returns an error when the channel property parameter DEFAULT PAYMENT TYPE is active. |
| 22442388 | In the update booking process, extending the stay does not remove the package from the reservation. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 22441856 | The GDS create booking with a membership no longer fails with an Invalid membership error, when the profile does not exist in OPERA. |
| 22439018 | OWS FetchAvailableEceritificate no longer returns an error with null awardtype. |
| 22437122 | Corrected the issue of OWS general availability not returning BAR rates (Best Available Rates). |
| 22435461 | The HTNG (Hotel Technology Next Generation) ReservationLookup Web Service operation no longer fails when Vault functionality is active. |
| 22443012 | Corrected the issue with OWS DeleteCreditCards. |
| 22705767 | OEDS general availability now returns the correct response data with the channel property parameter RETURN REQUESTED OR BARS OR PUBLIC RATES. |
| 22441733 | For the OEDS booking process, the reservation can no longer modify outside available dates for the rate code. |
| 22441221 | ModifyBooking now attaches the profile to the reservation if the Membership Type and Number are used by multiple profiles. |
| 22011530 | Corrected the GDS Channel rate error caused by a large rate header description. |
| 22673120 | GDS booking now reads the secondary carrier code correctly. |
| 22640547 | A Korean requirement for Personal Information data with OWS is now supported. |
| 22671872 | Corrected the issue where a Gaming profile look up was inserting the wrong interface ID in OPERA. |
| 23634641 | Corrected the issue where HTNG ActivityLookupRequest was returning an internal error. |
| 22713904 | Corrected the issue where the arrival time wasn't returning correctly for OWS reservation operations. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23190693 | The Channel Property parameter MAX_AVAIL_LIST_ITEMS can be 1000 or higher. |
| 22590183 | Removed the dependency to return CMR under GDS availability and booking response from the RETURN CP2 FIELDS IN AVAILABILITY AND BOOKING RESPONSE channel property parameter. |
| 22457372 | Corrected the issue where the general availability response doesn't return rooms in order when the channel parameter Sell By is set to rate room. |
| 22439878 | Corrected the issue where the Item Inventory on Package Code Configuration was not deleted from PMS to ORS and vice versa. |
| 22442450 | In Channel Rate Conversion, the ALL button now selects all rate codes. |
| 22443606 | Corrected the issue where Paging Up in the scroll bar on the ADS Error Processing tab caused the up arrow in the scroll bar to disappear. |
| 22441579 | Removed the dependency of the License Code and Expiry Date check to show the Channel menu item under OPERA configuration. |
| 22441787 | Corrected the issue in GDS Detail Availability where tax elements return more than once for a multi-night detail availability response. |
| 22441502 | Corrected the issue where a GDS regional availability search with rate level was returning an error. |
| 22439762 | Corrected the issue with Client Authentication for OXI Servlets communicating with various external systems. |
| 22440375 | The OWS reset password functionality now supports backward compatibility. |
| 22436826 | Corrected the issue where OWS FetchBooking returns CANCEL POLICY in LOCAL CUR when reservations are edited in PMS to ORS. |
| 23104196 | Corrected the issue where the Kiosk check-in was failing. |
| 22440918 | Added a new parameter under OEDS_RESERVATION group > SEND RESV UPDATES FOR PROFILES WITHOUT SUBSCRIPTION YN to determine if reservation updates are sent irrespective of profile subscription. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22552235 | Corrected the issue with OWS general availability where a general availability search with a promotion rate was returning an incorrect error for the rate not being available. |
| 22591100 | Corrected the issue with GDS Confirm Booking where GDS RECORD LOCATOR wasn't setting as CUSTOM REFERENCE in OPERA. |
| 22439952 | The ADS Restriction update now sends a restriction for house close when the rate header date is extended and the following channel parameters are active: <ul style="list-style-type: none"> ▪ AUTO POPULATE CHANNEL ENDDATE ▪ SEND OPENCLOSE FOR ADS CHANNELS ▪ AUTO POPULATE CHANNEL END DATE |
| 22220874 | Profile and Reservation Preferences are clearly noted in the FetchBookingResponse. |
| 22228049 | Corrected the FetchBooking response to reflect the correct room and tax charges. |
| 22442838 | Corrected the GDS booking response issue where it wasn't returning the correct BKR. |
| 22442090 | Corrected the issue with Kiosk remote check out where it was returning an error. |
| 22339419 | OWS ConsumeVouchersRequ is validated for a null value under ReservationVoucherList. |
| 22852096 | Corrected the issue where the DHISCO TAX field data limit calculates including prefix fields (for example, TAX). |
| 23554436 | Corrected the issue with the ADS rate update for Advance Dynamic base rate where all rate updates were not sent to the ADS system. |
| 24285876 | Corrected the issue where the channel parameter MASK CC FOR WSRESPONSE wasn't reading correctly for OWS operations. |
| 24290930 | OEDS HTNG now supports multi-chain ASP functionality. |
| 24332198 | Corrected the ADS restriction update through Channel status update where the restriction was sent beyond the selected date when the channel parameter GENERIC ROOM TYPE is active. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23721288 | Corrected the issue with Gaming profile lookup where the Web Service operation was creating a time out error. |
| 24718169 | Corrected the issue with Kiosk operations where a long reservation name ID was creating a numeric value error. |
| 25262106 | Corrected the User is Null error when the proxy code is not populated for interfaces other than OWS. |
| 22442924 | Corrected the issue where an e-certificate was allowed to be canceled when it should not have been. |
| 23666291 | OWS operations now support profile ID, which stores as exponential notation. |
| 25476704 | Corrected the issue when updating the channel global parameter for ASP properties. |
| 22893820 | Changed the GDS regional availability to read the rate header restrictions correctly to return available rates in the response. |
| 23023365 | When Profile Language is active, Channel Rate Code details are available for translation. |
| 23737951 | Corrected the issue in OEDS general availability where the package tag was not returned in the general availability response when the rate code was set as Best BAR. |
| 24529256 | OPERA Gaming Web Services can now be utilized with ASP. |
| 24672879 | PostCharges and MakePayment are now successful when the folio is opened, and returns an error when the folio is closed. |
| 24904623 | The FETCH_RESERVATION application setting has only the values ALL, CHANNEL, and CHANNEL_TYPE. |
| 25386560 | GDS general availability correctly returns the BBAR rate in the response if it is available to sell. |
| 25386578 | SQL optimization. |
| 25386604 | Improved performance for Megapatch. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25386785 | Improved performance for Megapatch. |
| 25386821 | Improved performance for Megapatch. |
| 25387384 | The OWS Checkin operation now validates a room's house keeping status. |
| 25387388 | Corrected the issue in OWS UpdateName where it was removing the value for the Profile > Contact field incorrectly. |
| 25387470 | OWS Modify Booking now keeps the deposit payment when a reservation is modified in session to confirm. |
| 25387475 | OWS FetchBooking is now reading the application setting FETCH RESERVATION correctly. |
| 25387488 | Improved performance for Megapatch. |
| 25387522 | OWS GuestRequest is no longer adding the same comment type as the first to the reservation. |
| 25387642 | Interface specific-O2G. The OWS check in operation now supports reservations with zero adult and zero child. |
| 25387754 | The correct reservation status is now fetched with the FetchHouseKeepingDiscrepancies OWS operation. |
| 25387825 | The ADS rate upload service now handles past dated records. |
| 25392226 | Improved performance for Megapatch. |
| 25392476 | Corrected the issue where Auto Room Assignment with Kiosk 3.0 was showing an error when the first room in the HouseKeeping management was OOO or OOS. |
| 25392514 | <p>The channel property parameter RETURNED REQUESTED OR BAR OR PUBLIC now functions as follows:</p> <ul style="list-style-type: none"> ▪ If set to Requested: OPERA returns only the requested rate code to the channel. If that is not available, then the available public rates including BAR rates are returned. ▪ If set to Requested, BAR: OPERA returns the requested rate code and the available BAR rates to the channel. If either one of these are not available, then the available public rates are returned. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25415260 | In the OWS LovRequest, the FETCHPARAMETERS LOV returns the correct value for the channel parameter MASK CC FOR WSRESPONSE in ASP. |
| 25451700 | Hotel Mobile - Internal project. Only New filter summary has been added to OWS FutureBookingSummary request. By default, value for summaryOnly is false to support backward compatibility. If the value for summaryOnly = true is sent in the FutureBookingSummaryRequest, OWS FutureBookingSummaryresponse will not return daily calculated rate details. This is to reduce the total process time for OWS call that is utilized by OWS clients like Hotel Mobile. OWS client (such as Hotel Mobile) has to make changes in their app to pass correct request with new filter to reduce OWS process time. |
| 25440142 | When a message indicating a guest has checked in, is sent through the S2S interface, the ptsPlayerCardID returned from the external system is properly stored on the reservation record. |
| 25476695 | Channel property parameters update. |
| 25495395 | Corrected the issue with Kiosk operations where a long profile ID was showing a numeric value error. |
| 25482349 | Corrected the issue to return the correct contact profile in the response. |
| 25513591 | Changed the OWS ResvAdvanced check in operation to correct the character string buffer error. |
| 25519502 | GDS general availability is now returning the rateroom order correctly when RETURN BARRATES ALWAYS FIRST FOR GENERAL AVAILABILITY RESPONSE = Y and RETURN REQUESTED OR BARS OR PUBLIC RATES = REQUESTED BAR PUBLIC. |
| 25565472 | OEDS HTNG now supports multi-chain ASP functionality. |
| 25576036 | In GDS general availability, the public rate is now returning correctly when the requested rate code is closed. |
| 25597632 | In OWS general availability, a search for a block code is now returning availability correctly. |
| 25615920 | In the ADS booking process, the secondary carrier code is now validating correctly. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25683186 | In GDS Modify Booking, extending the stay no longer returns an error when the REFRESH RATES FOR EXTENDED STAY ONLY parameter is active. |
| 25704417 | Corrected the issue with Kiosk operations where a long reservation name ID was creating a numeric value error. |
| 25752545 | Changed the OEDS general availability to read RETURN BARRATES ALWAYS FIRST FOR GENERAL AVAILABILITY RESPONSE and RETURN REQUESTED OR BARS OR PUBLIC RATES correctly. |
| 25765288 | Modified OWS CreateFixedCharges, UpdateFixedCharges, and DeleteFixedCharges to read the value from the OWS header's attribute terminalID and populate under the change log. |
| 25766627 | Corrected the issue where the OWS Update package was not adding the package for BARBASE rate booking. |
| 25890175 | Modified the OWS Additional Key request to read the date and time data correctly from the KeyExpirationDate attribute. |
| 25946481 | Reduced the process time for accessing or updating application parameters under the OEDS group. |
| 25970931 | Removed validation on the multi-property license for Channel Inventory Setup. |
| 25974214 | FetchRoomStatus returns the correct rooms in the response based on the value passed in IncludeOOORoom and IncludeOOSRoom filters. |
| 25992357 | Corrected the issue in GDS general availability where a sold out room was returning as available in the response. |
| 26190423 | The OWS header now supports a user password length the same as the OPERA application user password length. |
| 26274516 | Changed the GDS booking response to not return the Total tax element when Total pricing is not active. |
| 26500307 | Corrected the issue in the ADS Error Processing screen with the horizontal scroll bar disappearing. |
| 26559707 | The OWS ResetPassword operation now matches with UpdateQuestion to validate a security question. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26661991 | The ADS Rate update service now supports a multi-tenant ASP environment. |
| 26662041 | ADS services now support ADS updates from OPERA to ADS partners in ASP environments. |
| 26666003 | The GDS reservation now returns a maximum length TAX field description of 104 characters without a 3 character prefix name. |
| 26927792 | You can retrieve reservations with an E certificate and perform Fetch E certificate on a profile having an email ID greater than 41 characters. |
| 27035925 | Updated ModifyBlock in relation to the configured rate availability in the property, so if the house is closed or the block's rate code is closed, the request is not successful when the channel parameter OVERRIDE YN is inactive. |
| 27118252 | FetchHouseKeepingRoomTaskStatusRequest returns the following tags when the FACILITY MANAGEMENT application function is active: <ul style="list-style-type: none"> ▪ Maintenance Count ▪ LinenChange ▪ GuestNotesExist ▪ QueueReservation ▪ QueueDuration ▪ DepartureTime ▪ Credits |
| 26668486 | In OWS, you can post updates using AssignRoomAdvRequest several times in quick succession. |
| 28027874 | Generation of the outbound message shows the correct reservation status. |
| 27917145 | RestApi.zip (HotelMobile) was added in the OPERA SMTP wizard. This zip can be extracted from OPERA/Tools folder (same place as oeds.zip). |
| 27894178 | The LoginAppUser operation is now restricted in a SAAS environment. |
| 26430141 | In OEDS/HTNG, ActivityLookup is successful with a valid MembershipNumber. |
| 25878177 | When reservations' postings are done through the KIOSK interface, the transaction date is set to the property's business date. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23495863 | The Rate Effective tag shows for all room Types for detailed availability. |
| 25387460 | Enhanced the Gwiz business event service to support a multi-tenant environment. |
| 25387676 | For OWS MakePayment, additional authorization and settlement is done if the reservation status = Checked in. |
| 26987615 | The correct value for suppressRate is returned for Block and Transient reservations in the response for: <ul style="list-style-type: none"> ▪ CreateBooking ▪ ModifyBooking ▪ FetchBooking |
| 26987113 | Kiosk check now clears the session variable correctly. |
| 27011054 | Time out does not occur during processing of GDS Area Availability. |
| 27018220 | Corrected an issue that triggered two identical Get Token requests during the Check-in process when external authorization information is included. |
| 27585220 | OWS FetchCalendar was modified to return the rate amount in the response message when OWS CALENDAR MODE = NONE and searching with rate code. |
| 25752405 | Response received correctly for the setting of MAST_CC_FOR_WSRESPONSE, and the value correctly returns for a large number internal reservation ID. |
| 28343878 | Dropped the CC Number, Type, Date columns from the gds\$reservation_header table. |
| 25611449 | Changed the FetchBooking Request so that Guarantee object and ReservationPayments elements are fetched successfully. If you try to install/upgrade OEDS on Windows 2012 R2, please make sure to run Setup.exe with administrative access. |
| 27336033 | Updated the Default ResType logic handling per status code mapping through OWS. |
| 27653003 | The TXINRP segment with 0-amount is not returned in the RPINR message if a child rate is not included in the request. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 27861235 | Updated the Housekeeping OWS WSDL to reflect the correct list of published operations. |
| 27697592 | You can fetch results for other properties and not just the property that is configured in OEDS Editor in a multiproperty environment. |
| 26880261 | The Rate code is not a mandatory field in the request to fetch the deposit amount. |
| 26879487 | Removed the unnecessary authorization that occurred when initiating a check-in request. |
| 28129836 | The FetchPlayerStat delivers the correct player data to the OPERA UI instead of player stats not found. |
| 28077400 | The OEDS wizard now runs Upgrade without any issue. |
| 26828702 | Corrected the issue where HTNG ActivityLookupRequest returned an error. |
| 28216371 | HTNG does not perform fetch for inactive resorts for any interface and INTERFACE_ID_IS_MISSING error is avoided from HTNG logs if the active interfaces have been configured correctly. |
| 27793312 | During Checkin, email is sent to the configured Staff. |
| 28097899 | MakePayment request posts correctly depending on the status of the reservation. |
| 28109894 | WEB_AUTH_USERNAME & PASSWORD are set for Resort/IFC specific in ASP mode. |
| 26084299 | Updated CreateBlock, MeetingCreateEvent, and MeetingCreatePackageEvent so that they adhere to the configured Rate Availability in the property. If the House is Closed or a Rate Code is Closed, the request is not successful when the Channel parameter OVERRIDE YN is Inactive. |
| 27746613 | Benefit rate E-Cert is consumed using OWS ConsumeVouchers operation against a reservation. |
| 26378334 | Shared reservations are differentiated as primary or do not use the flag while using fetch reservation. |
| 26352044 | FetchBooking returns the correct TotalPoints. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 26267603 | The UpdateMethodOfPayment operation updates the reservation authorization amount with zero amount same as OPERA V5 UI. |
| 26595402 | Ecertificate number populates in the reservation when the reservation is created from SOAP. |
| 28216449 | Added a new check box to the OEDS wizard to install all HTNG interfaces where HTNG licenses are active without manual selection. |
| 28043098 | HTNG BE Processors start and initialize correctly in ASP. In addition, corrected HTNG outbound BEProcessingMessage and IQProcessing messages. |
| 27901583 | When the LOV Initialization occurs, no error appears when interfaces are not set up in OPERA. |
| 28366625 | Log suppresses error messages upon starting BE services for incomplete HTNG interface configurations. |

OPERA Property Management System (OPMS) / OPERA Vacation Ownership System (OVOS)

