

tible

Global Waste Infrastructure Startup Unifies Security Across On-Prem and Runtime

Secures VM and Docker Workloads with Unified Application and Runtime Visibility Across Critical National Infrastructure

Environment



Deployment

**tible**

“As we expand critical waste management infrastructure across the Netherlands, we required unified visibility across application and runtime layers. AccuKnox enables us to maintain strong security and governance across our VM and Docker environments.”

Merijn Boom

Managing Director

Challenges

- ❗ Fragmented Security Across VM and Docker**
Application security and runtime protection operated in silos, creating blind spots between build-time vulnerabilities and production behaviour.
- ❗ No Unified Threat Analytics**
Time-series operational data lacked integrated threat correlation, making anomaly detection slow and reactive.
- ❗ Limited Runtime Controls**
Docker and VM environments had no granular behavioural enforcement to prevent lateral movement or privilege misuse.
- ❗ On-Prem Governance Complexity**
Operating fully on-prem required enterprise-grade visibility without cloud-native monitoring dependencies.

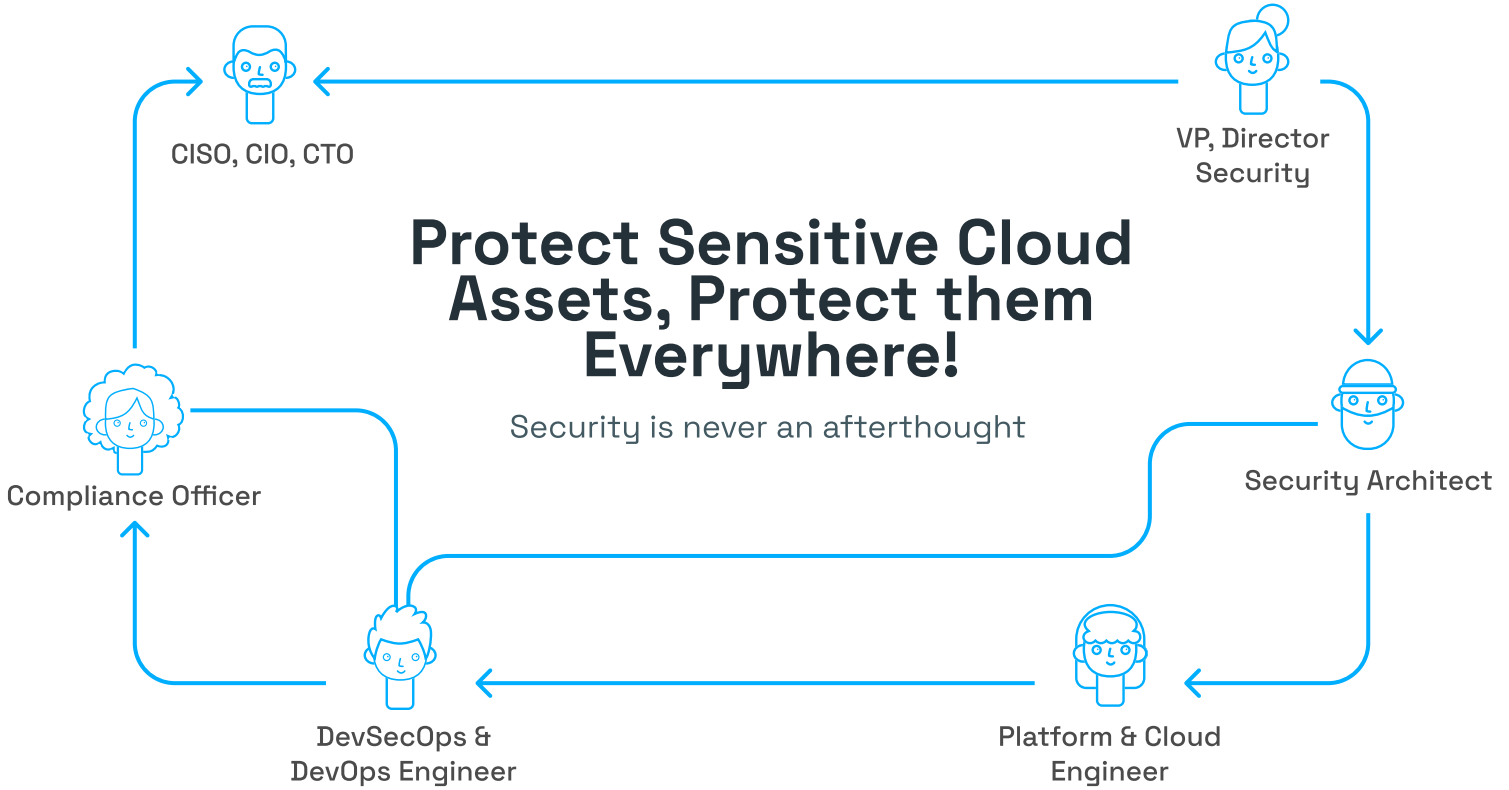
Solutions

- ✓ Unified Application Security Posture**
Continuous visibility across code, container images, and deployed workloads — consolidating findings into a single operational dashboard.
- ✓ Runtime VM and Docker Behaviour Monitoring**
Kernel-level runtime controls to detect abnormal process activity, privilege escalation, and unauthorised network connections.
- ✓ Integrated Threat Analytics**
Time-series behavioural analysis to surface attack patterns and correlate signals across infrastructure layers.
- ✓ Centralised Security Governance**
Single-pane visibility across application risk and runtime exposure for faster executive reporting and response workflows.

Outcomes

- ✓ **Reduced runtime attack** surface by **80%** across VM and Docker workloads.
- ✓ **Eliminated visibility gaps** between application vulnerabilities and production behaviour.
- ✓ **Accelerated incident investigation timelines by 60%** through correlated threat analytics.
- ✓ Established a unified **Zero Trust posture** across critical national waste infrastructure systems.

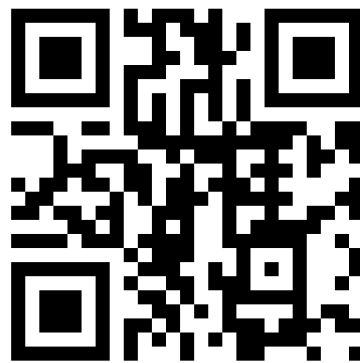
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About AccuKnox

AccuKnox is a Zero Trust Cloud Security Platform that protects Public clouds, Private clouds, Kubernetes, VMs, Bare metals, IoT Edge, and 5G security.



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