

TRANSFER

INTEGRATION

INTERNET OF THINGS

DEVICES

SERVICES

UNIQUE IDENTIFICATION

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guardianeye.co.za



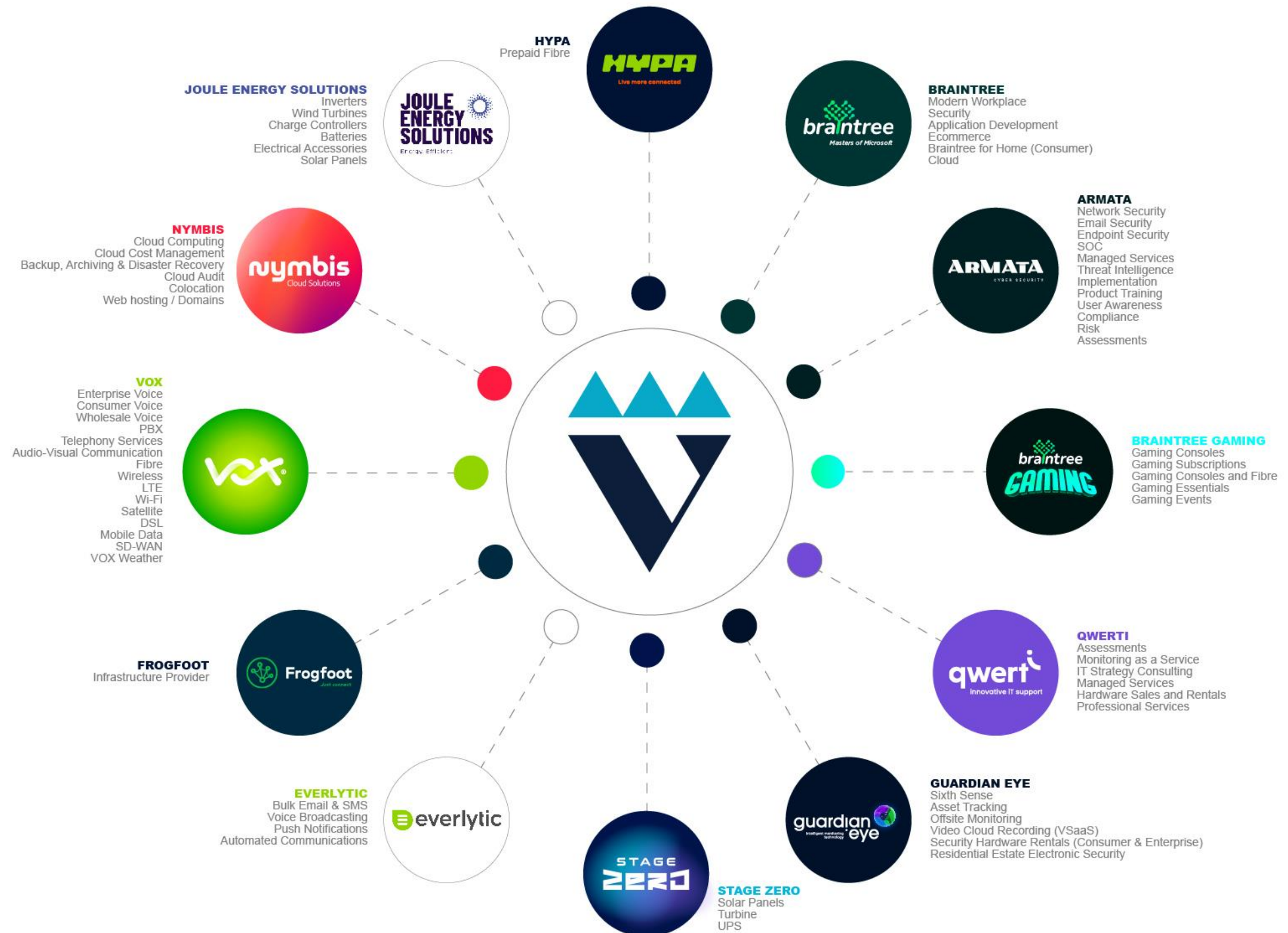
Business Overview

**Smart Systems
for Smarter Results**



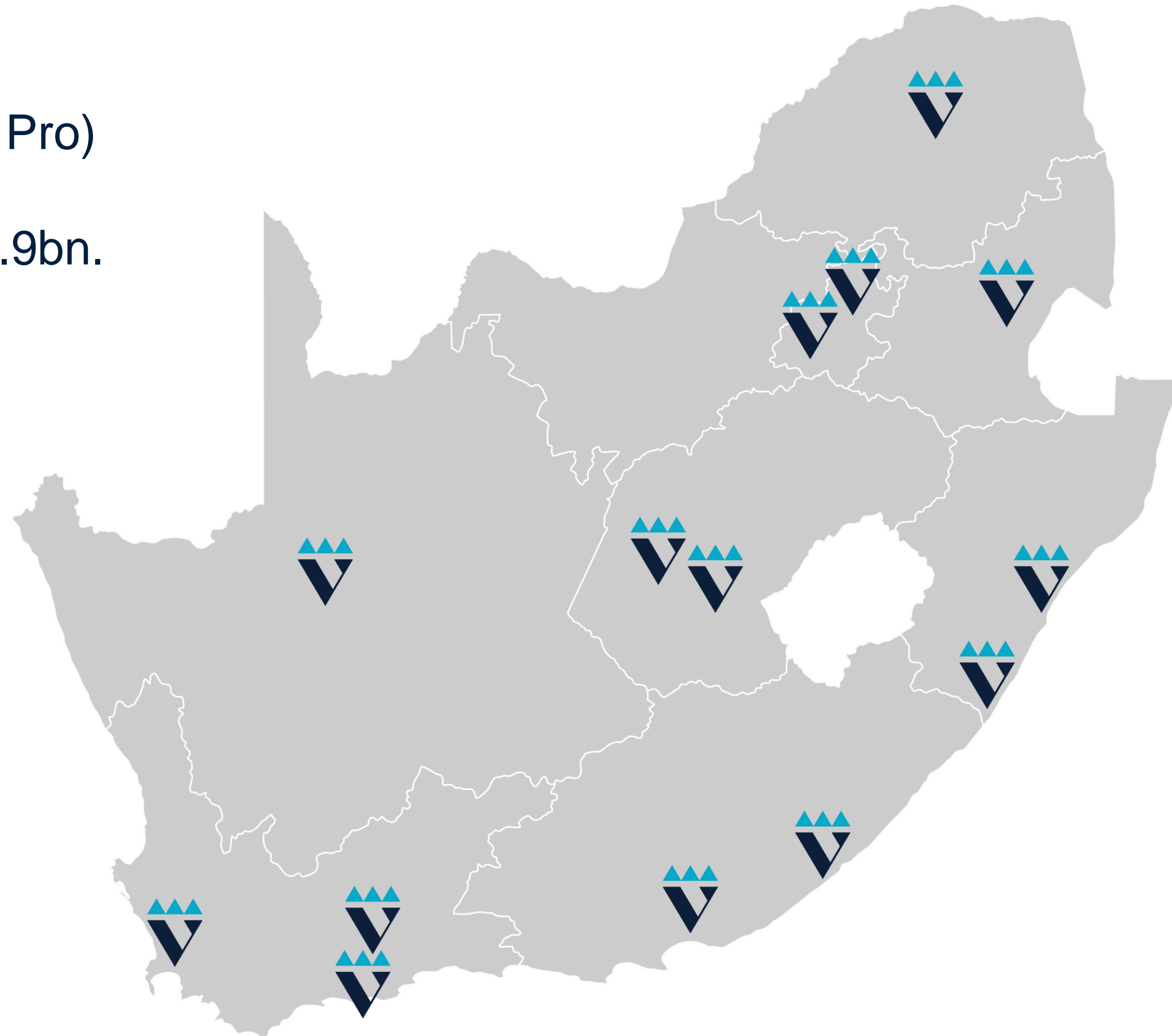
The Vivica Universe

The Vivica portfolio constitutes everything from Connectivity to Digital Marketing, Cloud Computing and Application Development to Cyber Security, Gaming, IT Assessments, Renewable Energy and Weather.



The Vivica Universe

- ▶ **Established** in 1996 (ISP-Data Pro)
- ▶ **Turnover** in August 2022 of R3.9bn.
- ▶ **Staff** complement of 2500 plus
- ▶ **Sales** 912 plus
- ▶ **BEE** Rating Level 3
- ▶ **Regional offices** 16





Introduction

In a world where everyone and everything is seemingly intertwined, **does it make sense to be disconnected** from the things we treasure most?

Cameras and IoT sensors are **connecting** our world, combining recorded visuals with **real-time** data.

Whether the requirement is **to track** a person, fixed or movable asset, **or to manage** energy usage; to safeguard or save money, we have you **covered from all angles**, all the time, wherever you are.

Established over 12 years ago, **Guardian Eye** has the track record to be your partner of choice through this **journey of digitalisation**.

Monitoring Tech Meets Analytics



- IOT devices
- GPS tracking
- Tamper sensors
- Tilt sensors
- Temperature, moisture and smoke / air quality sensors
- CCTV

- Data Monitoring
- Analytics / AI
- Reporting
- Workflows

- Outsourced sensor monitoring and incident management
- Equipment SLAs



Optimising Safety with... Guardian Eye Intruder Alert

Remote surveillance combines with a remotely-controlled counteraction solution (in this case, a **non-lethal** paintball gun) to eliminate the need for guard patrol.

- Saves anywhere from **55% - 60% in operational safety costs**
- **Reduces onsite risk** by removing the human element
- **Virtual guard patrols** when you like, as often as you like, stops criminals learning your routine
- Offers **accurate incident reporting** through recorded evidence
- **Easily combines with other GE offerings** for a more comprehensive safety solution



