



SMART LOCK

Utility Solution



IoT.nxt
bridging the edge



BUSINESS CHALLENGE

There are many smart home and smart building solutions available, yet none are as essential as the Smart Lock Solution. With a traditional lock and key, there are many potential challenges. Keys get lost, duplicated or stolen, immediately creating a potential security risk, granting access to a potential plethora of unwanted strangers.

The key owner also has no definitive information as to the status of the lock or when it was accessed - or perhaps even left ajar - and by whom.

Some common challenges experienced with traditional lock systems are:

- Security Risks
- Transferable Security Access
- No knowledge of the state of security.

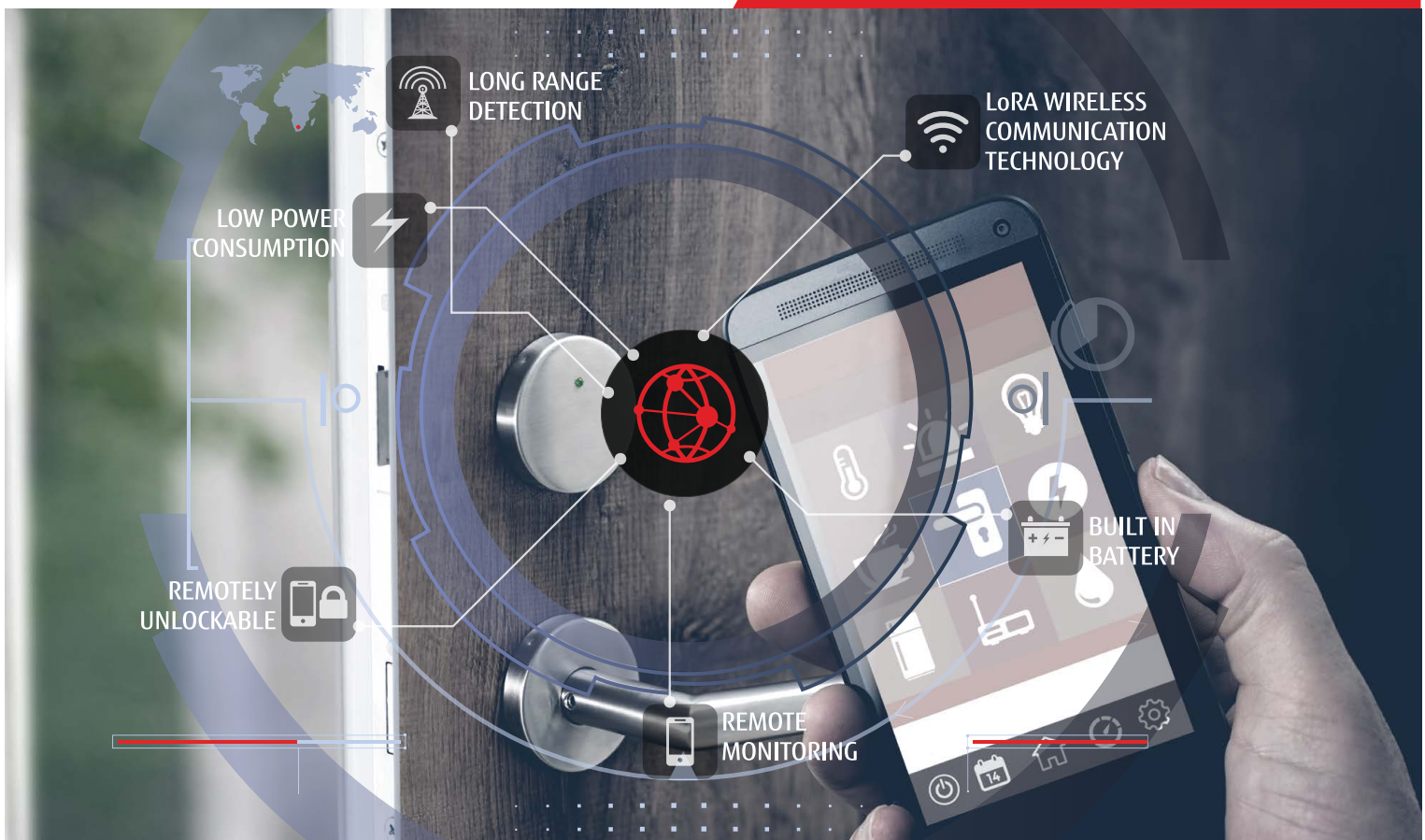


OUR SOLUTION FOR YOU

The Fujitsu/loT.nxt solution grants access only to the pre-approved individuals within your data base. Users can lock and unlock their smart lock remotely through the Fujitsu BIOAAS Application, as well as monitor the status of the lock and access data pertaining to usage.

The app will send notifications to the individual's mobile device whenever the status of the lock changes, and can integrate CCTV and alarm systems.

