GenX
ENTERPRISE SOLUTIONS

PROBLEM FIRST / PREVENTION / PRACTICAL DELIVERY

We prevent what could go wrong.

We find what already has.

We uncover risks, losses and inefficient work, then source, build or deliver a practical answer.

Across sectors, on a client brief or because we saw the problem first.



A DIFFERENT WAY TO SOLVE

The enterprise division of GenX Technologies PBC.

The problem is the starting point.

A loss may be visible long before its cause is understood. Equipment is replaced. Stock disappears. A service queue grows. Manual work absorbs hours each week. We trace what is happening and look for an intervention that changes the result.



TWO WAYS WORK BEGINS

01

We see it first

We identify an exposure, recurring loss or an outdated method and bring the organisation a problem-led proposition.

02

The client comes to us

A client brings a difficult issue or a product request. We assemble a feasible response and deliver the agreed result.

THE CHANGE WE WORK TOWARD

Protect

People, property, equipment and continuity.

Recover

Time, resources and money lost to weak processes.

Improve

Reliability and efficiency in the way work gets done.

The answer follows the evidence.

We are not tied to a product or an industry. We check what can be checked, compare established options, adapt them to the setting and develop something new when available choices fall short.

WHY AN OUTSIDE-IN VIEW HELPS

People closest to a process know it best, but years of working within it can make costly gaps harder to see. Our outside-in approach combines their knowledge with a fresh perspective to uncover risks, wasted time and opportunities for a better way to work.

01

Understand

Observe the problem. Separate symptoms from cause.

02

Find a route

Research what works and assemble the right expertise.

03

Agree the work

Define scope, responsibilities, cost and acceptance.

04

Deliver

Supply, install, configure or redesign what is needed.

05

Verify and hand over

Test the result and transfer operating knowledge.

THE RIGHT ANSWER MAY BE A SYSTEM, A BETTER PROCESS OR A SPECIALIST PARTNER.

No fixed sector boundary.

Our supply relationships and work reach healthcare, telecoms, utilities, finance and transport. We also pursue problems in manufacturing, mining, agriculture and office operations. The setting changes; our focus on preventable loss and better ways of working does not.



PROTECT ASSETS

Early warning can limit harm and damage.



KEEP VEHICLES ACCOUNTABLE

Track, observe and respond.



IMPROVE THE WORK

Remove repeated delays.



TAKE ON THE UNFAMILIAR

Find a feasible response.

Work completed in Zimbabwe.

These assignments show the loss we set out to prevent and the systems delivered to address it.

38

GENERAL HOSPITALS / 2025

Intelligent fire-hazard monitoring installed in laboratory spaces across 38 general hospitals nationwide, including each laboratory's offices and corridors.

Earlier alerts can give teams time to act before a developing hazard causes damage or disruption.

HOSPITAL SERVER ROOMS / 2026

02

Harare Hospital and Mpilo Hospital

Intelligent digital environment monitoring installed in central hospital server rooms. Real-time alerts for temperature, humidity and smoke help staff respond to conditions that threaten IT equipment.

MORE COMPLETED WORK

ECONET VAYA TECHNOLOGIES

Speed limiters, intelligent alarm panels, sensors and sensor batteries supplied over several years.

ENVIROGAS

Intelligent digital alarm systems installed at some gas filling stations in Zimbabwe.

ZESA

Unique, stylish protective footwear supplied across several protective categories.

ZTE ZIMBABWE

GPS tracking and remote immobiliser hardware supplied and installed for vehicles.

When the fix needs hardware.

We source and integrate intelligent digital monitoring, CCTV, alarm and fire-detection systems, and design and commission data centres and networks around the agreed site requirements.



