

Hello from KubeCon + CloudNativeCon North America in Detroit and Virtual!

We're pleased to be kicking off [KubeCon + CloudNativeCon North America](#) today -- *with over 16,000 attendees!* -- and wanted to be sure you have all the latest news coming from the event.

Here are some interesting stats that might be useful for your articles! Don't hesitate to reach out with any questions.

- KubeCon + CloudNativeCon North America 2022 has 16k+ attendees with about half of those being onsite
- CNCF now has:
 - Over 850+ members
 - 1000+ maintainers
 - Over 175k+ contributors
 - 140 [Graduated, Incubating](#) and [Sandbox](#) projects
 - Over 172 end users
 - Over 7 million cloud native developers

If you are onsite or virtual, don't forget to attend the panels we have lined up tomorrow in Rooms 258 + 259 | Huntington Place!

- Media + Analyst Roundtable: What's Next in Cloud Native - 11:00am-12:00pm ET (Zoom link: <https://zoom.us/j/91983115975>)
- Media + Analyst Roundtable: Developer Experience - 2:30pm - 3:30pm ET (Zoom link: <https://zoom.us/j/96984255338>)

Notable CNCF project news ahead of KubeCon:

- Oct 13: [Fluent Bit surpasses three billion downloads!](#)

Links for more details on CNCF announcements thus far are listed below:

- [CNCF Announces First Products Certified Under Cloud Native Network Function Certification Program](#)
- [CNCF Wasm microsurvey: a transformative technology, yes, but time to get serious](#)
- [Kyverno 1.8 released](#)
- [New \(free\) course introduces learners to the popular open source service mesh platform, Istio](#)
- [OpenTelemetry Project and Roadmap Update from Kubecon](#)
- [OpenTelemetry demo now generally available!](#)
- [Vitess 15 is now Generally Available](#)
- [LitmusChaos expands adoption, contributors, and announces 3.0 Beta](#)
- [Inside Prometheus: new film showcases the impact and the innovators](#)

Please also check out the news that has come out from the CNCF/LF community, including:

- Diamond and Platinum Sponsor news
 - CircleCI: [CircleCI introduces a new suite of features and integrations to ease the heavy burdens of infrastructure management](#)
 - Aqua Security: [Aqua Security Unveils Aqua Stars Program to Honor Top OSS Contributors](#)
 - Dell Technologies: [Dell Technologies innovations for modern applications infrastructure](#)

- Oracle: [Oracle Introduces Support for Serverless Kubernetes on Oracle Cloud Infrastructure \(OCI\)](#)
- Canonical: [Canonical Presence at KubeCon + CloudNativeCon North America 2022: Strictly Confined MicroK8s, ClusterAPI Provisioning for MicroK8s, Operator Day and Numerous Presentations from Industry Experts](#)
- ServiceNow/Lightstep: [Lightstep from ServiceNow Delivers Fully Observable Kubernetes Applications With New Unified Query Language](#)
- WSO2: [WSO2 Delivers Next-Level CIAM with New Release of Asgardeo IDaaS at KubeCon North America 2022*](#)
- Kasten: [Kasten by Veeam Announces NEW Kasten K10 V5.5 to Simplify Kubernetes Data Protection at Scale with Autonomous Operations and Cloud Native Expansion](#)
- GitLab Inc.: [GitLab Security and Governance Solution Helps Secure Organizations' End-to-End Software Supply Chains](#)
- JFrog: [JFrog Led Pyrsia Initiative Incubated under the CD Foundation to Help Secure the Software Supply Chain](#)
- Pure Storage: [Pure Storage Introduces Portworx Enterprise 3.0 and Expands as-a-Service Model Across Full Suite of Portworx Offerings](#)
- Member News
 - D2iQ: [D2iQ Simplifies Artificial Intelligence and Machine Learning Operations with Industry-First Enhancements to Kaptain AI/ML Platform](#)
 - Roost.ai: [Beyond Limits Selects the Roost.ai Ephemeral Environments Platform for Sustainable DevOps](#)
 - Calyptia: [Fluent Bit v2 Adds Full Support for OpenTelemetry, Prometheus and WebAssembly Plugins](#)
 - Codefresh: [Codefresh Celebrates Over 13,000 Students Achieving GitOps Certification - Thousands Have Already Graduated](#)
 - SphereEx: [\\$10m+ Sequoia Capital and top VCs invested Pre-A startup SphereEx launches DBPlusSuite to bring Database Plus & Database Mesh offerings with a cloud-native database governance architecture](#)
 - Inigo: [GraphQL Security Startup Inigo Joins the GraphQL Foundation](#)
 - Union.ai: [Orchestration Takes Center Stage at KubeCon](#)
 - Infobip: [Infobip Shift developer conference returns to Zadar next September](#)
 - KSOC: [KSOC enhanced platform addresses market's unmet Kubernetes security needs](#)
 - Avesha: [Avesha Announces new AIOPs Product "Smart Scaler" to Reduce Cloud Costs with Industry-first AI/RL powered predictive Auto-Scaling](#)
 - Solo.io: [Istio Ambient Mesh To Be Available in Gloo Mesh](#)
 - Kubiya.ai: [The Siri for DevOps: Kubiya.ai emerges out of stealth, launches a DevOps Virtual Assistant to power intent-based-operations](#)
 - Nirmata: [Nirmata Advances Policy Management and Governance Powered by Leading Kubernetes-Native Policy Engine, Kyverno](#)
 - DataCore Software: [DataCore Software Advances OpenEBS High Availability Container Attached Storage for Demanding Edge Deployments of Kubernetes Clusters](#)
 - RX-M: [RX-M announces Managed Service Plus at KubeCon + CloudNativeCon North America 2022](#)
 - Ambassador Labs: [Ambassador Labs Transforms How Development Teams Adopt Kubernetes with Latest Product Release](#)
 - Pulumi: [Pulumi and Kubernetes: New Flux Integration, Inline Infrastructure and Server Side Apply](#)