VISUALIZATION OVERVIEW





ADDED VALUE

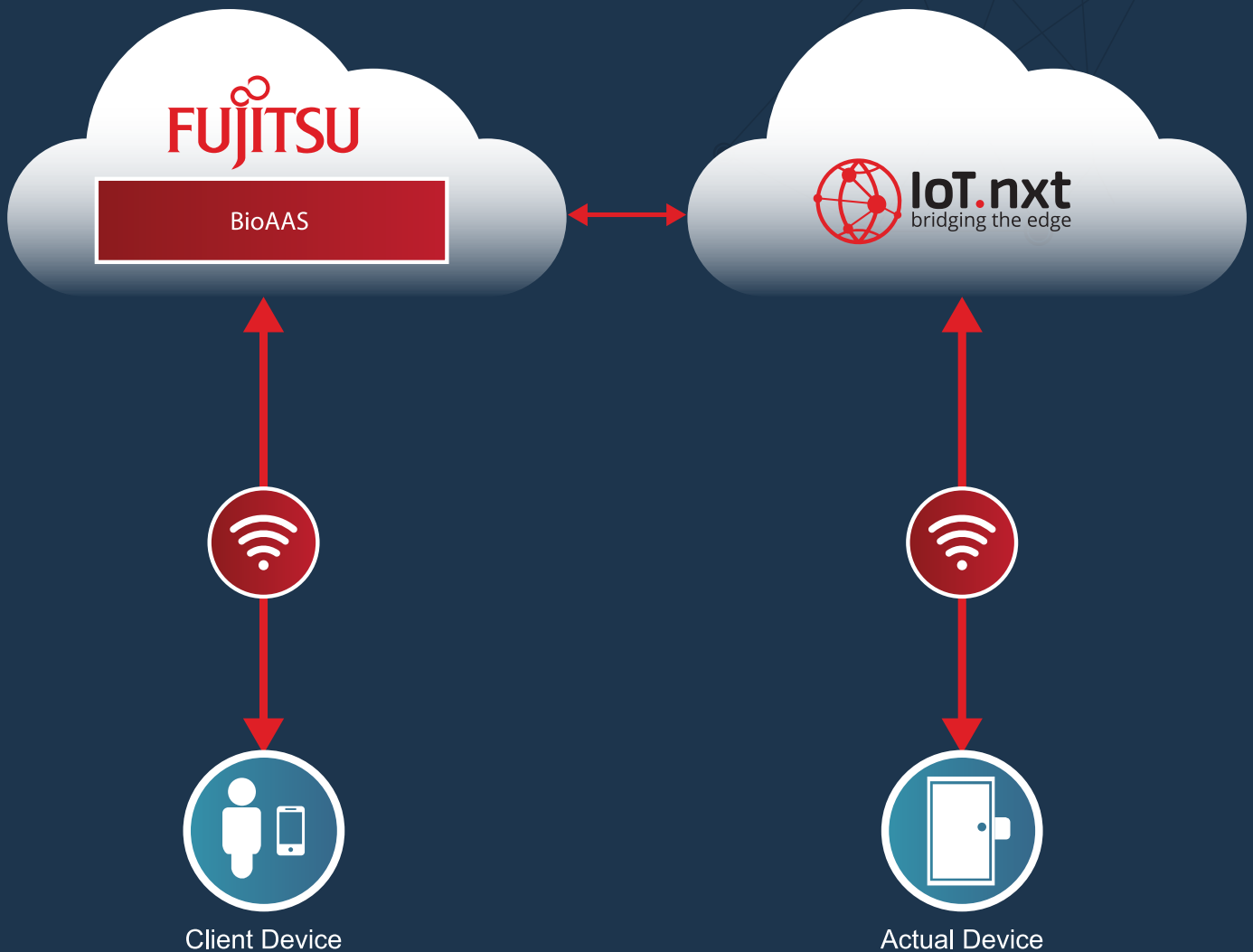
By implementing the Smart Lock Solution, customers would have real-time control and visibility into the status of the lock. This will truly provide personal access control as well as remote monitoring and control. The Smart Lock Solution offers a fundamental security layer for your space, delivering ultimate peace of mind for yourself and your family.

OUR SOLUTION ENABLES YOUR ORGANIZATION TO GAIN:

Benefits include:

- Remote monitoring
- Remote locking and unlocking
- Visualization of door status through the BIOAAS Application and/or Commander
- Forensic Analysis and Historical Data made available
- Integration into other systems such as alarm triggers and CCTV possible

HOW IT WORKS



IoT.nxt is an award-winning market leader in IoT technology. The company was founded in 2015 and has grown exponentially to date with a customer base of some of the Top 500 listed companies in South Africa, United States of America and the Benelux region.



WHO WE ARE

Recognized by media outlets as one of the top five companies to look out for in 2018, the IoT.nxt platform has entrenched itself as a cutting-edge technology innovator demystifying the concept of "Internet of Things" with innovative solutions. With return of investment and customer value at the forefront of all the IoT.nxt industry specific solutions, the future of IoT technology has become a tangible reality. The IoT platform is unique in that it provides:



Rapid Digitization.

Intelligent filtering of data at the edge.



Real-time, in-shift optimization of operations.

Integration of analog and digital, legacy and new devices.



Quick implementation with no disruption, retrofitting our technology to create interoperability between new and legacy infrastructure and equipment.

Consolidation of business-wide processes and data.



Remote monitoring and management of businesses.



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