Contact Tracing Solution

Track what matters

IDENTIFY   **LOCATE**   **SECURE**

Easily trace contact with affected staff during health emergencies

America's CDC and the World Health Organization emphatically say contact tracing is a crucial part of the three-pronged plan to resolve an epidemic: test, trace, isolate.

Talk to us about effectively managing contact tracing efforts and protecting your employees.

Challenges

During and after an epidemic, it is important to have contact tracing procedures in place to ensure that one infected staff member does not result in the closure of your entire operations. Traditional contract tracing requires staff to remember everyone they have been in contact with and then manually investigate each individual, which can take a lot of time and cause significant interruption to normal operations. Creating a work environment that prioritizes everyone's health and safety is important, however minimizing its impact on normal operations and productivity can be difficult.

Solution

The GuardRFID® Contact Tracing solution provides you with the ability to automatically log staff movement in reports to quickly catalog instances of direct contact. The solution also leverages software integrations with access control systems, video management systems, and other health monitoring systems to provide you with a comprehensive system that can meet all your health and legislative requirements. This includes monitoring cleaning staff's access to each room to ensure cleaning is performed at regular intervals, and configuring doors to automatically open at the approach of staff to reduce the need to touch high-traffic door handles.

How It Works

The solution uses the GuardRFID suite of infrastructure and AllGuard® enterprise software to identify tags, manage tag rules, activate alarms and control doors. Each staff member is assigned a tag so that its location can be logged and audited. Operators use the AllGuard desktop client to generate reports of staff movement, and the system automatically synchronizes RTLS data with integrated software to manage staff, users, tag assignments and access control.

Monitor **staff movement** and generate **detailed reports** with the best RTLS solution on the market

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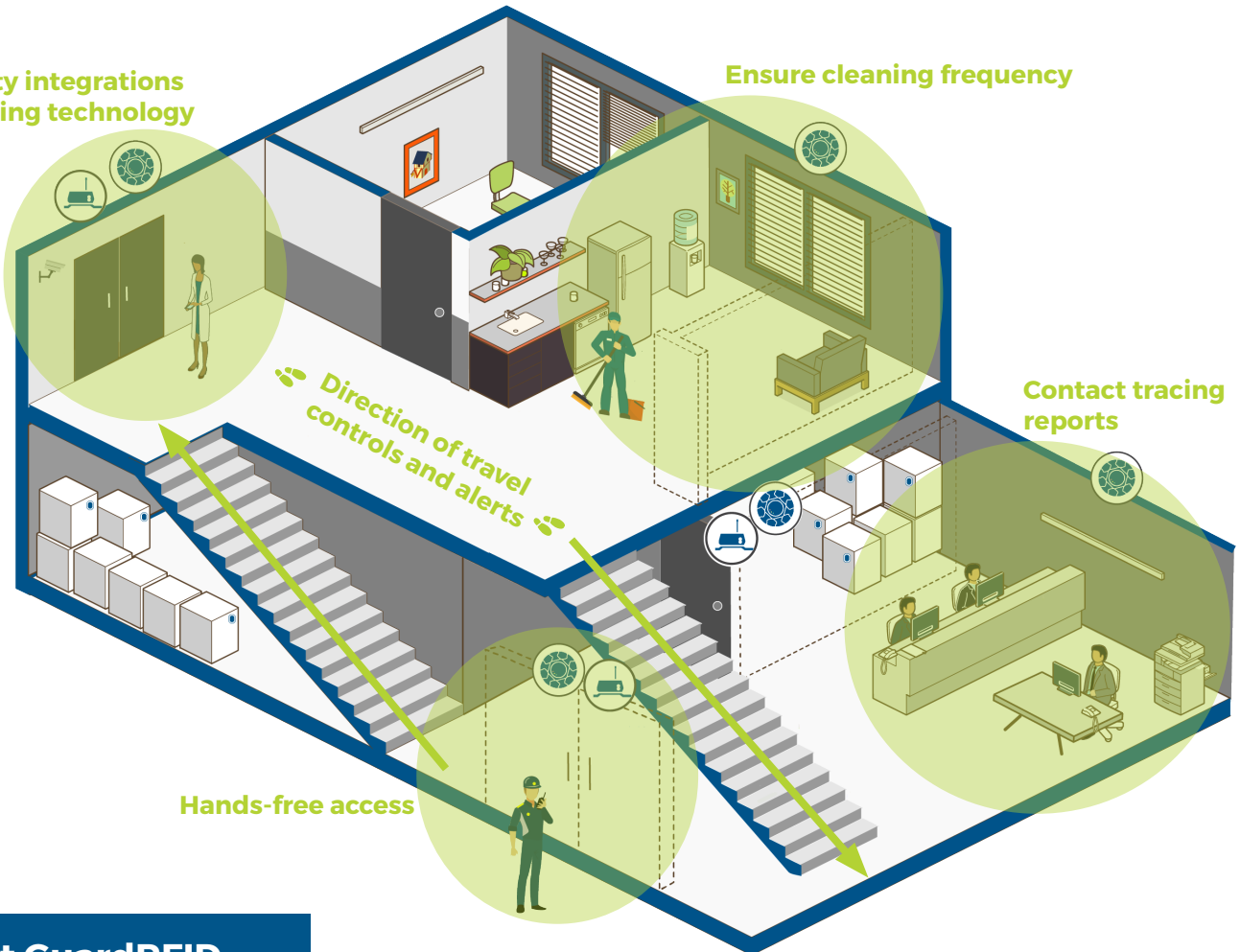
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guard RFID™

Third-party integrations with existing technology

Ensure cleaning frequency

Direction of travel controls and alerts

Contact tracing reports

Hands-free access

About GuardRFID

GuardRFID delivers a robust, multi-purpose, real-time location platform that offers superior flexibility, interoperability and performance. With installations around the world, we help organizations achieve the protection, compliance, and efficiencies they require when it comes to what matters most—their people and assets.

- **Third-party integrations with existing technology —** the AllGuard software can integrate with video management systems, access control, health monitoring systems, etc to create a streamlined contract tracing solution that works with your existing tools.

- **Direction of travel controls and alerts —** the AllGuard system can be configured to monitor direction of travel and raise an alert if a staff member moves against traffic.

- **Ensure cleaning frequency —** the AllGuard system can monitor how frequently cleaning staff enter each room and their duration to ensure your cleaning requirements are met.

- **Contact tracing access reports —** GuardRFID hardware is installed in every room so that the system is able to monitor staff access to different rooms and areas. The system logs each access and can be generated into a report for contact tracing.

- **Hands-free access —** the system can be configured to automatically unlock and open doors after a staff member's identity has been verified by the AllGuard software. This allows for hands-free access at frequently used entryways.

FOR MORE INFORMATION: visit guardrfid.com or call us at 1.866.785.7343