VEHICLE TRACKING + IMMOBILISATION



SMART ALARM SYSTEMS + REMOTE ACCESS



SMART CCTV + REMOTE VIEWING



INTELLIGENT ENVIRONMENT MONITORING

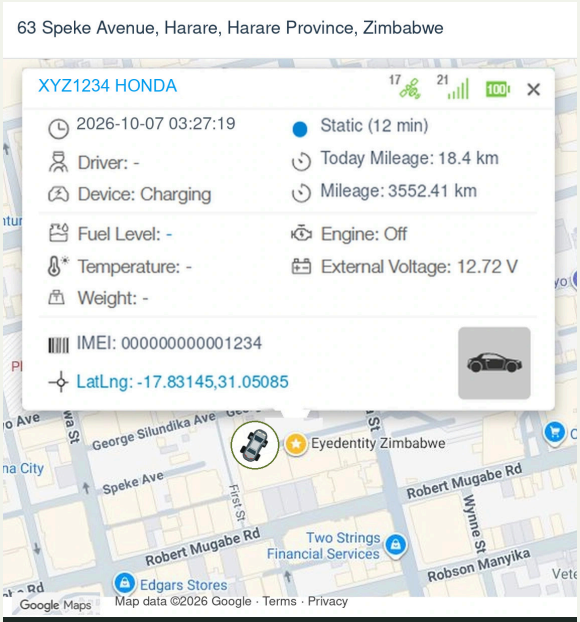
BUILT AROUND THE SITE

Intelligent digital CCTV, smart alarms and connected sensors detect intrusions, support remote viewing and route real-time alerts. Intelligent environment and fire-hazard monitoring warn of heat, humidity, smoke and water. AI-enabled features are available on selected systems. Site, tower, pole and data-line protection is scoped to the operating need.

ROAD SAFETY + TRANSPORT

Know sooner.
Respond with clearer information.

Vehicle misuse, risky driving and unexplained fuel losses put people, assets and margins at risk. We supply and install fleet technology around your vehicles, routes, connectivity and the people responsible for responding.



FLEET TRACKING / ILLUSTRATIVE DATA

Start with the operating requirement

Vehicle type, routes and connectivity guide the equipment, installation and reporting we propose. Equipment selection, alerts, operating responsibilities, acceptance tests and handover are agreed for the engagement.

Vehicle safety and fleet control

Speeding and unauthorised trips increase collision risk, repair costs and time off the road. GPS location history and agreed-area alerts help investigate vehicle use. Speed limiters, dash cams and remote immobilisers support vehicle safety and security.

Fuel monitoring and loss alerts

Fuel theft, unrecorded refills and unexplained losses eat into operating margins. We monitor truck, fleet and generator levels and refill events, with unusual fuel-drop alerts to investigate discrepancies and plan refuelling.

Driver monitoring systems

Fatigue and distraction can develop far from a supervisor. Driver-facing and facial/behaviour monitoring can identify yawning, fatigue, smoking and phone use, with in-cab warnings, reviewable events and panic buttons for assistance.

INFORMATION AND OPERATIONS

Less repeated effort. A clearer way to work.



RECORDS / PROCESS / HANDOVERS

Missing records, repeated entry and slow handovers make everyday work harder. We examine where work stalls, then organise information, simplify the process or build a system around the task.

Records and handovers

Missing records and repeated data entry make it harder to give a reliable answer or pass work on. We organise and digitise information around its use, with clearer retrieval and handover steps. A searchable service register can replace a search through several paper files.

Process review and improvement

Repeated approvals, avoidable waiting and workarounds can become normal, slowing service and raising costs. We walk the process, identify bottlenecks and test practical changes. A clearer approval route can remove duplicate sign-offs while retaining responsibility.

