



RSAWEB

BUSINESS

**Your digital journey
starts here**

**CONNECTING
TOMORROW**

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Who is RSAWEB

Established in 2001, RSAWEB is a founder-managed business with a passion for helping South Africans navigate technology.

Our core network has an intercontinental footprint and partnerships with global technology and software vendors which enables the delivery of a full suite of ICT products and services to your business.

Working with you, the incredible team of skilled experts at RSAWEB use our strong product portfolio to build solutions that help you solve problems, identify opportunities for growth, reduce risk, comply with industry regulations and manage the costs of your technology spend.

Your digital journey starts here

Full Suite of Business Solutions

Build tailored solutions to solve your digital challenges.



CONNECTIVITY

CLOUD

MOBILE

IoT

SECURITY

Connectivity

Whether you're looking for fast, reliable internet connectivity, or want to get your entire business on a simplified network, we've got you covered.



Dedicated Fibre

- Business Continuity and assurance
- Fast turnaround time
- Improved reliability
- Control: Manage bandwidth and data usage

VPLS/MPLS

- VPLS Layer 2 Dark Services
- Connect securely via the Internet across multiple devices and connection types.

FTTB

- Fast and reliable
- Priority support

VoIP

- Save by making voice calls using a Internet connection instead of a phone line

LoRaWAN™

- 868 Mhz Long Range low powered Network for LoRaWan compatible IoT Devices

SDWAN

- Bandwidth Management
- Branch-to-branch connectivity and data sharing
- Centrally manage sites and users
- user-friendly control panel

Microwave

- Licensed premium wireless network
- Up to 1 Gbps synchronous speeds
- No bandwidth limitations

Broadband

- Low latency
- Best effort service
- Improved reliability
- Symmetrical upload and download speeds



Zero

Contention ratios



99.9%

Uptime SLA on Dedicated Fibre



Stage 6 Load Shedding Proof

By the end of 2022, all battery backups at our nodes will have been upgraded to Lithium Batteries, allowing 30 minute charge times, and 14 hour uptime.



Fast, reliable connectivity improves productivity and enables use cases that were impossible before.

- SafariNow



Cloud

Scale, manage
technologies
RSAWEB cl

Hosting

- ## Multi-cloud Hyperscale

- ## Devops competency

- ## Backup and Disaster Recovery

- 
- Get a
real-time
snapshot of your
**RSASWEB Mobile
Data & Fixed LTE
Solutions**

Mobile Data Management Platform

Remote Management

Simple System Integration

Granular Reporting

Fixed LTE Management Platform

Bulk Order & Delivery

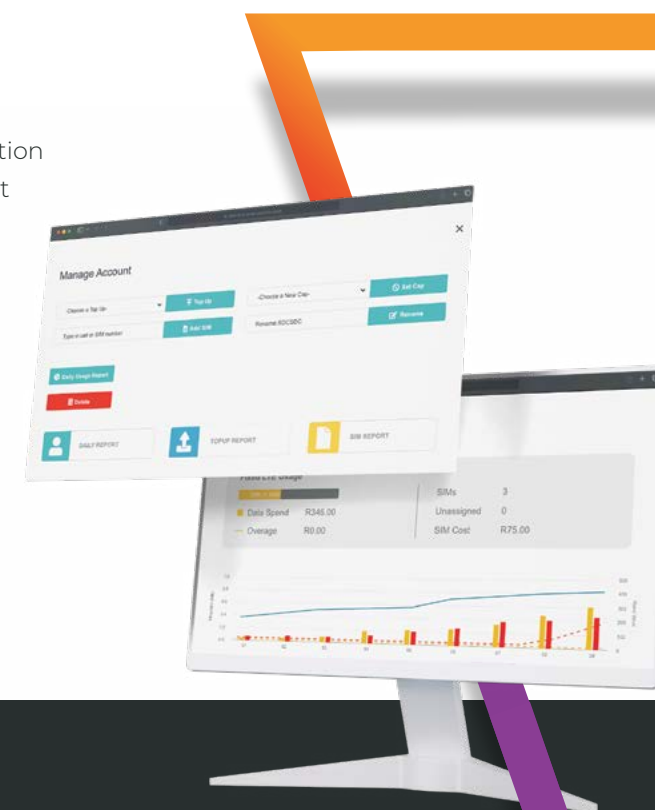
Rapid Deployment

The diagram illustrates the Cloud Neutral Facility architecture. At the center is a red cloud icon labeled **Cloud Neutral Facility** with the **RSaWEB** logo. Surrounding this central hub are four orange hexagons representing core services: **Advise Design** (top), **Operational Assurance** (bottom), **Optimise Monitor** (left), and **Deploy Migrate** (right). Below the central hub, the architecture shows connections to external entities:

