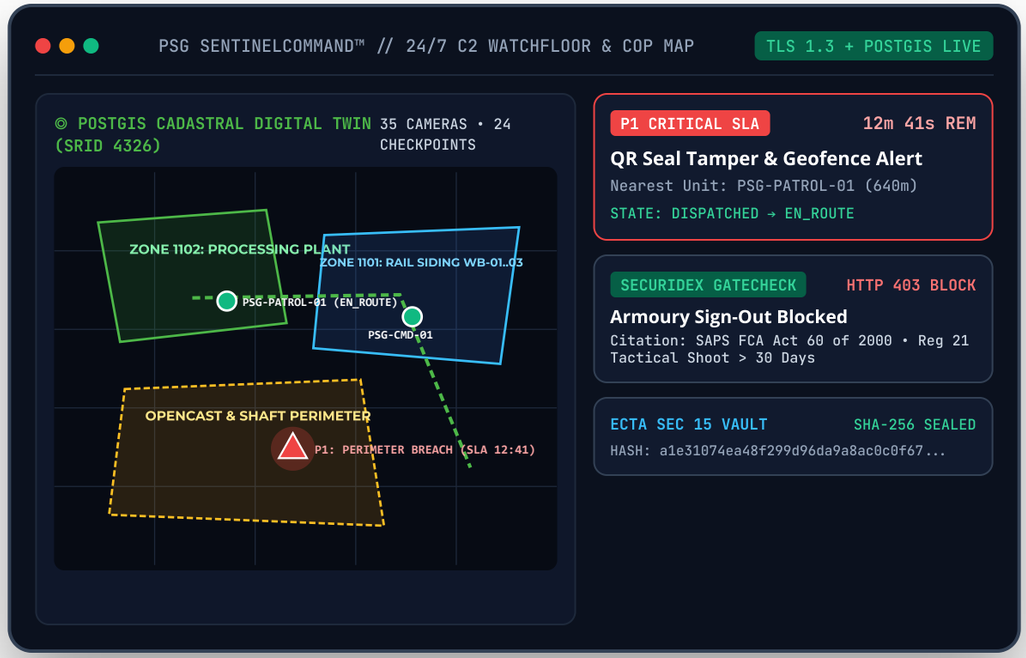
• FLAGSHIP ENTERPRISE TURNKEY SOLUTION OFFERING

Unified Tactical C2, CAD Dispatch & Risk

From Edge Hardware Telemetry to High Court Evidentiary Dockets

Engineered by **PSG Africa** for high-security mining corridors, critical infrastructure, armed response fleets, and national logistics networks. **PSG SentinelCommand**™ unifies 24/7 PSIM watchfloors, automated CAD incident dispatch, native Android **SentinelTAK**™ field awareness, deterministic statutory workforce & armoury gatekeeping, and SHA-256 forensic chain-of-custody into one sovereign platform.



PSG SENTINELCOMMAND™

ENTERPRISE C2 • PSIM • CAD DISPATCH • NATIVE ATAK • ISO 18788 SOMS

ENGINEERED FOR HIGH-RISK INDUSTRIAL & SOVEREIGN ENVIRONMENTS

- Mining & Bulk Corridors
- 24/7 PSIM & CAD Dispatch
- Armed Response & CIT
- ISO 18788 Digital Armoury
- ECTA Sec 15 Dockets

< 15 Min	**HTTP 403**	**≤ 35.0m**	**SHA-256**
Enforced P1 Tactical SLA	Statutory Gatekeeper Lock	PostGIS Patrol Geofence	High Court Evidentiary Vault





EXECUTIVE OVERVIEW & SYSTEM ARCHITECTURE

The 3-Way Operational Bridge & 4-Layer Sovereign Stack

Bridging Asset Owners, 24/7 Command Control Rooms, and On-Ground Armed Response Contractors in a single zero-trust ecosystem.



Why Industrial & High-Risk Operations Choose PSG SentinelCommand™

Traditional security and logistics operations suffer from fragmented silos: camera feeds live on isolated NVRs, guard patrols rely on unverified clock-in batons, firearm registers sit in paper logbooks, and executive clients have zero real-time visibility into contractor SLA adherence.

