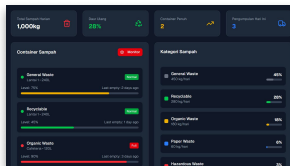
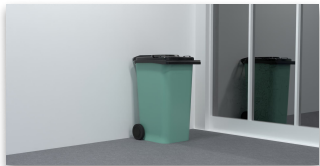
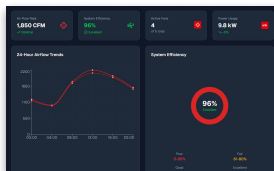
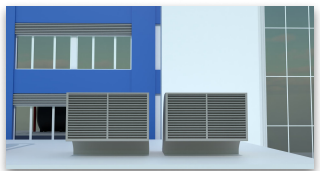


9. Waste Management



Sensor-based waste capacity monitoring and collection scheduling for efficient building sanitation operations.

10. Ventilation

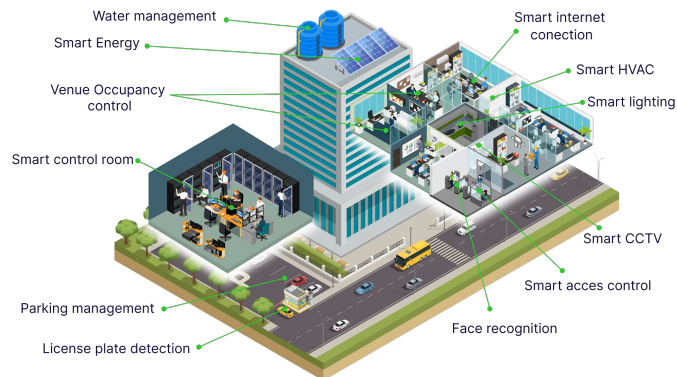


Integrated air purification system that automatically improves indoor air quality by removing harmful particles and pollutants.

11. Utility Management



Centralized utility management system for electricity, water, gas, and internet, providing real-time cost, consumption trends, contract status, and maintenance schedules.



"Delivering Intelligent Building Solutions That Enhance Efficiency And Safety"

Our Contact



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SMART BUILDING

Smart Building Solution

SMART BUILDING is an intelligent building management system powered by automation technology, designed to monitor and control various building systems. Its primary goal is to improve operational efficiency, enhance occupant safety and comfort, and optimize energy consumption.

Why Smart Building Solution?

- 1
- 2
- 3
- 4
- 5



up to **30%***
Enhanced Security
Monitoring Efficiency



up to **54 juta/month****
Reduced Operational
Costs



up to **25%***
HVAC Energy
Efficiency



up to **40%***
Lighting Energy
Efficiency



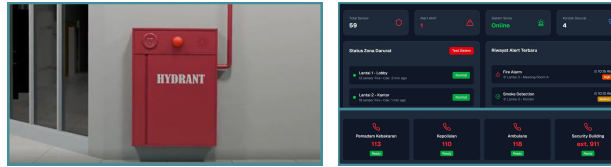
up to **10%***
Water Consumption
Savings

*Based on articles and research journals on the implementation of smart building management systems.

**Estimated operational cost savings are based on conservative scenario simulations conducted internally by Indismart.

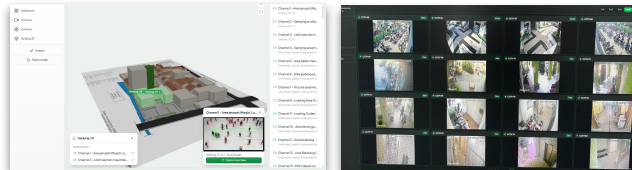
Smart Building Elements

1. VIANA Safe and Secure Monitoring



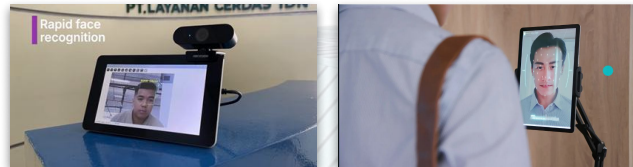
An integrated system that uses real-time sensors to detect emergencies and automatically trigger alerts and mitigation actions to protect building occupants and assets.

2. Security Camera



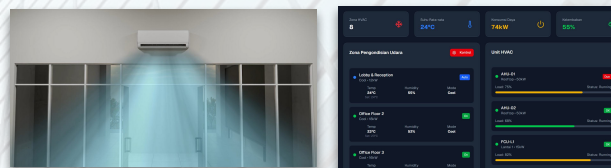
AI-powered video analytics technology that automates detection, prediction, and response to minimize operational risks and building safety threats.

3. Acces control



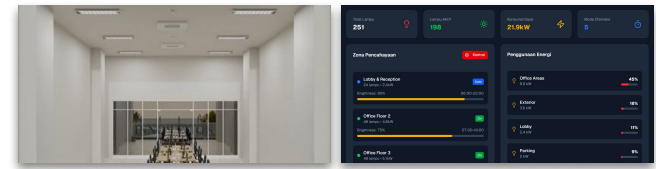
A digital identity-based access management system that securely controls, verifies, and tracks occupant movement throughout the building.

4. Air Conditioning



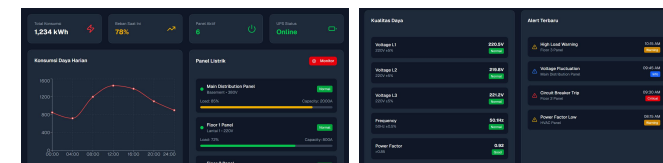
A centralized system for efficiently monitoring and managing indoor air quality.

5. Lighting Control



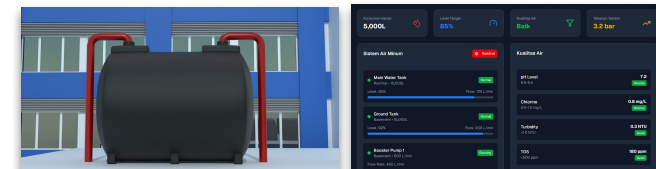
Automated, adaptive lighting control that adjusts intensity based on room conditions and requirements.

6. Electrical Systems



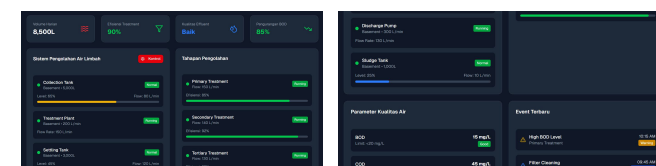
Comprehensive power distribution monitoring and management for energy efficiency and system reliability.

7. Drinking Water Management



Drinking water monitoring and control to ensure consistent availability and quality.

9. Wastewater Management



Wastewater treatment monitoring and control to ensure environmental compliance, occupant comfort, and operational efficiency.