

[silwaSLOT]

Efficiently managing loading and unloading dock activity, that is, the entry and exit of goods, is a pillar of efficient logistics. silwaSLOT enables quick and intuitive booking of time slots, synchronizing all preparatory activities of warehouse staff. Thus, optimizing space, time, and resources is at your fingertips.0
silwaSLOT is a native cloud system, hosted on Microsoft Azure.

[The Software Solution]

- **THE BENEFITS OF PLANNING**
silwaSLOT enables the organization and planning of loading/unloading bay activities by communicating with drivers and effectively synchronizing the work of employees.
The company avoids bottlenecks, keeps processes under control at all times, and cuts down penalties derived from excessive waiting time by carriers.
- **EFFECTIVE COMMUNICATION VIA APP**
silwaSLOT communicates with employees and carriers through an Android App with a modern and intuitive interface, providing real-time information on the status of operations, waiting times, and load information.
- **PERFORMANCE MONITORING AND BUSINESS INTELLIGENCE**
Data analysis allows managers to evaluate the performance of carriers, suppliers, and customers. This software solution enables the detection of inefficiencies and anomalies in order to plan strategies to recover productivity.



[The benefits]

- **REDUCED WAITING TIMES FOR TRUCKS IN YARDS**
- **DECREASED COSTS OF LOGISTICS ACTIVITIES**
- **ZERO PENALTIES FOR LOADING/UNLOADING DELAYS**
- **MAXIMIZATION OF PRODUCTIVITY**

[Integration]

With in-house management of the necessary master records, **SilwaSLOT** can be installed as a stand-alone product or integrated with existing systems such as ERP, WMS, TMS, and access control.



[Features]

- Cloud or On-Premise Installation
- Multi Language
- Multi Company
- Multi Establishment
- Customizable day-by-day calendar configuration for each location
- Configuration and classification of docks (type of vehicles, goods, transport lines, other...)
- Direct access to external users (suppliers, customers, transporters) to the company for booking requests
- Repeated appointments
- Attachments management
- State-based appointment management and status change notifications (app and email)
- Interfaceable with other systems
- Appointment history and KP

[Requirements]

- **MINIMUM REQUIREMENTS**
 - Hardware
 - Intel Xeon processors or higher with minimum speed at 1.4 Ghz
 - Windows Server 2012 or higher
 - RAM memory: at least 16GB (expandable)
 - SSD hard drive of at least 200Gb with 50GB of free space (installation and backup files)
 - Internet access (required for remote assistance)
 - Software
 - SQL Server 2019 SE or higher
 - IIS 8.5 or higher
 - .NET 6.0
- **IN ORDER TO GIVE ACCESS TO EXTERNAL USERS, THE SERVER MUST:**
 - Be equipped with an https certificate
 - Be reachable via the Internet via fixed IP and/or DNS at port 443 (https port)



Preferred Partner
TOYOTA
MATERIAL HANDLING



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