



OLIMP

Sporting Venues Manage System



OLIMP



Description of the system

OLIMP is a reliable & practical ticket and entry control solution.

The system is characterized by high reliability and functionality. It allows for efficient management of the entire process related to ticket sales and verification, access control, and individual identification



Purpose

The system is used in particular in ticketing mass events such as sports events. The solution improves safety during the event and complies with applicable laws regarding the organization of events e.g. *UEFA or FIFA regulations*. *The Olimp system is not only events management but works well on the daily management of the venue.*



How it works

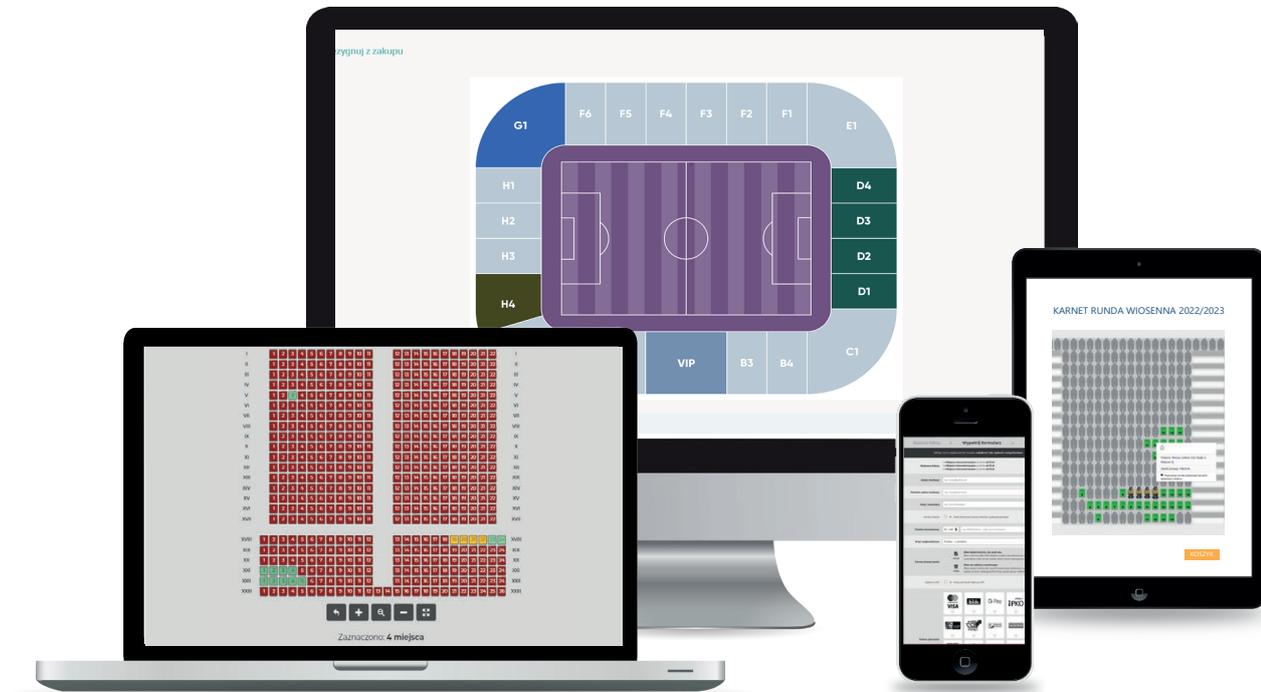
OLIMP consists of hardware devices and a central software app supporting checkout applications, internet sales portal and administrative applications.

Each event participant with a valid ticket shall be subject to electronic control while entering a facility where an event occurs.



Benefits

- ✓ Improve the process of selling and distribution tickets
- ✓ Improving entry control into a given facility
- ✓ Increase the security level of mass events
- ✓ Supporting the work of security services
- ✓ Increasing the attractiveness of a particular facility
- ✓ Expanding sales channels to online ticketing platform