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22646415 | For the Day Type configuration, the Day Types now show in the sequence configured. |
| 22628770 | The E-Folio message no longer appears when checking in a Posting Master (PM) reservation. |
| 22627883 | On the Automatic Generation of Tasks screen, the task assignment now correctly generates when entering values into the Exclude VIP field along with the VIP Only check box selected. |
| 22657604 | The Simple Name Change now correctly creates a new profile when you do not tab out of the First Name field and just select Save and Close or OK . |
| 22682621 | The Promotion Codes screen no longer has any duplicate accelerator keys. |
| 22682552 | For several Task Assignment Report Types, rooms that have arriving reservations assigned to component suites now show the Arrival indicator (!). |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22422994 | Improved performance when running Utilities > AR Health Analysis. |
| 22437544 | <p>Changed the Transaction Thresholds functionality:</p> <ul style="list-style-type: none"> ▪ If there is an allowance package on a reservation for the same transaction code as the Threshold rule, then the package allowance is first consumed. ▪ If there is a room routing for the same transaction code as the Threshold rule, then room routing takes effect prior to threshold transaction diversion. |
| 22437540 | Threshold rules can now be added to active reservations arriving on future dates. |
| 22437546 | Enabled a diverted charge to transfer from a PM room back to the original room based on the Threshold rule. |
| 22436941 | The Manager Report now shows the first 20 characters of the Period description. |
| 22440447 | On the Routing Instructions screen, when a routing is added to a reservation due to the configuration of the rate code, if the routing is modified on the rate code and a refresh is done, the routing on the reservation updates. |
| 22439223 | The Reservation Auto Attachments functionality now attaches the element to the reservation before having you save the reservation. |
| 22441226 | For Item Inventory, when the availability is overridden for an item, it correctly attaches to the reservation. |
| 22443476 | When Real Time Availability is active and you change the Room Type on a reservation with a Rate Change, the Room Type no longer reverts to the original Room Type. |
| 22442777 | For Automatic Room Assignment through Group Options, when the ETA fields are left blank, all rooms in the group that meet the selection criteria are assigned. |
| 22443343 | When extending a Block Reservation past the block end date, the Arrival Date error message no longer appears. |
| 22441997 | The Commissions functionality now correctly calculates commissions on an Advanced Bill when the guest checks out as an Early Departure. |

| Bug ID | Description |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22443233 | <p>Corrected the following Manager Flash report output numbers for Day use and Share reservations:</p> <ul style="list-style-type: none"> ▪ No Show Rooms ▪ No Show Reservations ▪ Cancelled Reservations for Today ▪ Reservations Made Today ▪ Room Nights Reserved Today |
| 22443204 | <p>For Item Inventory, adding items and packages to the reservation now have correct dates.</p> |
| 22443433 | <p>When moving reservations from one block to another and All Guests in the Group is selected, only reservations with the same stay dates move.</p> |
| 22442180 | <p>The Country Check screen now correctly populates the profile with the country selected during the night audit.</p> |
| 22442016 | <p>On the Facility Task screen, adding a task now saves and shows on the screen and the Facility Scheduler.</p> |
| 22443225 | <p>On the Reservation screen, when a preference is added to a checked in reservation, the Arrival Time field remains populated correctly.</p> |
| 22443224 | <p>The appropriate currency values on a folio now show based on the selected summary currency.</p> |
| 22443784 | <p>When the ONE WAY RATE INHERITANCE parameter is active, you can now configure a one way rate inheritance between profiles with a relationship.</p> |
| 22443610 | <p>Added the following columns to the resort_room_category, resort\$_room_category, and room_category_template tables:</p> <ul style="list-style-type: none"> ▪ s_label ▪ s_bedtype ▪ sell_thru_rule_yn ▪ crs_description |
| 22443005 | <p>When a rate is dynamically based on another rate for certain stay days and a flat rate amount for the other stay days, the Rate Query, Reservation, and ORS screens now correctly show the rate amounts.</p> |
| 22443002 | <p>When selecting a rate code / room type combination on the Rate Query Details screen, pressing the Enter key now enables the OK button.</p> |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22441895 | A message no longer appears when Commission Checks reprint with a Commission Check Format longer than 20 characters. |
| 22443527 | When sell messages on a rate code equal 4000 characters, the sell messages correctly appear on the Detailed Availability screen. |
| 22442382 | The Package Options screen now shows the package profit/ loss on the relevant transaction code. |
| 22428964 | An asterisk now shows in front of the confirmation number in the rental activity details section of an owner statement when the reservation is a shared reservation. |
| 22441851 | Changed several reports to run even if a property name is greater than 50 characters. |
| 22441160 | Corrected the issue with an insert NULL error during property creation when copying from a property. |
| 22442386 | The Available Rooms Search screen now considers room availability based on out of order dates. |
| 22439798 | When a reservation's nights are changed on the Reservation screen or due to early departure, a message now appears about the consumption of future electronic vouchers. The consumed vouchers for future dates remain on the voucher screen. |
| 22439442 | Improved performance when opening the Scheduled Activities screen by selecting the Activities lamp. |
| 22442078 | On the Receipt History screen, the Receipt Description field now always populates with a value when the receipt prints, irrespective of the payment receipt type. |
| 22441420 | When only the MHOT license is active in a property, you can now configure OSR reports with the logged in property available for selection within the Property filter. |
| 22441563 | The Rate Setup screen now prompts you to enter a base rate amount when a dynamic base rate is configured. |
| 22443078 | On the Log Book screen, when you query a past date and the Edit button changes to the View button, it changes back once a current or future record is queried. |

| Bug ID | Description |
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| 22442295 | The blk_forecast report now shows the block current value for room count if the block is canceled. |
| 22440923 | On the Communication Information screen, partial searches now return all appropriate results. |
| 22433812 | Folios now print and preview correctly irrespective of the country setting in the reservation profile. |
| 22433767 | Corrected the issue with Ticket packages not following the configured posting rhythm. |
| 22429173 | The package price for the Per Adult package now refreshes correctly when the number of adults is changed on a reservation for any one specific date. |
| 22428698 | When the Purge Data process executes, these global parameters reset for each chain, so only the appropriate and eligible profiles are purged: <ul style="list-style-type: none"> ▪ PURGE ADDRESS COUNTRY ▪ PURGE EXCLUDE RESTRICTED AND CASH ONLY ▪ PURGE LAST STAY DAYS ▪ PURGE MINIMUM STAYS |
| 22428113 | When the PRINT CASHIER CLOSURE REPORTS setting is set to Always No Blank Pages, the cashier reports now reprint when the cashier has only settled folios to direct bill and there were no other transactions/activity during the specific shift. |
| 22427750 | Zero amount transactions do not show on the Comp Journal screen when Business Events are not generated and never communicated to the external system. |
| 22437236 | On the Quick Check Out screen, the message 'There are no new postings, print zero folio anyway? (Yes/No)' appears when a zero balance reservation is checking out. |
| 22443488 | The folio is not voided if you do not reinstate a reservation when the same room is assigned to a due in reservation on the same date. |
| 22439522 | The Reservation screen now saves the value of the Fixed Rate check box when the reservation has a rate code that is BAR based. |
| 22434537 | For the Number of Persons discrepancy, the FO Persons (Front Office) and HK Persons (Housekeeping) reflect the numbers from the reservation. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22442191 | When a Room Condition configuration changes on the Room Conditions screen, the Room Assignment screen considers the new configuration when showing/hiding rooms with Room Conditions. |
| 22441730 | Improved performance when selecting the Company/Travel Agent LOV on the Reservation 1 report parameter screen. |
| 22439829 | The Payment screen now populates the value on the Amount field correctly when the credit bill is issued. |
| 22431962 | When the cashier closure reports reprint, they reflect all transactions from all properties correctly. |
| 22432046 | When the Property Overview report is scheduled through the Report Scheduler, it generates for the current business date of the property. |
| 22422066 | The Opening Balance value for the YTD column on the Owner statement now calculates without adding the opening balance from the current amount column. |
| 22421598 | Improved performance when generating the PROEXPORT export file. |
| 22427866 | The Profile History Summary screen now correctly shows the average daily rate (ADR) for manually entered reservations. |
| 22415052 | On the Generates screen, the Subtotal Buckets check box now remains as configured. |
| 22414029 | Allowance is now consumed correctly based on the Valid From / To time for a package based on the property's time zone. |
| 22435164 | The Packages LOV now shows the correct price when attaching to a reservation even if the package is set to post only on the last night. |
| 22436391 | Improved performance for the UPDATE_STATISTICS.UPDATE_STATISTICS_MAIN procedure during night audit. |
| 22436366 | On the Group Reservation List screen, reservations checked out yesterday or earlier now show when MULTI-SEGMENT RESERVATION is active. |
| 22435584 | On the Item Inventory screen, even though dates are consecutive, the items show in one row for each day, not as a date range. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22431738 | A confirmation number now populates and a reservation saves for a business block reservation irrespective of the Purpose of Stay field value on the post master. |
| 22441105 | Corrected the issue with the position of Membership fields on the Reservation screen. |
| 22442933 | The End of Day guest ledger creation process now executes when the room type change utility runs prior to the End of Day routine. |
| 22443232 | Corrected the error with a credit card payment type configured as the Authorization Settlement at Checkout when making a payment. |
| 22443609 | Imbalance issues are now prevented between the Trial Balance Report and Deposit Ledger Report when a deposit exists for the future reservation. |
| 22443118 | Users and user groups no longer lose the HOUSE STATUS permission when upgrading OPERA versions. |
| 22442687 | On the Rate Query screen and the Detailed Availability screen, correct overbooking numbers now show after the Synchronize Inventory utility runs. |
| 22442336 | Corrected the issue when adding the chain code and property to the name\$_credit_card table in an ASP environment. |
| 22440314 | Taxes are now correctly reposted on the appropriate date based on the changed tax type when transactions move or transfer. |
| 22441088 | The arrival time (RGV.ARRIVAL_TIME) format is no longer hard-coded, but is always in the property time. |
| 22441067 | When a reservation is attached to a travel agent profile through the Commissions component, the new travel agent profile shows correctly on the Reservation screen. |
| 22439542 | Correct taxes are now posted based on the POS postings when an overage posts after package consumption and the IFC POSTS EXCLUSIVE TAX ITEMIZER parameter is active. |
| 22439760 | An incorrect authorization reversal is no longer sent for a credit card used for part of the payment and another card is used for the final payment. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22438104 | For the OOO/OOS process, when a record is deleted and a previous record for the same room is extended past the deleted record's date, an error message does not appear and the update completes. |
| 22437337 | A new data element for COMMISSION PAYOUT TO is now available under the NEW/UPDATE/DELETE RESERVATION business events. When subscribed to, the check box on the Profile Linkage screen triggers a Business Event. |
| 22437173 | The v5i_occupancy API now allows for a large number of room types to be passed. |
| 22437274 | Business Events now generate an Update Profile business event when a new membership is added from the Reservation screen. |
| 22434845 | Improved performance when using the option to change a transaction code system-wide. |
| 22433062 | On the Reservation screen, the Fixed Rate check box remains selected when the Purpose of Stay field value changes for the fixed rate reservation. |
| 22427086 | The End of Day now completes even if an in house reservation exists with a profile having an alphanumeric value in the tax1_no field. |
| 22442916 | After tickets are issued against a reservation, you can edit or delete other package elements attached to the reservation. |
| 22428228 | When the DEFERRED TAXES parameter is active, the package allowance related taxes post only when accessing the Billing screen and are removed when the screen is closed. Modified the finjrnbytrans report to include the package tax credit so that it can be compared with the trial balance. |
| 22443110 | For the Screen Painter component, the auto conditions placed on the Reservation screen's Save, Close, and OK buttons now work properly. |
| 22437181 | Enhanced the activation of the Chip and PIN payment types. |
| 22443053 | When configuring dependent rates (Base Rates, Dynamic Base Rates, or Advanced Dynamic Base Rates), the decimal configuration of the rate code currency is not taken into consideration when entering an amount. |
| 22441134 | When a staged comp transaction is moved back to window 1 during check out, a Delete Posting business event generates for the main and the associated approved tax / service charge transactions. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22437025 | The Rates functionality now correctly calculates the 3rd and 4th adults when using MAXIMUM RATE ALLOWED and/or MINIMUM RATE ALLOWED. |
| 22894504 | On the Rate Query screen, the Member No field is accessible during the walk-in process of a guest. |
| 22431093 | The Profile screen no longer loses focus when creating the profile on the Reservation screen. |
| 22638102 | Packages created with Post X nights Starting with Y nights posting rhythm now correctly show on the reservation and post during the End of Day on applicable nights. |
| 22603927 | The message NO INVENTORY IS BOOKED FOR THIS BLOCK no longer appears incorrectly. |
| 22588751 | When opening the Rate Lookup screen, the rates show correctly and without any errors. |
| 22533683 | The Rate Code LOV on the Rate Availability screen only shows rate codes with an end date not in the past. |
| 22517672 | When the CHECK RESTRICTIONS ON CHECK OUT application parameter is active, the Min Stay Through and Min Length of Stay restrictions are rechecked when a guest checks out early. |
| 22441057 | When the UPDATE RESERVATION business event/data elements are subscribed to and rooms are assigned using Auto Room Assignment, the User Activity Log now has an UPDATE RESERVATION entry with a description including AUTO ASSIGN ROOM NO. |
| 22757106 | Corrected the issue with purging reservation attachments after 30 days when the purge application setting equals a NULL value (do not purge). |
| 22437341 | A message appears to enter a queue name for a folio printer only when applicable. |
| 22438209 | The End of Day report cannot be created for the current open business date. |
| 22427069 | On the Batch Folios screen, a new search filter section with two new fields (From Date and To Date) allows defining a period not to exceed 90 days. |

| Bug ID | Description |
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| 22416060 | On the Currency Exchange Rates screen, the Begin Time field no longer defaults to the current time when configuring a future currency exchange rate. |
| 22409932 | When a reservation has a rate code configured with a posting rhythm and the rate code changes on one night of the reservation, the rates are now refreshed. |
| 22415398 | All routed transactions are posted, routed, and appear on the Billing screen irrespective of the generates configuration on the routing instructions transaction code. |
| 22439880 | Transaction dates are now correctly populated when missing package related rows repopulate in the database table. |
| 22440857 | Rounding differences no longer occur when Dual currency is active. |
| 22441196 | When the main transaction submitted from the Comp Journal screen is approved, the associated generates are not automatically approved and the Submit button remains active to resend them to the gaming system separately. |
| 22441426 | The correct number and amounts of evouchers are now posted and consumed. |
| 22441693 | Transaction code generates are now populated based on the Generates Inclusive check box selection on the transaction code configuration. |
| 22437139 | The Profile, Addresses, and Enrollment screens validate the city, state, and postal code with the country and if they do not match, they are removed. |
| 22443132 | The NORWAY_COUNTRY_STATS file type now shows on the Export File List screen correctly. |
| 22439258 | The Country Mode field/LOV on the Property Configuration screen is disabled after a mode is selected and saved. |
| 22439233 | Invoices now show the word Invoice when they are reprinted or previewed. In Country Mode PT (Portugal), reprinted and previewed invoices show the words Copy of Invoice. |
| 23033574 | When a change is processed for a reservation that has a departure time configured, the Group Rooming List screen no longer shows an incorrect message. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22886697 | When selecting Yes to the E-Folio message during check in, the E-Folio check box on the Reservation More Fields screen is correctly selected. |
| 22751033 | When creating a new owner invoice from the owner account, OPERA uses the GST FOLIO print task and not the AR FOLIO print task. |
| 22706464 | The Covers field on the Routing screen now only allows integer values greater than 0. |
| 22649146 | The Package Detail screen now prompts you to enter a total date range of 10 years for package details. |
| 22687369 | On the Room Plan screen, when the Unassigned check box is selected, the Due Out check box is also selected automatically. This way, the list of unassigned rooms includes the due out rooms for the day. To view only the unassigned rooms without the due out rooms, the Due Out check box (in the Advanced section) can be deselected. |
| 22575237 | The Oracle message no longer appears when making multiple changes on a reservation. |
| 22575758 | Spelling corrected for the word Transportation on various LOVs on the Airports screen. |
| 23183505 | For the log in process, when F8 is pressed and a new user has entered the User and Password, then only those properties that the new user has permissions for show in the Resort LOV. |
| 22518251 | The O2H migration utility now properly processes PMS reservation stay data containing non numeric characters. |
| 23199280 | A new permission controls the accessibility of the Customize button on the Report Setup screen. |
| 22902695 | The sample_owner_statement now generates properly for the month of February in a leap year. |
| 23137927 | Shares are created only in the correct scenarios. |

| Bug ID | Description |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23091222 | On the Task Assignment Workflow screen, the Copy button functions as intended on all tabs. Users are able to copy records to other properties (in a multi property environment) from the following tabs: Building Groups, Buildings, Sections Groups, Sections, Facility Tasks , and Credit Rules . The Copy button is disabled at all times on these tabs: Floors, Rooms , and Facility Schedule . |
| 22443134 | Corrected the issue with preferences. |
| 22367027 | On the Dashboard 3 screen, the options menu at the bottom of the screen is available. |
| 22596710 | A posting on a canceled reservation for a prior business date moves properly between windows with different profiles having different tax types. |
| 22859429 | On the Manager Report, the value for the Birthdays In-House row shows correctly. |
| 22984374 | When the ENHANCED ROOM ASSIGNMENT parameter is active, the hierarchy of assigning rooms is also applied on the Available Rooms Search screen. |
| 23306249 | For Reservation Traces that affect properties with databases in a different time zone than the property, the traces save with the correct date and time (property date and time, not database time). |
| 22725083 | Corrected an error in various screens when an excessive number of room features is associated with a room type or room number. |
| 23271060 | Corrected the issue when a Post Rate Code option is used to post a negative quantity for a rate code having a city tax package attached, the correct breakdown of the wrapper transaction takes place and appears on the folio. |
| 22440255 | The name_view is now referenced rather than the name table. |
| 22893695 | On the Out of Order/Service screen, the Inspected check box in the Room Status section is hidden when the application function INSPECTED STATUS is inactive. |
| 22819605 | The Property field/LOV is now visible on the Negotiated Rates screen in a multi-property environment and when the profile_privacy_flg value is set to NULL in the name table. |