PRACTICAL CHANGES, MEASURED AGAINST THE TASK

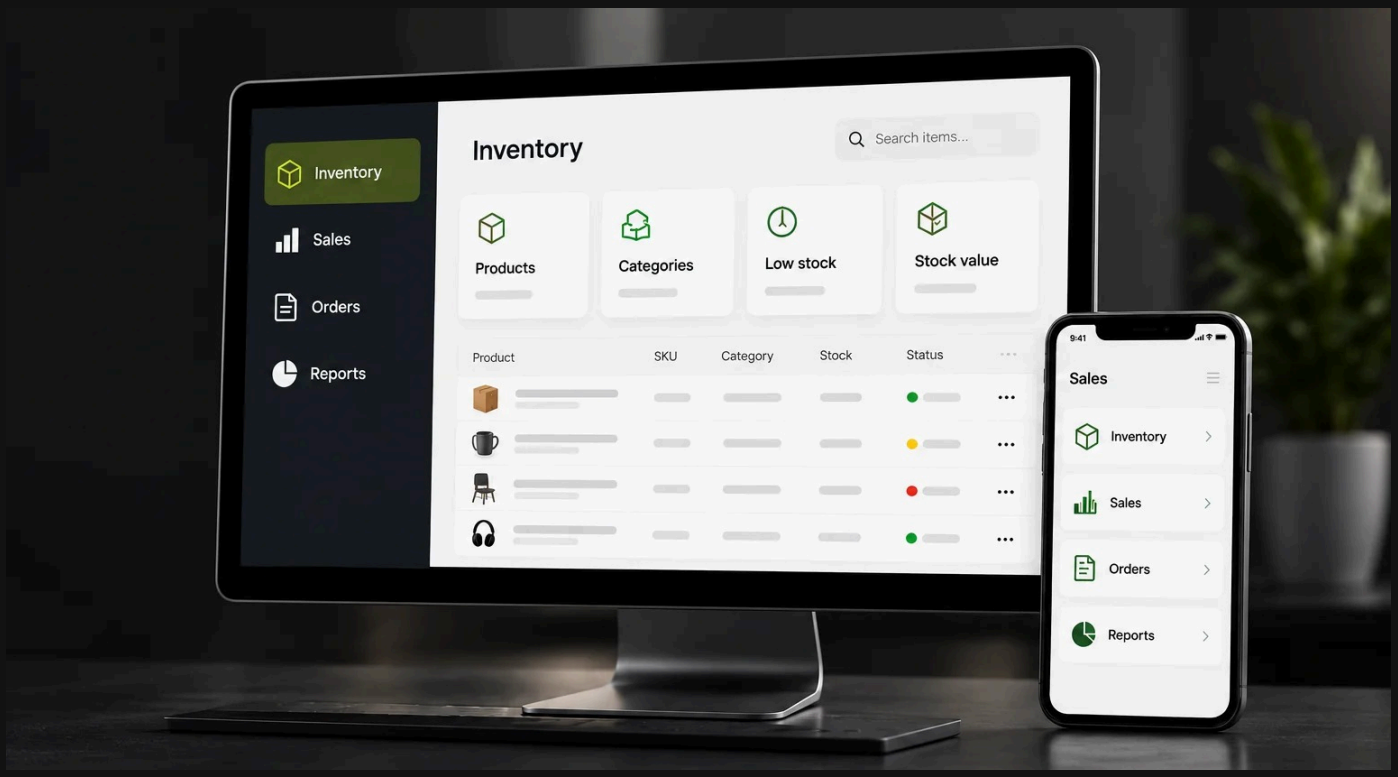
Paper-to-digital projects / Record organisation and retrieval
Clear handovers and shared work records / Process walkthroughs
Practical redesign / Measurement of the agreed change

DIGITAL DEVELOPMENT + AI

Build the tools work depends on.

Grow smarter. Work faster. Compete better.

Work should not be harder because the right tools are missing. We build and improve business systems, websites and apps around your workflow, and coach employees to use AI productively.



Business systems

ERP, POS, inventory, school, HR, CRM and booking systems, with reporting, dashboards and data analysis.

Websites and improvement

Corporate and institutional websites. Improve or redesign existing sites for speed, usability and security.

Web and mobile apps

Web and mobile apps connect people to useful records and workflows, with task-focused interfaces and integrations.

AI coaching and automation

Coach employees in research, reporting and administration, with useful automation and practical verification.

REVIEW / AGREE / BUILD / TEST / HAND OVER

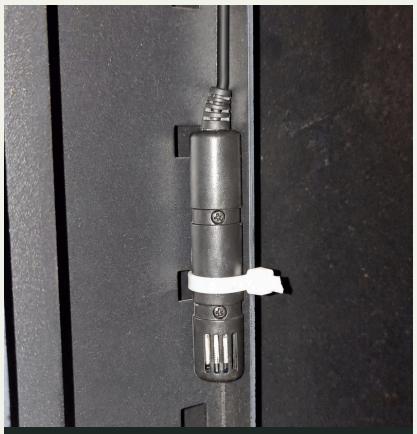
Scope, integrations, hosting, data handling, acceptance and support are agreed for each project. Website reviews cover speed, usability and security. AI coaching and useful automation include review and verification suited to the task.

Protect the infrastructure. Prove the response.

Data-centre and network delivery, intelligent digital environment monitoring, and scoped security and recovery assessments connect equipment to the people responsible for operating it.



APC NETBOTZ / ILLUSTRATIVE EQUIPMENT ARRARNGEMENT



TEMPERATURE + HUMIDITY

Infrastructure delivery

Assess the estate and dependencies; design server, storage and network architecture; supply and install equipment; commission and record the as-built configuration. Preventive maintenance and lifecycle planning support continuity.

Security and recovery

Agree authority and scope before testing. Report observed findings and remediation priorities, then retest the agreed changes. Review backup coverage, isolation and recovery priorities, and rehearse selected restores.

Site access, scope, operating ownership, notification paths, acceptance tests and handover are agreed for each assignment.

We bring ideas before the brief.