- Cloud Providers** (represented by an orange cloud icon) are connected to the central facility via a **Cloud Operator**. This connection is shown with two horizontal double-headed arrows, each containing a circular icon with four arrows pointing towards the center.
- Client / Hosting Facilities** (represented by three orange server rack icons) are connected to the central facility via a **Client Network**. This connection is also shown with two horizontal double-headed arrows, each containing a circular icon with four arrows pointing towards the center.



RICA on Delivery



“

- Greatsoft

“

- *Autozone*

Internet of Things (IoT)

IoT provides you with simple data points that solve your unique challenges with meaningful outcomes. IoT technology creates endless possibilities and opportunities. Access real-time data, manage and respond to vital metrics, ensure compliance and control, and collect key data streams.

End-to-end IoT solutions



Data Visualisation

- Real-time data is visualised as an inbound stream.
- Dashboard views can be set according to configured parameters.
- Data can be analysed for custom visualisation.



IoT Platform

Harness the power of IoT with RSAWEB's safe and secure management and data aggregation platform.



Connectivity

RSAWEB provides pre-configured 3G/LTE connectivity with every IoT Gateway deployed. Alternate connectivity like Microwave, Fibre and Fixed LTE can be provided.



Gateways

RSAWEB partners with global brands providing reliable and ICASA certified gateways enabled for use on LoRaWAN, GSM (4G and 5G) and WiFi networks, and can be used both indoor and outdoor.



Devices

RSAWEB provides an extensive range of IoT devices, covering multiple industry sectors. Devices are all safety rated and tested as well as ICASA-certified.

Benefits of IoT



Real-time data



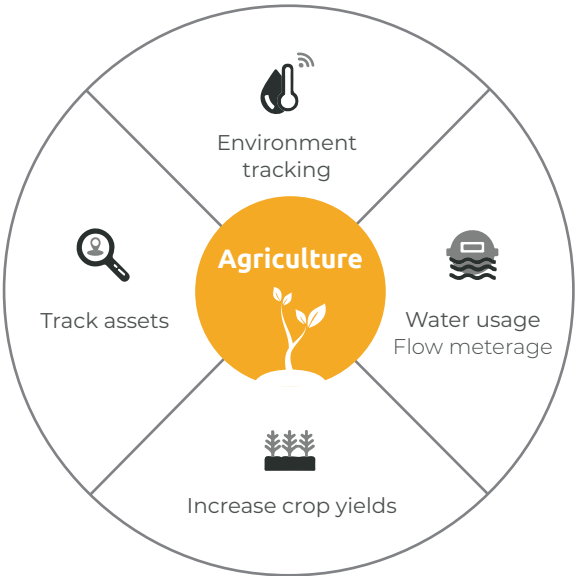
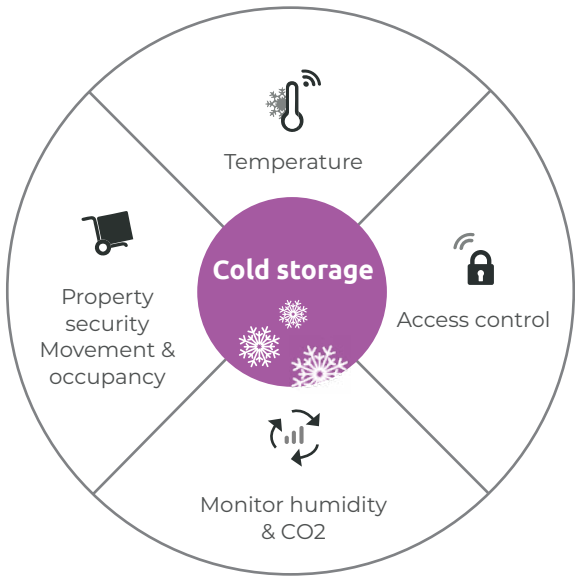
Control



Manage Risk



Report



Security

Secure your investments by mitigating the daily risk of attack. Your data remains conveniently accessible without sacrificing essential security and sovereignty.

