TISSL Limited

Horizon Integration with Oracle Hospitality OPERA 5.6

TISSL Horizon is an electronic point-of-sale (EPOS) solution designed to suport your business at every level. TISSL brings years of expertise to the latest in cloud-based, hardware-agnostic, flexible EPOS.

COMPANY OVERVIEW

Aligned with the vision of TISSL founder and managing director Kevin Coetzee, the TISSL team enables the modern restaurant with improved functionality based on a stable, flexible, evolving platform. TISSL's diverse client group ranges from independent coffee shops to pub groups, fast food operations, and Michelin-starred restaurants.

With thousands of users across the UK and the world, a simple and affordable pricing structure, and hardware agnostic applications, TISSL is a leader in providing EPOS systems to the hospitality sector.

INTEGRATION OVERVIEW

The integration between TISSL Horizon and Oracle Hospitality OPERA property management system (PMS) links your hotel bookings and room management systems with the restaurant and bar areas. Delivering the ability to charge to guest rooms directly and interrogate data directly from the PMS, this integration saves valuable time for hotel and restaurant employees while increasing accuracy in billing.

INTEGRATION DETAILS

The interface enables the following:

- Send inquiries to Oracle Hospitality OPERA PMS to check room occupancy. Inquiries can be submitted by room number or guest name.
- Send room postings to Oracle Hospitality OPERA PMS.
- Select Oracle Hospitality OPERA PMS transaction code. Code available by revenue center, serving time, sales itemizers (article's group), and payment method.
- Send cash or credit card postings to Oracle Hospitality OPERA PMS.
- Handle NoPost flag and CreditLimit notifications received from Oracle Hospitality OPERA PMS.
- Handle individual postings for each occupant in the room.
- Post covers.
- Void a previous posting.

ORACLE
Validated Integration
Oracle Hospitality

Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premise Oracle application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.
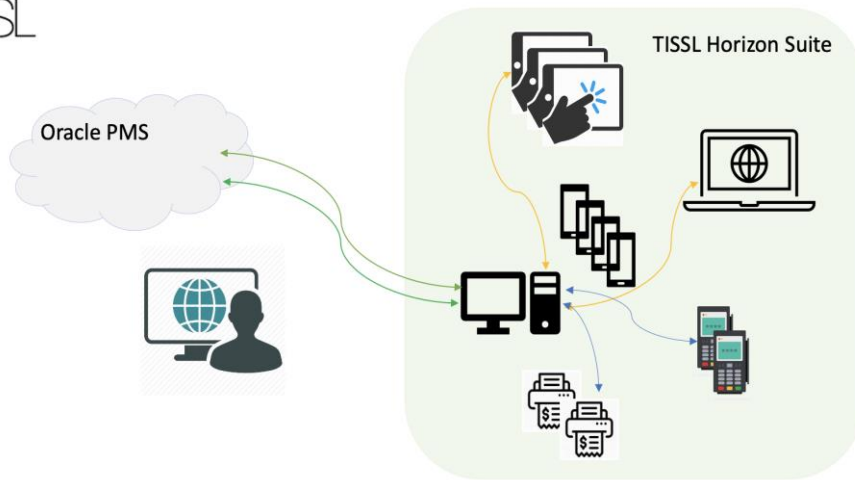
Figure 1. High-level architecture diagram of the integration between TISSL Horizon and Oracle Hospitality OPERA.

TECHNICAL DETAILS	
Partner Environment	**Oracle Environment**
• Horizon Version 3.4	• Oracle Hospitality OPERA 5.6 • Oracle Hospitality Interface IFC8 8.14.9.0 • Oracle Hotel Property Interface XML-POS Specification (XML_POS) 2.18
Product ID (FKT)	**Description and Name**
• XML_POS	• Oracle Hospitality OPERA POS Interface for HORIZON by TISSL
Supported Protocols	
• XML_POS via TCP/IP	

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Oracle Applications