Crossing the chasm with cloud native

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This presentation is available at:
https://github.com/cncf/presentations
Cloud Native Computing Foundation

• Non-profit, part of the Linux Foundation; founded Dec 2015

Graduated

- **kubernetes**
  - Orchestration

- Prometheus
  - Monitoring

- **OPENTRACING**
  - Distributed Tracing API

- fluentd
  - Logging

- gRPC
  - Remote Procedure Call

- **rkt**
  - Container Runtime

- CNI
  - Networking API

Incubating

- Service Mesh
- Jaeger
  - Distributed Tracing

- Software Update Spec
- TUF
  - Security

- Vittes
  - Storage

- CoreDNS
  - Service Discovery

- **NATS**
  - Messaging

- LINKERD
  - Service Mesh

- Helm
  - Package Management

- ROOK
  - Storage

• Platinum members:
63 Companies in the End User Community

Adidas  amadeus  ATlassian  Bloomberg  box  CapitalOne  comcast  cruise  denso  DiDi

ebay  formj  GitHub  goldman sachs  indeed  intuit  JD.com  J.P.morgan  kuelap  layer

mastercard  morgan stanley  NAIC  nasdaq  ncsoft  the new york times  nipr  Olark  Pinterest

pusher  reddit  ricardo.ch  salesforce  SAP Concur  shopify  showmax  spotify

spreadsheets  squarespace  steelhouse  stix  textkernel  thredup  ticketmaster  twilio  twitter

two sigma  werkspot  Wikipedia  woorkrank  workday  wp engine  yahoo  zalando  zendesk

Plus 7 non-public members
CNCF Project Maturities

INNOVATORS “TECHIES”

EARLY ADOPTERS “VISIONARIES”

“THE CHASM”

EARLY MAJORITY “PRAGMATISTS”

LATE MAJORITY “CONSERVATIVES”

LAGGARDS “SKEPTICS”
CNCF Project Maturities

- **Innovators** ("Techies")
- **Early Adopters** ("Visionaries")
- **Early Majority** ("Pragmatists")
- **Late Majority** ("Conservatives")
- **Laggards** ("Skeptics")

- **Sandbox**
- **Incubation**
- **Graduation**

"The Chasm"
KubeCon + CloudNativeCon

• China
  – Shanghai: November 13-15, 2018
  – Sponsorships open

• North America
  – Seattle: December 10-13, 2018
  – Sponsorships open

• 2019
  – Barcelona: May 20-23, 2019
  – Shanghai: June 26-28, 2019
  – San Diego: November 18-21, 2019
Thanks

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