

Infrastructure ROI Checklist & Tracker

Use this checklist and tracker to evaluate the hidden ROI in your organisation's infrastructure. It's designed to help South African CIOs, IT Managers, CTOs and business leaders identify gaps, reduce inefficiencies, and prioritise upgrades that yield measurable returns.

1. Infrastructure Audit Checklist

- ☐ Do you experience regular network or power downtime that impacts productivity?
- ☐ Is your electrical infrastructure more than 10 years old?
- ☐ Are your energy bills rising without a clear cause?
- ☐ Do you have an uninterruptible power supply (UPS) system in place?
- ☐ Is your cabling up to SANS and ISO standards?
- ☐ Do you have real-time monitoring or alert systems installed?
- ☐ Do you have digital documentation for your infrastructure layout?
- ☐ Have you conducted a professional infrastructure audit in the last 2 years?
- ☐ Can your infrastructure scale with projected business growth over the next 3–5 years?
- ☐ Are infrastructure maintenance and upgrades included in your strategic IT roadmap?

2. ROI Opportunity Tracker

Use this table to record current inefficiencies and estimate ROI on improvements.

Area	Current Issue / Risk	Potential Cost Saving	Improvement Required	Priority (High/Med/Low)
Power Supply				
Network Cabling				
Energy Usage				
System Monitoring				
Compliance				

3. Investment Reminders & Insights

- Modern UPS and generator systems reduce downtime-related losses.
- Smart energy systems typically recover investment within 18–24 months.
- Real-time infrastructure monitoring prevents costly emergency repairs.
- Up-to-date cabling ensures speed, safety and compliance.

- • Non-compliance may invalidate insurance or trigger penalties—stay audited and documented.