## **ZBI HMS** — The System That Transforms Hotel Management

#### Thirduction: When Simplicity Becomes Hospitality Intelligence

In hospitality, simplicity isn't just convenience — it's efficiency.

ZenBox Infinity HMS (Hotel Management System) is built on the same philosophy that shaped the entire ZBI ecosystem: bringing clarity, automation, and control to every part of business operations — without monthly fees or cloud dependency.

Developed from real-world hotel management experience, ZBI HMS unites reservations, guests, rooms, finances, cleaning, communication, and reporting into one seamless, intuitive desktop application.

Fully offline, secure, and license-protected.

#### **Key Functionalities**

#### Reservations & Calendar

Manage all reservations with full precision — create, modify, cancel, or confirm bookings with a single click.

The integrated visual calendar provides a real-time overview of occupied and available rooms, including color-coded statuses and quick actions.

**Benefit:** Prevents double bookings, saves time, and centralizes all reservation data.

## **2** Guest Management

 $Guest\ database\ with\ contact\ details,\ visit\ history,\ preferences,\ and\ notes.$ 

Linked directly to reservations and invoices for faster operations.

**Benefit:** Helps build strong guest relationships and speeds up check-ins.

# **Room Management**

Organize rooms by type, capacity, and price.

Room status (available, occupied, cleaning, maintenance) updates automatically based on reservations.

**Penefit:** Provides real-time insight and better coordination with cleaning staff.

# § Invoicing

Automatically generates invoices per reservation with all relevant data.

Includes revenue overviews by period, guest, or room, with exportable reports.

**Benefit:** Eliminates manual calculations and ensures accurate, professional billing.

# 🖊 5 Cleaning & Task Management

Tracks cleaning and maintenance tasks, assigns them to staff, and monitors progress (in progress, completed).

**Penefit:** Improves organization, accountability, and cleanliness.

## **™ 6** Email & Booking.com Integration

ZBI HMS features an automated email system and Booking.com ICS calendar synchronization.

When a reservation or invoice is created, the system automatically sends a professional HTML email with the hotel's logo.

Through the built-in ICS server, Booking.com synchronizes occupancy in real time to prevent overlaps.

**Benefit:** Professional communication, automated sync, and significant time savings.

#### Features:

- Automatic sending of invoices and booking confirmations
- Retry logic and failed email logging
- Token protection for ICS links per room
- Real-time synchronization (RFC 5545 standard)
- Simple configuration within settings

# i Z Licensing & Settings

Licenses are activated via hardware ID — available in Demo, Premium, or Unlimited versions.

The system includes database backup options, language selection, and SMTP configuration.

**Benefit:** Security, independence, and easy activation.

## Reliability, Security & Data Ownership

All data is stored locally — no cloud servers or third parties.

ZBI HMS uses an SQLite database for speed and safety, with automatic backups and multiuser support.

**Benefit:** Complete data ownership and protection from unauthorized access.

#### 🚀 In Practice

ZBI HMS is designed for hotel, apartment, and villa owners who want a professional system without relying on external services.

Installation takes just a few minutes, setup is straightforward, and all modules work completely offline.

From day one, users can manage reservations, send confirmations, and synchronize calendars with Booking.com automatically.

- All-in-one solution: reservations, finances, guests, and cleaning
- No subscription lifetime license
- Works offline, fast, and securely
- Perfect integration with Booking.com
- Built for hospitality professionals
- Simple, clear, and modern interface

#### **O** Call to Action

#### *†* Visit **<u>zenboxinfinity.com</u>**

Discover ZenBox Infinity HMS — a system that brings clarity, automation, and precision to every hospitality business.

# 🚣 Author: Bojan Tešić

Founder of ZenBox Infinity — merging finance, controlling, and hospitality into one clarity-driven system.