PSG SentinelCommand™ eliminates every operational blind spot. Every edge webhook, weighbridge variance, ANPR syndicate hit, firearm checkout, and mobile officer GPS beacon flows through a cryptographically audited pipeline—turning high-risk RED zones into compliant GREEN zones.

PSG SENTINELCOMMAND™ — 4-LAYER ENTERPRISE REFERENCE ARCHITECTURE

`POSTGIS 18-3.6 • NEXT.JS 16 • MEDIAMTX WEBRTC • MITRE CoT v2.0 • CADDY TLS 1.3`

LAYER 1: MULTI-TENANT 4-PORTAL WEB SUITE & PUBLIC STATUTORY TRUST CENTER

`5 RBAC PERSONAS // JSON-LD // POPIA & PAIA`

1A. Corporate & Trust Center
ISO 18788, PSIRA, MHSA, Encrypted Grievance Hotline & 100-Pt Recruitment Funnel.

1B. Main C2 Portal (/)
CAD Dispatch Board, Tactical COP Map, Responder View, Securidex & Patrols.

1C. Audit & Forensic Portal (/audit)
Append-only Audit Ledger, SHA-256 Evidentiary Dockets & ECTA Sec 15 Bundles.

1D. Admin & AI Analyst (/admin)
System Health, Clean-Slate UAT Reset & Read-Only AI Risk Analyst (8s timeout).

`LAYER 2: ZERO-TRUST GATEWAY` HMAC-SHA256 Edge Webhook Verification (`X-PSG-Signature`) • mTLS PKI Server (Port `8089`) • 3 Segregated DB Roles (`owner` / `app` / `ai`) `HTTP 401 / 403 DETERMINISTIC ENFORCEMENT`

LAYER 3: CORE TACTICAL C2, DISPATCH & STATUTORY COMPLIANCE ENGINE

`CLOSED-LOOP SLA & STATUTORY GATEKEEPING`

3A. CAD & Nearest-Unit Spatial Bridge
PostGIS `ST_DistanceSphere` unit matching, 15-min P1 SLA timer & SOS Duress escalation.

3B. PSG Securidex™ & ISO 18788 Armoury
Blocks expired PSIRA, SAPS FCA, Reg 21, PSSPF & MHSA + 1,800-Driver Syndicate Watchlist.

3C. MITRE CoT v2.0 & MediaMTX Video Engine
MIL-STD-2525 XML serialization + RTSP (8554) to WebRTC (8889) mast & drone video wall.

LAYER 4: FIELD OPERATIONS, NATIVE ANDROID EUD & INDUSTRIAL EDGE HARDWARE

`OFFLINE-FIRST ROOM SQLITE • SOLAR & MESH READY`

4A. PSG SentinelTAK™ Native Android APK (Kotlin + Jetpack Compose)
Signed field APK with offline mutation queue, 35.0m Haversine QR/NFC checkpoint verification, nocturnal stay-awake prompts (22:00–05:00), field gatecheck & SHA-256 docket capture.

4B. Physical Edge Sensors & Turnkey Infrastructure
Deep-learning ANPR/LPR cameras, WeightPro weighbridges, FUMS fuel telemetry, Encrypted QR Tamper Seals, 5mm weapon micro-tags, Smart Solar micro-grids & Microwave Mesh.

24/7 CAD Dispatch, CoT Map & PSG SentinelTAK™ Android EUD

Real-time situational awareness from the Control Room video wall directly to the responder's glove-friendly Android device.

01

POSTGIS + 15-MIN P1 SLA

Bi-Directional CAD Dispatch & Reaction Bridge

When a critical alarm or sensor breach fires, **PSG SentinelCommand™** eliminates manual radio delays by executing an instant PostGIS spherical distance query (`ST_DistanceSphere`) to pinpoint and dispatch the closest available armed reaction or medical unit.

