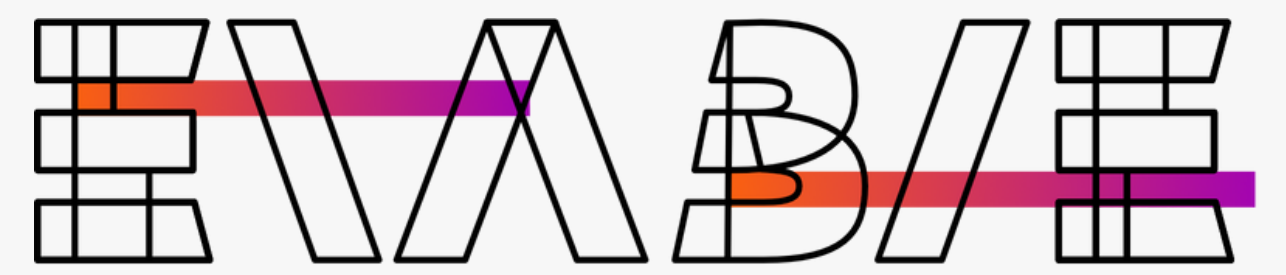


M A S T E R C L A S S

Mastering Cloud Management:
Optimizing Distributed Cloud
Architectures for Business
Resilience and Agility

Prepared by: **Spark**

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INTRODUCTION

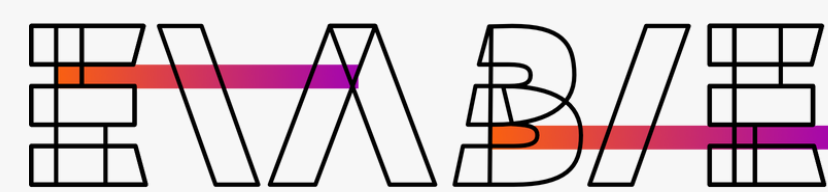
In today's rapidly evolving business landscape, organizations are accelerating their move to the cloud, migrating critical digital services onto a hybrid mix of on-premise, cloud infrastructure, and SaaS applications. While the benefits of distributed and multi-cloud ecosystems are vast, they also introduce significant complexities related to performance management, data resiliency, security, and governance.

For CxOs, the ability to effectively manage and optimize these distributed cloud architectures is crucial for ensuring service reliability, maximizing ROI, and maintaining operational agility. This training program is designed to equip your leadership team with the strategies and tools necessary to navigate these challenges, helping you build a resilient, scalable, and cost-effective cloud infrastructure.

As organizations increasingly rely on distributed and multi-cloud environments, optimizing cloud management and ensuring service reliability are critical to maintaining operational efficiency and delivering consistent user experiences. This training program will provide CxOs and tech leaders with the knowledge and tools necessary to design and implement resilient, scalable cloud architectures that meet the demands of modern business.