- Kubecost: [Kubecost Expands Kubernetes Cost Monitoring and Management with Hosted and Open Source Solutions](#)
- Wanclouds: [Wanclouds Debuts Multi-Cloud Cost Optimization at KubeCon + CloudNativeCon North America 2022](#)
- Robusta.dev: Kubernetes Observability Made Easy - Popular Open Source Project Launches SaaS Offering
- Clockwork.io: Clockwork to Demonstrate Cloud Latency Sensei Software and Preview Upcoming Releases for Identifying and Eliminating Latency Bottlenecks
- Second State: WasmEdge Brings Cloud-native Tooling to WebAssembly
- Aserto: [Aserto Introduces Topaz, an Open-Source Authorizer that Simplifies Adding Fine-Grained, Policy-Based Real-Time Access Control to Cloud Applications](#)
- Cosmonic: [Cosmonic's WebAssembly PaaS removes complexity from large-scale cloud and edge deployments; preview now open to developers everywhere](#)
- RapidFort: [RapidFort Launches Agentless Kubernetes and VM Scanning at KubeCon + CloudNativeCon, North America 2022](#)
- Uptycs: [Uptycs Introduces Threat Detection Capabilities for Kubernetes and Containers](#)
- Deepfactor: [Inspide Spanish Geospatial Company Deploys Deepfactor with Kubernetes to Get Developers Buying into DevSecOps](#)
- Mirantis: [Mirantis Delivers Updates that Provide High Performance Storage for Large-Scale Kubernetes Deployments](#)
- Loft Labs: [Loft Ships Integration with Argo CD To Automate Deployments with Virtual Clusters](#)
- Codenotary: [Codenotary First to Provide Search Capability for Software Artifacts and SBOMs](#)
- Profisea Labs: Uniskai by Profisea Labs brings FinOps into Kubernetes-based environments to upgrade containerized application management
- Roadie.io: Roadie.io is boosting Backstage Developer Portals for Scale-Ups with Scorecards
- Firefly: [Firefly partners with GitLab to simplify CloudOps](#)
- Section: [Section Delivers On-Demand Distributed Application Hosting](#)
- NexClipper: NexClipper extends observability solution with intelligent MLOps capabilities
- Tetrade: The Introduction of Envoy Gateway
- Ozone: Ozone, The Nex-Gen Software Delivery Platform, launches an Intuitive, New-Age User Interface with an overhaul to its UX at Kubecon NA 2022
- Codeanywhere: Codeanywhere now supports dev container standard in a new public beta
- CAST AI: [CAST AI Expands to APAC Working with One of India's Largest GCP Consumers](#)
- Komodor: [Kubernetes Open Source Project 'Helm Dashboard' Helps Companies Troubleshoot Helm](#)
- InfinyOn: [InfinyOn Raises \\$5M to deliver a Unified Platform for Event Streaming and Real-time Data Transformation](#)
- Scribe Security: [Scribe Security launches the world's first evidence-based security trust hub](#)
- Cloudify: [Cloudify Adds 'Cloudify Discovery' Capability to Automate Kubernetes Multi-Cluster Discovery, Set-Up of Self-Service Environments](#)
- StackHawk: [StackHawk Makes Shifting Security Left a Reality by Integrating DAST into GitHub PR Workflows](#)
- Solo.io - [Better Together - Istio Ambient Mesh and Gloo Mesh](#)

- Solo.io - [Istio Ambient Mesh will be in Gloo Mesh](#)
- Garden.io: [Garden named a “Cool Vendor” by Gartner for improving developer experience](#)
- Garden.io: [Garden enhances environment management for Kubernetes development](#)
- Kentik: [Kentik demystifies Kubernetes networking with Kentik Kube](#)
- Grafana Labs: [Grafana Labs Offers a Full Solution for Kubernetes Monitoring in the Cloud](#)
- Slim.AI: [As Research Shows Vulnerabilities Continue to Soar, Slim.AI Launches ‘Container Intelligence’ to Give In-Depth Analysis on Hundreds of Popular Container Images](#)
- NetApp: Leading the Way for Stateful Kubernetes with Astra
- Fairwinds: [Fairwinds Enhances Kubernetes Workload Cost Allocation Feature to Pinpoint Application Cloud Spend](#)
- Legit Security: [Legit Security Launches Open-Source Security Product to Enforce and Scale Secure GitHub Configurations](#)
- Chronosphere: [Chronosphere and PromLabs Make the PromLens Query Builder Open Source for All](#)
- DigitalOcean: [Introducing DigitalOcean Database operator and Egress gateway solution blueprint](#)
- Spyderbat: [Spyderbat Raises Series A to Deliver Runtime Security throughout Cloud Native Software Development Environments](#)
- Spyderbat: [Spyderbat Announces Open Source Program for Cloud Native Visibility and Security](#)
- Sidero Labs: Sidero Labs rewrites the law of Kubernetes complexity with a SaaS that provides Secure, yet simple, bare metal and edge deployments
- Shoreline.io: [Shoreline.io Offers Free Interactive Runbooks for Kubernetes Debugging](#)