- **Deterministic 7-Stage Incident State Machine:** Enforces strict progression from `CREATED` → `DISPATCHED` → `ACKNOWLEDGED` → `EN_ROUTE` → `ON_SCENE` → `CONTAINED` → `DOCKET_CLOSED`.
- **15-Minute P1 SLA Countdown:** Live visual and audible SLA timers track exact response times for executive contractual auditing.
- **Automated Contractor Webhook Alerts:** Simultaneously dispatches structured JSON payloads and email/SMS escalations to field commanders.

02

MITRE COT V2.0 XML

Tactical Common Operating Picture (COP) & CoT Engine

Built on a native **MITRE Cursor-on-Target (CoT) v2.0 XML** engine (`/api/v1/tak/cot`), the platform unifies web commanders and mobile field units on a live vector map with military-grade **MIL-STD-2525** symbology:

- **Live Blue-Force Tracking (`a-f-G-U-C` / `a-f-G-E-V`):** Displays real-time GPS coordinates, speed, heading, and battery telemetry for every patrol vehicle and foot officer.
- **Hostile & Sensor Markers (`a-h-G-E-V`):** Automatically plots perimeter breaches, syndicate vehicle hits, and weighbridge discrepancies with WGS-84 precision.
- **SOS Officer Duress (`b-a-o-pan`):** 3-second haptic SOS trigger immediately elevates incident priority to P1 and sounds an audible command-room alarm.

03

NATIVE ANDROID APK

PSG SentinelTAK™ — Native Android Field EUD Application

Engineered in native **Kotlin & Jetpack Compose** with a high-contrast nocturnal dark HUD, **PSG SentinelTAK™** empowers field responders operating in harsh, low-connectivity environments:

- **Offline-First Room SQLite Persistence:** Patrol scans, CAD status transitions, and evidentiary dockets queue locally during cellular dead zones and auto-flush upon reconnection.
- **Glove-Friendly CAD Responder Console:** Large tactical state buttons with live distance/bearing vectors and 15-minute P1 countdowns.
- **Direct Portal APK Distribution:** Signed production binary served with live SHA-256 checksum verification via QR scan.

CLOSED-LOOP CAD SLA STATE MACHINE — P1 TARGET ≤ 15:00

1. CREATED	T+00:00	2. DISPATCHED	T+00:08
3. ACKNOWLEDGED	T+00:42	4. EN_ROUTE	T+01:15
5. ON_SCENE (SLA MET)	T+08:50	6. CONTAINED	T+19:10

7. DOCKET_CLOSED → AUTO-SEALED WITH 64-CHAR SHA-256 HASH

SSL PORT 8089 // MTLS PKI — ATAK / WinTAK / iTAK

Automated EUD Mission Data Package Generator

Provisioning new field tablets or smartphones takes under 30 seconds via the **EUD Onboarding Portal (`/atak`)**:

- Generates standard `.zip` Mission Data Packages containing `MANIFEST/manifest.xml`, `certs/server-connection.pref`, and client PKI certificates (`.p12`).
- Injects dynamic `<__video>` MediaMTX RTSP/WebRTC stream tags directly into CoT XML payloads for 1-tap camera viewing in the field.



Field-Hardened Biometric, QR, NFC & Micro-Tag Scanning — < 3 SEC SCAN

Edge Sensor Webhooks, Cadastral Twin & PSIM Video Wall

Cryptographically verified sensor ingestion paired with survey-grade PostGIS boundaries and low-latency WebRTC video relays.

04

HMAC-SHA256 WEBHOOKS

PSG Edge Sensor Ingestion & Automated Triage

Every physical edge subsystem streams real-time event payloads to `/api/v1/webhooks/psg/*`, protected by timing-safe **HMAC-SHA256** signature verification (`X-PSG-Signature`):

- **ANPR / LPR Watchlist Hits (`/anpr`):** Instant P1/P2 alert when a blacklisted syndicate truck or stolen vehicle approaches a boom gate.
- **Weighbridge Variances (`/weighbridge`):** Flags WeightPro & Weigh-in-Motion net-mass discrepancies exceeding `>0.5%` tolerance.
- **Fuel Theft & Bowser Interlocks (`/fuel`):** Detects sudden tank level drops or unauthorized dispensing (80% theft reduction).
- **Encrypted QR Seal Tampering (`/qr-seal`):** Triggers immediate route interception on broken chain-of-custody seals.

