



Cilium Editions

	Cilium Community Features that are part of the open source Cilium community codebase.	Cilium Enterprise Hardened & supported distribution of Cilium plus advanced observability, and security workflows.
Core Secure & Scalable Connectivity		
Highly scalable IPv4 and IPv6 Kubernetes CNI	✓	✓
Overlay, Direct, and Cloud Provider Routing Modes.	✓	✓
High-performance L3/L4 Pod Load-balancing (kube-proxy replacement)	✓	✓
Kubernetes label & CIDR network policies	✓	✓
DNS-aware Network Policies	✓	✓
Host Network Policies	✓	✓
Deny Network Policies	✓	✓
Advanced Secure & Scalable Connectivity		
Transparent IPsec Encryption	✓	✓
Multi-cluster Routing, Load-balancing & Security	✓	✓
Advanced L3/L4 External Load-balancing (including XDP-acceleration, Direct-Server Return + Maglev)	✓	✓
L7-Aware Network Policy & Visibility	✓	✓
TLS-termination for L7 Visibility	✓	✓
Non-containerized VM / Bare-metal Workloads	✓	✓
3rd-party BGP integrations (metallb, bird, etc.)		✓
Ops-Centric Connectivity Observability		
Hubble Cluster-wide Flow Visibility CLI / API	✓	✓
Hubble Service Map + Flow Visibility UI	✓	✓
Identity-aware Network Metrics (Prometheus)	✓	✓





HTTP/gRPC-aware Connectivity Metrics	✓	✓
Historical Flow Data and Analytics		✓
Application Team Troubleshooting & Policy Workflows		
Multi-tenant RBAC for Flows, Metrics, and UI		✓
Historical Flow Data and Analytics		✓
Advanced Policy Troubleshooting UI		✓
Simplified Policy Creation Tools & APIs		✓
Automated Security Policy Approvals		✓
SecOps Observability Workflows		
Integration with External SIEM (Splunk, ELK, etc.) for Incident Investigation, Forensics + Audit.		✓
SIEM – Identity + DNS-aware Flow Data Export		✓
SIEM – Process/Syscall Data Export		✓
SIEM – TLS Handshake Compliance Monitoring		✓
SIEM – Network Policy Compliance Monitoring		✓
Identity-Aware Tap/Mirror (IDS insertion)		✓
Enterprise Distribution & Support		
Enterprise-hardened Cilium Versions and Testing		✓
24x7 Enterprise Grade Support SLA		✓
Proactive Support Environment Reviews		✓
Cilium + Hubble Technical Training		✓
Dedicated Solutions Architect		✓
Directed Development / Custom Integrations		✓

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