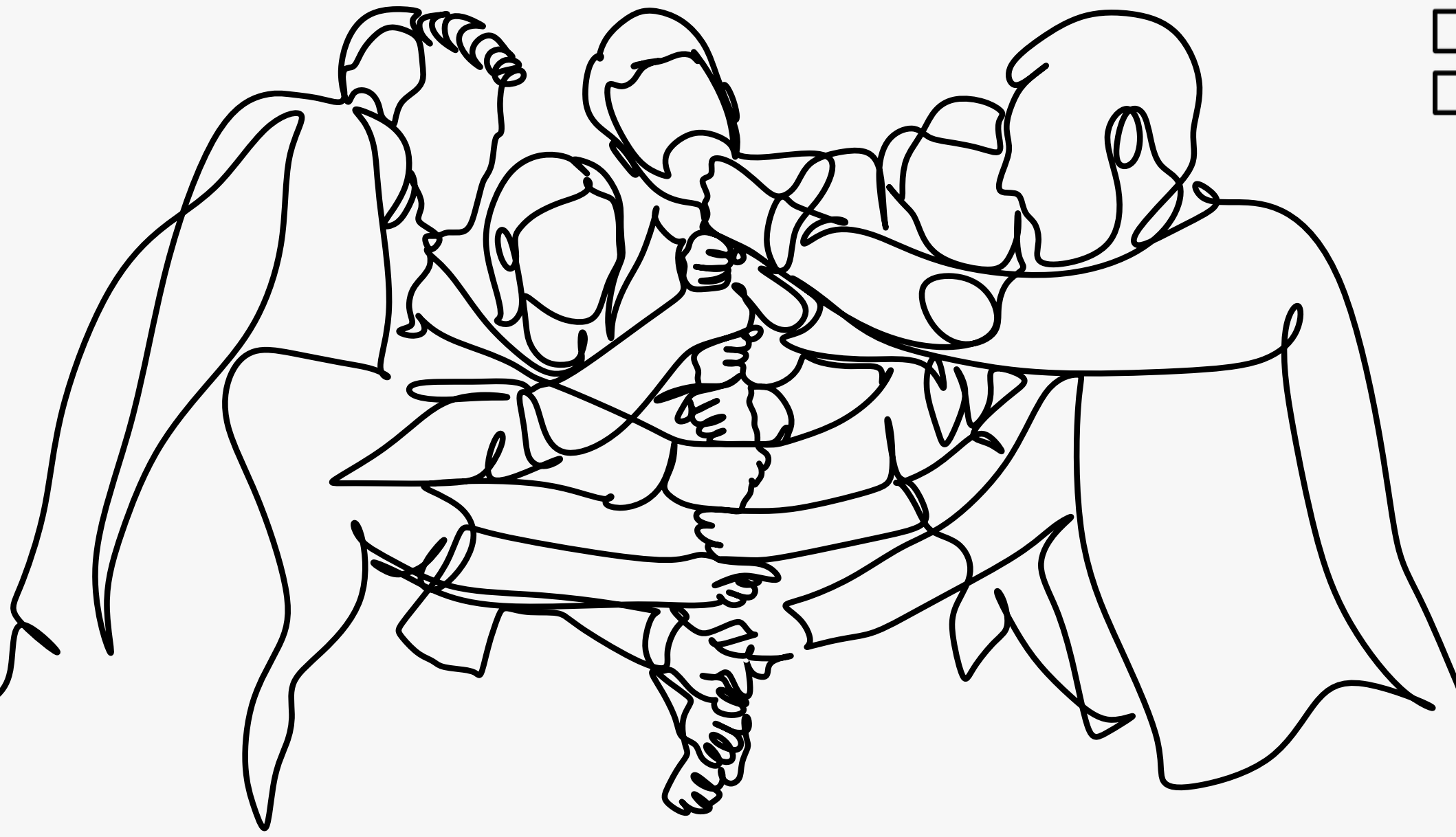
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About the SPARK Enable Programme

SPARK Enable brings together our valued community of tech partners to pledge their support in making outcome-based organisational learning and practitioner-peer advisory accessible for all organisations. Enable provides resources, financial and in-kind, for qualified organisations.



METHODOLOGY

- Duration**
 - 2 x 4hr Blocks completed within 1 day or 2 consecutive half-day sessions

- Engagement Model**
 - Hands-on workshops, expert presentations, and group discussions
 - Deep-dive into real-world challenges with expert facilitation
 - Tech expert presentation by supporting tech companies sharing cutting-edge tools and solutions

- Funding by SPARK Enable**
 - 100% subsidy available for this masterclass
 - Up to 3 supporting tech partners
 - Clients are expected to ensure the attendance of key IT and business department leaders and managers

- Standard Fee**
 - USD 10,000 per course

WHO SHOULD ATTEND?

- CxOs and IT Leaders: Understand the strategic importance of distributed cloud management and how to optimize cloud architecture to meet business goals.
- Cloud Architects and Engineers: Gain hands-on knowledge of cloud deployment patterns, multi-cloud management, and how to implement resilient and scalable cloud architectures.
- Security and Compliance Officers: Learn how to ensure regulatory compliance, maintain security across cloud environments, and manage governance in a distributed cloud architecture.

KEY LEARNING OUTCOMES

Understanding Distributed Cloud Architectures:

- Introduction to distributed cloud environments, hybrid cloud models, and multi-cloud ecosystems.
- Case studies on organizations that have successfully deployed cloud architectures to meet business needs.

Cloud Deployment Design Patterns:

- Learn the different design patterns for deploying software in a distributed cloud environment, including tiered hybrid, partitioned distributed, cloud analytics hybrid, and edge hybrid.
- Understand when and how to apply each pattern for maximum efficiency & ROI.

Managing Complexity in Multi-Cloud Networks:

- Strategies for managing dynamic infrastructure pools in multi-cloud environments.
- How to mitigate the risks of vendor lock-in while leveraging the best-of-breed services from different cloud providers.