05

POSTGIS SRID 4326

Extractive & Industrial Cadastral Digital Twin

Unlike generic flat maps, **PSG SentinelCommand™** models your entire industrial footprint as multi-layered PostGIS spatial polygons across pit-to-rail and pit-to-port corridors:

- **Operational Zone Polygons:** Dedicated spatial boundaries for Rail Sidings, Wash/DMS Processing Plants, Main Staging Gates, Water Treatment Plants, and Opencast Draglines.
- **Underground Portal Interlocks:** Monitors copper-cable tamper loops, ventilation fans, and MHSA emergency methane thresholds.
- **Statutory Boundary Interfaces:** Tracks MPRDA Section 11 boundaries and high-volume export rail/road corridors in real time.

06

MEDIAMTX RTSP / WEBRTC

35+ Camera PSIM Video Wall & Tactical Drone Proxy

The integrated **PSIM Monitoring Wall (`/monitoring`)** and containerized **MediaMTX** service deliver sub-second browser and mobile video streaming:

- **Multi-Mast Solar Towers (`M1..M10`, `MHS`):** Live telemetry and FOV cones for thermal, PTZ, and LPR camera masts across remote perimeters.
- **Autonomous Drone Overwatch:** Native RTSP (`8554`) to WebRTC (`8889`) relay for airborne Skydio/DJI tactical inspection feeds.
- **Zero-Plugin Browser Playback:** Streams directly into the Web Command Wall and Android EUD without proprietary NVR client software.



99%+ Deep-Learning ANPR & National Watchlist Verification

EDGE AI OCR



End-to-End Pit-to-Port & Industrial Corridor Visibility

10-STAGE LIFECYCLE



PSG Securidex™ Gatekeeper & ISO 18788 Digital Armoury

Unbypassable programmatic statutory enforcement across security rosters, mine turnstiles, firearms, and haulage fleets.

07

HTTP 403 STATUTORY LOCK

PSG Securidex™ — Deterministic Statutory Gatekeeper

Human supervisors can be pressured or overlook expired certificates—software cannot. Before any officer is rostered for an armed shift, signs out a firearm, or clears a turnstile, `/api/v1/securidex/gatecheck` executes a deterministic 6-point statutory check:

- **PSIRA Act 56 of 2001:** Verifies active PSIRA Grade (E–A) registration and zero suspension flags.
- **SAPS FCA Act 60 of 2000:** Confirms valid Business Purpose Firearm Competency per weapon class.
- **Regulation 21 Refresher:** Blocks issuance if annual shoot (`>365d`) or tactical shoot (`>30d`) is overdue.
- **PSSPF & MHSA Act 29 of 1996:** Verifies Sectoral Determination 6 standing, Mine Red Ticket medicals, and `0.00% BAC` breathalyzer sobriety.

```
POST /api/v1/securidex/gatecheck                                403 FORBIDDEN

{
  "allowed": false,
  "checkType": "ARMOURY_SIGN_OUT",
  "reason": "Compliance Gate Blocked",
  "statutoryCitation": "Firearms Control Act 60 of 2000 (Reg 21) &
PSIRA Act 56 of 2001: Tactical shoot refresher expired (>30 days).",
  "action": "TURNSTILE_AND_SAFE_INTERLOCK_ENGAGED"
}
```

Protects Corporate Directors & Asset Owners from Civil & Criminal Vicarious Liability

08

ISO 18788 + SABS 953

ISO 18788 Digital Armoury & Ammo Reconciliation

Digitizes your SABS 953 high-security vaults with sub-3-second weapon handovers and zero-tolerance ammunition auditing:

- **5mm DataMatrix Micro-Barcode Tagging:** Laser-etched onto Handgun, Shotgun, and Rifle receivers for instant error-free scanning.
- **Dual Biometric + PIN Verification:** Requires simultaneous Armorer and Officer biometric/PIN sign-off plus dynamic QR Section 21 shift permit generation.
- **Round-by-Round Ammunition Ledger:** Reconciles issued vs. returned cartridges by caliber and lot; any variance triggers an immediate forensic lock and supervisor inquiry.