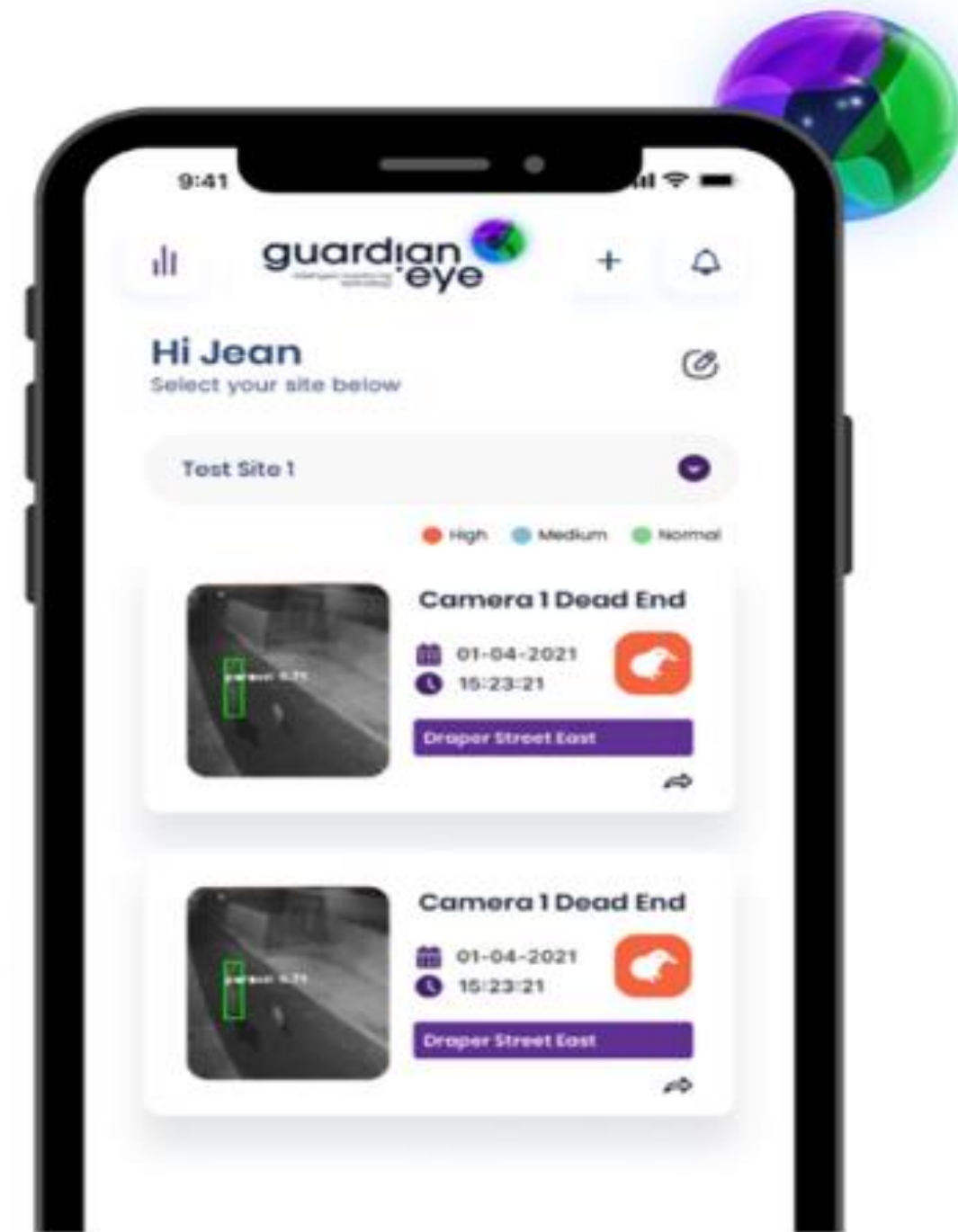
Guardian Eye Intruder Alert



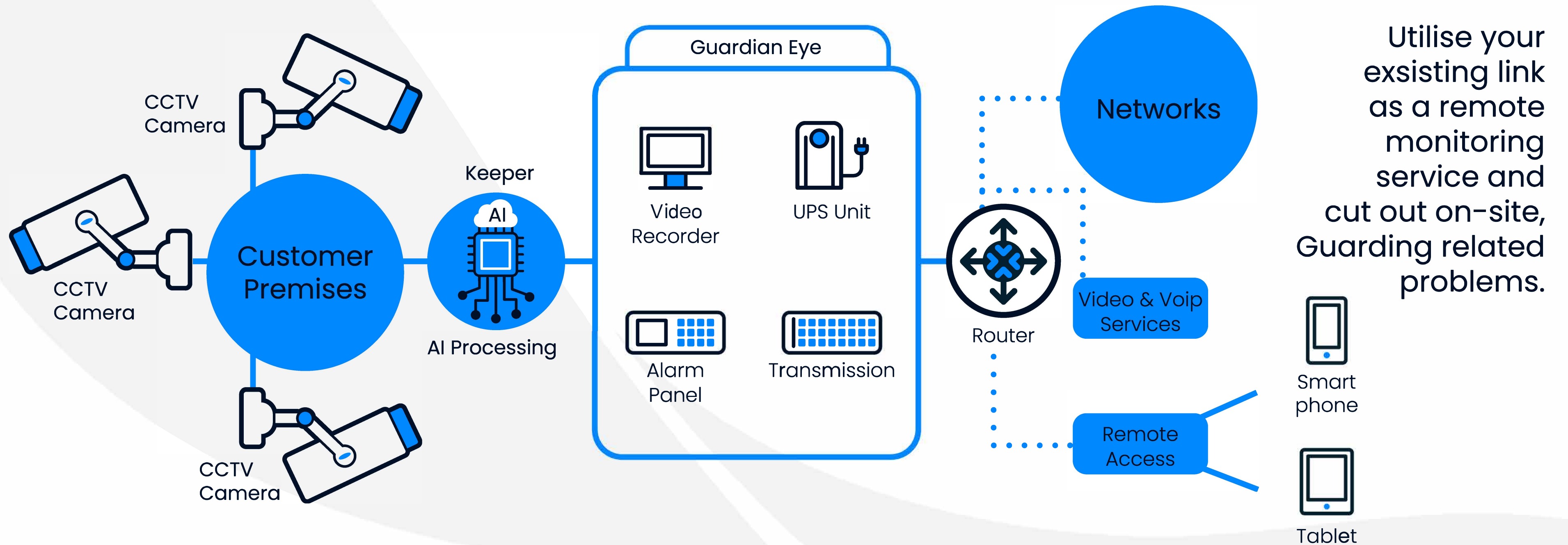
Guardian Eye Intelligent Guarding

An **AI-enhanced, real-time video analytics solution**, Guardian Eye Intelligent Guarding turns any camera into a virtual security guard in an instant. The analytics engine is **intuitive and fully-customisable** to ensure it detects the right threats for every customer and site, no coding or tech expertise needed.

- Provides a **powerful smart feed, increasing management efficiency by 48%**
- **Cost-effective and quick to set up**
- **Accessible from anywhere and sends verified alerts** via the Guardian Eye mobile app
- **Total risk visibility** and fast, proactive response



How it Works



Guardian Eye Intelligent Guarding

The Guardian Eye Nerve Centre is operated by **professional, industry-accredited** personnel to monitor and control your business premises via a remote, control room environment, alerting armed response emergency services and the South African Police Service (SAPS) when your premises are at risk in real-time.



- Operated **24 / 7 / 365**
- **Cost-effective** and **quick to set up**
- Includes Advanced Video Analytics for **99% accurate incident response**



Guardian Eye Rainbow Chat App

Our **Unified Communications Solution, powered by Rainbow**, provides a secure, centralised messaging platform that connects to the Guardian Eye control room in real-time.

