



Smart Lock

-  800+ BUILDINGS MANAGED
-  150,000+ ACTIVE USERS
-  100% CANADIAN
-  WWW.ELIA.IO

PRODUCT OVERVIEW

The elia Smart Lock turns any locker into a secure, connected storage space that employees access with their existing badge, mobile device, or digital wallet, without needing keys or PIN codes. Employees tap their badge on an available locker, the door opens automatically and syncs to their profile, and access can then be managed or extended through the elia app.

The system supports several usage modes, including daily turnover with automatic release, long-term storage, and permanent assignments, and can be governed by policy to restrict access by group, location, or locker bank. Administrators get a real-time dashboard with full audit trails across all locations, while employees self-manage their own claims and releases.



Zero key management

Remove the administrative burden of replacing lost keys, resetting pin codes, and tracking access manually.



Higher utilization

Support more employees with fewer units by using smart locker technology that automates daily turnover.



Total visibility

Monitor locker usage across your global footprint from a single dashboard with real-time data and a complete audit trail.



Self-service access

Let employees claim and release space from their phones, keeping locker management fluid and off your plate.

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HOW IT WORKS



01

Find & tap

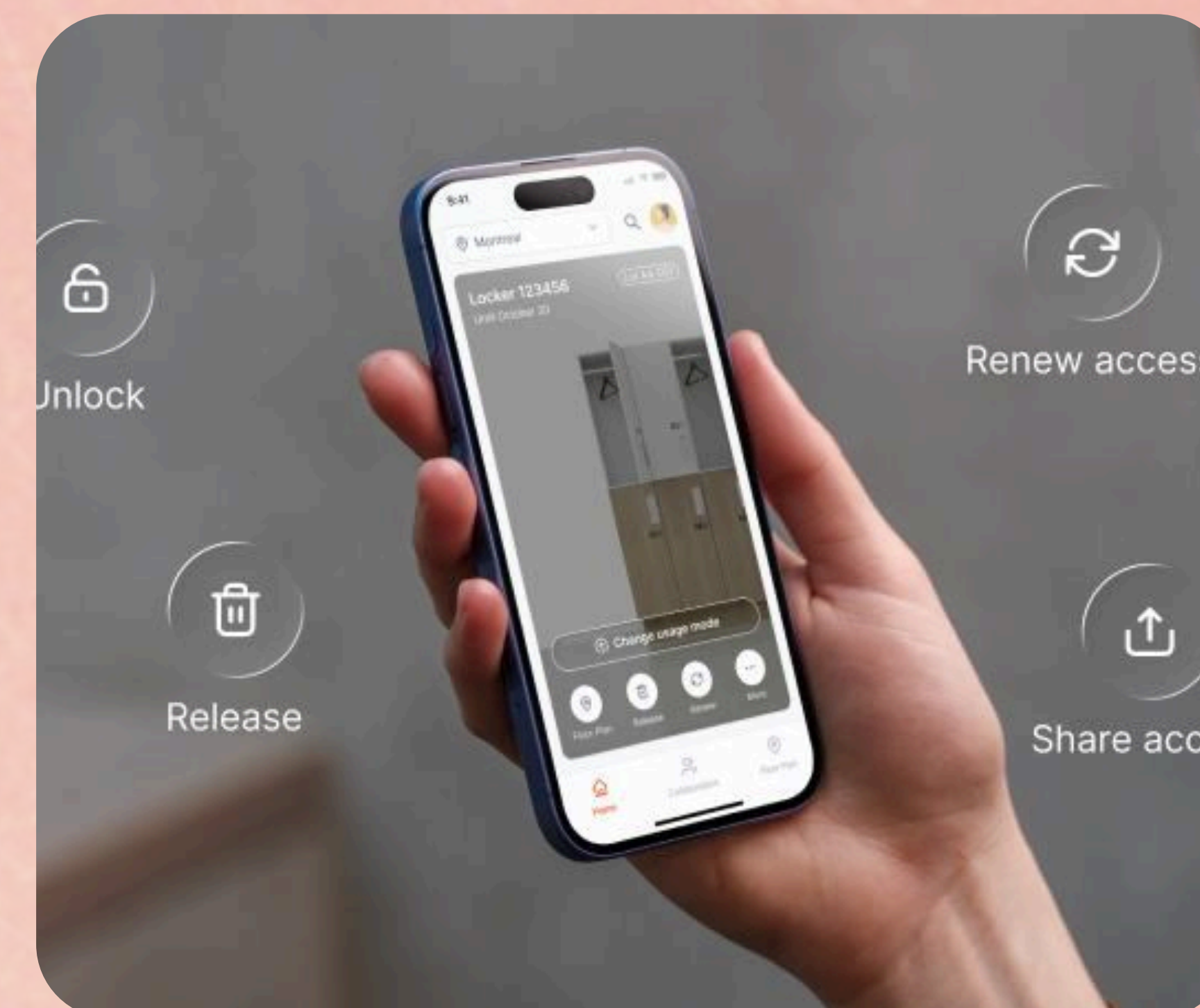
Walk up to any locker with a green LED and tap your employee badge directly on the lock to claim it.