Dual-Biometric SABS-Grade Armory Terminal & Micro-Tag Scanner — FCA SEC 20/21



Automated 30/30 Round-by-Round Ammunition Reconciliation — ZERO VARIANCE

09

1,800+ WATCHLIST ENGINE

Syndicate Driver Watchlist & Community Quota Vetting

Organized commodity theft relies on colluding haulage drivers, cloned plates, and unvetted subcontractors. **PSG SentinelCommand™** screens every arriving driver and truck at the pre-staging buffer:

- **1,800+ Syndicate Driver Watchlist:** Cross-references SA ID numbers, driver licences, and PrDP permits against known theft syndicate databases, dismissals, and pending SAPS CAS dockets.
- **Retrenched Worker & Community MoD Quotas:** Verifies local community employment Memoranda of Demands (MoD) and flags unauthorized agitators before gate entry.
- **Automated Fleet Scheduling Sync:** Links directly to weighbridge slot bookings so only cleared, compliant combinations enter the loading circuit.

35m Geofenced Patrols, Stay-Awake & Forensic Docket Vault

Mathematical proof of physical guard presence paired with High Court-ready ECTA Section 15 cryptographic evidence bundles.

10

≤ 35.0M POSTGIS GEOFENCE

Dual QR/NFC Guard Patrols with 35m Spatial Lock

Conventional QR patrol tags can be photographed and scanned remotely from a guardhouse. **PSG SentinelCommand™** makes patrol fraud mathematically impossible:

- **24+ Surveyed Physical Checkpoints:** Every critical substation, explosive magazine, wash plant, and siding carries a Dual QR + encrypted NFC token.
- **Deterministic 35.0-Meter Haversine / PostGIS Gate:** When scanned, the system computes the exact distance between the EUD's live GPS fix and the checkpoint coordinate.
- **HTTP 422 Geofence Breach Rejection:** Any scan at `> 35.0 meters` is rejected and logged as a tamper attempt.

11

22:00 - 05:00 SAST

Nocturnal Stay-Awake Alert Engine (`b-a-o-tbl`)

Over 75% of syndicate cable and commodity raids occur between 22:00 and 05:00 when night-shift guards experience micro-sleep:

- Issues randomized haptic & acoustic alertness prompts on the officer's **PSG SentinelTAK™** EUD during nocturnal hours.
- If unacknowledged within the countdown window, automatically broadcasts a `b-a-o-tbl` CoT fatigue/duress signal to the 24/7 Control Room.

12

ECTA SEC 15 + SHA-256

High Court Evidentiary Docket Vault & Legal Export

Catching perpetrators on site is pointless if the criminal docket collapses in court over broken chain of custody. The **PSG ForensicVault™ (`/dockets`)** builds prosecution-ready legal bundles:

- **On-Device & Server SHA-256 Hashing:** Every photo, video clip, weighbridge ticket, and CAD transcript is hashed via RFC-compliant SHA-256 upon capture.
- **ISO 18788 Clause 6 & Clause 8 Checklists:** Embeds Quantitative Threat & Risk Assessments and mandatory Use-of-Force & Human Rights proportionality declarations.
- **ECTA Section 15 Legal Bundle:** 1-click export for SAPS criminal dockets, High Court urgent interdicts, and POCA asset forfeiture.



