

Aiosell Technologies

Aiosell Live RMS Integration with Oracle Hospitality OPERA 5.6

Aiosell Technologies offers a real-time dynamic pricing and revenue management product that uses AI and automation to change rates to increase revenues and average room rate (ARR) for hotels while reducing human time and effort. The rates are changed in real-time using many dynamic factors such as occupancy, demand, seasons, time, day of the week, competition, and more.



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COMPANY OVERVIEW

Aiosell Technologies was founded in 2019 and is based in Bangalore, India. Aiosell Live is an automated revenue management system (RMS) system and all-in-one marketing system that is used to increase revenues for hotels. More than 150 hotels use the Aiosell Live RMS solution in more than 10 countries across the globe.

INTEGRATION OVERVIEW

The validated integration between Aiosell Live and Oracle Hospitality OPERA leverages OPERA Xchange Interface (OXI) for communication between the two systems. Oracle Hospitality OPERA connects with Aiosell in the following ways:

- If Aiosell is connected as both a channel manager and RMS, Oracle Hospitality OPERA will send real-time inventory availability to Aiosell via OXI and will accept reservations from Aiosell.
- If there is an established, two-way, OXI-based connection with an existing channel manager, then Aiosell will send rates to Oracle Hospitality OPERA. The PMS will then continue to pass the rates to the connected channel manager.

INTEGRATION DETAILS

The validated integration between Aiosell and Oracle Hospitality OPERA includes the following functionality:

- OXI to Aiosell
 - Send availability in number of rooms to Aiosell in real time
 - Create new, modify, and cancel bookings and reservations
- Aiosell to OXI
 - Send rate plans in real-time
 - Create new, modify, and cancel bookings and reservations

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.

Aiosell as Channel Manager – Option 1

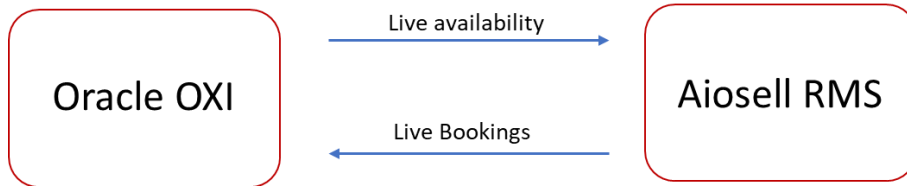


Figure 1. High-level integration architecture for connecting Aiosell Live and Oracle Hospitality OPERA via OXI when Aiosell LIVE is the channel manager.

AVAILABILITY

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Aiosell as Revenue Manager – Option 2



Figure 2. High-level integration architecture connecting Aiosell Live and Oracle Hospitality OPERA when Aiosell Live is the revenue manager.

TECHNICAL DETAILS	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> Aiosell Live RMS 	<ul style="list-style-type: none"> Oracle Hospitality OPERA 5.6 OPERA Xchange Interface
Product ID (FKT)	Description and Name
<ul style="list-style-type: none"> OPX_AIOSELL 	<ul style="list-style-type: none"> Oracle Hospitality Opera Xchange Interface for Aiosell
Supported Protocols	
<ul style="list-style-type: none"> HTTPS 	

ORACLE
Validated Integration
Oracle Applications

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