02

Store & secure

The door opens automatically. The locker is now synced to your profile and secured for the duration of your stay.



03

Manage & extend

Need more time? Extend or release your locker in seconds through the web or mobile app.



Heavy-Duty Durability

Rigorously tested to withstand up to 300,000 operational cycles. With IP54 dust/water resistance and an IK08 impact rating, it easily handles the daily wear and tear of high-traffic hybrid offices.



Secure & Flexible Connectivity

Power and connect the locks via a single PoE cable or utilize standard Wi-Fi, all while transmitting real-time access data securely through TLS 1.3 encryption.



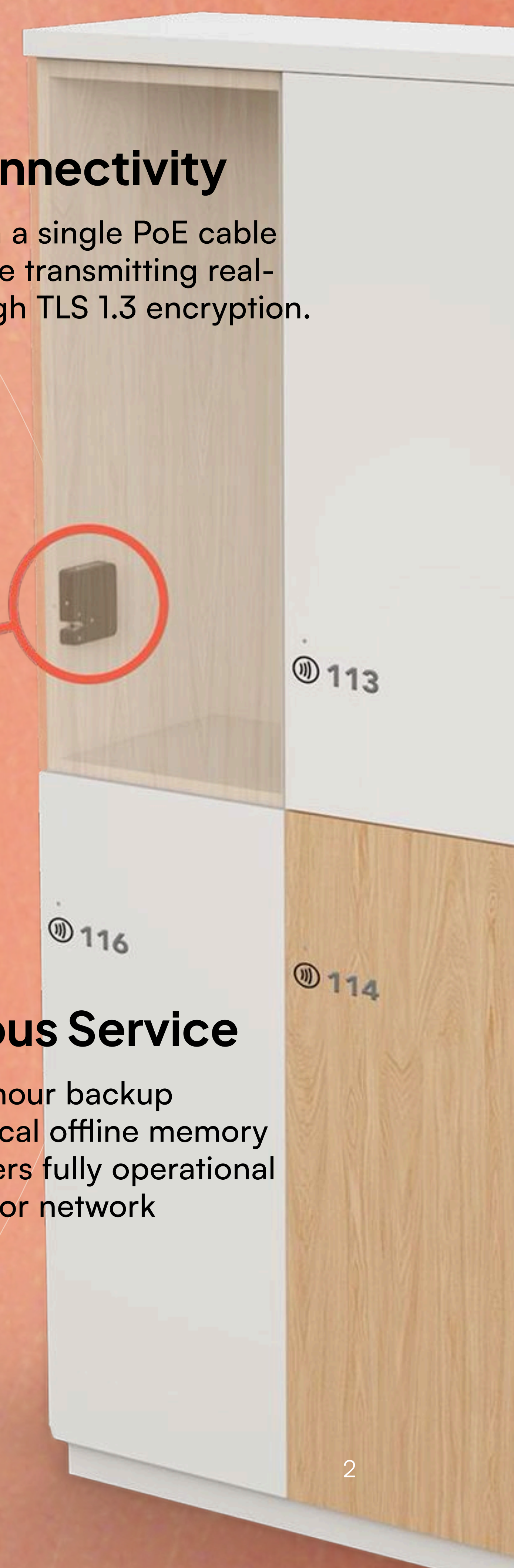
Broad Badge Compatibility

Featuring advanced RFID and NFC technology, the system offers out-of-the-box support for major global authentication standards, including MIFARE, HID iClass, and FeliCa.



Continuous Service

A built-in 24-hour backup battery and local offline memory keep the lockers fully operational during power or network outages.



 elia

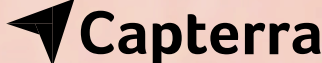
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TECHNICAL SPECIFICATIONS

Usage	Gives employees secure, badge-based access to a locker without keys or codes.	
Mechanical Specifications	Size	96 x 91 x 25 mm
	Lifespan	300,000 cycles
	Protection Rating	IP54 IK08
	Materials	Iron & Plastic
	Temperature	0°C to 50°C
	Humidity	10% to 80%
Network Specifications	Power supply	PoE
	Network	LAN / Wi-Fi
	Power Consumption	< 1W
	Data Consumption	< 2 kbps
	Protocol	MQTTs (TLS 1.3)
Authentication Methods	Technology	RFID/NFC
	Standard	ISO/IEC 14443A (MIFARE), ISO/IEC 14443B, JIS X 6319-4 (FeliCa compatible), ISO/IEC 15693, ISO/IEC 18092, ISO/IEC 18000-3 mode 3 / EPC Class-1 HF, as well as HID iClass and other equivalent standards
Service Continuity	Power outage	24-hour battery
	Network outage	Built-in memory to operate locker without a network
Warranty	1 year	

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BEST EASE OF USE
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Software Advice

BEST CUSTOMER SUPPORT
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 CERTIFIED
9001 & 27001



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Typical Use Cases

STORE PERSONAL BELONGINGS

In hybrid or flexible-seating offices, employees don't always have a personal desk or office to store their belongings in. The Smart Lock gives them a secure, badge-based locker they can claim for the day, so personal items have a safe place even without a fixed workspace.

For example, an employee arriving for a hot-desking day can tap their badge on any available locker, store their bag and personal items, and have the locker automatically release at the end of the day for someone else to use tomorrow.

HAND OFF DOCUMENTS OR SHARED EQUIPMENT

Transferring items between people, whether documents for a colleague working off-site or shared equipment like laptops and tools, usually requires both people to be present at the same time, or relying on someone else to pass things along. The Smart Lock removes that constraint by letting one person leave an item and grant time-limited access to another, with each drop-off and pickup automatically logged.

For example, an employee can leave signed documents in a locker for a colleague coming in the next day, or a team can store a pool of loaner laptops in designated lockers, with every checkout and return tracked automatically so IT always knows what's available.