| Bug ID | Description |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22860375 | Corrected the issue with the Rate Details screen and appearance of the Rate Amount fields for 2-5 adults when rational dynamic pricing is enabled. |
| 22462001 | On the Reservation screen, updating the Purpose of Stay field no longer triggers an unnecessary rate change message. |
| 22443575 | Internal OVOS related transaction codes are not available for selection in any of the application setting LOVs. |
| 22440489 | The report logo defaults to the new one when the original property specific report GIF file is not found. |
| 22443508 | Corrected the issue with the XML tag naming convention for item inventory configuration. |
| 22443078 | On the Log Book screen, when a date in the past is queried and the Edit button changes to the View button, it changes back once a current or future record is queried. |
| 22439687 | The list of source views available for selection for creating a manual file export excludes values if the relevant OPERA product license code is not active for the property. |
| 22439690 | The Yield Market field and LOV are available on the Rate Query Scope screen only when the OXP_RAIN2 license and MULTIPLE YIELD MARKET TYPES application parameter are active. |
| 22439465 | The tabbing order configured in Screen Painter is followed on the Profile More Fields screen and you can tab out of the first field. |
| 22435172 | The Reservation screen avoids requesting profile validation on State when this one is not visible. |
| 22430195 | When you have the View/Edit permissions (Company, Agent, and Source), you can search for and select a profile from the Rate Query Scope and Reservation screens. |
| 22432803 | On the Job Titles screen, the List and Copy buttons are hidden when the screen is opened in a single property. |
| 22433427 | The collected deposit amount for the reservation shows the correct amount on the Rate Detail screen and does not include any surcharge amount when the Cash Transaction Surcharge and/or Credit Card Transaction Surcharge functionality is active. |

| Bug ID | Description |
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| 22439040 | The Deposit Cancellation screen correctly shows the calculated pre-paid commission percentage. |
| 22438435 | The End of Day process completes when multiple sessions are open and the application setting MANAGE PSEUDO ROOMS is set to ALWAYS CHECKED IN. |
| 22437926 | When the OCCUPANCY BASED PRICING application parameter is active, you can no longer inactivate the DAILY RATES and RATE RESTRICTIONS application functions. |
| 22443803 | For the Rooming List import Credit Card, Nationality, and Language, the values are correctly imported and saved. |
| 22430656 | The Share Rates field value correctly populates when a share is created based on the selection options between Entire , Split , or Full buttons. Additionally, the value for the Share Rates column is blank for reservations that are no longer shared when one of the sharers checks out for the rest of the stays on a multiple night reservation. |
| 22429742 | Share reservations show the correct rate amounts if arrival/ departure dates change or additional reservations are combined. |
| 22442966 | The Rate Query and Reservation screens correctly show the override/overbook messages when a reservation has a rate code with a restriction or the room type is not available. |
| 22443062 | When changing Room Types within a block from the Reservation screen, the rate (if it is different for the new Rate Code) is correctly refreshed. |
| 22436164 | Corrected the issue with SSO login incorrectly closing all module sessions. |
| 22440907 | For generating long running reports, they open in .pdf format. |
| 22435714 | The Fixed Charges lamp shows on a group reservation. |
| 22412032 | On the Statements screen, the Last Posted From and To fields no longer default to the current business date after a search for a specific date range for a selected account. |
| 22427590 | Corrected the package ledger discrepancies when the rate code and packages with different currencies are associated with a reservation. |

| Bug ID | Description |
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| 22441624 | The Override report correctly shows the override messages where multiple messages appear. |
| 22443377 | An Oracle message no longer appears when changing the stay dates of a share reservation attached to a block. |
| 22442178 | The Deposit/Cancellation screen shows when you click on the indicator lamp from Room Plan. |
| 22443237 | For updating Block Reservations, when a reservation is moved from one block to another and the option All Guests in the group is selected on the 'Apply these changes to' screen, then the PM reservation is not moved along with other reservations that match the criteria for the move. The PM always remains with the original block unless it is manually moved. |
| 22441975 | On the Group Rooming List screen, when adding the nationality, date of birth, and passport, the values save correctly. |
| 22442909 | Corrected a rounding issue on the Block Info Report. |
| 22442294 | Company results correctly show without going to the ORS lookup when you look up a company profile through the Client ID. |
| 22432796 | When Chip and PIN is in use, the correct card type used in the device is captured for the sale. |
| 22396983 | When a posting is made on a PM reservation that has an allowance linked from another reservation in the same block, a message appears to consume against the floating allowance. |
| 22441206 | The Efolio check box and email address on the payment methods screen can be saved while editing reservation information. |
| 22439666 | Corrected the issue while creating a brand new property in an empty schema. |
| 22440720 | Corrected the issue in the new credit card encryption process where the expiration date was not encrypted with the new key. You must logout/log back in following the change of the encryption key. |
| 22436921 | Reservations update when multiple refreshes occur on the rate code. |

| Bug ID | Description |
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| 22433561 | When a folio is generated for an owner invoice, the taxes associated with the owner contract fees correctly show. |
| 22886356 | Improved performance to the RESORT_RATE_PRODUCTS and RESERVATION_PRODUCT_PRICES tables during an upgrade. |
| 22436335 | Enhanced the message for a one-shot key to enable the use of RFID (Radio Frequency Identification) keys. |
| 23639843 | On the Reservation Auto Attach Elements screen, when searching for rules based on rate code (for example) you can now also search within the rules that are set up using the Advanced conditions. When the new Advanced button in the search area of the screen is selected, results show all rules that have Rate Code configured as one of the conditions. |
| 22442335 | Contacts can be added after a new property creation in ORS. |
| 22443058 | Improved performance when generating the NA Guest Ledger Detail report. |
| 23137858 | Enhanced a query to improve performance of a script when upgrading. |
| 22835117 | Improved performance to the query for Names within the Dashboard screens. |
| 22975001 | The correct rate shows when changing the number of nights on a reservation with a BAR based rate code. |
| 22511528 | For the Rate Change Report, changes show on the report with the correct date and time of the property in cases where the database is in another time zone than the property. |
| 23129100 | Hold room codes can be assigned to the selected user groups when the application function HOLD ROOMS is set to Yes. |
| 23150215 | When comp accounting is active and staged transactions are set to be moved to a guest window upon check out, OPERA correctly moves transactions that are part of the same check number posted through the interface. The correct count of these moved transactions also shows. |
| 22443218 | For compiled reports that include Personal Information data, all the Personal Information data is unmasked only if a user with the View Sensitive Information profile permission generates the report with the View Masked Info check box selected on the respective Parameter screens. |

| Bug ID | Description |
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| 22438441 | On the TSA01 export, errors do not show during the End of Day process where reservations are checked in with BAR rate codes. |
| 23480193 | Currency exchange difference postings are now handled in Croatia Country Mode when the billing window balance is 0.00. |
| 22827135 | For properties that set a new sequence order for the rooms on the task sheets by the Task Assignment Workflow screen and then turned off the application function TASK ASSIGNMENT WORKFLOW, the preset order is disregarded, and the rooms are in numerical order on the task sheets until the function is active again. When the function is active, the sequence is used to set the order the rooms are assigned to the task sheets; the task sheets are then reordered numerically with the rooms that are assigned to them. |
| 22866101 | For Country Mode PT (Portugal), when the ADVANCED TAX HANDLING FOR DEPOSITS application parameter is active and the Advanced Deposit Handling is set to 4 and when a reservation falls into a no-show and the existing deposit is refunded through credit bill generation, the populated deposit taxes on the Billing screen are settled during night audit generating a SIMPLE FOLIO folio type. |
| 23086064 | The Departures report generates correctly when added to a shift report. |
| 23657388 | ASP changes: 1. When logged into PMS: <ul style="list-style-type: none"> ▪ Chain_code column is BLANK in non-ASP mode. ▪ Chain_code column is populated in ASP mode. 2. When logged into ORS: <ul style="list-style-type: none"> ▪ Chain_code column is BLANK when either the Resort or CRO option is selected. ▪ Chain_code column is populated when the Chain option is selected on the screen. Additionally, selecting the Chain option on the screen does not include property specific rows. |
| 23203906 | The Profile screen validates the postal code, city, and country. |
| 22395290 | Changed the Yield Management Adjustment Codes screen, including a new Description search field, leading 0s are no longer removed when 0.00 is entered, the Property LOV only shows properties that the logged in user has permissions to and a Yield license is active, a prompt to save changes when closing, and so on. |
| 22424221 | Improved performance in a faster log in process. |
| 22443058 | Improved performance when generating the NA Guest Ledger Detail report. |

| Bug ID | Description |
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| 22973685 | When a reservation is created using set_instance (that is, from outside of OPERA) and the Membership Level sent is different than the one on the profile, OPERA uses the profile membership level. |
| 22989788 | The Deposit / Cancellation screen can be accessed for a reservation when Advanced Deposit Handling is set to 9. |
| 23071157 | The correct configured credit card type is recorded in the table with a pay only type transaction. |
| 23137359 | When the SEARCH PANEL WITHIN PROFILE SEARCH application parameter is inactive and a profile with a restriction is selected for a reservation, the restriction message correctly appears. |
| 23145383 | Improved performance to the Credit Card History report when searching by credit card number. |
| 23643590 | Corrected an error when editing/scanning an ID document that has an attachment associated to it. |
| 24449533 | The Reservation screen opens without error messages. |
| 24691031 | On the Facility Scheduler, when you change the value in the field Begin schedule as if Reservation arrived on , the task schedule adjusts according to the new value. |
| 25452474 | When printing to a file type other than RTF, the report previews on screen and you can save to file. |
| 25726354 | A Cashier ID that is assigned to a user having a certain default property can now be assigned to another user having a different default property. |
| 25861112 | The username and password now update and save for the SPIRIT external database interface Web Service. |
| 22413333 | Corrected the issue with resending a credit card transaction when Chip and PIN is active. |
| 22432450 | Added Killbit for ActiveX controls. |
| 22440184 | In the Room Type configuration screen, the Room Type field is no longer available for editing. |

| Bug ID | Description |
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| 22440624 | A validation is done of the compare with rate detail column for BAR based rate codes to inherit the rate from the Rate Query screen upon creating a new reservation. |
| 22526150 | The application setting STAGED TRANSACTIONS DURING CHECKOUT is renamed to STAGED TRANSACTIONS DURING FOLIO GENERATION. If set to Move, the staged comp transactions move to guest windows at the time of check out as well as an interim bill/folio creation. The correct number shows in the message about the transaction moved back to window 1 due to this setting. |
| 22314061 | On the Quick Business Block Search screen on Dashboard 3 (accessible by selecting the Block Code LOV), blocks show in the results grid throughout the stay dates of the block. |
| 22859467 | On the Manager Report, the value for the Birthdays In-House row show correctly. |
| 22896007 | Advanced Deposit Handling # 17 now supports OPERA Cloud generic functionality. |
| 23016986 | When the BASE RATE EXTRA PERSON CALCULATION application parameter is set to N, the base amount of the dependent rate does not apply to the extra adult or extra child amounts and therefore the total rate amount is correctly calculated. |
| 23128904 | The package group shows correctly on the Rate Header screen. |
| 23251767 | When the BASE RATE EXTRA PERSON CALCULATION application parameter is set to Y, the differential amount now applies to the extra adult/child rate amount for the dependent rate. |
| 23263551 | The selected records from the Credit Cards screen are correctly transferred. |
| 23484239 | Routing is no longer duplicated in OPERA Cloud when edited for reservations created by the external system. |
| 23519207 | Errors no longer show on the Consolidated Preferences screen. |
| 23521044 | Corrected the imbalance on the effective package and the profit/loss tax posts as expected. |

| Bug ID | Description |
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| 23564699 | Added the application setting AUTO RATE REFRESH CRITERIA with one available value PURPOSE_OF_STAY. When the value is set at the time when you update the Purpose of Stay field under the More Fields tab on the reservation, the rate is automatically refreshed if the City Tax package on the rate code is configured with the Add Rate Combined Line attribute. If the City Tax is configured as Included In Rate, the rate always refreshes irrespective of the application setting configuration. |
| 23564793 | The Foreign Currency Limits API validates the passport number by looking at the masked value instead of unmasked. |
| 23600816 | In Country Mode Thailand, when a refund payment is posted, you are expected to select a previous payment record. If none is selected, you can close out of the Payment screen, however you cannot close out if a refund payment was partially applied. |
| 23763167 | Added a new internal GLOBAL (schema level) parameter that indicates if the particular OPERA 5 installation is part of a multi-tenant hosted environment. If the above parameter is activated, SFTP delivery is done through OSB (Oracle Service Bus). |
| 24341231 | The modified rate amount on the reservation and the Fixed Rate check box remain selected when the Purpose of Stay field on the reservation is updated. |
| 24400894 | The Articles configuration report generates correctly. |
| 24406930 | Corrected an ASP issue where other tenants' properties were affected with an application setting/configuration change that was initiated in one chain/property. |
| 24523762 | Certain configuration changes show in the User Activity Log. |
| 24703270 | Added a Property field for all Utilities screens that are ASP compliant. Additionally, the Property LOV lists only the properties to which you have access and that are alternate to each other. |
| 24801904 | Personal Information data shows on OPERA Cloud reports based on the selection on the View Unmasked Info check box on the Report Parameter screen. |
| 25092494 | When a guest selects to receive the E-Folio, the E-Folio check box is automatically selected during the check in process. |

| Bug ID | Description |
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| 25696179 | Enhanced the generation and delivery of exports configured for delivery through SFTP. |
| 25752543 | When OPERA is accessed, users are prompted to install updated: - Jinitiator (rev 5.0.0.16) - OPERA Print Control (rev 4.0.4.20) - RegTerm (rev 2.5.0.62) The user logged into the workstation must be an Administrator for the files to be properly installed. |
| 22398942 | Changed the City Tax functionality so that the selected rate code shows the correct rate amount for the reservation. |
| 22407606 | When the Perc_Comm_15 function is attached to a reservation as a combined line package and a discount is applied, the correct rate and total rate are calculated for the reservation. |
| 22411800 | Improved performance when generating reminder letters for the selected AR accounts. |
| 22442107 | When adding a Rate Code Posting Rhythm for Post Discounted Rate Every X Nights and then refreshing, all reservations with the refreshed rate code update with the new posting rhythm. |
| 22428692 | The non-revenue charges that post on the Billing screen are not included on the Other Charges section of the Manager flash report. |
| 22656275 | The Cancel Rule is now inherited from the main reservation when splitting a party reservation. |
| 22666409 | Improved performance for the Package Allowance Guest INH (finpkgallow) report. |
| 22672705 | Changed the 'Attach fax No to A/R Account' screen so that the entered e-mail address saves on the account profile when you select Yes to the message 'Do you want to add the email id to A/R Account?' |
| 22763853 | The Task Sheet Report parameter screen (hsk2.fmx) now opens and shows all fields and buttons without delay. |
| 22827512 | Changed the Reservation screen so that when changing the departure date to the current business date on a reservation with the Fixed Rate check box selected, the rate continues to show correctly. |

| Bug ID | Description |
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| 22854233 | The 'Closed for Departure' restriction now works correctly. |
| 22535794 | The checkout time on the Reservation More Fields tab now also appears when clicking the Transport lamp from the Reservation search screen. |
| 22901640 | Corrected the issue of an overbook message appearing twice when booking a room type with negative availability. |
| 23093210 | Changed the Screen Painter component so that conditions placed on the Validate Field Value event are correctly executed. |
| 23119234 | Users now receive the correct message when attempting to change their password while other windows are open. |
| 23172448 | Within the Task Assignment component, when changes are made on the Housekeeping Task Sheet Grid screen for an existing task assignment, those changes reflect immediately on the Task Assignment Sheet Details screen. |
| 23173968 | Changed the task sheet breakout process so that when the FACILITY MANAGEMENT function is inactive and the SIMPLE TASK ASSIGNMENT function is active, the rooms are correctly broken out into the correct amount of task sheets depending on the input on the Task Selections screen (Breakout by Section, Attendant, or Credit). |
| 23146590 | The correct order of transactions now shows when one of them is split. |
| 23202901 | The Room Conditions report now shows the correct User ID. |
| 23215397 | Changed the Task Assignment Workflow screen so that the Copy button is enabled/disabled when appropriate on each one of the tabs. |
| 23231942 | The Adults field on the Rate Query screen can now be defaulted by the Field and Button defaults within the Screen Design component. |
| 23282791 | Changed the Group Rooming List so that when the block change is not applied to a reservation upon selecting the option to apply to all reservations, the reservation daily details do not change. |
| 24320727 | The Restricted check box on profiles is not overridden during lookup. |
| 24011673 | Changed the app_modules.fmb when creating a new report to show an empty screen to create new parameters. |

| Bug ID | Description |
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| 24488765 | Improved performance when closing the cashier. |
| 24491270 | Corrected the error found during the execution of Megapatch where the SID script for BE_QUEUE was failing. |
| 24660453 | The User Activity Report now shows the correct time (local property time) of the action when the property and its database are in different time zones. |
| 25219912 | Changed the OOO/OOS process so that rooms are set OOO/OOS correctly. |
| 25267759 | Improved performance when saving and when sharing. |
| 25312849 | Now, packages are either not deleted or only correct packages are deleted when changes are applied to all reservations in a business block. Additionally, the package profit/loss properly generates when the package price is 0, but allowance exists. |
| 25337161 | Changed the giratevariance.rep to exclude due-out reservations from the report except when: <ul style="list-style-type: none"> ▪ The due-out reservation is a day-use reservation. ▪ The user selects the option Include All Rooms, in which case we show the same amounts as we do. |
| 25342510 | Block reservations now allow saving specials upon creating a new block reservation. |
| 25370188 | Changed the User Definable Field C27 (UDFC27), which is screen-paintable onto the Reservation screens, so that values entered into the field are saved. |
| 25386251 | The translation of the arrangement codes are now saving. |
| 25386255 | Removed the calendar icons for the Arrival and Departure fields on the Track It screen when accessing it through Reservation Options. |
| 25386311 | The Reservation screen now includes the time in the Created On/By and Updated On/By fields. |
| 25386377 | The functionality 'Exchange Rate Based On The Actual Posting Date' is available generically. |