Vulnerability Management

- Patch management
- Configuration management
- Eset Security - Business and Personal

Cyber Security

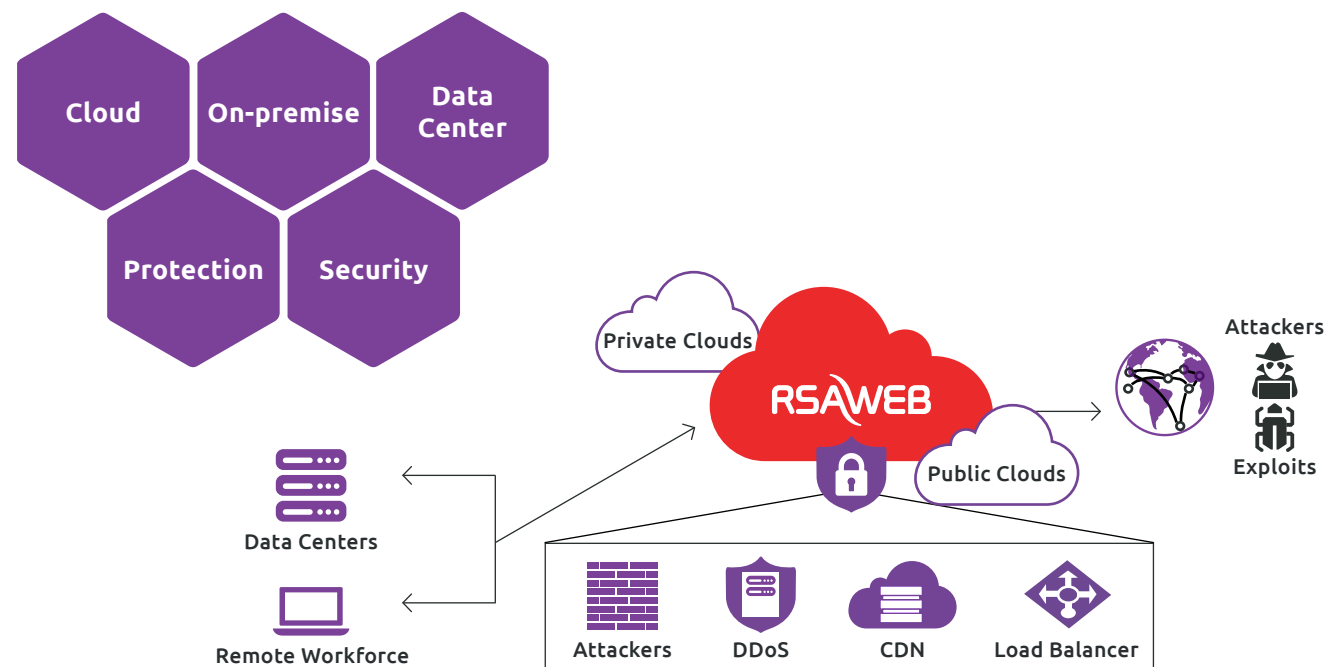
- Governance, risk and compliance
- Zero trust architecture

Intelligent Data Management

- Data protection
- Hybrid virtual storage
- Encryption

Perimeter Security

- Web application Firewall
- DDoS protection
- Bot defense



Partner Program

partner@rsaweb.net

Leverage our expertise, technology and infrastructure to help you grow or supplement your existing services. Let us help turn your visionary idea into a thriving business.



Wholesale

Expand your product offering without the capital expenditure required for infrastructure.



Reseller

Grow current customers and gain new customers with our Enterprise product stack. Get attractive discounts, free training for your team, and Business-grade support.



Affiliate

Earn commission for your leads. It's a great way to earn passive income as we handle everything from sales to support.

“Switching over to the RSAWEB Virtual Data Centre has really put my mind at ease. Technical assistance was available right from the start, just an email away, with a prompt reply. Reliability is something I don't worry about anymore, I know our information infrastructure is in good, secure hands. They are always willing to assist with our 'outside the box' requests and implementing a solution in their data centre, hosting some of our infrastructure.

- MeyCom

Customer Service

Our Service Operations Centre (SOC) provides all our business customers with direct access to customer support.

No automated answers, call queues or waiting for escalations – you have a direct line of contact to your personal account manager who is specifically trained to escalate and resolve your incident or query.



“ When there have been questions or issues, RSAWEB have been proactive, transparent and highly responsive in resolving our issues. Our staff are able to contact RSAWEB whenever there are issues and reach resolution quickly, making their lives easier.

- ATG Digital



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