The Kubernetes Journey

The journey to Kubernetes is completed in several milestones over time. Most deployments start in a lab, eventually become a pilot environment, and then move into internal apps and later end-user apps. For some, the journey takes a year. For others, several years. The journey is rocky and full of roadblocks.

The Calico Essentials solution pairs you with the industry experts on Kubernetes networking and network security to accelerate your Kubernetes journey, help you overcome each hurdle, and enable your success at each stage of the journey.

Design Workshops

Calico Essentials Design Workshops provide architectural advice and consulting services.

We have the expertise to help you build the most scalable design early in your Kubernetes journey, to avoid scalability and performance issues down the road. If you need help with your production environment, we can help there too.

Our workshops are designed to span each stage of your Kubernetes journey, from your first lab environment to your full production multi-tenant cluster.

Kubernetes and Calico Training

Live instructor-led training includes introduction to advanced topics that are aligned with your Kubernetes journey.

Tigera provides virtual instructor-led training to support all stages of your Kubernetes journey.

Topics include introductory and advanced courses on Kubernetes, Kubernetes Networking, and Calico.

Enterprise Support

With Calico Essentials, you get an assigned technical account manager who is invested in your success across each stage of the Kubernetes journey.

Enterprise support includes email, web, and phone support for Project Calico with response SLAs. You will also gain access to the Tigera knowledge base and accelerated patches and security fixes for the last 12 months of long-term support releases.
Calico Essentials
Accelerate Your Kubernetes Journey

Training Courses
Calico Essentials includes up to 16 hours of virtual, instructor-led training for up to 10 users. Training is customized based on your needs from the courses below.

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Level</th>
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<tbody>
<tr>
<td>Kubernetes Overview</td>
<td>101</td>
</tr>
<tr>
<td>Kubernetes Networking Primer</td>
<td>101</td>
</tr>
<tr>
<td>Kubernetes Network Security Primer</td>
<td>101</td>
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<tr>
<td>Kubernetes Compliance Primer</td>
<td>101</td>
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<tr>
<td>Calico Concepts</td>
<td>101</td>
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<tr>
<td>Advanced Networking with Calico</td>
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<tr>
<td>Calico Advanced Concepts</td>
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<tr>
<td>Service Mesh Overview</td>
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<tr>
<td>Application Layer Security with Calico &amp; Istio</td>
<td>301</td>
</tr>
<tr>
<td>Introduction to Calico Enterprise</td>
<td>101</td>
</tr>
<tr>
<td>Operationalizing security and compliance using Calico Enterprise</td>
<td>201</td>
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<tr>
<td>BGP and IPAM Diagnostics</td>
<td>301</td>
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<tr>
<td>Best practices – Calico policy design</td>
<td>201</td>
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</tbody>
</table>

Workshops
Calico Essentials includes up to 16 hours of consulting workshops to help you design and architect networking and security for your Kubernetes environment. Workshops are led by a Tigera Solution Architect. Workshops offered are listed below.

<table>
<thead>
<tr>
<th>Workshop Name</th>
<th>Journey Stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best practices for policy design</td>
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<tr>
<td>Multi-tenancy and policy management</td>
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<tr>
<td>Designing network security for multi-cloud</td>
<td>2,3</td>
</tr>
<tr>
<td>Calico Networking for Multi-cloud and on-premises</td>
<td>2,3</td>
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<tr>
<td>Operationalizing k8s networking with Calico &amp; Calico Enterprise</td>
<td>3,4</td>
</tr>
<tr>
<td>Operationalizing k8s network security &amp; Compliance with Calico &amp; Calico Enterprise</td>
<td>3,4</td>
</tr>
</tbody>
</table>

* Training and workshops are frequently updated. Contact your salesperson or contact@tigera.io for the latest.