| Bug ID | Description |
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| 25386394 | When attaching item inventory to a reservation that is part of an item inventory pool, the sell control warnings appear when appropriate to warn about overbooking the item pool. |
| 25386395 | The Detailed Availability and Control Panel screens show the correct amounts when an overbooking is deleted. |
| 25386413 | The Reservation screen now avoids error messages when MEMBER_LEVEL and MEMBER_TYPE are located on the extreme end of the canvas along with any other field. |
| 25386415 | Improved performance when an AR Number is auto assigned. |
| 25386429 | Changed the Share check in process so that shares check in successfully. |
| 25386435 | Improved the locking mechanism when multiple users in different OPERA sessions access the Multiple Payment Methods screen for the same reservation. |
| 25386521 | The Open Cashier Prompt pop-up blocker cannot be set to Hide and Default Value NO, as this would prevent any user from opening a cashier. |
| 25386543 | Improved performance while searching for reservations on the OVOS Dashboard screen. |
| 25386576 | The values of the Primary and Default Communications Method check boxes on the Communication Information screen save when making additional changes to the profile. |
| 25386608 | Changed the Daily Rates to have the daily rates populated to all room types once a date has rate amounts populated for some room types and a user updates the rate amounts for the same dates with existing and additional room types. |
| 25386672 | When generating a folio using style 18, correct transactions from the corresponding billing window now show. |
| 25386685 | Changed the log out process so that when the user selects F8 with multiple windows open, the message 'Multiple OPERA Windows are open. F8 Quick Key not allowed.' shows. |

| Bug ID | Description |
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| 25386690 | The Reservation screen now allows attaching a transient reservation to a block by selecting the Block Code LOV button and selecting a block and attaching all the additional profiles from the block to the reservation (travel agent, company, and so on). |
| 25386705 | The correct available nights now show in the YTD column of the Owner Statement's Occupancy section. |
| 25386732 | Improved performance when searching by confirmation number on the Dashboard screens. |
| 25386736 | Corrected file download errors. |
| 25386758 | Changed the parameter screen (Profile 1) for the Guest Preferences report (guest_preferences.rdf) so that the Checked In Today check box is available when the Arrival Dates option button is selected. The check box can also be defaulted through Report Setup. |
| 25386768 | When at least one share reservation is a VIP and the turndown task sheets are generated for VIPs only, the share room is considered a VIP. |
| 25386772 | Corrected the Sample_Folio to show correct figures on the folio with advance deposit. |
| 25386774 | Improved performance of a script when upgrading. |
| 25386780 | Changed the Pre-Arrival screen's VIP field so that when filtering by VIP code, the correct results return. |
| 25386787 | The NA Guest Ledger detail and Trail_balance report's Guest Ledger amounts now match when posting to a reservation after the roll of business date and End of Day is still in process and End of Day reports are not yet generated. |
| 25386797 | When a posting transfers from one room to another through the Transfer To Room option, the postings that remain on the source reservation remain visible on the Billing screen. |
| 25386810 | When changing the arrival and/or departure date of a reservation on the Room Plan screen, the length of stay correctly updates. |
| 25386820 | The Rate Setup screen now shows the value for the Base Rate code on the More tab when a rate code is created by using Repeat and selecting the Copy More Tab. |

| Bug ID | Description |
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| 25386828 | Removed an unused table from the database. |
| 25386833 | Preferences now show in the configured sequence order when attaching them to a profile. |
| 25386842 | Changed the User Activity Log screen so that all users are available in the Activity By and Activity For fields. |
| 25386886 | The TAX BRACKET CALCULATION application parameter functionality is available generically. |
| 25386896 | Added the Change Encryption Key menu item in Utilities for a Superuser when the Vault functionality is active. |
| 25386906 | The multi-language description record from a transaction code now successfully deletes. |
| 25386911 | The correct next day package allowance is now created where begin and end dates are specified that are the same as the arrival date. |
| 25386927 | A deposit payment can be posted on a business block's PM room without any error message now. |
| 25386948 | A user without permission to authorize credit cards is no longer prompted to authorize a credit card on the reservation. |
| 25386958 | Updates made for translation of arrangement codes. |
| 25386970 | Users cannot deselect the Daily Rates check box if it is a dependent rate. |
| 25386974 | Country Specific - Croatia: Changes to address rounding difference and exchange rate difference postings. |
| 25386985 | Users cannot generate a new encryption key while the process is currently running, and the credit card data cannot be set to null. |
| 25387001 | Changed the Billing screen so that the columns sort when a user single clicks the column name. |
| 25387006 | Changed the Cross Selling screen so that the Property LOV shows only those properties the logged in user has access to. |

| Bug ID | Description |
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| 25387026 | Changes to better handle wake up calls for the same room when made for the same time as a canceled wake up call. |
| 25387032 | Corrected the issue where pre and post stay charges were not correctly applied. |
| 25387054 | Changed the Group Rooming List to avoid a warning message upon creating/ updating a block reservation for a fewer number of nights than configured for MAXIMUM NIGHTS FOR BLOCK RESERVATIONS. |
| 25387079 | The Associated Bill Number and the Associated Bill Date fields' values are now populated on credit bills when printed/previewed from the Account Receivable module. |
| 25387088 | Improved performance when opening the Exchange Rates screen. |
| 25387105 | Corrected performance issues with curr_exch_summ. |
| 25387108 | Changed the Rate Restriction functionality so that when the application function ROOM CLASS is active and a restriction is set on a room class, then the restriction remains with that room class when a room type is moved out of that room class into another room class. The room type that was moved is no longer restricted as it follows the restrictions set for the new room class. |
| 25387146 | The OPERA_SMT tool now prevents invalid objects during clearing and refreshing of synonym schema links. |
| 25387163 | Enhanced the EOD Credit Card Batch Settlement for better handling. |
| 25387171 | When a deposit posts to a reservation, now the reservation type changes to the type configured in the DEPOSIT RESERVATION TYPE setting. |
| 25387189 | When a user selects the All button on the list of reservations in the Batch Folios screen, all the reservations are now selected. |
| 25387208 | The Profile Merge - Advanced screen now allows profiles with negotiated rates to merge if the commission code is NULL. |
| 25387226 | A reservation cannot be checked out when performing an advance bill. |

| Bug ID | Description |
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| 25387282 | Corrected the issue with rmbk to stop the process of borrowing inventory when clicking the Cancel button on the Borrow screen, when selecting a room number that is for a different room type (than is on the reservation). This prevents negative inventory in the block. |
| 25387313 | The city tax calculates correctly now for Hamburg. |
| 25387335 | The approved comp transactions are now handled properly upon check out. |
| 25387352 | The configured queue name for the fiscal printing device is now included in the response received from the fiscal printing device for properties that are using the Fiscal Folio Printing and Queue functionality. |
| 25387354 | Changed the rescancel.rep to show the property time in the CancelTime column. |
| 25387366 | To send schedule reports by a distribution list, a hidden system-global application setting SCHEDULED_REPORT_POST_PROCESS_DELAY was added to the group GENERAL. This allows setting the wait time, in seconds, for post-report processing of scheduled reports. |
| 25387379 | Changed the Package Header so that the Arrangement Code field appears and is enabled regardless of the selection for the calculation rule. |
| 25387383 | Changed the Deposit_ledger, Grprmlist, Res_detail, and Res_rate_changes reports' layouts to show a 12-digit confirmation number. |
| 25387413 | Corrected the issue where users were unable to log into the application as a result of sessions not being released. |
| 25387436 | Country Specific - Israel: The correct payment amount now calculates when posting either in local or parallel currency. |
| 25387455 | When the Packages check box on the INH5.fmx is selected, packages that are included in the rate attached to the reservation, and manually attached packages, show on the Guest In House Rate Check report. |
| 25387490 | Changed the Room Move Room Status update process so that when a reservation is moved to another room, the housekeeping status of the original room is changed to the appropriate status following the ROOM MOVE ROOM STATUS application setting and the 'Change Room Status...' pop-up blocker. |

| Bug ID | Description |
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| 25387492 | For routed package allowances, the revenue statistics appear on the target (routed to) reservation. |
| 25387515 | The broadcast message (Broadcast Messages Not Available. Please contact your Administrator.) now does not appear to a user when accessing OXI. |
| 25387516 | Corrected the issue where Operalogin.war caused JVM (Java Virtual Machine) crashes. |
| 25387540 | The correct package debit/credit taxes now post when the DEFERRED TAXES parameter is active. |
| 25387560 | The estimated approval amount calculates correctly when a package configured as 'Add Rate Separate Line' and Room & Tax are routed to a company profile to Window 2. The package charges that are not routed to Window 2 are correctly calculated as part of the authorization on Window 1 instead of Window 2. |
| 25387566 | The posted amount on the reservation Billing screen now correctly appears under the Charges column irrespective of the selected folio style. |
| 25387608 | Changed the Billing screen so that a checked out reservation can be reinstated. |
| 25387633 | Corrected an error during the Room Type Copy process. |
| 25387671 | The Player Snapshot button can be accessed through the vertical button panel. |
| 25387678 | Corrected an error in OXI for a rate update on a share reservation when the rate updates from an external system. |
| 25387700 | Corrected the issue with a URL not found when processing EOD reports. |
| 25387822 | EFT payments are now correctly processed when the name of the property is more than 30 characters and has a multi-byte character. |
| 25388162 | The configured print tasks properly validate during check out or settlement so that the 'Print Task Configuration is Invalid' error message no longer appears. |
| 25388501 | Updates made to revenue buckets appear in PR_HISTORY. |

| Bug ID | Description |
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| 25388506 | User groups now successfully copy to other properties. |
| 25388548 | Updates made to OPERA Purge routines. |
| 25389416 | The cashier shift closure report now correctly includes the direct bill postings that automatically generate when a user makes postings in an AR invoice. |
| 25392492 | Improved performance on the Dashboard screens when searching for reservations by last name. |
| 25392507 | The Profile, Profile Addresses, and Enrollment screens now correctly have the City. |
| 25392530 | The correct amount of VAT now calculates and there is no message about an overpaid VAT amount at check out for package rate codes. |
| 25392563 | City is properly updated for Accounts (ACC_MAIN) and Contacts (CON_MAIN) when configured with a postal code and country. |
| 25392568 | Corrected the issue of opening more sessions than allowed, and the appropriate message now appears when sessions are exceeded. |
| 25393396 | Changed the order of the reservations on the Inventory Forecast report (inventory_forecast) to ascending by arrival date, then ascending by last name, then ascending by confirmation number. |

| Bug ID | Description |
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| 25408294 | <p>The following permissions are now available for granting to a user in an ASP environment:</p> <ul style="list-style-type: none"> ▪ AR_TRANSFER_BATCH_SETTLEMENT_UTILITY ▪ BUSINESS_BLOCK_COMPARE ▪ CHANGE_BUSINESS_DATE ▪ CHANGE_CONTACT ▪ CHANGE_FUNCTION_SPACE_CODE ▪ CHANGE_OWNERS ▪ CHANGE_REVENUE_TYPES ▪ CHANGE_ROOM_TYPE ▪ CHANGE_ROOM_TYPE_ROOM_NUMBER ▪ CONVERT_PRODUCTION_DATA ▪ IMBALANCE_ANALYSIS ▪ IMPORT_POSTAL_CODES ▪ MEMBERSHIP_TYPE_DELETE ▪ PROFILE_PREFERENCES_UTILITY ▪ PROFILE_PURGE ▪ RECALC_DETAILED_STATISTICS ▪ RECALC_REVENUE_BUCKETS ▪ RECALC_SUMMARY_STATISTICS ▪ RECALCULATE_PAST_DAILY_STATISTICS ▪ REFRESH_BLOCK_RATES ▪ REFRESH_PACKAGE_PRICES ▪ SC_APP_MONITOR ▪ SYNCHRONIZE_ADV_REP_REV_GRP_TY ▪ SYNCHRONIZE_CAT_FORECAST ▪ SYNCHRONIZE_CC_VAULT ▪ SYNCHRONIZE_PROFILE_REL_HIERACHY ▪ SYNCHRONIZE_SC_DATA_MART ▪ SYNCHRONIZE_SC_ROOM_GRID ▪ SYNCHRONIZE_SUMMARY_PROFILE_STATISTICS ▪ UPDATE_BUSINESS_DATE ▪ UPDATE_EVENT_ITEM_ORDER_BY ▪ UPDATE_MEMBERSHIP_TYPES ▪ UPDATE_STATUS_CODE |
| 25414180 | Corrected the effective package imbalances and the profit/loss tax posting. |
| 25414479 | Improved performance to the Credit Card History report (creditcard_history.rtf) when searching by credit card number. |

| Bug ID | Description |
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| 25415138 | Corrected the issue when posting to the package ledger when the CONSUME ALLOWANCE WHEN NO POST OR POST STAY FLAG parameter is On. |
| 25416015 | Added the Property field for the remaining Utilities screens to be ASP compliant. Additionally, the Property LOV lists only the properties to which the logged in user has access and that are alternate to each other. |
| 25416158 | Corrected the issue to populate entity detail records for OEDS channels and interfaces correctly. |
| 25416435 | When a reservation has a rate code configured with a posting rhythm and the rate code changes on one night of the reservation, the rates correctly refresh. |
| 25416528 | Country Specific - Germany: Changed the City Tax Munster functionality so that the city tax calculates and posts for a certain number of nights and then stops posting according to the package formula configuration. |
| 25416896 | The Application User Setup (cf_users) report now successfully opens. |
| 25426761 | Folios settled to Direct Bill now correctly transfer to the respective AR account. |
| 25291050 | A Cashier ID assigned to a user having a certain default property can now be assigned to another user having a different default property. |
| 25429038 | Country Specific - Thailand: When a refund payment posts and the user does not select a previous payment record, the user can close out of the Payment screen unless a refund payment was partially applied. |
| 25438704 | When a Trace is automatically added to a reservation due to Reservation Auto Attach rules, a NEW TRACE business event generates. |
| 25453002 | When printing to a file type other than RTF, the report previews on screen and you can save to file. RTF continues to prompt to save when print to file is selected. |
| 25455697 | Improved performance to the Group Rooming List in Oracle Database 11g. |
| 25455777 | When using the OPERA Cloud V5 dashboard to access the V5 application, selecting F8 changes the Property LOV only. Log Off is accomplished by selecting F8 on the dashboard only. |

| Bug ID | Description |
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| 25476703 | Added a permission to the OPERA Simple Reports to access the Expressions button. |
| 25485190 | Additional functionality to handle longer URL paths for the IFC Web Service. |
| 25504475 | Folio Print Task configuration is recognized during checkout. |
| 25512068 | Corrected the issue with OWS AddPayment not working when Vault and Chip and PIN is active in the PMS. |
| 25516863 | The Threshold functionality now works correctly. |
| 25520441 | Reversed the validation to the Folio Print Tasks functionality configuration so no message appears at check out. |
| 25525888 | Allowances are now consumed correctly based on the Valid From / To time for a package based on the property's time zone. |
| 25527305 | You can now download an OPERA Trace in an ASP environment with a long report_seq. |
| 25539142 | When moving rooms from one task sheet to another, the rooms retain their original credit amount. |
| 25544917 | Users with View/Edit permissions (Company, Agent, Source) can now search for and select a profile from the Rate Query Scope and Reservation screens. |
| 25549626 | The Guest Trial Balance Report (gl_trial_balance.rdf) now includes future reservations with balances when the PRE STAY CHARGES application function is active. |
| 25551426 | The NAERROR report generates successfully during the EOD process. |
| 25559678 | Added a new column WELCOME_OFFER_YN to the Reservation_Alerts table. |
| 25572644 | The default value NO for the message 'Room Already Booked' now works correctly. |

| Bug ID | Description |
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| 25588175 | <p>When OPERA is accessed, users are prompted to install an updated:</p> <ul style="list-style-type: none"> ▪ Jinitiator (rev 5.0.0.16) ▪ OPERA Print Control (rev 4.0.4.20) ▪ RegTerm (rev 2.5.0.62) <p>The user logged into the workstation must be an Administrator on the workstation for the files to be properly installed.</p> |
| 25592274 | The city tax now calculates correctly based on a function defined on the package configuration. |
| 25603888 | The date now correctly saves when Open Folio is closed for a reservation. |
| 25610431 | Changed the cf_preferences.rep (GENREPPAR) to avoid duplicate records in the report output in XML format. |
| 25614702 | Changed the Housekeeping Statistics screen within the Housekeeping Management screen to show the correct numbers. |
| 25643314 | The posted transactions on the Billing screen transfer to another reservation along with their generates when Transfer Transaction is selected from the right-click menu. |
| 25644880 | Merging an Individual Profile and a Contact Profile now always marks the remaining profile as a contact, no matter from which profile the merge is initiated. |
| 25649362 | When Deferred Tax is active in Israel Country Mode and a checked out reservation is reinstated, any new postings to this reservation do not affect the previous postings and related taxes. |
| 25665583 | Corrected the issue with creating a reservation after adding a new room type in an environment with long (at least 10 characters) sequence numbers. |
| 25673790 | The payee address on the Billing window correctly populates on the folio\$_tax table when the charges on the Billing window settle to the payee's AR account. |
| 25675421 | Improved performance when checking out a reservation. |
| 25675835 | Changed the predicate function for all tables using the predicate resort_in_chain when ASP mode is active so that the Night Audit process runs within the appropriate time period. |