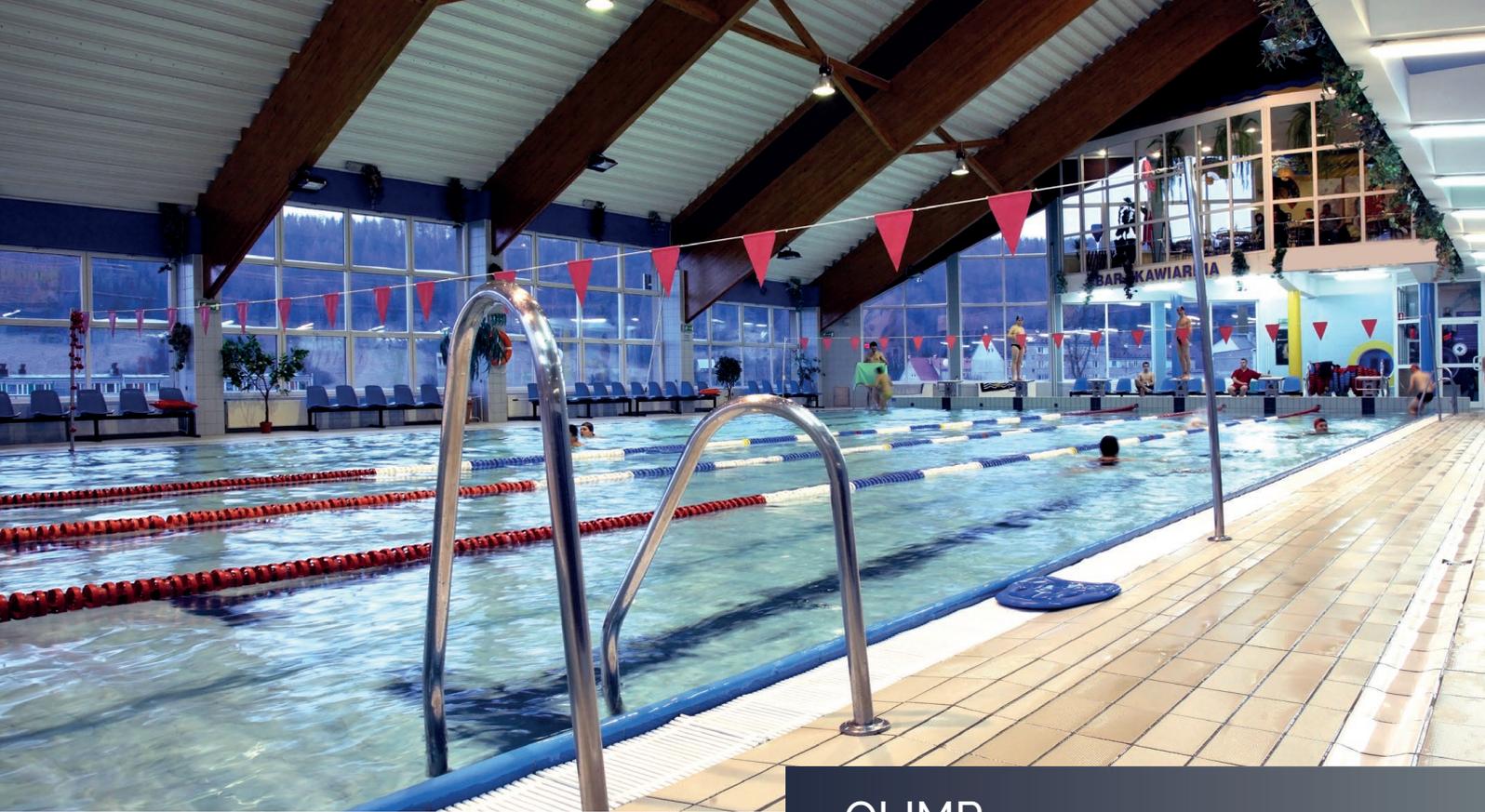


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Design of the system

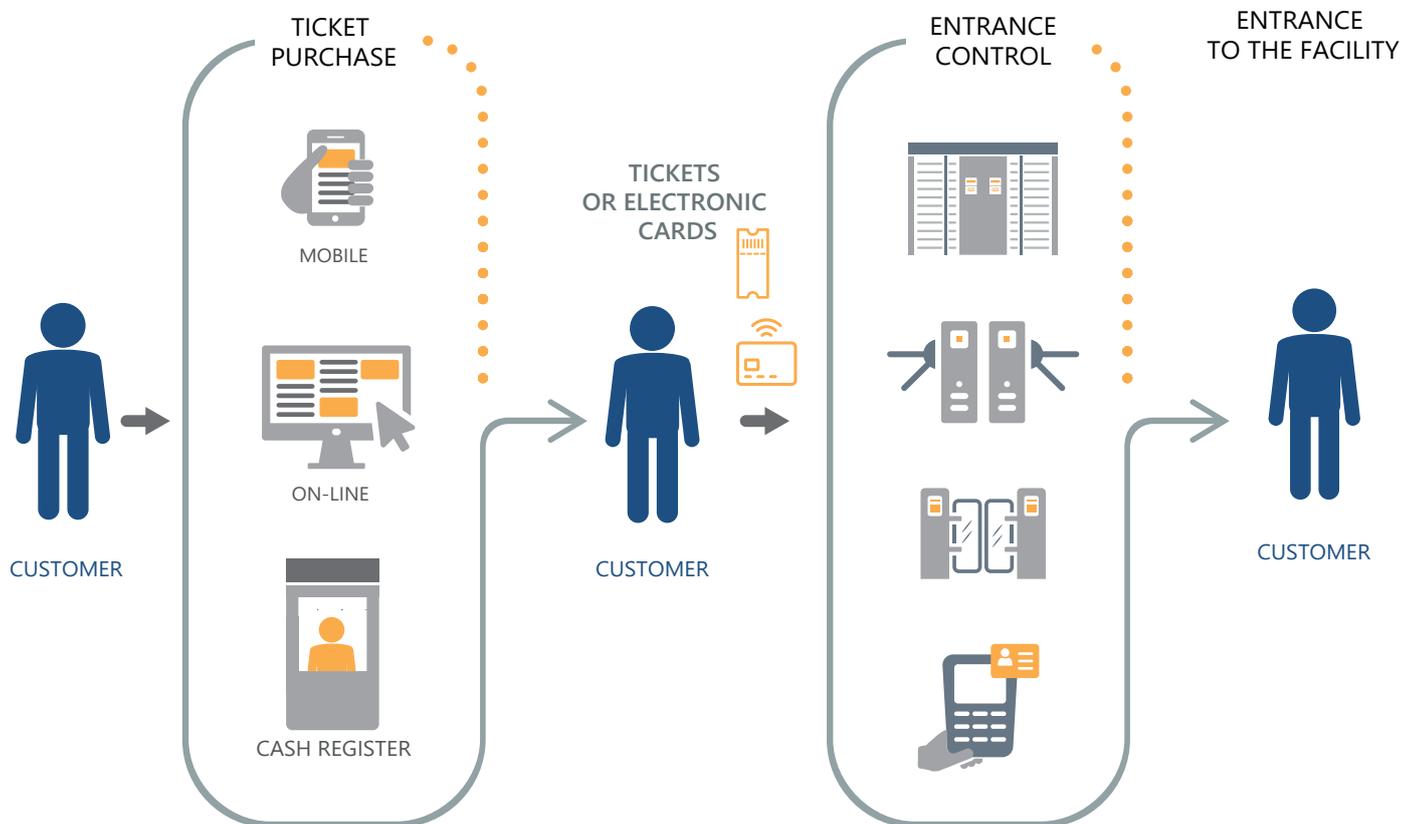
- ✓ Mechanical and electronic access control devices: high turnstiles (turnstile gates), low turnstiles (tripods), entrance barriers, stationary ticket readers, and portable access control points (mobile devices like Palmtops)
- ✓ Electronic devices responsible for controlling lockers on the premises (e.g., at a swimming pool)
- ✓ Electronic devices (readers) for independent verification of time spent on the premises
- ✓ Installation providing power to all system components
- ✓ Control and event logging center, which includes the necessary equipment and software for real-time event registration in access control, personal identification, and sales handling
- ✓ Cashier stations and system administrator workstations





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Solution architecture





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Functionality

Sales and distribution of tickets

- ✓ Ticket sales at stationary and external points of sale
- ✓ Online ticket sales via website
- ✓ Possibility of selling single tickets, passes and electronic Fan Cards
- ✓ Possibility of creating various tariff plans
- ✓ Loyalty program support
- ✓ Sales of freely defined products and services at cash points and inside the venue
- ✓ Possibility of ticket reservation
- ✓ Support of the online payment system in the Internet sales point

Access control

- ✓ Support for traffic management at the entrance to the facility
- ✓ Operation of stationary and mobile ticket scanners
- ✓ Immediate control of access authorisation and personal identification

Security & identification

- ✓ Personal identification
- ✓ Implementation and enforcement of entry bans, including court and club bans, fan service in accordance with UEFA, FIFA and national laws on personal data protection and the organisation of mass events
- ✓ Integration with video surveillance system

Central system management

- ✓ Configuration of products and services offered by the system
- ✓ Remote handling of devices and control of their operation
- ✓ Complete management of sales process and access control
- ✓ Accounting for actual time spent in the facility
- ✓ Creation and handling of personalised cards for customers
- ✓ Reporting



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