Active security for containers and Kubernetes

Prevent, detect, and mitigate security breaches in cloud-native applications

Tigera delivers the industry’s only active security platform with full-stack observability for containers and Kubernetes. Tigera’s platform, delivered as a fully-managed SaaS or a self-managed service, prevents, detects, troubleshoots, and automatically mitigates exposure risks of security breaches.

Reduce attack surface with zero trust
Detect known and zero-day threats
Automatically mitigate risks from exposure
Observability and troubleshooting

Tigera’s Calico products ensure consistent enforcement of security and observability policies across multi-cluster, multi-cloud, and hybrid deployments.

Calico Open Source
Open source networking and security powering 2M+ nodes

Calico Cloud
Managed cloud service available as SaaS

Calico Enterprise
Self-managed, hosted by organizations on-premises or in the public cloud

The only solutions with a pluggable data plane architecture enabling support for multiple data planes, including eBPF, standard Linux, and Windows
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Calico Cloud

- Security posture management
- Runtime security controls for known threats
- Incident response and mitigation
- Runtime threat detection for zero-day attacks

Policy Management

- Observability
- Compliance
- Troubleshooting

- Image scanning
- KSPM
- Identity-aware microsegmentation
- Egress access controls
- Application-layer policies
- Dynamic Service and Threat Graph
- Contextual alerts
- SIEM integration
- Honeypods and forensics
- Quarantine workloads
- Workload-centric IDS/IPS
- Workload-centric WAF
- DDoS protection
- Universal Firewall Integration
- Malware detection
- Container-based threats
- Network-based threats

Key customers

- NBC Universal
- Siemens Healthineers
- RBC Royal Bank
- DISCOVER
- Bloomberg
- MERCK
- Upwork

Key partners

- AWS
- Azure
- Google Cloud
- Mirantis
- Red Hat
- Fortinet
- SUSE Rancher

Locations: San Francisco, CA | San Jose, CA | Cork, Ireland | Vancouver, Canada | London, UK