| Bug ID | Description |
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| 25702984 | No error message appears on the Wake Up Call screen when a large number of rooms are selected. |
| 25712393 | Improved performance in Account Search (ACC_FIND). |
| 25718876 | The resblktraces.rdf ignores the time portion when searching for records between a date range. This enables printing/previewing the block traces created on the current business date and the report parameter has the current business date selected for both the from date and to date. |
| 25722938 | Shares can be combined without issue when one or more shares use a profile with a membership number over 20 characters. |
| 25734218 | The registration card/confirmation letter (confirmation_ref.pkb) shows the birthdate for a sharing reservation (MUL_BIRTH_DATE /SHARE_BIRTH_DATE merge codes) when the View Sensitive Information permission is granted. |
| 25739576 | The Profile, Addresses, and Reservation screens correctly populate the City, State and Country when a postal code is entered. |
| 25751648 | Changed the End Of Day procedure (EXP_CREATE_UPE.PKG) to avoid errors during the GENERATE EXPORT procedure. |
| 25753981 | No AR imbalance occurs when the ROUNDING FACTOR application parameter is active. |
| 25759255 | Corrected the issue with get_rates.pkb to avoid the ORA-06502 error. |
| 25765028 | For new workstations, OPERA Terminal IDs are populated based on the internal workstation identification and do not exceed 64 characters. |
| 25771954 | Backend change to Welcome Offer package is done for OPERA Cloud only. In V5 the functionality is unchanged. |
| 25780034 | Changed the Int Settlement AR Transfer Invoice to avoid an error message upon opening the screen. |
| 25788258 | Deposit transactions no longer transfer to another room or window when the ADVANCED DEPOSIT HANDLING application setting is set to 4. |
| 25794714 | Improved performance when generating a folio. |

| Bug ID | Description |
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| 25801037 | When OperaLogin.war is deployed without a plan file, the wizard looks for it in the deployed folder. |
| 25823165 | The res_detail report now shows the ETA even when a room number is not assigned to a reservation. |
| 25823928 | TLS 1.2 now works with the OPERA iCare functionality. |
| 25829305 | Corrected the configuration and data where some of the profile data wasn't appearing in the OPERA UI due to an incorrect external database configuration. |
| 25837089 | The username and password now update and save for the SPIRIT external database interface Web Service. |
| 25779064 | Corrected the issue where a reservation business event was not generated when adding a block code to the reservation. |
| 25859434 | Changed the Arrival_date_time and Departure_date_time fields to default to the same dates as the new addon reservation stay dates. This prevents those dates from being populated with past dates if the source reservation has past stay dates. In addition, when changing the stay dates of a reservation, these fields default to the new stay dates automatically. |
| 25860232 | Changed the Housekeeping Detail Report (hk_details) so that when the Housekeeping Management screen is filtered by odd or even rooms, the report also filters by that same selection. |
| 25864491 | Corrected the issue with screens not appearing in the selected login language when the base language is different than 'E'. |
| 25869320 | Corrected the issue where notes were removed from reservations when downloaded through OXI. |
| 25890338 | Country Specific - Croatia: Changes were made to the currency exchange difference handling functionality. |
| 25913815 | Traces can now be created and retrieved. |
| 25914831 | The Reports Configuration screen now allows creating a new report with a report name as long as 80 characters and prevents a user from exceeding the allowed length. |

| Bug ID | Description |
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| 25917283 | Made changes to only find the reservations fitting the Pre and Post Stay Charging Rules from a PostInquiry by name or track data. |
| 25924802 | Changed the Reservation screen so that the Origin code is always saved in upper case letters. |
| 25926963 | Reports with all date formats can be emailed without issue. |
| 25939970 | The Room Status check boxes on the Room Assignment screen can now be defaulted by the Field and Button defaults. |
| 25940078 | Changed the GRPRMLIST (GRP1) to have the RATE TO column show the last night where a rate is posted, not the actual departure date. |
| 25947947 | Corrected the error on the Consolidated Preferences screen. |
| 25954174 | Corrected the issue accessing OPERA caused by invalid LDAP login attempts. |
| 25961547 | Removed the traditional OPERA LOGIN (blue screen) page from a deployment if shared security services and the OPERA Portal is used. You can no longer utilize non-LDAP users to access the V5 application. |
| 25794770 | In non-ASP environments with the CHAIN OWNERSHIP parameter off, all profiles of all chains are created with chain code CHA. |
| 25974706 | The first address type in numerical sequence defaults for profiles if no specific type is defined in application settings for the appropriate profile type. |
| 25988045 | When a user is unable to reinstate a No Show or Canceled Block Reservation, RSEDIT opens for the required changes to be made. This matches the behavior of Transient Reservations. |
| 25988704 | Changed the giratecheck.rep and res_rate_check.rep so that the reports' output with RTA inactive is the same with RTA active, but the Total Rate check box is not selected on the reports parameters. |
| 26000583 | PM reservations are auto checked in during EOD even if the AUTO NOSHOW is activated and if some other parameters are set to a specific value. |

| Bug ID | Description |
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| 26023253 | The appropriate package profit/loss now posts when the CONSUME ALLOWANCE WHEN NO POST OR STAY FLAG parameter is On. |
| 26030581 | The Daily VAT Report is now available generically and should be reviewed by properties in Thailand. The report shows details of payments received by receipt type for the dates selected. |
| 26043750 | Improved performance for the AR Health check. |
| 26046149 | No imbalance occurs when a consumed package allowance transaction on the reservation is split on the Billing screen. |
| 26051508 | In a shared security services environment, when launching the Application Indicator and Screen Painter, each user is prompted to enter the OPERA login credentials a second time for access. |
| 26051723 | After tickets are issued against a reservation, other package elements attached to the reservation can now be edited or deleted. |
| 26073702 | Changed the Sell Messages functionality so that only those sell messages appear that are configured for the logged in property (PMS Sell Messages). |
| 26103916 | Improved performance when the naguestleddetail report created through the EOD process is recreated. |
| 26114480 | An exchange rate configured for a foreign currency code cannot be made inactive through configuration. |
| 26121211 | Corrected the issue with visibility of the VIP report filter on the transreq report. |
| 26122401 | The warning message that different rates may apply during the stay now only appears once when creating an add-on with a rate code that has different rates configured for the stay dates of the reservation. |
| 26126303 | Corrected the issue with an imbalance generation when a credit card payment is transferred to the associated AR account and generates an AR invoice. |

| Bug ID | Description |
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| 26130327 | Added functionality to determine whether the Personal Information data from OPERA is masked or unmasked, which applies to various reports, exports, and the Fiscal XML file. This functionality is available only for on-premise installations. Added a new menu option under Utilities > Data to activate/deactivate masking Personal Information data, and a new permission controls access to this menu. |
| 26143407 | Changed the cf.format_elements so that if the merge code does not have any value when generating a report, the merge code field shows as blank. |
| 26145401 | Traces can now be created and retrieved. |
| 26170996 | The Payment type and No Post check box now correctly populate on the Combine Share Reservations screen. |
| 26182256 | Changed the Add-on functionality so that promotion codes are correctly copied to the new add-on when the Promotions check box is selected during the copy process. |
| 26182647 | The correct Owner AR account number now populates so appropriate owner revenue posting occurs. |
| 26197084 | Restricted the database_id to a maximum of 20 characters. |
| 26199553 | Global alerts can now be filtered by the attached company profile. |
| 26200006 | The application setting PROFILE - PURGE DAYS cannot be set to a higher value than the setting PROFILE - PURGE LAST STAY DAYS. |
| 26204249 | Guest messages can now be deleted. |
| 26260970 | The following functionality is available generically, but should be reviewed by properties in Japan. When setting up Tokyo Tax (JAP_TAX_UDF) or Osaka Tax (JAP_OSAKA_TAX_UDF) within package codes, if the Service Percent field is left blank, the default of 10% is applied to the package when calculated. |
| 26262603 | Corrected the issue with an error message in the Group Rooming List when Apply Changes to All Guests in the Group is selected in a group that has thousands of room nights. |
| 26263411 | Changed the search process in the Dashboard screens so that when searching by first, last, first & last, or room number, the reservation is found. |

| Bug ID | Description |
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| 26270951 | When a Feature code is removed from the Features field that is screen painted to the Reservations - More Fields screen, it correctly deletes from the reservation. |
| 26282697 | Changed the Upsell process so that a user can select an upsell offer and apply it to a reservation. |
| 26307718 | Changed the Delete function on Facility Scheduler to avoid error messages. |
| 26315990 | Changes were made to validate that a correct configuration exists when an AR account is associated with a Payment transaction code. |
| 26325870 | After entering a Reservation Trace, the Edit and Delete buttons are now enabled. |
| 26331442 | Improved performance when associating an authorized user in an Owner Contract for whom a profile does not exist. |
| 26314848 | Now profiles with active current or future reservations are not purged during the Data Purge process. |
| 26337900 | Added a check to ensure all property and chain codes are unique. |
| 26351110 | Changed the Global Alerts screen so that printer selections save correctly. |
| 26352712 | When OPERA is unable to reinstate a No Show or Canceled Block Reservation, RSEDIT opens for the required changes to be made. |
| 26352841 | Changed the Housekeeping Task Sheet Grid so that rooms can be moved from sheet to sheet without issue. |
| 26358970 | When an export file is transferred using the SFTP option, the HTTP_FILE_TRANSMISSION_ATTEMPTS parameter is referred to in order to reattempt transfer in case it is not initially successfully transferred. |
| 26182400 | Changed the BBAR rate calculation to reduce the process time. |
| 26289267 | Corrected the lock error in the HUB when updating reservations from external systems. |
| 26372428 | The Reservations screen now opens without issue. |

| Bug ID | Description |
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| 26372556 | Improved performance for cashier closure. |
| 25387183 | Changed the Daily Details screen so that when reinstating a reservation from an early check out, the Currency column properly populates. |
| 26358773 | Changed the BBAR rate calculation to reduce the process time. |
| 26381465 | The Install Log screen in About OPERA now appears without errors. |
| 26381572 | When reinstating a canceled reservation, the message that a share will be created no longer appears when it is not appropriate. |
| 26387515 | When the RATE HEADER MULTIPLE ROOM TRN CODE LINKAGE parameter is active and different rate details exist for multiple room types, for a package reservation created with room type A and RTC to room type B, the correct package wrapper and related taxes now post. |
| 26389744 | For manually created task assignments, when moving rooms from one task sheet to another, the credit that was assigned to the room (either from configuration or manually) remains the same. |
| 26391503 | Changed the Upsell functionality so that upsell offers are presented correctly when the To room type has an 'Add Rate Combined Line' package configured on the rate code. |
| 26397347 | Changed the Daily Details screen so that the Fixed Rate check box is not ignored while editing for each night for the Bar Based Rate code reservation. |
| 26402950 | The report res_with_notes does not show notes if the relevant check box is not selected on the report parameter (RES26), and it does not include internal notes if the relevant check box is not selected on the report parameter. |
| 26404160 | The Rate Info screen now shows correct amounts based on routing limits specified on the routing instruction upon selecting or deselecting the Guest Pay Filter check box when the ROUTING LIMITS and GUEST PAY FILTER parameters are active. |
| 26411775 | For a canceled block reservation, when the CANCEL WITH DEPOSIT parameter is On, the Transfer and Payment buttons are now available. |
| 26415085 | Changed the Daily Details screen to apply daily rate changes for all selected dates to block reservations. |

| Bug ID | Description |
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| 26444600 | When the application function FACILITY MANAGEMENT is inactive, the Facility Task Details report does not appear within Miscellaneous - Reports. |
| 26450283 | On the task sheet reports, room instructions on share reservations only show once as they are the same on all shares when entered through Options > Housekeeping. |
| 26484859 | On the Vacant Room report, when a room is taken off OOO, the previous OOO date no longer shows in the Next Blocked column for that room. |
| 26484524 | An additional permission check now completes before opening screens that are controlled by a menu item with a permission. |
| 26504088 | Added a system check that does not allow the LDAP Cleanup job to execute if OPERA Cloud's OIW schema exists. |
| 26539310 | The posted transactions are now grouped by transaction codes per stay on the folio when the FOLIO STYLE application setting is set to 3, irrespective of the assigned profile during the stay. |
| 26542202 | Country Specific - India: The sample_folio_india_buckets report now includes POS transactions in the footer totals when linked to the appropriate revenue buckets. |
| 26545349 | You can enter the maximum number of characters in the External Database configuration name and description. |
| 26558531 | Changed the Police Records report (police_rec) so that the Personal Information data (DOB) on the report appears masked or unmasked based on the user permission VIEW SENSITIVE DATA. If the permission is revoked, the DOB field value is masked; otherwise, in clear text. |
| 26578303 | Changed the Daily Details screen to show daily details for block reservations when some of the nights do not have a rate code attached. |
| 26578600 | Removed all references to OCMM (OPERA Customer Marketing Management) as this product has reached end of life. |
| 26585987 | Changed the E-ARCHIVE STARTING VALUE application setting so that it is hidden when the value on the setting is used and assigned to the first generated E-Archive Folio and the night audit ran for the current business date. |
| 26590972 | Improved restriction verification during availability check. |

| Bug ID | Description |
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| 26590999 | Corrected the error caused by locking tables during reservation updates from an external system. |
| 26613645 | When creating a new property by copying from another property with the same room types on the same template level as another chain, the property is now successfully created. |
| 26614761 | ASP mode can no longer be updated from the backend. |
| 26620168 | The SQL Filter field in the Manual Profile Purge Routine is no longer available. |
| 26636527 | Changed the parameter screen for the Manager Report so that the screen and any settings are saved. |
| 25639631 | Country Specific - Thailand: Changed the Payment_tax_procs.pkb so that the packages that are configured with Next Day package allowances calculate correctly. |
| 25796218 | Country Specific - Croatia: Changed the currency exchange difference calculation process so the appropriate amount in local and parallel currency posts and appears on the guest folio. |
| 26638263 | Added a new API to better handle the database version. |
| 26644524 | A new user can now log in by F8 while the previous user is in the Rate Query Detail screen. |
| 26657635 | Changed the stat_dmy_seg to avoid error messages for specific report filters. |
| 26669408 | The Arrangement Code and Arrangement Code Description are now included in the Fiscal XML file for all transactions generated when Fiscal Folio Printing is active. |
| 26681699 | sample_deprecpt.odt is updated for missing merge codes from the RDF file. |
| 26681781 | sample_exrecept.odt is updated for missing merge codes from the RDF file. |
| 26738463 | The Chain Administrator details appear in the user configuration screen. |
| 26807782 | Changed the EOD procedure refresh_fin_summary.refresh_resv_summary to complete successfully. |

| Bug ID | Description |
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| 26811159 | Renamed the temporary files for long running reports to .pdf to allow preview. |
| 26812467 | Added a new parameter PACKAGE DETAILS IN FISCAL FOLIO XML under the CASHIERING group. When active in Austria Country Mode, the Fiscal XML includes individual package wrapper components instead of the package wrapper transaction itself. |
| 26812858 | Truncation no longer occurs because of long string data while copying from another property. |
| 26823106 | All credit cards for deposit now process and record when the Batch Deposit process runs during EOD. |
| 26829173 | Removed the System option from the Activity Group LOV within the User Activity Log. |
| 26835380 | The DAILY RATES MAX DAYS application setting supports up to 1830 days (5 years). |
| 26845213 | Changed the Queue Reservation screen so that the results grid can be ordered by arrival time. |
| 26850017 | In a shared security services environment, the Personal Information data (passport number, ID number) is always unmasked in the Fiscal XML file. Added the CASHIERING parameter FISCAL XML RETRIEVAL VIA SERVLET that uses a servlet mechanism to access the Fiscal XML file during communication with the fiscal executable, which deletes the Fiscal XML file from the webtemp folder upon retrieval. |
| 26861241 | Changed the Room Plan screen so that searches by floors and room numbers process successfully. |
| 26864106 | Updated the ODT file of the report with missing merge codes from the RDF equivalent. |
| 26879741 | Added missing merge codes to ODT of the sample_folio_qrc file to be available in BI Publisher. |
| 26890734 | Modified the External Systems configuration screen so that the Consumer value must be unique when the BUSINESS EVENT CONSUMPTION LEVEL is set to External Database. The Business Events (BUSINESS_EVENTS) configuration now only shows the External Database filter. |

