

Cloud Computing's first economic recession? Let's talk platform efficiency!

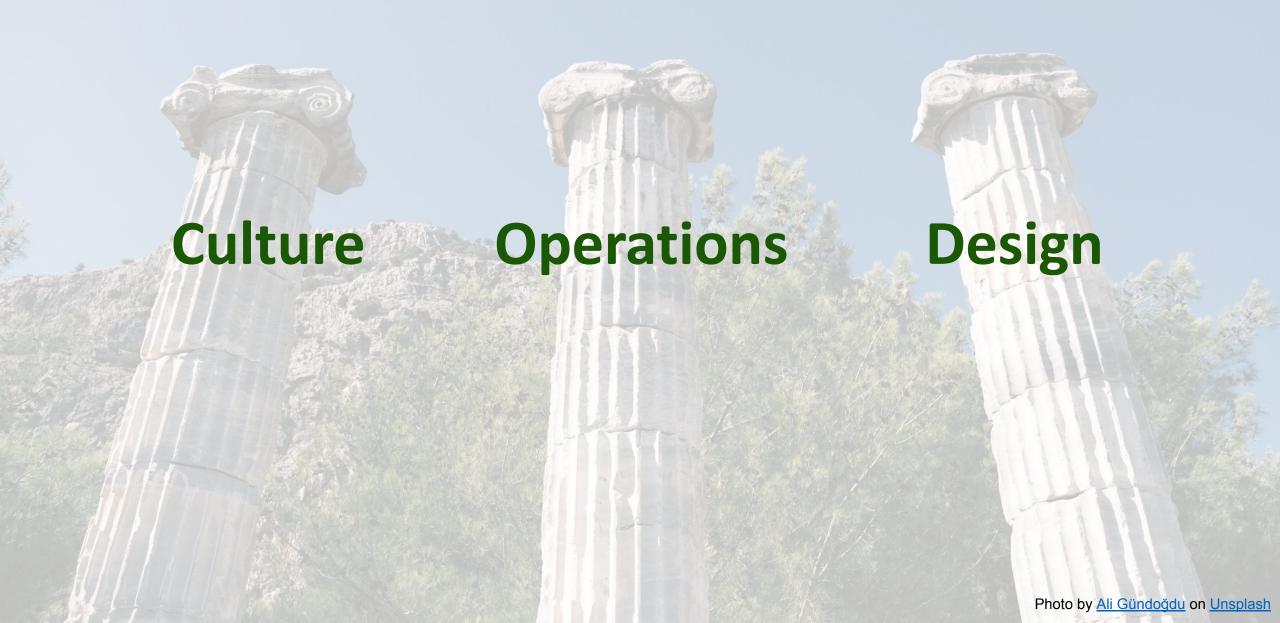




Cloud Computing's first economic recession?

Three Pillars of Platform Efficiency





About Us











Aparna Subramanian

Director
Production Engineering
Shopify

CNCF DevX SIG co-chair KubeCon co-chair

Todd Ekenstam

Principal Engineer Intuit

CNCF DevX SIG co-chair

Phil Wittrock

Software Engineer Apple

Nagu Chinnakaveti

Engineering Manager Zalando SE







North America 202:

Operations





– Europe 2023 <u>– O)</u> North America 2021

Design





North America 2021

Takeaways

Three Pillars of Platform Efficiency



Culture

Cost visibility/ROI to stakeholders

Culture of efficiency and accountability

Identify high-impact opportunities

Actionable insights

Unit Cost

Operations

Workload resource requests & limits

Static vs. Elastic

Vertical & horizontal pod scaling

Don't compromise operational requirements

Design

Efficiency starts with architecture & design

Request, event & batch patterns

Managed services (RDS, Lambda) vs. self-hosted

HA & DR strategy







Sign up for CNCF End User Developer Experience SIG

1st and 3rd Thursday of every month 18:00 CET / 09:00 PT / 15:00 UTC Next meeting on May 4th NEW YORK









Europe 2023

Q&A

Thank you for joining us!

Please scan the QR Code to leave feedback on this session.



Thank you for joining us!
Please scan the QR Code above to leave feedback on this session

