



TANGO
TECHNOLOGIES



ECHO
SAP Licence
Optimisation



INSIGHT
Visual GRC & Risk
Mitigation



REFRAME
Role Design &
Maintenance



PULSE
Identity, Access &
Audit Control



VAULT
Intelligence &
Execution Analytics



SENSE
SAP Security
Threat Detection



CENTRAL
Reporting &
Analytics



CORTEX
Suite

The CORTEX Suite from TANGO Technologies Ltd

CORTEX is our unified software hub, translating complex operational data into clear financial and security strategies. It powers specialised modules engineered to eliminate corporate risk, defend governance, and strip structural waste across your SAP landscape.

For a 4,000-user landscape, CORTEX can help cut SAP licence costs by up to 25%, saving over £500,000 annually while delivering automated governance, risk defense, and rapid, audit-ready ROI without business disruption.

CORTEX ECHO establishes pricing certainty by mapping real-world user activity against contract frameworks. It eliminates bloated access and drops users to their lowest legitimate tier to prevent inflated Named User and FUE licence bills.

- Optimise Named User & FUE Licences
- Track Digital Access Consumption
- Manage Licence Contracts
- Workflow-Based Approvals
- Reclaim Unused Licences
- Cross-System Licence Consolidation
- Real-Time Evaluation
- AI-Driven Reporting

CORTEX REFRAME automatically designs, tests, and manages airtight secure roles using real-world user execution logs. It ensures security readiness in the background, de-risking system transitions and S/4HANA migrations without causing end-user downtime.

- User Usage Data-Driven Role Design
- Workflow-Based Approvals
- Optional SoD Role Design Analysis
- Optional Licence Impact Analysis
- Zero Business Disruption Role Testing
- Guided ECC to S/4HANA Role Migration
- Fiori Workbench
- Full Role Lifecycle Maintenance Utilities

CORTEX INSIGHT transforms complex Segregation of Duties rules into an intuitive visual dashboard. It delivers boardroom clarity, empowering leadership to proactively neutralise fraud risks and provide external auditors with instant, bulletproof compliance evidence.

- GRC Ruleset Compatibility
- Dynamic Visualised Ruleset Management
- Workflow-Based Approvals
- Inbuilt Risk Mitigation Controls
- Analyse Both Users and Roles
- Detailed Yet Simple Explanation of Risks and Business Impact

CORTEX VAULT acts as a detailed memory bank, compressing SAP execution logs into actionable intelligence. It transforms raw system activity into clear dashboards, empowering teams to eliminate false positives, right-size FUE licences, and detect anomalies.

- High-Performance Log Extraction & Compression
- Usage-Based FUE & Licence Cost Optimisation
- Actual vs. Estimated SoD Risk Analysis
- Log-Driven, Bottom-Up Role Generation
- Real-Time Threat & Behavioural Drift Detection
- Orphaned & Dormant Role Cleanup
- Granular User Execution History & Forensics
- Credential Sharing & Volume Spike Alerts

CORTEX SENSE redefines SAP threat detection by decoupling rule evaluation from audit log collection. Operating via an executive command centre, it delivers real-time operational clarity, forensic timeline reconstruction, and automated response actions to defend against critical risks.

- Decouples evaluation from log collection
- Delivers real-time threat command metrics
- Notifies custom groups of Users their desired alerts
- Executes targeted audit log sweeps
- Forces mandatory alert disposition classification
- Reconstructs forensic user activity timelines
- Locks compromised accounts automatically
- Governs dynamic detection rule thresholds

CORTEX PULSE serves as the live security heart rate monitor for your enterprise SAP landscape. It replaces static spreadsheets with automated provisioning, exception-based access reviews, and temporary elevated Firefighter access with strict segregation of duties.

- Automates full identity access lifecycles
- Deploys exception-based access review logic
- Manages elevated Firefighter access sessions
- Enforces Controller and Reviewer segregation
- Prunes dormant environment permissions surgically
- Provides unified approver decision workspaces
- Delivers continuous landscape activity tracking
- Tracks self-service submission request statuses

CORTEX CENTRAL is the strategic control hub consolidating SAP licensing, optimisation, and system governance into a single pane of glass. It connects across all environments, unifies FUE and Named User contracts, and enforces structured approval workflows.

- Visualise your SAP security metrics in graphic format
- Cortex wide reporting and auditing
- Realtime information at your fingertips
- HTML integration with SAP delivers modern visuals
- Reports offer deep drill down for granular metrics

Bespoke SAP Security & Licencing Solution. Talk to us Today!

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Software

Financial Control

CORTEX Suite

Smart Architecture