| Bug ID | Description |
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| 26899462 | Changed the Queue Reservations report so that it is hidden when the Queue Reservations function is inactive. |
| 26900236 | Corrected a discrepancy in the AR ledger. |
| 26909629 | Missing merge codes are added to the sample_paidout.odt file. |
| 26911048 | Enabled the Transfer All Charges To check box on the Reservation share screen. |
| 25473731 | When the Business Blocks or Quick Business Blocks function is not active, the respective Reports group does not appear. |
| 26942526 | In an ASP environment, only the Supervisor/user in the Supervisor group can access the Utilities > Data > Mask/Unmask Personal Information data option. |
| 26942970 | Improved performance when executing the Imbalance Analysis tool. |
| 26953494 | Corrected the inability to force a user lock by trying the wrong password. |
| 26962271 | Corrected the issue where Deposit and Cancellation rules were not showing correctly. |
| 26969388 | The amount is now included in the appropriate tax buckets in the Fiscal XML file. |
| 26986190 | The RECALCULATE_SALES_ALLOWANCE and EXTERNAL_REFERENCE_UPDATE utilities are now available in ASP mode. |
| 26990348 | Deposits now successfully post as Inter Hotel Deposit transactions. |
| 26993763 | The payment receipt and folio now print only the applicable pages. |
| 26997970 | Internal. Removed the REFRESH_PRICE_CACHE permission from the app_permissions table. |
| 27002095 | The package with formula perc_city_tax('RESV_NAME_ID',6,0) now calculates the package amount correctly when attached to either a business block or to a reservation. |

| Bug ID | Description |
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| 27054585 | The Buy commission value now copies when copying exchange rates between properties. |
| 27063291 | The Property LOV for Recalculate Sales Allowance now lists only the properties to which the logged in user has access and that are alternate to each other. |
| 27067457 | The Download Preferences (src_pkg.download_preferences) procedure now completes successfully. |
| 27092579 | Added new logos on the log in and OPERA Version screens. |
| 27130141 | Changed the Pkgforecast report's location of 'page break before' to prevent a trailing page. |
| 27132408 | Change were made to determine whether a QR code needs to appear on the folio. |
| 27146724 | Changed the Currency Exchange Rate functionality so that the Delete button is available for the currency exchange rates configured for future dates for the property. |
| 27160992 | When the BASE RATE EXTRA PERSON CALCULATION application parameter is set to Y, the differential amount now applies to the extra adult/child rate amount for the dependent rate. |
| 27186835 | Acceptable characters now validate in the IN_MESG_TEXT, IN_FOLIO_TYPE, and IN_QUEUE_NAME parameters of the response sent to the fiscal executable. |
| 27201942 | Country Specific - India: Modified the GSTR 1- 12 export so that all the appropriate revenue and tax transactions posted from the POS interface are included in the export against respective HSN codes. |
| 27288310 | The BUSINESS EVENT SYNCHRONIZATION permission/functionality in UTILITIES is now available in ASP mode. |
| 27288781 | The selected ID on the reservation profile now validates against a duplicate ID number for the same ID type defined on the application settings. |
| 27288905 | No error message appears now when generating a customized sample folio by BI Publisher. |

| Bug ID | Description |
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| 27089492 | The 1, 2, & 3 subtotal check boxes on the Transaction Code generates screen now save correctly. |
| 27381538 | Improved performance during upgrade. |
| 27383606 | A reservation that has an ASB (Apartment Style Billing) rate code can now be checked out. |
| 27443733 | Improved logging in OPERA_SMT for shell import. |
| 27458641 | Improved performance with quick launches. |
| 27566777 | The OPERA_AUTHENTICATION_PROVIDER = OPERA_PORTAL parameter is used instead of OPERA_CLOUD_STACK = Y to determine if SFTP export delivery is done through OSB. |
| 27484924 | Added the functionality to populate the DefRef1 (A0) tag when supported by the DLS vendor in the message and configure as freetext in the PMS IFC configuration. |
| 27533237 | Profiles created in HUB in an ASP environment are created with the chain code of the appropriate HUB. |
| 27343779 | Changed the grid for accompanying guests on the registration card to have the Address column aligned with other columns. |
| 27732635 | Corrected the issue in the Create Profile Web Service where multiple Privacy check boxes were selected in the UI. |
| 26713278 | Added additional fiscal folio printing and generation related application parameters due to the addition of the generic fiscal payload folio XML: <ul style="list-style-type: none"> ▪ FISCAL SERVLET TO RETRIEVE FISCAL XML ▪ FISCAL BILL NO LOCK REQUIRED ▪ USE_GENERIC_FISCAL_PAYLOAD |
| 26650570 | The GDS detail availability response > TXINRP field does not return a negative amount for Tax or Fee. |
| 26650256 | When a folio is settled for a reservation on two workstations, the folio balance is now correctly identified and prompts the user. |

| Bug ID | Description |
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| 28044013 | The error displayed during upgrade when no credit card details are attached to a profile no longer shows. |
| 28027230 | Changes to time out the report email delivery after three unsuccessful attempts to deliver through email. |
| 28025968 | Improved performance when anonymizing a profile. |
| 23717735 | The lease balance on the reservation screen now correctly updates for a reservation using apartment style billing when it is checked out to an open folio with 0 balance. |
| 26186527 | The Rate Details screen now has the following accelerator keys: Min. Rate = Alt E and Chnl. Dist = Alt I. |
| 27926643 | When RTA is active, if a share reservation has a negotiated rate, the share can now be broken successfully. |
| 26444055 | When the application function SERVICE REQUEST is inactive, the reports associated with that functionality do not show within Miscellaneous - Reports. |
| 27396929 | You can create an external system with active property records. |
| 27423905 | Business events are not triggered for the same external system from where the events are received in OPERA Cloud. |
| 27419190 | For the Hold Rooms functionality, rooms are no longer released from hold when they are assigned to a reservation automatically. The user receives a prompt to decide if the room should be released. Rooms are still releasing automatically when the room is being checked in or when the time period for the hold expires. |
| 27426098 | The proxy server values used for the Credit Card interface are now correctly cleared prior to running End of Day reports. |
| 27424571 | Reservation Business events are enhanced to include communication flag detail for all reservation action types. |
| 27369578 | The AR FOLIO print task is now correctly used when the AR Settlement Print Task parameter is active irrespective of the Accounts Receivable function being active or inactive. |

| Bug ID | Description |
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| 27386642 | The logic in the Purge Procedure as well as Anonymization (when PERSONAL INFORMATION PROTECTION is active) ignores the Open Balance check as these procedures already check for validations that preclude that no open balances exist. |
| 25892246 | Country Specific - Portugal - When the DEBIT FOLIO functionality is active in Country Mode PT, the amount for the transactions that have no generates populates on the billing screen first during the settlement process, and then the other charges where their transaction codes have generates populate on the second display of the billing screen. |
| 25905659 | When the Post Rate Code option is used to post a package rate code, only the wrapper transaction and respective taxes are correctly posted. |
| 23524697 | A .01 rounding difference is eliminated when a specific exchange rate and rate amount in foreign currency is posted. |
| 26525700 | Local room inventory within OPERA is checked when the reservation is attached to a block. |
| 26518389 | Currency exchange is working correctly for inter-property deposits when both the properties have the same currency code and the same business date. |
| 26451677 | The lowest referenced discount is being followed on a reservation when multiple profiles with negotiated rates and discounts are attached. |
| 25387744 | For the task sheet reports, when a room is moved onto a task sheet, the task that was assigned during that move correctly shows on the task sheet reports generated after the move. |
| 25387504 | In the Reservation Type LOV on the Pre and Post Charge Rules configuration screen, only those codes show as options that are not marked as internal. |
| 25386941 | The Rate Info screen correctly shows the discounted rate amounts for shares when the rate code is configured with a discount posting rhythm. |
| 25386752 | When REINSTATE TO LAST DEPARTURE DATE is active, changes to show correct prompts for Room Status and Share reservations have been added when reinstating a checked out reservation. |
| 25386928 | When a reservation is reinstated after early departure, only the applicable packages are applied and related allowance is created to prevent package ledger discrepancies. |

| Bug ID | Description |
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| 25612071 | Country - SPAIN - An INTERNAL FOLIO type is generated when posted charges and posted deposit transaction codes and their generates are zeroed other each other on the Financial Transactions table. |
| 25386391 | Transferred transactions appear in single line per room when previewing in folio Style 8. |
| 25386387 | On the Profile screen within Screenpainter, conditions within the Date of Birth field successfully execute. |
| 25386277 | Corrected package ledger discrepancies when a rate code and packages with different currencies are associated with a reservation. |
| 26996117 | Group Rooming List update when the Share Amount is updated. Only then, no prompt is received to Apply Changes to this action. |
| 26956952 | Corrected the performance issue when deleting/editing routing instructions for a block. |
| 26985140 | Verified that the folio is stored in UNC storage, even when the operating system on the application server is configured for languages or regions other than English and United States. |
| 26982141 | When creating new properties (running corresponding V5 version 5.6.1.0) the Commission Reports report group is no longer marked as Internal. When upgrading, the Commission Reports report group is updated so it is no longer marked as internal. The Commission Reports report group is then visible if the Commissions functionality is active. If creating new properties using a shell, the shell should be recreated to ensure the report group is unmarked. |
| 25430479 | The Fiscal Bill Number is populated on the folio\$ Tax table irrespective of the queue configuration for the properties where the FISCAL FOLIO PRINTING application parameter is active. |
| 23591761 | Correct transactions now post where Vienna tax is configured as a separate line package and attached to a rate code. |
| 27022072 | Suppressed the prompt / do lookup in this scenario. The message appears and the guest_search_ors screen opens if the user selects Yes. |
| 27024899 | Improved the performance when searching only Due Out reservations from Cashiering > Billing. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 27030452 | Corrected an ORA error when making a payment with foreign currency. |
| 27010384 | Corrected the discrepancy record for a reservation deposit posted through the night audit batch deposit routine. |
| 28328094 | Post upgrade tasks complete successfully in the megapatch. |
| 27508235 | When realtime is active and the reservations are shares, if the maximum occupancy of the room type is reached and you try to add additional shares, a message appears and the reservation can no longer be created. |
| 27672318 | The Group Sample Folio now generates the report correctly with folio style 19 and 20. |
| 27685293 | On the User Activity Report (user_activity_log.rdf), when a time period is chosen for the report within OPERA Cloud, the time period shows in the filter section of the report output. |
| 27655559 | Corrected a certificate error during the bulk tokenization process. |
| 27622862 | The block traces lamp on the Booking Search screen and the Booking screen show in English instead of blank when logged in with a different language, and the lamps have not been translated. |
| 27600792 | Java Objects signed according to Certificate Rotation Policy. After the upgrade to this version, new JAR files are downloaded to each workstation when the user logs into OPERA for the first time. |
| 27832472 | Corrected an issue where no response from DLS IFC still indicates successful creation of key in UI. |
| 27816282 | An appropriate message shows to the user deleting the External System where subscription of profiles is active. |
| 27811385 | The text field in the Authorization pop-up screen has been enhanced to show messages up to 80 characters long. |
| 27856297 | Business Events are dequeued successfully in a non-ASP schema or ASP schema when the application setting for BUSINESS_EVENT_CONSUMPTION_LEVEL is set to External System. |
| 27838648 | On the Room Plan screen, you can see the Guest Name and Reservation lamps without having to increase the screen size or scroll down. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 27807239 | Performance improvement on Quick Profile search on a business block. |
| 27807092 | Performance improvement of In House / Arrival reservation listing and Profile display. |
| 22560832 | For a proforma folio created for the same reservation simultaneously from different workstations, the internal temporary financial transactions now correctly delete. |
| 27711626 | Corrected the Forecast Processor so the display is refreshing events. |
| 26760154 | The FROM_EMAIL list of values do not show the email addresses from other properties. |
| 26772412 | When creating, updating, or deleting a note (comment), the UPDATE PROFILE business event is generated. |
| 26728523 | A check for Membership Awards has been corrected during night audit. |
| 27197206 | Corrected an issue where the token and expiration date provided in a pay only type response message was not saved with the transaction on the folio. |
| 27194856 | The menu items in the cashiering component are in the same order as the menu icons. |
| 27160556 | Toolbars appear in the same order as menu items. |
| 27164460 | The folio style set up in the application setting is used when printing folios by the quick check out option. |
| 27178536 | For the automatic generation of task sheets, only the task codes chosen for the breakout are considered when generating task sheets. |
| 27144999 | The grpdepbyroom report avoids counting one room per each share in the Rms column. |
| 27452564 | When using Rotation Points functionality in OVOS, if unit has been allocated to a reservation and this has been updated before arrival or during the stay, the Rotation Reconciliation Report shows only the current room for that reservation. |
| 26908696 | Added SFTP delivery for back office exports. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26899920 | Added a new application parameter RESEND FISCAL FOLIO, available when Fiscal Folio Printing is active. A new button called Resend is available on the folio history screen and when selected, a fiscal XML for the selected folio is regenerated and sent to the fiscal executable. |
| 26899876 | Added a new application parameter called FISCAL FOLIO PRIOR TO VOIDING when Fiscal Folio Printing is active and USE GENERIC FISCAL PAYLOAD is active. When active, OPERA initiates communication with the fiscal executable when you void a previously issued / settled folio. |
| 26899397 | When the USE GENERIC FISCAL PAYLOAD fiscal parameter is active, a new parameter ASSOCIATED FOLIO DETAILS REQUIRED is available. When active, at the time of creating a credit bill from the billing screen, a new screen opens to enter additional details of the original bill. |
| 26899310 | Added a new application setting INVOICING CURRENCIES when Fiscal Folio Printing and Generic Fiscal Payload is active. There is a new screen with a single select LOV that shows selected currencies before calling the fiscal exe and sent in the fiscal XML file. |
| 26901155 | When a URL is configured with over 100 characters on the reservation screen through screen painter, the reservation screen opens without issue. |
| 26879222 | Improved performance when importing a rooming list. |
| 26878917 | Folio details on the AR folio and the folio history match. |
| 25962738 | Component suites with turndown required show on the Turndown Task Sheet Grid and on the Turndown reports. |
| 25955352 | Changes to migrate all of the records in APP_PERMISSIONS when a property is created by means of migration. |
| 28167830 | Profiles can be merged successfully, even when past reservations exist where insufficient data is missing, such as promotion codes. |
| 28152659 | Internal Package postings made against the allowance are now recorded with folio_view=1. |
| 28172836 | In the key creation process, the first key made for the first Share reservation is a New key and any keys after that are Duplicate keys. |
| 28157423 | Updated the SID script with standard country descriptions. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28129307 | An error message was removed after selecting a rate code when creating a reservation due to several Dep/Cxl rules. |
| 25550351 | A large number of negotiated rates for a profile is now handled correctly so that the End of Day process can successfully process room and tax postings. |
| 27213873 | Modified Journal By Cashier and Article Code so correct totals show when grouped by article code. |
| 27213746 | Translation Studio language exports do not duplicate single apostrophes / quotes. Language import strips multiple apostrophes / quotes back down to one. |
| 27207764 | Modified the Fiscal XML file retrieval servlet to return data from a BLOB instead of reading an XML file from the webtemp directory. |
| 27252625 | The install log screen shows in About OPERA. |
| 27245500 | An inclusive tax along with the parent transaction now correctly transfers when it is part of a separate line package and routed to another reservation. |
| 27204902 | The incognito name in changes logs now only shows when the user has permission. |
| 27204589 | When Save is clicked on a profile without actual changes having been done, no change log entry is written. |
| 27205419 | You can select a date in the past, in accordance with expected functionality for Detailed Availability. |
| 28077367 | When Night Audit is executed, the Create Guest Ledger procedure runs without issues. |
| 28083385 | When the Accounts Receivable function is inactive but reservations have been checked out to Direct Bill, profiles can be anonymized as long as the NUMBER OF DAYS UNTIL ANONYMIZATION has been met. |
| 28102832 | The guarantee code is validated when creating/updating a block. |
| 28069617 | Errors no longer appear when clicking the generate on the Export File Types screen. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28065679 | The internal name of PURPOSE_OF_STAY_FOR_CITY_TAX_CALCULATION displays with underscores so that the formula can calculate the city taxes based on the selected purpose of stay. |
| 28062514 | Credit Card Batch Authorizations now correctly process authorizations when a message sent from a vendor contains more than 2000 characters. |
| 26806800 | The deposit balance is now rounded off if multiple deposit payments and a single deposit refund payment is posted using transaction codes having inclusive tax percentage. |
| 26801375 | Updated IFC8WS to handle multiple IFC_MACHINES with the same name. |
| 27950774 | A change was made to the Create Guest Ledger process when EOD completes successfully and there is a no show reservation and Open Folio functionality is active. |
| 27939196 | External Database Configuration shows the properties from the LOV when selected. |
| 28193054 | Changes made to not store duplicate records or stored encryption records. |
| 28205879 | Special characters are restricted and only alphanumeric characters are allowed in the FOLIO NUMBER PREFIX VALUE application setting. |
| 28188023 | Improved the performance of the new UPDATE query by updating the view resort by resort. |
| 28187945 | Performance changes made to REMOVE_RESV_RESTR. |
| 28214334 | Only the database configured for the resort logged into shows on the business event setup screen. |
| 28213894 | For the share process, shares are created only in the correct scenarios. |
| 28215638 | Changed a .sid file to improve megapatch performance. |
| 26860743 | The cashier closure closing time on the Cashier Closure screen now shows the local property time. |
| 26864737 | OApp11g jdbc datasource for Database with SCAN listener. |