Some work begins with a loss or weak point we observe ourselves. We investigate why it matters and propose a practical way to examine it with the organisation.

CHALLENGES WE MAY PURSUE

01 **Infrastructure**

Prevent damage to critical assets.

02 **Movement**

Close gaps in protection on the move.

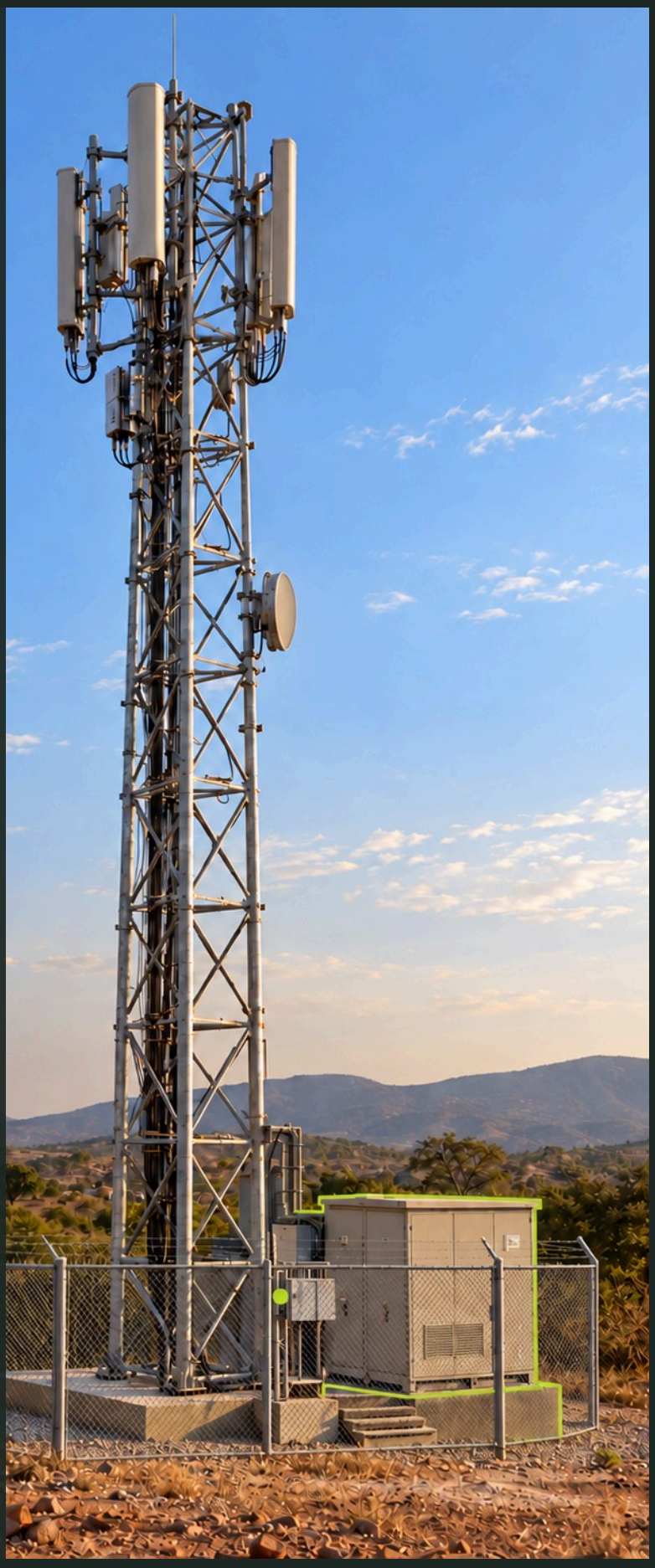
03 **Remote sites**

Protect exposed equipment and power.

04 **Time and waste**

Reduce repeated delays and losses.

EQUIPMENT / POWER / FUEL



Let us find what needs to change.

SELECTED ORGANISATIONS SUPPLIED

A selection of organisations supplied across different products and services.

First Capital BANK

Ecobank The Pan African Bank

World Health Organization

Baker's Inn Every Single Day

Zimnat

Delta Corporation Limited

UZ-CTRC

impala CAR RENTAL Every hire is a memorable one!!!

African Distillers Limited

COMPANY DETAILS

LEGAL ENTITY
GenX Technologies PBC

REGISTRATION
PBC805/2016

PRAZ SUPPLIER
PR2422474309

SHOP 15, 63 SPEKE AVENUE, HARARE

+263 775 89 7955 | +263 77 515 9870

genxenterprise.com

info@genxenterprise.com