The system **automatically provides critical feedback** regarding status, faults and any system maintenance information.



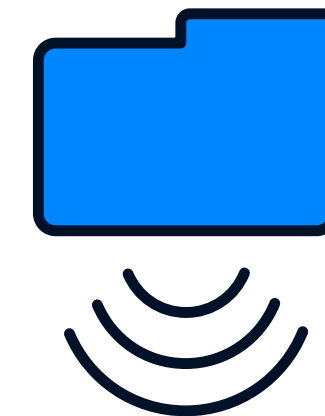
Mobile Workplace

Accessible Anywhere
– Chat, Audio, Video
via Laptop and Smart
Phone



Seamless Communication

The Chat App
complements the desk
phone and integrates
into all business
applications.



Borderless Sharing

File and screen
sharing, live video,
persistent chat with a
closed, private
community.



Guardian Eye CCTV

Guardian Eye provides professionally designed video **surveillance solutions** for consumers or mid-sized to large enterprises. Wired or wireless, traditional, solar, or POE-powered solutions available.

- A full range of **easy-to-install, high-resolution** wireless and wired cameras available for every need
- Support for **micro-SD Card and cloud storage**
- **Monitor your home or business** via smartphone app, anywhere, any time



Guardian Eye Visitor Management

A cost-effective and user-friendly security solution that allows you to **manage and control visitor access** to your property **via smartphone app or online portal**. Additional features include a built-in reporting tool, bulk messaging platform and workflow management tool, providing a means to accurately record, store and control visitor data electronically.

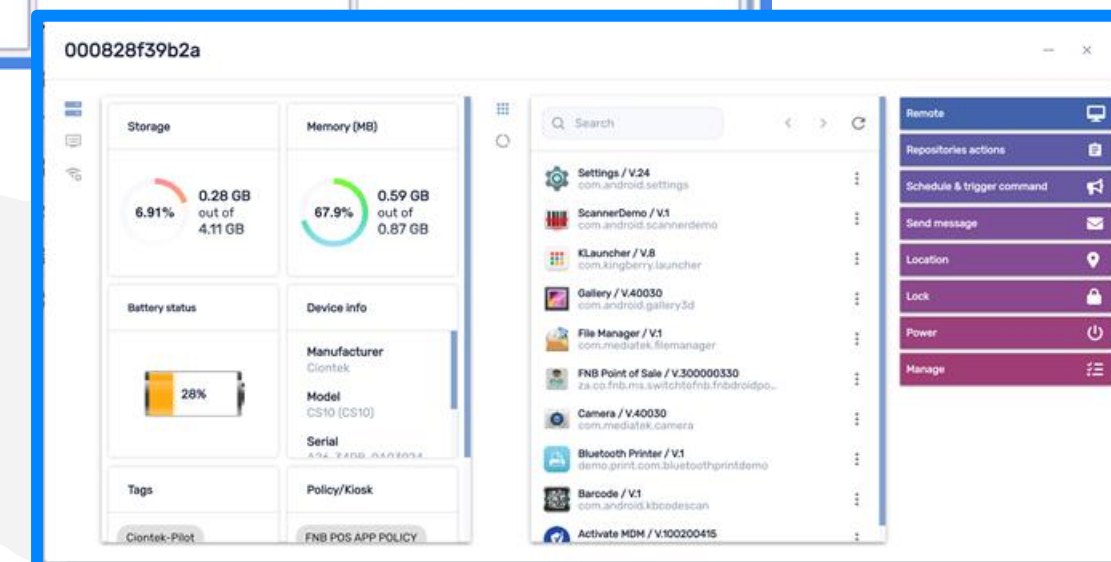
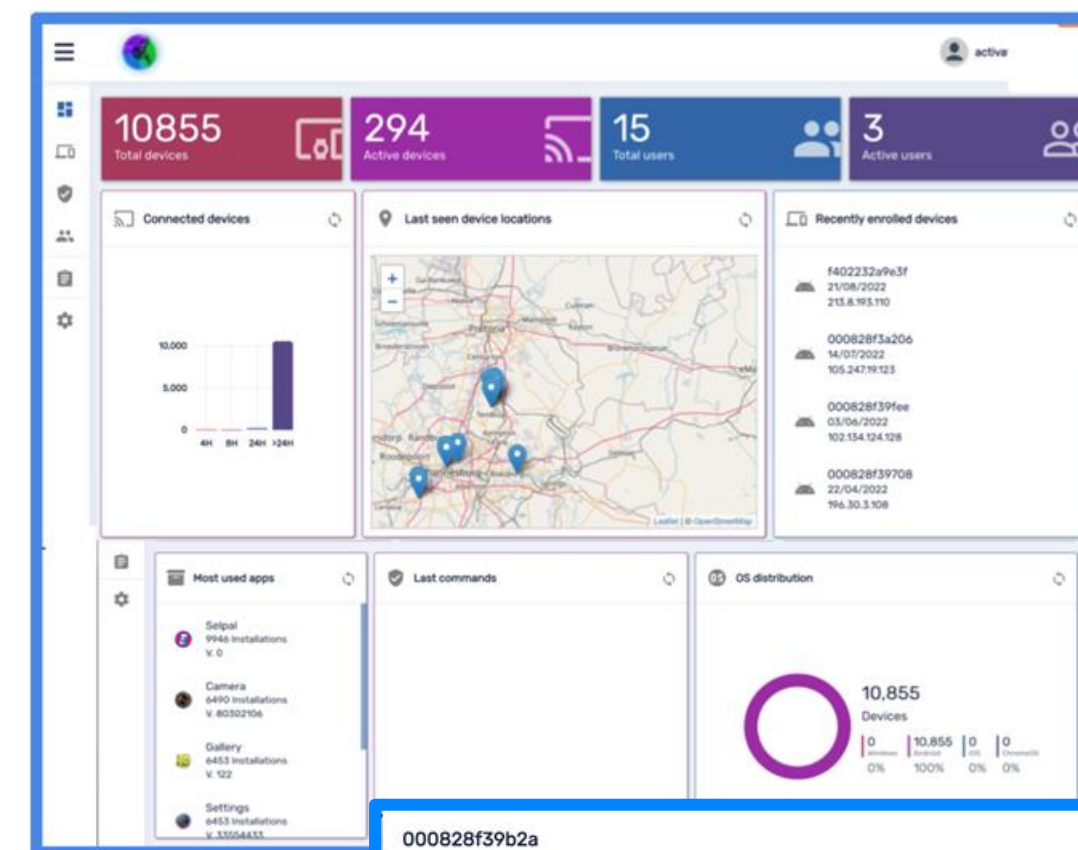
- System-driven **visitor access control**
- Keeps **personal information safely store in the cloud** instead of manual logbooks for PoPIA compliance
- Allows for **valuable reporting and analytics** to maintain health and safety