| Bug ID | Description |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26865730 | When the setting ROUTE TRANSACTIONS TO SHARE is set to AUTOMATICALLY but the check box to route is manually deselected, routing instructions are no longer created. |
| 26030187 | <p>Two new global application settings are available under the EXPORTS group:</p> <ul style="list-style-type: none"> ▪ SFTP SOCKET SEND BUFFER SIZE: Send buffer size, in bytes, for the TCP socket used for SFTP transfer. Default is NULL meaning that the operating system setting of the DB server is used. Valid values are NULL and integers greater or equal to zero. ▪ SFTP CONNECT TIMEOUT: SFTP connect timeout, in milliseconds. When set to NULL the default value of 30.000 (30 seconds) is used. Valid values are NULL and integers greater or equal to zero. <p>The two new parameters are only visible if the OPERA Cloud stack is not active.</p> <p>Three additional parameters have been added however not available for modification hence the settings are not displayed to the user.</p> <ul style="list-style-type: none"> - SFTP SERVER ALIVE COUNT MAX: Sets the number of keep-alive messages that may be sent without receiving any messages back from the server. Valid values are NULL (=default) and integers greater or equal 1. - SFTP SERVER ALIVE INTERVAL: Timeout interval in milliseconds before sending a server alive message, if no message is received from the server. Valid values are NULL (=default) and integers greater or equal zero. - SFTP MAX AUTH TRIES: Maximum number of tries to get authorization from the server. Valid values are NULL (=default) and integers greater or equal 1. In the event of an exception like below: java.io.InterruptedIOException: <p>It is recommended that the setting for the send buffer size be set to 1 MB and leave the timeout setting at its default value. Additionally, increase the buffer size gradually until the exception is corrected. Timeout may be set to default Null value or to zero.</p> |
| 26040283 | The reference field values on the arledger report now are not masked when a payment type that is associated to an AR account is posted. |
| 26539351 | UpdatePackagesRequest successfully updates the reservation with the Package Code when it has an item attached and that item is available. |
| 27786557 | Improved performance of the House Status screen. |
| 27772678 | All heartbeats now correctly call from OAM rather than cache. |
| 28093876 | While generating a fiscal folio in Austria using the fiscal executable, the correct fiscal XML generates without a timeout. The FISCAL XML RETRIEVAL VIA SERVLET should be set to Y and the latest released Fiscal Executable for Austria deployed. |

| Bug ID | Description |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28090749 | Updated UNC settings when schema is being connected. |
| 27880745 | When performing a credit bill for an original folio and posting a negative amount on a transaction code having generates configured using tax type, for tax calculation, OPERA uses the same tax type that existed on the reservation on the date the original bill was generated. |
| 27869140 | Country - INDIA - Cashiering - No Credit Note generates when a payment posted to a billing window with a negative balance when the Country Mode is set to IN and the DEBIT FOLIO functionality is active. |
| 27853375 | F8 logout no longer shows when multiple OPERA windows are open. |
| 27873865 | Improved performance in block search by name when using a wild card (%); the RESORT file is applied in the INDEX access. |
| 27852724 | The username value after the @ sign is hidden and not shown on the Billing Journal report so the Cashier ID and the Username shows without truncating. |
| 27845483 | <p>Multiple changes to the GSTR export for India. Two additional exports are also provided for reconciliation purposes:</p> <p>GSTR-DETAILS provides the details of all the folios.</p> <ul style="list-style-type: none"> ▪ GSTR-OUTSTANDINGS provides the details of all the transactions not yet billed. |
| 26385755 | The reservation check in procedure now handles the OWS Check in request correctly. |
| 26367784 | Corrected the issue of duplicating the service_request_compare report upon new property creation so only one report is inserted within the reports module. |
| 26197845 | The Cashiering Setting for Deposit Ledger Transaction Code (DEPOSIT_LED_TRX_CODE) allows a transaction code to be linked after transactions have posted in the property, but is only available if no transaction code has ever been linked to this setting in the property. Updating an existing transaction code linked is not available. |
| 28012641 | Updated the Credit Card Automatic Authorization process to send OPERA9TERMINAL instead of UNDEFINED as the Terminal ID when processing scheduled Automatic Authorizations. Additionally, Payment Types configuration provides Credit Card Type CU for China Union Pay. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28001353 | On the Available Rooms Search screen, when the application parameter RESERVATION ROOM FEATURES is inactive, the Profile option button is selected by default and the Features field shows the Profile Preferences. |
| 25813941 | The Welcome Offer Payment method LOV always shows all the payment methods that are configured as Others. The payment methods whose Others type transaction codes are set up in any of the other application settings are excluded. |
| 25833969 | Added Minimum Occupancy functionality that works the same as the maximum occupancy functionality giving a message when a reservation is created or when the adults are changed to a number that does not meet the minimum occupancy setting. The override permission is shared with the Maximum Occupancy permission. |
| 25829580 | A user without the permission to see suppressed rates is not shown the rate amount on the Share screen. |
| 27056905 | It is now possible to print the leisure activity report from Scheduled Activities on profiles, and from Reservation Activities. This option is available for all interfaces of type OG-SPA. |
| 26103944 | Added the ovos_comp_adj report into miscellaneous reports. |
| 26085418 | The control/focus now correctly returns back to OPERA when you cancel the esignature capture process. |
| 26324131 | On the Turndown Task Sheet Grid, component rooms show with a yellow background and the name of the component suite when rented as a suite. |
| 26315139 | Added the Include Folios With No Charges check box when generating a Batch Folio using the Advance Bill option. It is available only when the GENERATE ZERO BILL parameter is active. |
| 27404434 | For the Currency Exchange Rate functionality, the Delete button is available for the currency exchange rates that were configured for future dates for the property. |
| 22443786 | Country Specific - SPAIN - In Spain country mode, a change has been made to assign Internal Folio type to a 0 balance folio where revenue and inclusive taxes offset each other resulting in no revenue or taxes. |
| 22439578 | Modified the Revenue Adjustments report to show correct revenue related amounts after an adjustment, as well as appropriate revenue dates, instead of arrival/departure dates. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22406530 | When Cashiering flow at check in is set to Force Payment and routing for all transaction codes exists on a reservation to a window with direct bill payment, no additional payment screen or proforma folio is generated when reservation stay dates are modified after check in. |
| 26289828 | When the maximum number of functions has been activated for properties using OPERA Standard, global functions can be activated and deactivated successfully. |
| 26275911 | Remove all reservation promotion coupons attached to a reservation when it is cancelled making it available again. If the reservation is reinstated, the promotion coupon is saved on this reservation. |
| 25723503 | Points are shown with Member Info Web Service. |
| 25702376 | The City Tax is now correctly calculated based on the function defined on the package configuration and using the Purpose of Stay on the F5 Rate Query screen if entered, or taking the default Purpose of Stay from the Cashiering setting for Purpose of Stay for City Tax Calculation. |
| 27284093 | When the application parameter for BASE RATE EXTRA PERSON CALCULATION = Y, the differential amount is correctly applied to the Extra Adult and/or Child rates. |
| 27282117 | Changes made to better handle the encryption of passwords for OEDS/OXI. If multiple iteration of data encryption had been done, it would have been seen already in the environment and resolved correctly for this change to be successful. |
| 27282084 | Reencryption now occurs for the credit card expiration date in a vaulted property without issue. |
| 27274270 | On the Available Rooms screen, for reservations in the future, rooms that are currently on Out of Order (but not at the time of the future reservation), are showing available to be assigned. |
| 27273226 | The calculation of yield adjustments now correctly shows the availability of rates that are yieldable. |
| 27289485 | The reservation arrival date/time converts to the database time zone, so that the Reservations Trace is auto created with the reservation arrival date. |
| 28408878 | Changes can be made on the Payment Methods screen during the creation of a reservation. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 28394803 | On the OPERALOGIN screen, machines with a terminal name with dashes can successfully launch V5 from the Dashboard. |
| 28391414 | The error pop-up does not appear while manually adding records to an export file. |
| 26623445 | Improved performance when searching for In-house reservations from billing using only the first name. |
| 26590959 | Improved performance in CRS number lookups in ORS. A value can be set to enter a minimum number of characters for the CRS number lookup. The more numbers entered for a lookup, the better the performance. Added a new parameter under RESERVATIONS > Settings that can be set to values 1-5 requiring the user to enter a set number of characters in the CRS lookup field before a lookup is performed. |
| 28280512 | The error no longer appears when cancelling business blocks. |
| 28278477 | Post upgrade tasks complete successfully in the megapatch. |
| 28256916 | The Actual Business Block report (rep_actbb_p) can now be run in different languages and shows the sales manager correctly in the filter section of the report output. |
| 28221885 | Changes to eliminate issues when running an export during EOD. |
| 28393834 | The Provisioning Utility tool option to Create Chain and Property in OPERA DB finishes successfully for the first chain/property creation. |
| 27919095 | The Rate Query Details screen correctly shows rates in the grid from RTA. |
| 25386223 | Corrected the post included in a rate package when using custom posting rhythm based on nights. |
| 28379307 | Validation occurs on Date field values while downloading generated export files. |
| 27640971 | All sessions are terminated if the application is hosted in a RAC environment. You can kill the originating session to release all active sessions. |
| 28352948 | Provides the ability to override the wallet location based on DB parameters by using a new GLOBAL OPERA parameter DEFAULT_WALLET_DIRECTORY. |

OPERA Reservation System (ORS)

| Bug ID | Description |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22433748 | Corrected the issue when adding a large number of properties to profile region. |
| 22420135 | The permission MANUAL POST COVERS is now property specific. |
| 22437835 | When the check box Update Outside Booking Dates is deselected, you can no longer change the promotion reservation if the booking date is in the past. |
| 22440262 | Profile look up automatically pulls the OPX_LIND interface if configured and greys out the selection. |
| 22442367 | Improved performance in MyFidelio. |
| 22435268 | Disabled the ability to save invalid reservation types. |
| 22440671 | The Item Inventory message now warns of insufficient inventory. |
| 22422259 | A canceled Award Reservation does not trigger a new award redemption message. |
| 22441891 | The Mem Points Credited and Points Deducted columns now show correctly. |
| 22442854 | The End Call button now correctly returns you to the OPERA curtain when no data is entered on the Define Search screen. |
| 22432064 | When editing budgets, the EDIT screen now correctly opens. |
| 22431184 | The Turnaway screen now appears even when only Denial types are configured. |
| 22406611 | Corrected the issue with validating a credit card payment type in ORS. |
| 22432965 | You cannot add used coupon codes to a new reservation. |
| 22439879 | Preferences of type Special are properly distributed. |

| Bug ID | Description |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22437117 | In channel negotiated rates, you can publish a rate code and property combination if it exists in the table rate_header_negotiated for that profile. |
| 22436695 | Data is correctly written to the column TOTAL_ROOM_REVENUE in the Business Data Extract table. |
| 22439599 | Optimized reservation look up in ORS. |
| 22443605 | The check out time shows as an actual time instead of 00:00 in the changes log in ORS. |
| 22421774 | Interface rules defined as NEVER/NEVER for Gender no longer pass a value in XML when a broadcast message or update to a profile occurs in ORS. |
| 22426615 | The External Reference GDS_RECORD_LOCATOR from MyFidelio to ORS is now sent to PMS. |
| 22418996 | When a redemption package code is created in ORS and flows to PMS, and when the package is deleted in ORS, it is now also deleted in PMS. |
| 22417670 | Corrected the issue when a reservation made for zero nights in ORS and attached to a source profile, downloads to PMS without the source profile. |
| 22706311 | Correct market codes are used for each night of the benefit reservation depending on the rate used for that night and the market code attached to that rate. |
| 22596299 | Improved performance when saving reservations. |
| 22681996 | Corrected a permission issue. |
| 22440343 | Corrected the error generated for the SUN Credit Card extract when the number contained alpha-numeric characters. |
| 22441892 | A new CRO can be configured without error. |
| 22440914 | Corrected the issue with business block rates in ORS not appearing in the room grid. |
| 22442922 | Added the check box Display Update Stat to alleviate potential performance issues with running reports. |

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22609101 | Corrected the issue with auto look up not returning correct results. |
| 23534240 | Improved performance when creating new sell messages on blocks. |
| 22836248 | Made the Resync button in PMS dependent on the OXI Resynch permission. |
| 23114910 | A message appears and you cannot continue to the reservation screen if dates are changed making OPERA Benefits used in the define search invalid. |
| 24353875 | Corrected an error with a channel configuration item. |
| 22439296 | Performance improvements to Daily Rates. |
| 22467619 | Corrected the issue with properties being deselected when all properties are selected in the report setup. |
| 22520250 | Corrected the truncation error on the Rate Availability screen. |
| 22527586 | Corrected the issue where inactive properties were showing in the Property LOV in channel conversion rate setup. |
| 22608917 | Corrected the error in channel conversions when distributing room rates. |
| 23761259 | Corrected the issue where rate code descriptions were not showing correctly. |
| 25118570 | The Alternate Name parameter is available. |
| 25386392 | Increased the number of characters allowed in the UDFC field to correct an error in OPERA blocks. |
| 25386419 | Updating the room type description on the CHANNEL_ROOM_CATEGORY also updates the channel room type description on the CHANNEL_CONV_SETUP's room type tab description. |
| 25386479 | Corrected the issue where rates were not properly updated on future reservations after a rate mass update. |
| 25386500 | Corrected the truncation error when merging two profiles that have credit cards attached to the profiles. |

| Bug ID | Description |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25387071 | Corrected the issue where a member was downgraded even though enough points were maintained for the current level. |
| 25387104 | Corrected the issue where ID documents were deleted. |
| 25392553 | Corrected point distribution for outside stay dates. |
| 25403324 | Block Sell Messages can be created even when no room grid exists for the block. |
| 25484490 | Corrected the error when selecting the Expand option on the ORS sales screen. |
| 25484868 | When searching the Detailed Availability screen in ORS with a partial property code, then selecting the correct property from the LOV, the results now show. |
| 25485061 | Corrected the issue with the up/down scroll bar adjusting to the number of rules showing. |
| 25830239 | CHANNEL_RATE_MAPPING is not copying rate level information to CHANNEL_CONV_SETUP and is working correctly. |
| 26611652 | When a new property is created, if any of the channel licenses (for example, GDS, OWS, and so on) exist, then the record created in the table EXT_SYS_ACTIVE_RESORT for CHANNEL updates to show in the Business Event configuration. |
| 27448183 | Increased the maximum allowed characters for room categories to correct an error received when performing a rate query in ORS. |
| 25904733 | When selecting multiple values for Access Exclusion on an ORS block, all of the selected values are checked for selection after saving. |
| 26484942 | Profile search does not show NEXT_STAY, LAST_STAY, LAST_ROOM, LAST_GROUP, and LAST_SOURCE fields in the profile search screen when connected to ORS. |
| 25387378 | The deposit amount shows the correct amount. |
| 25386636 | Corrected a possible error seen in sell messages in a specific scenario. |
| 25387089 | Rates based on the Max Occupancy setting on the rate shows as expected. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25436457 | Rate Information in ORS for Block Reservations shows Generates correctly. |
| 25802007 | Resolution in Rate Code Configuration, selection of Rate Availability when Room Types selected hold more than 20 characters. |
| 27157946 | Correct the issue with check boxes disappearing when selecting the Booker program. |
| 26886925 | Benefit coupons correctly show as invalid in the validation screen. |
| 25543054 | The correct error message shows for award redemption in a specific scenario where a non primary membership type is used on the reservation. |
| 27796017 | The ORS Sales Screen Rate Code restriction on next day is no longer applying on the current date. |
| 27739209 | A change was made to allow all marked rows to be processed. |
| 26268863 | When selecting the Repeat button on an Advanced Dynamic Base rate code along with the Create Rate Details and Copy More Tab check boxes, the Base Amount and Base Type are correctly copied. |

