

# Oracle® Hospitality Payment Interface Release Notes



Release 20.2  
F32279-01  
October 2020

ORACLE®

Oracle Hospitality Payment Interface Release Notes Release 20.2

F32279-01

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# Contents

|   |     |
|---|-----|
| Contents  | 3   |
| <hr/>   |     |
| Preface   | 4   |
| <hr/>   |     |
| 1 Features and Updates                                      | 1-1 |
| <hr/>   |     |
| Oracle Payment Interface Configuration Tool                 | 1-1 |
| Oracle Payment Interface Core                               | 1-1 |
| Oracle Hospitality OPERA Property Management System         | 1-2 |
| Oracle Hospitality Shipboard Property Management System     | 1-2 |
| Oracle Hospitality Suite8 Property Management System        | 1-2 |
| 2 System Requirements, Supported Systems, and Compatibility | 2-1 |
| <hr/>   |     |
| 3 Resolved Issues   | 3-1 |
| <hr/>   |     |

# Preface

This document describes the features and updates included in the Oracle Payment Interface (OPI) Release 20.2.

## 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 Payment Interface 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 install and use Oracle Payment Interface 20.2.

## Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

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

## Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at

<http://docs.oracle.com/en/industries/hospitality/>

### Table 1-1 Revision History

| Date      | Description  |
|-----------|--|
| July 2020 | <ul style="list-style-type: none"><li>• Initial Publication.</li></ul> |

# 1

## Features and Updates

The Oracle Payment Interface 20.2 Release contains the features and changes below.

### Oracle Payment Interface Configuration Tool

The Oracle Payment Interface Configuration tool includes the following enhancements:

- Improved user flow for resetting the password for a super user account via the Forget Password link.
- Introduced a New User Role for Certificate Management that allows Payment Service Providers (PSPs) to update certificates on behalf of the customer.
- The ability to view OPI Certificate expiration status in the Configuration.
- The ability to override selected transaction currency in the Merchant information.
- Moved all IFC8 configuration settings from the System Level to the Merchant Level to support a feature in an upcoming release of OPI that allows the configuration of multiple merchants within one instance of OPI.
- Moved the OPI Token Server Certificate Setup to the System Token Exchange section for a more streamlined configuration experience.
- Added MIR to the list of Card types available in OPI Configuration.
- Added support for configuring proxy server for financial transaction communications.

### Oracle Payment Interface Core

Oracle Payment Interface 20.2 includes the following core product enhancements:

- The ability to perform card validation on a request to get a token by swiping or inserting a card through the payment terminal if the corresponding Payment Service Provider supports such functionality.
- Supports Oracle 19c Database.

## Oracle Hospitality OPERA Property Management System

The Oracle Payment Interface is supported for the following minimum OPERA Property Management Systems releases:

- OPERA On Premise 5.5.0.24.4 or higher
- OPERA On Premise with Multi-Property 5.5.0.25.8 or higher
- OPERA V5 Hosted 5.5.0.25.8 or higher
- OPERA V5.6.6 or higher
- OPERA Cloud 1.20.16 or higher
- OPERA Cloud 19.4 or higher

For customers running OPERA Cloud, and using the OPERA V5.5 front end, V5.5.25.8 is the minimum.

## Oracle Hospitality Shipboard Property Management System

The Oracle Payment Interface is supported for the following Shipboard Property Management Systems releases:

- 8.0.14 and higher

## Oracle Hospitality Suite8 Property Management System

The Oracle Payment Interface is supported for the following Suite8 Property Management Systems releases:

- 8.12.0.0 and higher

# 2

## System Requirements, Supported Systems, and Compatibility

The Oracle Payment Interface release 20.2 is compatible with the following operating systems:

- Microsoft Windows 10
- Microsoft Windows Server 2012 R2
- Microsoft Windows Server 2016
- Microsoft Windows Server 2019
- Only supports 64bit Operating System

## 3

## Resolved Issues

The following customer-reported issues were resolved in this release:

**Table 3-1 – Resolved Issues**

| BugDB    | JIRA     | Product         | Description   |
|----------|----------|-----------------|---|
| 31139640 | HPI-1067 | OPI Core        | OPI now masks the first 6 digits of PAN for transaction type 25 and 26 when sending the response message back to PMS through IFC8 channel for financial transactions.   |
| 31020235 | HPI-1051 | OPI Core        | OPI has updated TLS ciphers based upon the latest Oracle approved cipher list   |
| 31018783 | HPI-1050 | OPI Core        | OPI has resolved an issue related to IFC8 configuration settings, where it moved the configuration from the system level to the merchant level to test the communication between OPI and IFC8 at configured interval of time. |
| 30996977 | HPI-1042 | OPI Config Tool | OPI has resolved an issue related to Configuration Tool languages which caused Token Exchange Certs box to resize and scroll.   |
| 30996788 | HPI-1039 | OPI Config Tool | OPI has resolved an issue related to Configuration Labels overlapping for specific languages.   |



| BugDB    | JIRA     | Product         | Description   |
|----------|----------|-----------------|---|
| 30996759 | HPI-1038 | OPI Config Tool | OPI has resolved an issue related to translation of Cert Import Proxy popup for different languages.        |
| 30952626 | HPI-1024 | OPI Core        | OPI has resolved an issue where it is was trying to connect before IFC8 is available.                       |
| 30713644 | HPI-971  | OPI Config Tool | OPI has corrected field labels for Import Configuration   Reset   PSP Token Exchange to make it consistent. |
| 30159662 | HPI-874  | OPI Core        | OPI has updated RRN field as optional to handle Terminal (PED) cancellation.                                |
| 30901947 | HPI-1006 | OPI Core        | The missing AuthCode is now added in Auth Release request message after the Transaction Inquiry request.    |

Refer to the ReadMe files attached to patch sets and interim patches for additional bug fixes.