Guardian Eye Mobile Device Management

Guardian Eye's **all-in-one, cloud-based** management platform that enables users to increase administrative effectiveness, reduce operational complexity, save time and money, reduce customer churn and increase satisfaction overall. It's **equipped with features** like remote control, advanced messaging, reporting, kiosk mode, policy and testing, anti-theft and geo-fencing, as well as software distribution and management.

- Allows for **application management, device management and remote support**
- **Real-time data collection** and analytics for accurate reporting
- **Immediate access** via any connected device



Guardian Eye Access Control

Access control systems are **electronic systems that facilitate automated approval for authorised personnel** to enter through a security portal without the need for an in-person security officer to review and validate that person's entrance. This is done by using credentials presented to a system to automatically verify their authorisation.

- **Use biometrics** to accurately identify employees
- Keeps **information safely store in the cloud** for **accurate record keeping** of entrances and exits
- **Access auditable data in full** for incident reporting



Optimising Logistics with... Guardian Eye Smart Key Locator

This should be an essential, if not critical, **solution in every motor dealer or retail store's environment**. Not only does it offer additional security to access keys for vehicles or stores and cabinets – via facial recognition, passwords or fingerprint authorisation - it also provides **valuable information** and a record of use of specific keys at any point in time.

- Secure, **web-managed application**
- Cabinets **available in various sizes**, holding anywhere from 26 to 200 keys
- **Scalable and customisable** solution
- Provides **accurate record keeping and reports** for audit purposes



Guardian Eye Smart Key Locator



Guardian Eye Smart Energy

A solution **designed to empower businesses** and stakeholders by providing the analytics and insight needed to better understand where and how electricity is being consumed by combing real-time energy monitoring sensors with automation and up-to-date IoT protocols.

- **Increases savings** with 8% - 12% reduction in energy spend
- **Extends the lifespan** of retail appliances
- **Reduces the carbon footprint**
- Provides accurate electricity **bill verification**



Guardian Eye Smart Asset Tracking

An IoT (Internet of Things) **universal GPS tracker** that fits easily onto any movable asset, it can be used to track the location of any movable business asset - from trailers to mobile toilets, construction vehicles, shipping containers, recycling bins, golf carts or delivery bikes.

- Deters **stock theft**
- Assists with **productivity** management
- Allows for **accurate inventory** and **location** management
- Features **customisable geo-fencing** capabilities
- Sensor transmission settings, alerts and **reports can also be setup and remotely adjusted via Guardian Eye's IoT platform**