Tamper-Evident Forensic Escrow & Cryptographic Chain of Custody ECTA SEC 15

HARDWARE-ENFORCED DB RBAC `audit.audit_log`

Immutable Append-Only Forensic Ledger

Unlike standard web applications where a compromised administrator account can delete or alter incriminating logs, **PSG SentinelCommand™** enforces immutability at the PostgreSQL engine level:

- **Segregated Runtime Role:** The application runtime user holds strictly `INSERT` and `SELECT` privileges on `audit.audit_log`—`UPDATE`, `DELETE`, and `TRUNCATE` are permanently revoked.
- **Chronological Case Reconstruction:** Automatically binds ANPR snapshots, CAD dispatch timestamps, officer GPS tracks, and signed witness statements into a single tamper-proof timeline.

SAMPLE ECTA SEC 15 DOCKET CERTIFICATE

```
DOCKET ID: PSG-DOC-2026-0841
INCIDENT: P1 Copper Cable & Diesel Interception
ISO 18788 CL.8 FORCE: PROPORTIONAL & VERIFIED
SAPS CAS LINK: CAS 142/10/2026
SHA-256 MANIFEST SEAL:
e9f4b208c7a14d8831f0a5c92b7e61d49c03f8a21b4e77d90c1a5f6e8b2d44c1
```

4-Portal RBAC, AI Risk Analyst & Turnkey Delivery Models

Role-isolated portals for every stakeholder, natural-language AI analytics, and flexible Opex Rental or Capex Purchase models.

13

4 PORTALS • 5 PERSONAS

Multi-Tenant 4-Portal RBAC Architecture

Separates operational command, statutory auditing, system administration, and executive oversight into four dedicated portals (`Main /`, `Admin /admin`, `Audit /audit`, `Monitor /monitor`) across five distinct personas:

- **Tactical Commander:** Full 24/7 CAD, COP Map, PSIM Video & Docket control.
- **Compliance Officer:** PSG Securidex™ vetting, PSIRA/FCA & Armoury audits.
- **Field Responder Commander:** Mobile CAD SLA & unit coordination.
- **Client Asset Executive:** Live KPI, SLA & corridor oversight.
- **Public Visitor / Applicant:** Trust Center, Hotline & Career Intake.

14

8S STATEMENT TIMEOUT

PSG AI Risk Analyst (`/analytics-ai`)

Executives and commanders can query live operational data in plain English without writing SQL:

- **Hardware-Isolated Read-Only Role:** Queries execute strictly under a segregated read-only database role with a mandatory `statement_timeout = '8s'` and zero access to auth tables.
- **Instant Operational Answers:** Analyze gate rejection trends, P1 response SLAs, patrol completion rates, and weighbridge variances in seconds.

15

ISO 18788 + WHISTLEBLOWER

Governance Trust Center, Hotline & 100-Pt Recruitment

Includes a complete public corporate & statutory compliance portal ready for enterprise tender due diligence:

- **Statutory Governance Center:** Publishes ISO 18788:2015 SOMS, PSIRA, PSSPF Compliant Employer status, MHSA Act 29, NEMA Act 107, PAIA Manual, and POPIA Policies.
- **Encrypted Grievance Hotline (`/api/v1/grievance`):** Anonymous whistleblower & human rights reporting with cryptographic tracking tokens.
- **Tactical Recruitment Funnel (`/careers/apply`):** Automated 100-point scoring algorithm vetting Armed Grade C–A applicants.

16

DOCKER + TLS 1.3

Sovereign Production Stack & Clean-Slate UAT

Engineered for zero-downtime deployment on dedicated cloud VPS or on-premise mine servers:

- Containerized `postgis/postgis:18-3.6`, Next.js 16 standalone, OpSync ETL worker, MediaMTX video proxy, and Caddy automated TLS 1.3.
- Includes deterministic **Admin Clean-Slate Reset** purging test telemetry while preserving surveyed site polygons, camera masts, and checkpoints.

COMMERCIAL FLEXIBILITY

8–18 MO ROI

Flexible Turnkey Commercial Models

PSG Africa delivers **PSG SentinelCommand™** through two commercial structures tailored to your capital or operational budget:

OPTION A: ZERO-CAPEX TURNKEY MANAGED RENTAL

• **R 0.00 Upfront Hardware Capex** over a 24 or 36-month rental term.
• Includes full **PSG SentinelCommand™** cloud/edge stack, rugged Android **SentinelTAK™** EUDs, 6x 55" 4K Command Wallboards, Dual-27" Operator Desks, UPS & Dual-SIM 5G/Mesh failover.
• Optional 24/7/365 PSG Managed Control Room Coordinators & Shift Controllers with full swap-out hardware warranty.

