



"Cirrus has been a game-changer for the university. Not having to maintain their own servers and manage software updates has significantly reduced their IT workload. MobilisID has also been incredibly well received by students — since everyone always has their phone, mobile credentials just make sense."

David Brainis

VP Sales, Avallone Architectural Specialties

INDUSTRY

Higher Education Student Housing

END USER

Jaguar Courtyard Housing

DEALER

Avallone Architectural Specialties

PROJECT TYPE

Cloud-Based Access Control and Mobile Credential Implementation

SCOPE

Deployment of Hirsch's Velocity Cirrus Cloud-Based Access Control and MobilisID Mobile Credentials for secure, scalable access control across Jaguar Courtyard's gates, common areas, and planned future expansion to individual student housing units

HIRSCH SOLUTIONS

- Velocity Cirrus Cloud-Based Access Control
- MobilisID Mobile Access Control



THE CHALLENGE

Jaguar Courtyard Housing required a modern access control solution to enhance security, streamline student credential management, and reduce IT maintenance. The facility sought to move away from physical keycards and on-premises servers, ensuring a more secure and efficient system for students and administrators alike.

THE SOLUTION

Avallone Architectural Specialties implemented
Hirsch's Velocity Cirrus Cloud-Based Access Control
and MobilisID Mobile Access Control, providing
a scalable, centralized security solution. The new
system eliminated the need for local servers, offered
seamless mobile credentialing, and enabled realtime remote access management through Hirsch's
Velocity platform.

THE NEXT STEPS

Following the success of the initial implementation,

Jaguar Courtyard is evaluating the expansion of

Hirsch's solution to individual student apartments,

further securing the facility and optimizing

operational efficiency.



Business Situation

Jaguar Courtyard Housing serves a diverse student population and required a secure, adaptable access control system to manage student and staff entry. The previous reliance on traditional keycards led to frequent credential loss, security concerns, and administrative inefficiencies. The university aimed to modernize its security infrastructure while minimizing IT workload and simplifying credential management.

Technical Situation

Before deploying Hirsch's solution, Jaguar Courtyard lacked a centralized access management system. Their security relied on outdated methods that required constant oversight and physical intervention. The key challenges included:

- VIT and Server Maintenance: The facility wanted to eliminate the need for on-premises servers and benefit from automatic security updates.
- Student Credential Management: Frequent keycard loss created security risks and administrative inefficiencies.
- Operational Flexibility: The university needed the ability to remotely manage access permissions and lock down areas as needed.

 Scalability: The system needed to support current security requirements while allowing for future expansion into individual student apartments...

Avallone Architectural Specialties recommended Hirsch's Velocity Cirrus and MobilisID solutions to address these concerns with a cloud-based, mobile-first approach.

Solution

By leveraging Hirsch's industry-leading security solutions, Avallone implemented a seamless and scalable access control system that enhances security, improves efficiency, and simplifies credential management for both students and administrators.

- Velocity Cirrus Cloud-Based Access Control:
 Provided a centralized, cloud-hosted solution, reduced IT overhead, ensured real-time security, and allowed administrators to modify credentials instantly, improving security response times and access flexibility
- MobilisID Mobile Credentials and Readers:
 Enabled students and authorized staff to use their smartphones for secure access, eliminating the need for physical keycards



Conclusion

Jaguar Courtyard Housing successfully modernized its access control infrastructure with Hirsch's Velocity Cirrus and MobilisID solutions. By eliminating outdated keycards, reducing IT workload, and enhancing security, the facility has improved operations and the student experience.

- Seamless Student Adoption: The mobile credentialing solution was quickly embraced by students, significantly reducing lost keycards and access issues.
- Operational Efficiency: Administrators can now manage access remotely, eliminating the need for on-site interventions.
- Enhanced Security: Instant credential deactivation minimizes unauthorized access risks.
- Scalability for Future Expansion: The system's success in common areas has led to discussions about expanding access control to individual student apartments.

With plans for expansion, Jaguar Courtyard and Avallone continue to strengthen their commitment to providing a secure, innovative student housing environment.