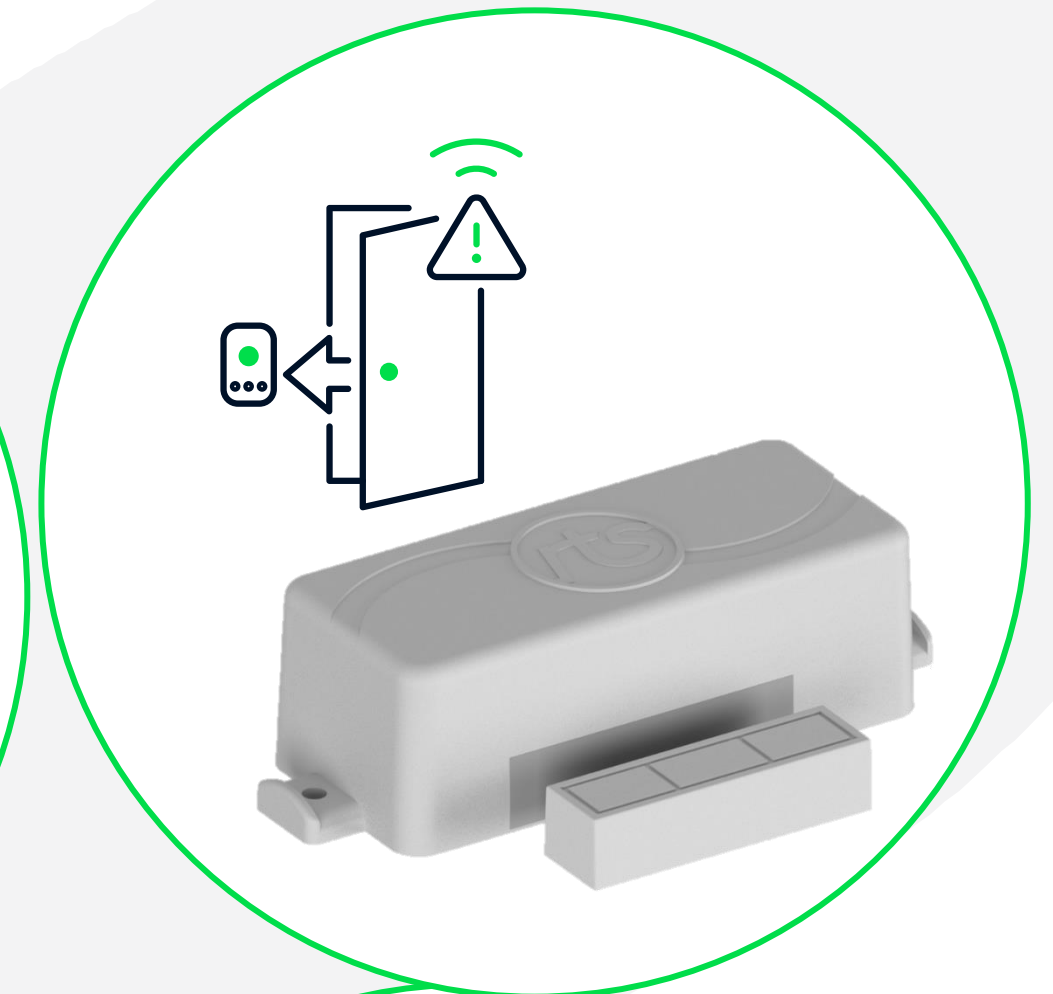
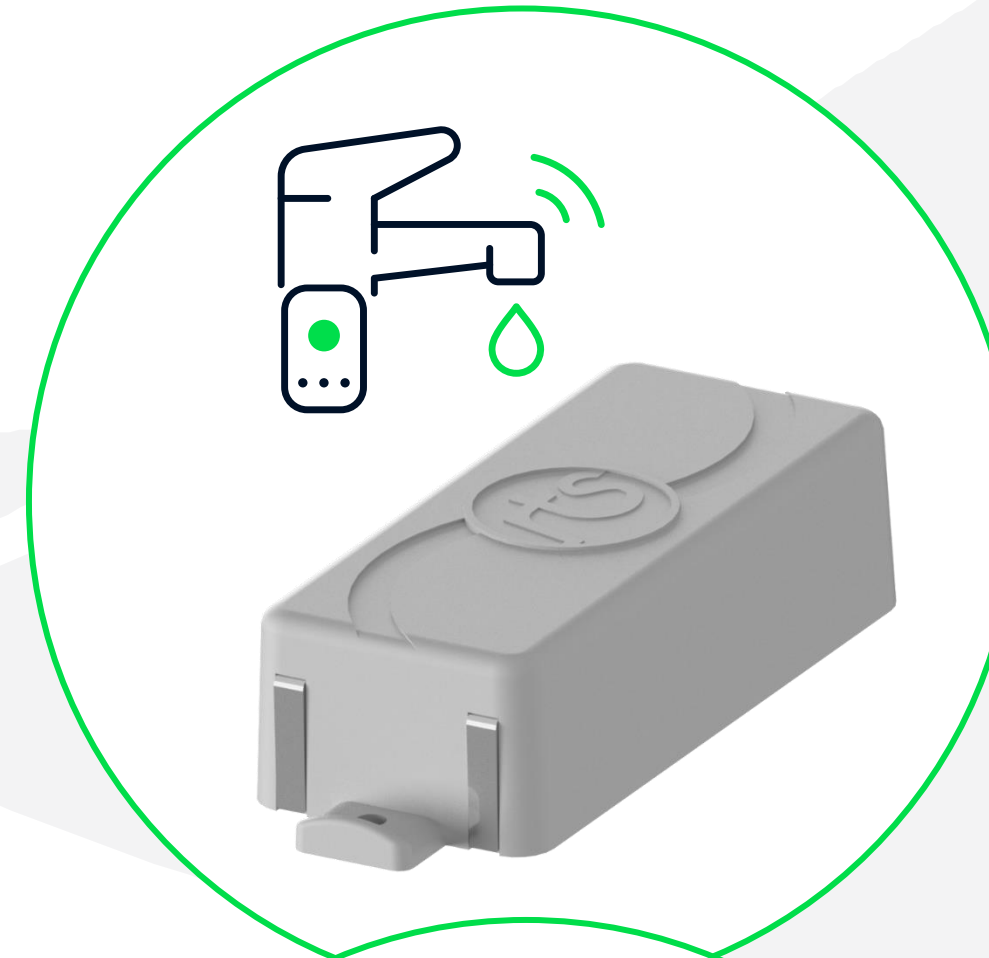


Sixth Sense Sensors

Guardian Eye Sixth Sense features a range of robust, **battery-powered sensors** designed to not only make our lives safer and easier, but more efficient too. With **all data collected and stored** on Guardian Eye's Mobile Device Management Portal.

These include:

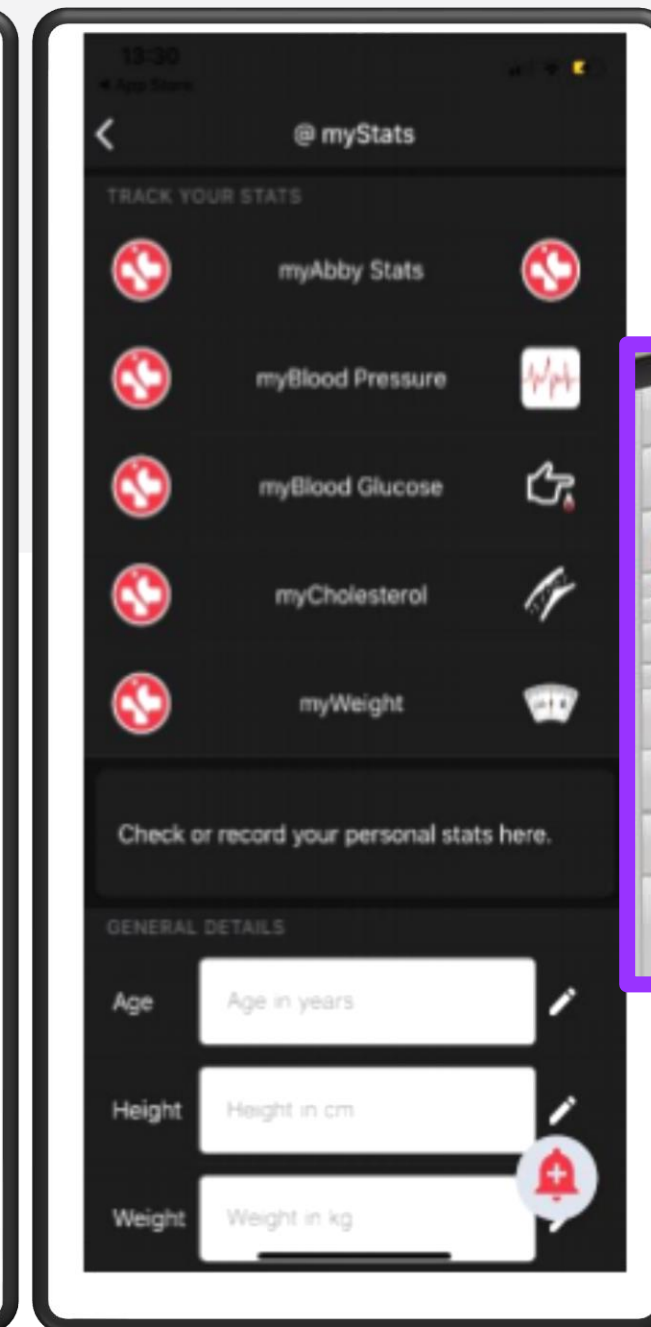
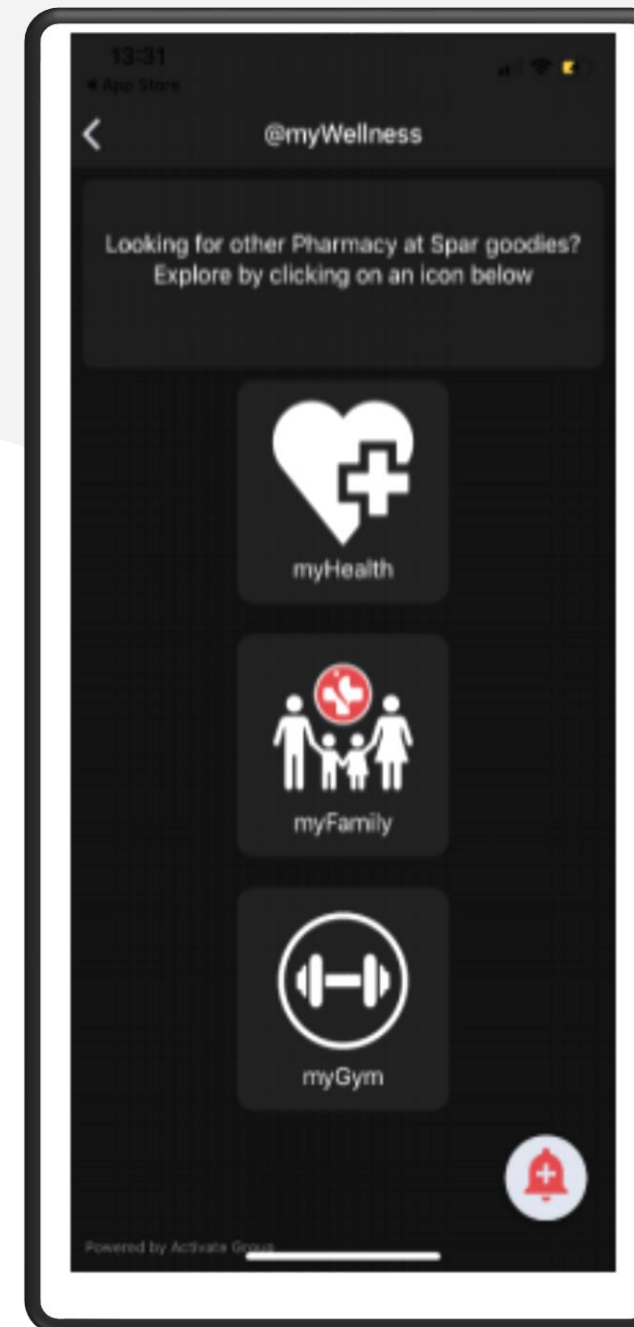
- **Temperature Sensors** - Monitor your temperature sensitive locations with a high degree of accuracy.
- **Water Leak Sensors** - An early warning for costly water leaks
- **Door Sensors** - Keep tabs on the opening and closing of any door
- **Tamper Sensor** - A wireless vibration detection and monitoring system to aide in securing perimeter fences / boundaries



Optimising Healthcare with... Guardian Eye Click & Collect E-Scripts

An **electronic pharmacy script portal** that offers the added benefit of health tracking and emergency contact speed dialing. The app lets customers choose a pharmacy to scan a script for collection, delivery or to be sent to a secure POP box installed at various locations for easy retrieval.

- Allows pharmacies to **digitise the customer journey**.
- Extends **client reach**
- **Minimises in-person contact** when necessary
- Added advertising and branding **revenue opportunity**
- **Improves customer convenience** through click and collect from the nearest pharmacy or POP box.



Guardian Eye Click & Collect E-Scripts



Guardian Eye Health

Guardian Eye Health is a **comprehensive telehealth solution** for AI (Artificial Intelligence) supported remote patient exam, medical data capture and diagnoses.

The **medical exam** is performed by medical staff or a nurse, with data pushed to a doctor for final diagnosis.

