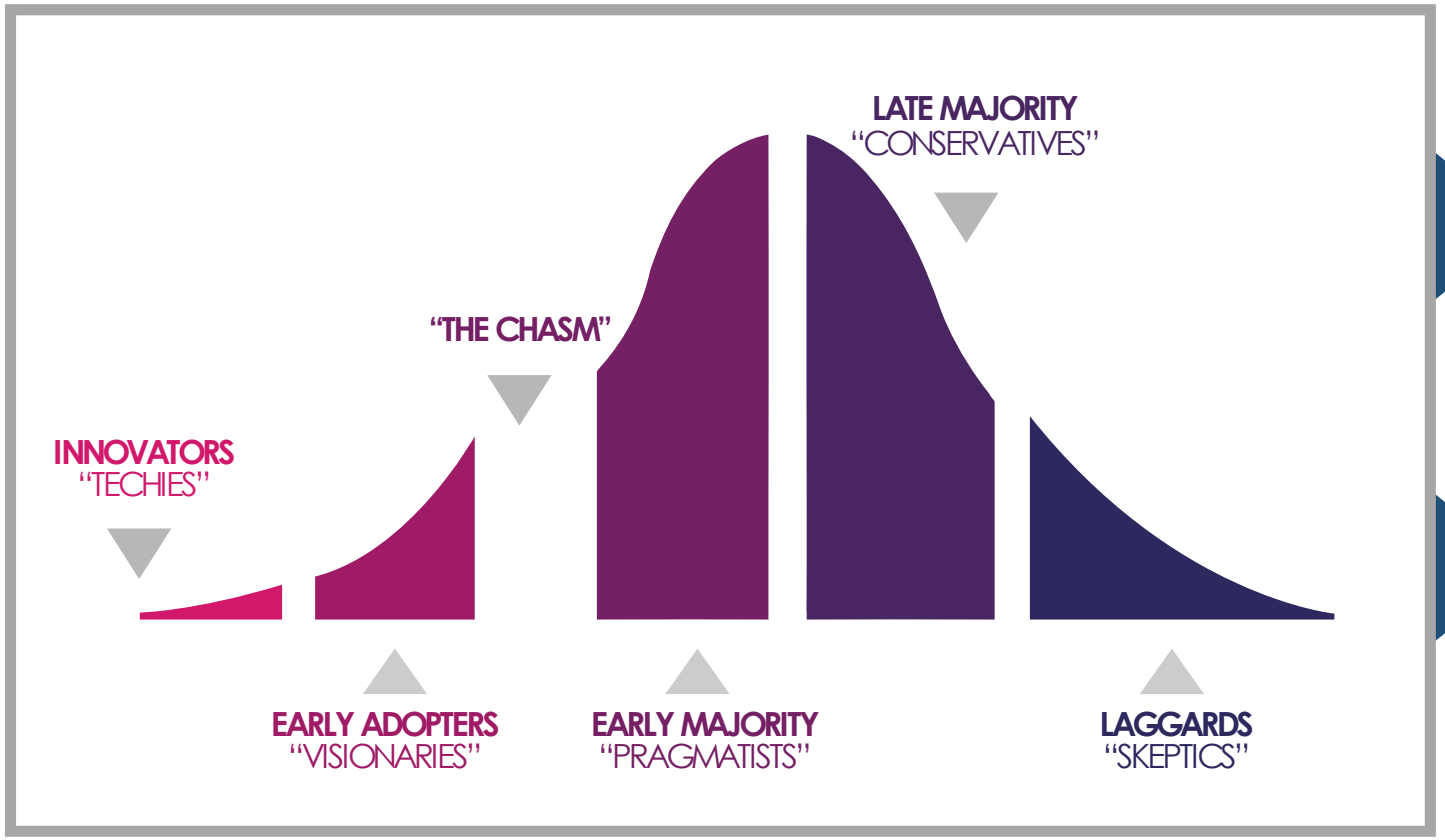
Charting a Path to Take Kubernetes to 100,000 Enterprises

Wendy Cartee, VMware Cloud Native Advocacy

Reaching 100,000 Enterprises



Requirements change as adoption increases

Technology, business, support models change

1 Technology Decisions Become Business Decisions

Business Outcomes

Time Value of Investment

Opportunity Cost

2

Turnkey, Full Solutions with Minimal Maintenance

Easy On-ramp

Integration, Automation

Low Maintenance

Training and Certification for Non-Developers

Education

Hands-On

Certification

VMware and Open Source

Platinum Member

- Cloud Native Computing Foundation
- The Linux Foundation
- Cloud Foundry
- LF Networking

Open Source Projects

- Lightwave
- Admiral
- Dispatch
- Photon

Community Projects

- Kubernetes
- Container Storage Interface
- envoy
- OpenFaaS
- EdgeXFoundry

Projects Contributed

- Harbor
- Tern
- OvS Open vSwitch
- iovisor Project

Meet VMware Open Source & Cloud Native Team

Tuesday, December 11

Time	Name	Expertise
10:20	Malini Bhandaru Alex Ellis	IoT, EdgeX OpenFaaS
11:00	Vladimir Vivien	CSI
12:30	Fabio Rapposelli	K8s SIG-VMware
2:00	Hemani Katyal James Zabala	Purser Harbor
3:30	Nisha Kumar	Tern

Wednesday, December 12

Time	Name	Expertise
10:20	Venil Noronha	Istio, Envoy
12:00	Nikolay Nikolaev	Network Service Mesh
1:30	Daniel Jiang Steven Zou	Harbor
3:00	Malini Bhandaru	IoT, EdgeX

Thursday, December 13

Time	Name	Expertise
10:20	Tim Pepper Berndt Jung	K8s Dispatch, Serverless
12:00	Nikolay Nikolaev	Service Mesh
1:30	Nisha Kumar	Tern
3:00	Loc Nguyen	Cluster APIs

KubeCon
CloudNativeCon
North America 2018