

**Oracle® Hospitality Hotel Property Interface**  
Release Notes  
Release 8.10.1  
E80360-01

October 2016

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## 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 the Oracle Hospitality Suite8 Property Management and the OPERA Property Management System product documentation, including technical and application advisories for previous versions, for detailed information on installation, upgrade, configuration, and general use.

## Audience

This document is intended for customers who use Oracle Hospitality Hotel Property Interface version 8.10.1.0 or higher.

## 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

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Date	Description of Change
October 2016	Initial publication

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# 1 Features and Updates

This release provides new drivers and an interface controller for the following systems to connect with the Hotel Property Interface, the Oracle Hospitality OPERA Property Management System, and the Oracle Hospitality Suite8 application:

- In United Kingdom for the MyAirangel HSIA System by Airangel Limited.
- In Singapore for the X3NIA Hospitality Operational Analytics Platform System by X3nia Pte Ltd.
- In China for the KBC Kunlun Breakfast Control POS System by Shiji.
- In the USA for the EDGE POS POS System by Edge Studios.
- In France for the WiFirst PMS Interface HSIA System by WiFirst Sas.
- In Denmark for the zEMS Building Management System by Zenros.
- In the United Kingdom for the Aztec Management System POS System by Zonal Retail Data Systems.
- In France for the YOURCEGID Y2 POS System by CEGID.

This release supports the new Oracle Hospitality Suite8 Property Management Bed Management functionality. The Oracle Hospitality Suite8 Product Documentation contains more information.

Added logic to the existing POS Interface MICROS27 PMSI driver to reject a posting where the amount value has two currency separators for example, 1.030.00. The MICROS27 PMSI protocol never expects group separator, only a decimal separator. The related message text now sends to the Point-of-Sale (POS) in the response command.

Added support for Routing Messages by KeyCoder attribute includes the ID of a key encoder or Credit Card PED Device for the Multi-Object Interface configurations.

Due to an issue with earlier versions of the Oracle Hospitality Suite8 Property Management System Release 8.8.x and higher a new alert message has been added to the IFCBusi icons on a PMS workstation to notify the user if the PMS version in use is affected.

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## 2 System Requirements, Supported Systems, and Compatibility

You must update the Oracle Hospitality Hotel Property Interface System to an operating system currently supported by Microsoft to maintain the PA-DSS certifications for the Oracle Hospitality Suite8 Property Management System and the Oracle Hospitality OPERA Property Management System. If any part of the system uses an operating system not supported by Microsoft then the PA-DSS certification is not valid.

### Supported Operating Systems

The following lists contains the supported Microsoft Windows operating systems:

- Microsoft Windows 7 SP1 32-bit and 64-bit
- Microsoft Windows 8.1 32-bit and 64-bit
- Microsoft Windows 10 64-bit
- Microsoft Windows 2008 Server R2 32-bit and 64-bit
- Microsoft Windows 2012 Server

The Oracle Hotel Property Interface supports using a computer running a VMware ESXi release 5.1.0 and higher.

This release supports the following Oracle Hospitality Property Management Systems:

- Oracle Hospitality Suite8 release 8.10.1 and higher
- Oracle Hospitality OPERA Property Management System release 5.0.4.02 and higher

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## 3 Resolved Issues

This sections contains the resolved issue fixed in this release.

**Table 1 – Resolved Issues**

<b>Product</b>	<b>Description</b>
Suite8 Locator functionality	A fix has been implemented where the Room Number was not sent back properly in the Locator Retrieve response command sent to the vendor system.
PMS IFC Credit card/Membership functionality	Fixed an issue where no Reply Message was sent to PMS when receiving an unknown Request Type value in CcCourtesy request command.
Interface Controller to Oracle Payment Interface (XML_MFG)	Enabled crypting of Expiry Date attribute in order to support Oracle Payment Interface and the OPERA Property Management System release 5.0.4.02 and higher including installations integrated with the Oracle Hospitality Suite8 Property Management System release 8.10.1 and higher.