REMOTE TROUBLESHOOTING OR EMERGENCY ACCESS

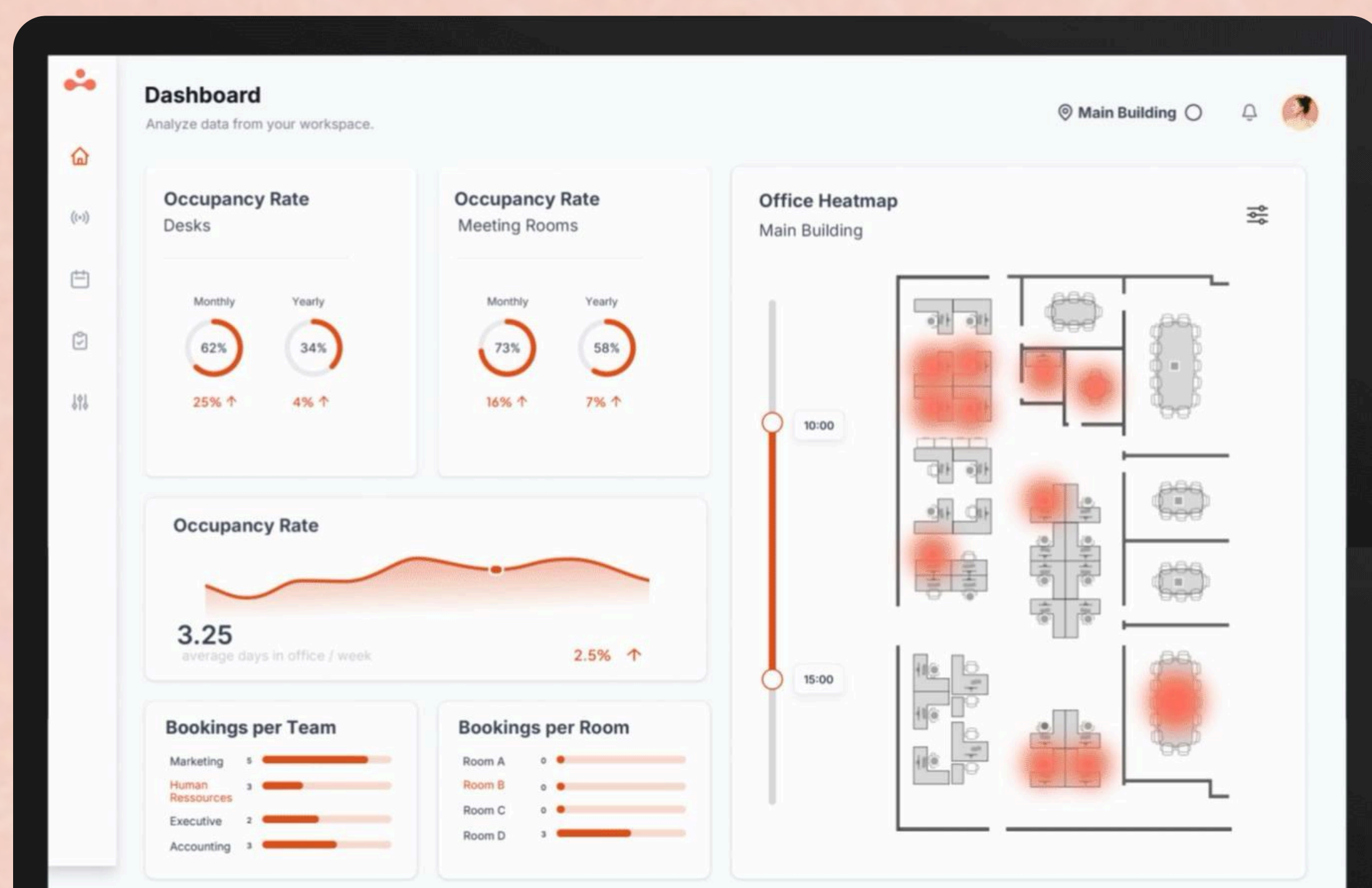
Locker access issues don't always happen when IT or facilities staff are on hand to resolve them in person. The Smart Lock allows administrators to remotely unlock or reassign a locker, so access can be restored without needing someone physically present at the unit.

For example, if an employee forgets their badge or leaves the company with personal items still inside their locker, an administrator can remotely unlock it to resolve the situation without waiting for an in-person fix.

CONSISTENT ACCESS ACROSS MULTIPLE SITES

Employees who travel between offices typically need a separate key, code, or setup process at each location. The Smart Lock uses the same badge or app across all sites, so access works the same way wherever an employee is.

For example, an employee visiting a different office for a week can use their existing badge to claim and access a locker there, with no separate registration or hardware needed for that location.



Interested in learning more about the smart locker system?

Book a short call with our team to walk through how elia would fit in your space.

[Book a demo](#)

Trusted by
Forward
Thinking Teams