OPTION B: OUTRIGHT CAPEX PURCHASE & ENABLEMENT

• Outright purchase of command room hardware, edge sensors, solar towers, and rugged EUD fleet.
• Enterprise software licensing with full Stage 1–4 commissioning and in-house operator SOP certification.

100% White-Label & Custom Domain Ready
Deploy under your corporate brand or co-branded with PSG Africa

COMPLETE TURNKEY ECOSYSTEM SUMMARY

Every Operational Piece, Engineered as One System

With **PSG SentinelCommand™**, you don't stitch together disconnected vendors for cameras, guard patrols, CAD dispatch, firearm safes, and legal dockets. PSG Africa engineers, supplies, deploys, and supports the entire edge-to-cloud lifecycle.

1. 24/7 CAD & Spatial Dispatch
PostGIS nearest-unit assignment, 15-min P1 SLA state machine & automated contractor dispatch bridge.

2. Native Android PSG SentinelTAK™
MITRE CoT v2.0 COP map, offline Room queue, 3s SOS duress trigger & 1-click mTLS data packages.

3. PSG Securidex™ Gatekeeper
Deterministic HTTP 403 blocks for expired PSIRA, SAPS FCA, Reg 21, PSSPF & MHSA + 1,800-driver watchlist.

4. ISO 18788 Digital Armoury
5mm weapon micro-tags, dual biometric checkout, dynamic Sec 21 permits & round-by-round ammo audit.

5. 35m Patrols & PSIM Video Wall
Dual QR/NFC 35m geofence lock, nocturnal stay-awake prompts & MediaMTX WebRTC camera/drone wall.

6. ECTA Sec 15 Forensic Vault & AI
Immutable append-only audit log, SHA-256 High Court dockets & 8s-bounded AI Risk Analyst.

4-STAGE TURNKEY ROLLOUT & COMMISSIONING LIFECYCLE

RAPID ZERO-DISRUPTION DEPLOYMENT

STAGE 01 // SITE AUDIT
Cadastral GIS & Threat Survey
Survey polygons, QR/NFC checkpoints, camera masts & armoury vaults.

STAGE 02 // C2 STACK
Sovereign Server & Wallboard
Deploy PostGIS, MediaMTX, Securidex & 4K Command Center wallboards.

STAGE 03 // FIELD EUD
SentinelTAK™ & Edge Sync
Enroll rugged Android EUDs via 1-click mTLS & bind ANPR/weighbridges.

STAGE 04 // GO-LIVE
Clean-Slate UAT & 24/7 SLA
Operator SOP certification, clean-slate reset & live 24/7 command handover.

BOOK A LIVE EXECUTIVE SANDBOX DEMONSTRATION

William Blignaut (Blaine) Vorster

Director & Principal Solutions Architect — **PSG Technical Turnkey Solutions (Pty) Ltd (t/a PSG Africa)**

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It’s not about the individual modules, it’s about how they are perfectly & uniquely pieced together...

Every industrial site, mining corridor, and tactical operation faces a unique threat matrix. We don’t just supply standalone software or isolated cameras—we architect a closed-loop command ecosystem around your exact operational reality.

From off-grid solar camera masts and 5mm weapon micro-tags to native Android TAK situational awareness and High Court evidentiary dockets, **PSG SentinelCommand™** locks every stage of your operation into a single source of truth.

PSG SENTINELCOMMAND™
PSG AFRICA TECHNICAL TURNKEY SOLUTIONS • SOVEREIGN EDGE-TO-CLOUD ECOSYSTEM

PSG SENTINELCOMMAND™
PSG AFRICA • TACTICAL C2, PSIM, ATAK & STATUTORY RISK SUITE