








# PASSCHIP® EAC Mitsulift

**Famfa Oil Tower, Lagos**

Floor	Bank 1		
	F	R	
Floor 20	✔	✘	
Floor 19	✔	✘	
Floor 18	✔	✘	
Floor 17	✔	✘	
Floor 16	⊘	✘	
Floor 15	⊘	✘	
Floor 14	⊘	✘	

**Release Date:** 2022-08-19

**Version:** 1.0

The integration between Access Control Systems and Mitsulift underscores our dedication to delivering a sophisticated access management solution. Tailored for diverse settings, this integration seamlessly combines the strengths of Access Control Systems with the vertical transportation capabilities of Mitsulift, further elevating the standard for secure and efficient building access.

## Functions

**Access Control Synchronization:**

The integration ensures seamless synchronization between Access Control Systems and Mitsulift, allowing users with authorized access to move seamlessly within the building.

**Elevator Call Prioritization:**

Based on user access levels, the system prioritizes elevator calls, optimizing vertical transportation to enhance efficiency and user experience.

**Two-way Communication:**

Access Control Systems and Mitsulift communicate in real-time, enabling immediate updates to user permissions and ensuring a quick response.

**Centralized Management:**

Administrators can centrally manage access control and elevator configurations through a unified interface, streamlining the configuration process and reducing the risk of errors.

**Audit Trail and Reporting:**

Detailed audit trails and reports provide administrators with insights into access and elevator usage, aiding in security assessments and compliance monitoring.

## Benefits

**Enhanced Security:**

By integrating Access Control Systems with Mitsulift, the overall security of the facility is strengthened through synchronized access permissions and real-time communication.

**Improved Efficiency:**

The integration optimizes the flow of people within the building, reducing wait times and enhancing overall efficiency. Elevator call prioritization ensures that authorized users experience minimal delays.

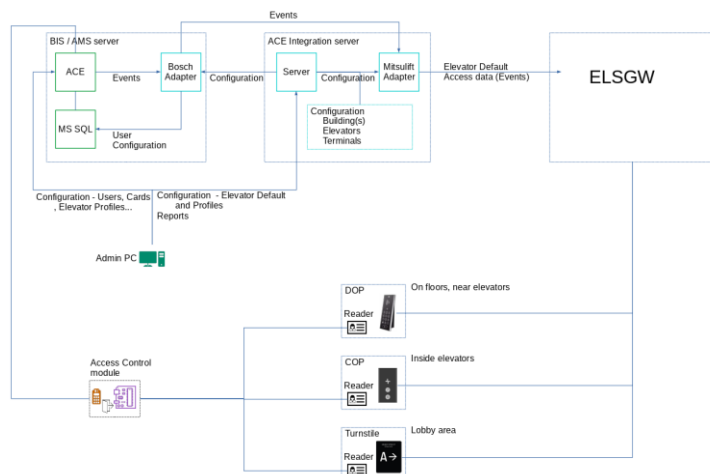
**Centralized Control:**

Administrators benefit from a centralized management interface, simplifying the configuration process and ensuring that access and elevator settings are easily monitored and adjusted as needed.

**Seamless User Experience:**

End-users experience a seamless and convenient journey within the building, with synchronized access control and elevator functions ensuring a smooth and secure flow from entry points to designated floors.

# Installation



# Ordering

- PCEACML 100/1: EAC Server License – hardware key
- PCEAC Server: Linux Server

# Warranty

- 2 years from delivery for software:
  - Bugfixes
  - Updates
- 2 years from delivery for hardware

# Technical Specifications

<b>EAC Integration Server</b>	Minimum requirements
Communication	Ethernet 100 Base-TX
Memory	8 GB DRAM
CPU	Intel i5
Operating System	Windows 10, Debian 10
<b>Supported Access Control Systems</b>	
	Bosch BIS, AMS
	Siemens SiPass
	Impro Access Portal
<b>Supported Elevator systems</b>	
	Mitsulift