- Designed for use by **medical professionals**
- **Cost-saving and convenient**
- Each **diagnosis takes an average of four minutes**, allowing doctors to diagnose eight times more patients per day
- **Generates digital medical records**, accessible via the Guardian Eye Health portal and app

Higo[®] device has **5 exchangeable modules**

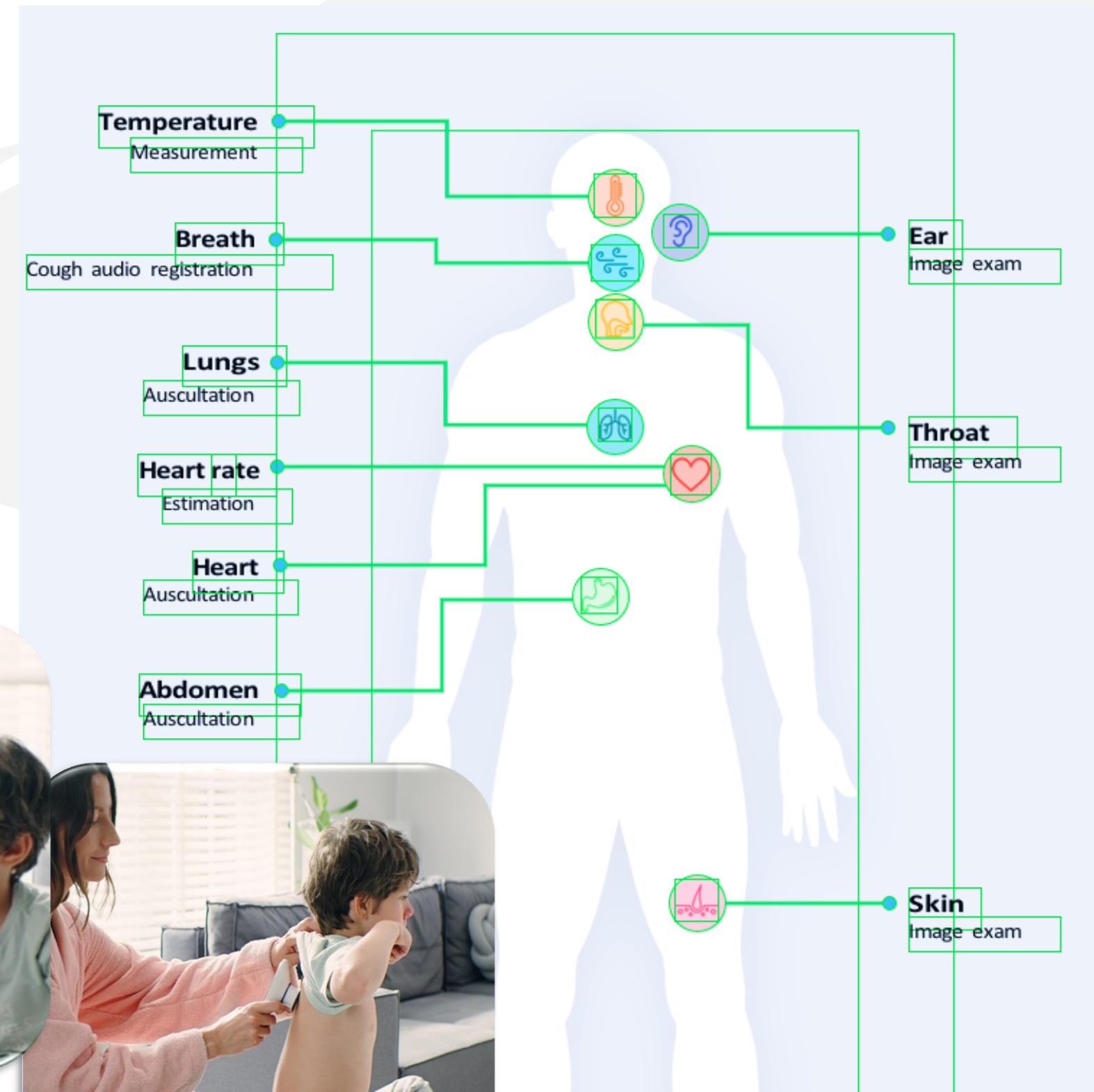


Guardian Eye Family Health

Guardian Eye Family Health **enables remote exam** and collection of the **same medical data that a GP collects** during a visit in a doctor's office.

Simple and **intuitive medical exams** can be performed by a patient at any time, from anywhere. Guardian Eye Family Health captures all the necessary medical data needed, providing a remote medical diagnosis via the Guardian Eye Family Health portal and app.

- The device is **easy-to-use** and offers **step-by-step instructions**
- **Cost-saving and convenient**
- Allows you to complete up to **25 examinations on only one charge**
- A single device can **monitor and diagnose the whole family**



Guardian Eye Family Health



Guardian Eye Smart Asset Tracking

Featuring IoT (Internet of Things) universal GPS trackers that fit easily onto any movable asset, Smart Asset Tracking can be used to monitor the location of any movable business asset - from trailers to mobile toilets, construction vehicles, shipping containers, recycling bins, golf carts or delivery bikes.

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Guardian Eye Intruder Alert

Eliminating the need for in person guard patrol, a remote-controlled non-lethal paintball gun powered by AI-driven security camera visuals allows customers / our Guardian Eye Nerve Centre to react immediately to incidents for smarter, safer guarding and location management.

Sixth Sense Sensors

Guardian Eye Sixth Sense features a range of robust, battery-powered sensors designed to not only make our lives safer and easier, but more efficient too. With all data collected and stored on Guardian Eye's Mobile Device Management Portal.

- *Temperatures Sensors: Monitor your temperature sensitive locations with a high degree of accuracy.
- *Door Sensors: Keep tabs on the opening and closing of any door.
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Guardian Eye Family Health

Simple and intuitive medical exams can be performed by a patient at any time, from anywhere. Guardian Eye Family Health captures all the necessary medical data needed, providing a remote medical diagnosis via the Guardian Eye Family Health portal and app in less than an hour.

Guardian Eye Smart Energy

A solution designed to empower businesses and stakeholders with the analytics and insight needed to better understand how energy is being consumed. This knowledge can inform decisions that will help save time and money thanks to real-time monitoring and visibility into solar, gas, electricity and water usage as well as accurate reporting.

Guardian Eye Health

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Thank you.