OPERA Xchange Interface (OXI)

| Bug ID | Description |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 22443545 | The Tax type is no longer incorrectly removed during the reservation update. |
| 22432348 | The <statisticDate> in the nadailystat files now shows correctly. |
| 22439462 | The Cutoff indicator in outbound messages for blocks contains a standard value when date or days are specified. |
| 22439456 | When creating a new business block for one night, the start and end date now correctly appear in the OTA (OpenTravel Alliance) message. |
| 22443350 | Sell limit related fields are not included in the outbound block message if the block is not marked as a sell limit block. |
| 22411505 | The GDS on request flag is no longer updated with an inbound resync message for restriction update. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22415196 | Corrected a latency issue in Profile resync. |
| 22413262 | In the fail over delivery email, the package amount now shows separately. |
| 22411813 | Corrected the issue when no profile business events are active for OXI-V7, the broadcast profile no longer generates XMLS for OXI-V7 outbound. |
| 22410914 | Corrected the issue with block duplicate aliases. |
| 22409015 | Enabled successful XML delivery to email recipients with addresses greater than 70 characters. |
| 22409121 | Corrected the issue where the validation report columns seemed misaligned and data not valid. |
| 22431967 | Added the capability of BLOCK_PROFILE_IDS_ONLY for OPERA to OPERA block exchange. |
| 22724233 | The RTAV (Room Type Availability) message reflects inventory availability for compound rooms. |
| 22410378 | Added OXI menu access permissions. |
| 22438190 | Corrected the issue when a reservation download from OXI Generic did not include the profile mfAllowHistory tag. |
| 22435417 | While processing block profiles, the OXI Generic profile matching code now identifies the profile using Name Code. |
| 22437626 | The membership flag on Currency Exchange Codes is now enabled for all properties in central environments and for remote properties that have an active OXI_ORS or OXI_SFA license. |
| 22441991 | Corrected the issue with a Lock error in the OXIHUB when updating a reservation from an external system. |
| 22414155 | When enrolling a guest and the airline code is rejected, the message now appears correctly. |
| 22904303 | Profile UPDATE RESERVATION messages appear after a profile linked to a reservation with an external reference number and any such future reservations change. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22535261 | Users with Exchange tasks can search and retrieve interface records in the OPERA Cloud Interface Setup Workspace. |
| 22806630 | Corrected the issue when OXI received the XML message sent by Synxis and then OXI generated a new XML message to be sent out to Cheetah and the dateOfBirth was in the wrong sequence. |
| 22437101 | OXI and OXIHUB allows you to manually load or transmit a message. Now, Receive File and Transmit File capabilities are deprecated and you can set the communication method to the file system to achieve the same result. |
| 22412979 | Corrected the compilation errors due to a missing/incorrect OXI synonym in environments. |
| 22932002 | Corrected the issue where the child count did not show correctly. |
| 22889804 | Corrected the issue where an error was logged in OXI logs, when file exports were generated. |
| 22497816 | Corrected the issue with a reservation message sync request, and message processing time is improved. |
| 23002642 | Corrected the issue where there was an Out of Order Room Inventory data discrepancy for Owner Room within RTAV upload messages. |
| 22438171 | Corrected the issue where the OXI XML message OTA_HotelInvBlockNotifRQ had incorrect attributes for the <Iata> element. |
| 24393121 | The cc data is decoded using OXI servlets so that there are no failures when reservations are received in OXI. |
| 22433966 | Corrected the issue with an error message in OXI during activity creation for the reservation. |
| 22965251 | Removed the dateOfBirthEncryptedOut tag. |
| 22417512 | The OXI purge now purges messages for the HTNG interface. |
| 22443136 | Fields pertinent only to Profile Lookup Fetch no longer show in other communication methods. |
| 22433750 | Corrected the issue where Reservation Comments were not deleting. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 22440707 | Now, the contact profile is included in the XML as it is part of the reservation element under the Profile portion. |
| 25367723 | Profile type 6 in OXI outbound messages for reservations contains the group ID so that the reservation can link to the block in CRS. |
| 25368593 | The OXI Resync Utility for converting Old Groups now generates messages. |
| 25386381 | Membership reservations with preference codes download and are not added to the guest profiles/preferences. |
| 25386421 | An RAVR message type for the rate code having no rate details properly fails in OXI. |
| 25386512 | Resolved processing alpha-numeric confirmation numbers for inbound messages. |
| 25386561 | The createReasonCode is only passed when a reason is chosen by the user, which only happens for Service Recovery. |
| 25386884 | OWS created reservation OPERA-OXI does not add a new confirmation letter for each item update received from PMS. |
| 25386924 | Oracle XML DLL on a new installation is created after the wizard runs. |
| 25386965 | The business event generated for a profile in a specific name always includes the correct name when the Guest List functionality is used. |
| 25387037 | The latest block created shows by default in OXI conversion codes for Rate Program. |
| 25387276 | Corrected the issue where a user was unable to perform an early departure. |
| 25387356 | In OXI XSD, <quantityexcluded> is now optional. |
| 25429039 | The <hotelCode> element is now passed in BEXML profile payloads to allow the calling system to identify which OPERA property the profile belongs. |
| 25517729 | When a package and rate are both set to the same currency, the OXI message reflects the value correctly. |

| Bug ID | Description |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22435173 | Moved the logs for the OXI processor to D:\micros\opera\logs. |
| 25764481 | Optimized long running scripts in the upgrade wizard. |
| 25771865 | When activating a new OXI interface, the chain_code properly inserts as the chain the user is logged into. |
| 25779311 | Corrected OXI invalidate context issues. |
| 25797397 | Corrected the error that stopped new interfaces from being set up for OXI-HUB/OXI. |
| 25798031 | The RTAV business events table no longer has missing data elements. |
| 25945310 | OPERA accepts a Block Reservation through OXI from a system other than OPERA when the block has no records in allotment_detail. The reservation automatically borrows from the house. |
| 24408491 | Rate details populate correctly. |
| 25719281 | OXI does not update the rate strategy when received as 0 from an external system. |
| 26451293 | Corrected an error when editing an OXI interface. |
| 26586112 | Broadcast messages no longer improperly show an error. |
| 26762291 | The Business Event table now correctly purges. |
| 26843417 | OXI fails messages inbound for Daily Rates and how far out into the future they are set for. |
| 26981729 | The OXI processor now works with TLS 1.2. |
| 26837417 | When making a modification to the profile on a reservation, once the reservation is saved, an UPDATE PROFILE business event generates. |
| 27329755 | OXI messages are no longer failing due to an ASP environment issue and properties are now correctly initialized after a message processes for another property. |

| Bug ID | Description |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26412137 | LDAP users now have correct menu items available based on their permission when logged into the OXI module. |
| 26137747 | Added profile look up functionality to OPERA Cloud. |
| 27926646 | A RAVR/RAVL message type without a rate code present in the message does not fail in OXI. A RAVR/RAVL message having a rate code without rate detail is properly failed in OXI. |
| 28305013 | The new OXI interface has the correct chain code value when created. |
| 28321995 | The Chain Code in Interface Setup allows 20 characters instead of 10 characters. |
| 28295349 | Avoids duplicate names for external databases under properties belonging to the same chain. |
| 28298804 | The external database chain code value reflects correctly in the table database_resorts when configured. |
| 27659922 | The Package code associated to the Rate code is available when the OXI_RATES parameter KEEP RATE DETAIL is set with P, and the Rate update is downloaded from the external system. |
| 27723799 | The Posting Master XML message no longer sends 0 (zero) value in the Discount tag. |
| 28171960 | PseudoRoom and RoomCategory elements show in the Stay record OXI messages. |
| 28003532 | File exports once processed as SUCCESS are purged. |
| 27950376 | Corrected unsuccessful processing for Rate Availability (RTAV) messages outbound from PMS/OXI for EZRMS2. |
| 27969781 | The expected Business Events are generated when an action is performed. The Business Events data elements are not duplicated within the OXI message to the external system. |
| 27847814 | The Chain Code value in the Edit Interface is not updated if the field is already populated. |

| Bug ID | Description |
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| 27996097 | The transaction ID for a profile download result is the same as the original ID from the download response received from the vendor. |
| 28240156 | Global Level Communication Types save at the Chain Code level. The Communication Method screen is now true ASP compliance. |
| 26899066 | UDFs sent in OXI messages are inserted into stay records. |
| 27743545 | When expanding Exchange message Status = Success, a Result Exception error no longer occurs. |
| 27918121 | Incognito from profile is included in the XML message for OXI. |

Sales & Catering (SC)

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 22567300 | Hid the Combo and Shareable check boxes on the Rooms Edit screen when S&C is inactive. |
| 22437610 | Corrected the issue with modification of the event grid. |
| 22437322 | Corrected the issue searching for events by space for master and sub events. |
| 22441984 | On the Event Search screen in a multi-property environment, you can now create sub-events for a property other than the booking property. |
| 22434446 | The rep_block_leadtime report now considers the business block when the Company/Source/Travel Agent profile is added or removed. |
| 22427504 | Improved performance of the production changes for the Rooms and Catering report. |
| 22442183 | Corrected the issue with the Stay Date filter in the Post Convention Summary report. |
| 22443269 | Corrected the issue with guaranteed attendees on the Catering Pro-Forma Invoices. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22429618 | When a Travel Agent and Travel Agent Contact (or Source and Source Contact) are the only profiles linked to a business block, they are attached to activities created through Auto Trace when Tour blocks are created. |
| 22436830 | The projected number of rooms for lost or canceled business blocks with a prior non-deduct status are no longer nullified when running the Synchronize Block Occupancies utility. |
| 22433632 | Corrected the issue with business block notes for business blocks when Both is selected in the Control field. |
| 22431757 | You can now pass the control of a business block from an S&C Only property to central, even if that property is live in the same schema. |
| 22432652 | Generates no longer print twice in the reports SAMPLE_BQT_CHK_FOLIO_BY_REV and SAMPLE_BQT_CHK_FOLIO_BY_EVENT. |
| 22442192 | Corrected an issue with the following production reports: <ul style="list-style-type: none"> ▪ rep_mgr_progress_bi ▪ rep_month_end_details_bi ▪ rep_room_cat_rev_pace_bi |
| 22440133 | Improved performance when opening business blocks with past reservations in SFA/ ORS. |
| 22438070 | The FIT (Frequent Individual Traveler) Contract report now generates correctly. |
| 22437950 | Corrected the issue with the Account Production Difference report when selecting an account with several hundred sub accounts. |
| 22437624 | Corrected the issue with O2H (OPERA to hosting) migrating YEAR\$SETUP. |
| 22441619 | Data extraction queries where the account active filter is used for business blocks, now also returns results for agent profiles and source profiles. |
| 22443673 | Updated the report REP_MONTH_END_DETAILS_BI for New DEF (New Definites) rooms when the block is currently in a Canceled status and for Event Revenue when the events have DEF Changes (Reval) and New ACT in the same period. |

| Bug ID | Description |
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| 22441621 | The new field ACTIVITY OWNER CODE is available in the Activities and Contacts Field list. |
| 22431300 | Corrected the revenue calculation on Potentials when more than one year is specified and/or the forecast type POTENTIAL does not exist. |
| 22441393 | Corrected the issue with the Hide Deduct Space check box in the Function Diary. |
| 22440754 | Corrected the calculation on the BEOs (Banquet Event Order) and the Group Rooms Control Sheet when the deposit posts in a foreign currency. |
| 22436702 | Business Events are now triggered when changes are made on the Event Multi Edit screen. |
| 22426268 | Corrected the Function Space rental production revenue calculation when the application parameter COPY EXPECTED RENTAL TO FORECAST is active. |
| 22440482 | The AddressDoctor interface is now configurable and functional in ASP mode. |
| 22433943 | Non-English characters are now transferred correctly when updating the Outlook calendar from OPERA activities through an iCalendar file, or directly to the open Outlook client. |
| 22428370 | The contact ID in the reservation statistics file in ORS / SFA now updates correctly through the Link PMS ID's Utility. |
| 22432167 | When creating a new property, an entry for the OPERA WSC product (S&C Web Services) is now created in the license table. |
| 22435066 | The three name fields on the account Create / Edit screen now only allow entry of up to 40 characters, rather than allowing more and then truncating the entry on save. |
| 22439581 | Corrected the issue with trustee permissions for accounts. |
| 22433956 | Corrected the total rooms calculation in the webProposal XML for DEDUCT business blocks. |
| 22434160 | Corrected an error on profile merge in central with Advanced Profile Merge active. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22432065 | Removed several superfluous business events for business block room grid updates. |
| 22431658 | It is no longer possible to create a master-sub relationship for the same profile. |
| 22402290 | The FIT Contract web reply page is now functional in Oracle Database 11g environments. |
| 22441562 | Unnecessary records of type RSD NAME TYPE MISMATCH are no longer written into the profile_action table when reservations without company, agent, or source profile link are created. |
| 22441360 | Four default business block offset types are now inserted (as inactive) when a new property is created. |
| 22443689 | Enabled the CHANGE OWNER utility for use in ASP environments. It can now be run while users are in the system, but shows a message if encountering a locked record and the lock has to be broken (that is, the record saved in the front end) to be able to continue with the utility. |
| 22443007 | The Master-Sub Info report now opens directly in HTML format on preview. |
| 22442908 | Corrected rounding issues between revenue amounts shown on the Booking screen and the Business Block Statistics screen. |
| 22441709 | Corrected the issue with the SFA license code check. |

| Bug ID | Description |
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| 22429483 | <p>Changed the below report currency exchange calculations as follows: Date of Transaction Exchange Rate = DAT Current Date Exchange Rate = CD</p> <p>On property:</p> <ol style="list-style-type: none"> 1) When printing in base currency of the property - no conversion. 2) When printing in central currency - use the DAT rate for conversion. 3) When printing to a different currency than the base currency of the property - convert to the requested currency using CD. 4) When printing across multiple properties with different currencies - convert to the logged in property currency and then to the requested currency, both conversions using CD. <p>In SFA/ORS:</p> <ol style="list-style-type: none"> 1) When printing in base currency of the property - no conversion. 2) When printing in central currency - use the DAT rate for conversion. 3) When printing to a different currency than the base currency of the property - convert to central currency using CD, and then to requested currency, also using CD. 4) When printing across multiple properties with different currencies - convert to the central currency and then to the requested currency, both conversions using CD. <p>Reports:</p> <ul style="list-style-type: none"> ▪ REP_ACC_HIST_FORECAST ▪ REP_ACC_PROD_DIFF ▪ REP_ACC_PRODUCTION ▪ REP_ACC_STATS ▪ REP_PROP_ACC_PROD ▪ REP_CON_PRODUCTION |
| 22434234 | <p>Corrected the issue with population of the owner initials on the contact profile when Trustee Permissions are on.</p> |
| 22433274 | <p>An Event can be created from the Event Search screen when highlighting an Event starting on the last day of the business block.</p> |
| 22441288 | <p>When Inventory Items have Available From and Available To times configured, they are now added with their Item Template if they are available for the duration of the event.</p> |
| 22441283 | <p>When there is no value selected in the application setting CALCULATE EVENT REVENUE, Catering Revenue populates in the Business Block when returning to it from Event Search.</p> |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22433506 | These Banquet Event Orders are now running correctly when the report language French or French Canadian is selected: SAMPLE_BEO_1COLUMN SAMPLE_BEO_2COLUMN SAMPLE_BEO_2COLUMN_FB |
| 22430534 | The sample_beo_1column.rep prints the correct revenue breakdown for a multiple day Catering Package. |
| 23122526 | Improved performance for webProposal XML creation. |
| 22895869 | The O2H data migration utility no longer migrates records in table int_allot_subscription where the field ext_allotment_id contains alpha characters or is empty. |
| 23710580 | Unassigning additional attendees from an activity no longer causes an error message. |
| 22441496 | You can now select a Global Document Template for Campaign Setup in a property that is different than the currently logged in property. |
| 22403554 | Corrected the issue where the block grid was not copied during block creation from Inquiry. |
| 25386767 | Improved performance generating BEOs. |
| 25386889 | Improved performance in Account Search (ACC_FIND). |
| 25386935 | An alert window pops up in the application at the defined number of minutes before the start of an activity. |
| 25387217 | Improved performance for Megapatch. |
| 25387229 | Improved performance for Megapatch. |
| 25420722 | You cannot delete a business block from the back end if the block has linked Activities. |
| 25659056 | Corrected an error on BOOKING when the application parameter BLANK BUSINESS START DATE is active. |

| Bug ID | Description |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25732217 | An event prints only one time in sample_event_list regardless of how many company contacts are attached to the business block. |
| 25750009 | Block reservations in the OPERA Cloud Look To Book screen's Trip Composer are not listed in the Rooming List screen in OPERA 5 until they are booked. |
| 25904126 | Rate codes that are checked as Negotiated, only show on business blocks if they are attached to either the company, travel agent, or source profile linked to the business block. |
| 25815151 | Corrected the issue in block pickup that allowed for block availability to go negative when the same operation was happening in two sessions. |
| 26037107 | The Arrival Time from Block Header is consistently updated to PM reservations. |
| 26307255 | Improved performance for ASP environments with profile sharing not active. |
| 26739230 | When no rooms are added to the block, and a rate was assigned for one night, when a reservation is made, the remainder of the block dates populate with the rate details from the associated rate code's configuration. |
| 26828683 | Updated the Master Sub Blocks child parameter visibility of the Synchronize Master Sub. |
| 26781383 | Improved performance for editing, creating, and copying business blocks. |
| 27348988 | Updated the Catering Report group to CATERING CONFIGURATION and it is now based on the activation of the EVENT RESOURCES application parameter. |
| 27349035 | The EVENTS report group is now dependent on the CATERING EVENTS application function. |
| 27395137 | S&C Background Processes are available to start and stop independent of the status of the process in other properties. |
| 25882709 | The application parameter DISPLAY_CAT_DEMAND_DAYS_AS_COLOR is Property Specific in the property (ASP or Non-ASP) and is Global in SFA. |

| Bug ID | Description |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26482715 | The rep_cont_merge generates for Event Templates #4, 7, and 8 when the block has many events. |
| 26928625 | The Activity Time Zone Conversion Utility is available for users other than SUPERVISOR, if the user has the permission UTILITIES - ACTIVITY TIME ZONE CONVERSION granted. |
| 26859879 | Amended the Cancellation Summary report to print amounts over 1000.00 correctly and without error. |
| 28119500 | The webProposal error log on the OPERA application server is written to the path micros/opera/logs. |
| 27137681 | Adding rooms to the Contract Grid for an Oversold Room Type no longer shows the Overbooking Prompt. |
| 25732917 | When copying a business block with a date range that includes the departure date, no inventory records are created for the departure date. |

Central Sales (CS) / Sales Force Automation (SFA)

| Bug ID | Description |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 22402078 | When closing the web reply page of a FIT Contract through the browser and then opening the reply page for another FIT Contract, the correct contract details now show. |
| 22441616 | You can now call FIT Contract Search using the Contract lamp on the Account Search screen. |
| 22439317 | In SFA, you can now right-click a lead and see the Display Master option. For leads that are turned into sub-blocks, the option Convert to Regular Booking is now available from the right-click menu on the Booking search screen and from the Options menu. |
| 22442789 | If the application parameter RATE DISCOUNT LEVELS is not active, rate discount levels are no longer written to the allotment\$header table, even if configured. |
| 25386796 | The FIT Contract web reply page now always uses an HTTPS connection when opening it from the FIT Contract report. |
| 25388500 | Corrected SFA initialization for accessing the Salesrep Dashboard, Account Dashboard, and Function Diary. |

| Bug ID | Description |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 25795446 | Improved performance of Lead Master status changes. |
| 26737468 | The web Lead Reply web page no longer returns an error on Submit. |
| 25867651 | Sales & Catering room types are printing correctly translated on the SFA Proposal report, when it is printed in a translated language. |