Service Reliability and Resilience:

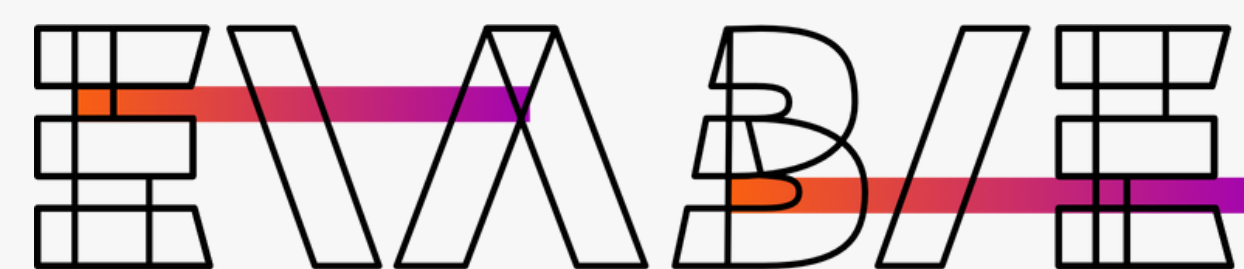
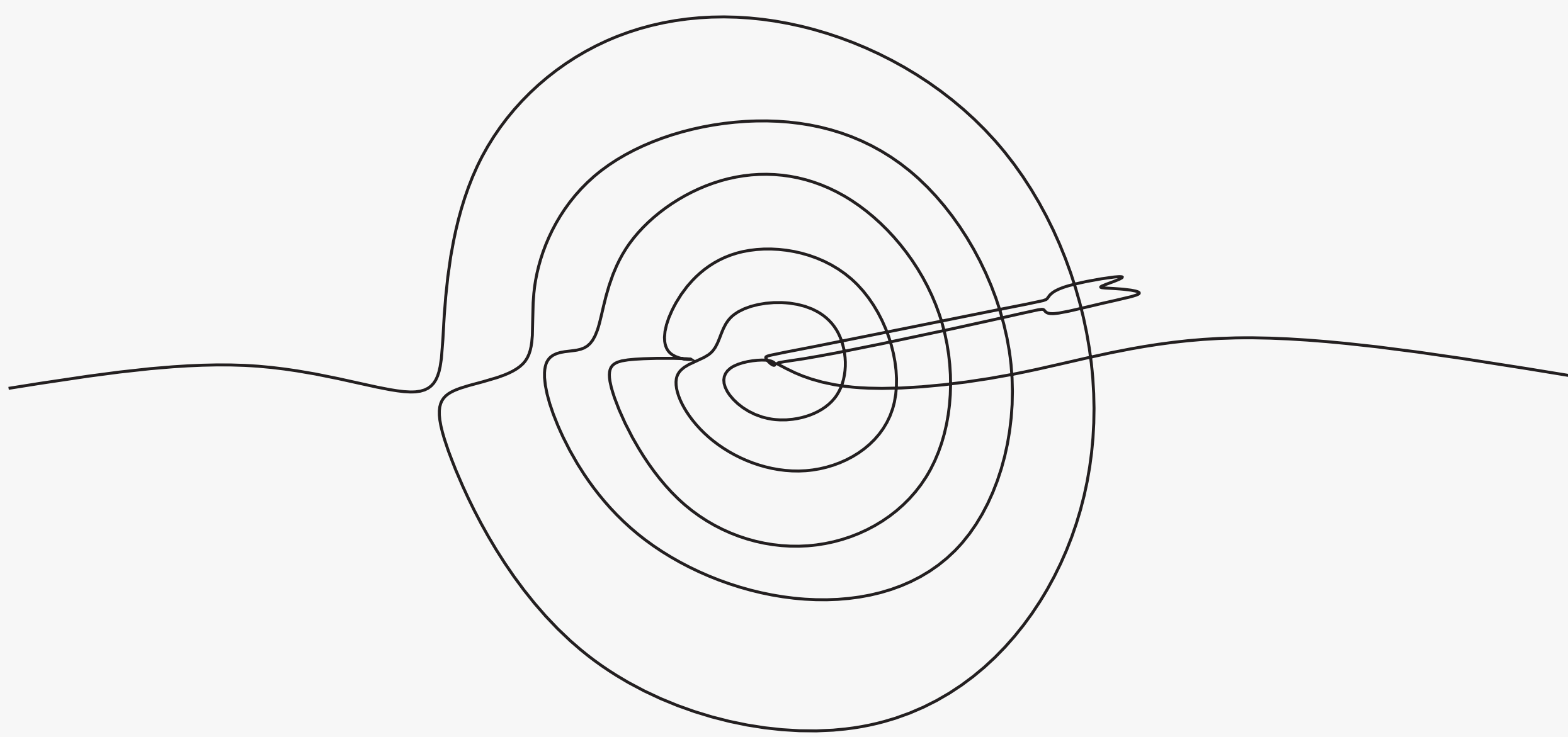
- Implementing service reliability best practices across hybrid and multi-cloud environments.
- Techniques for maintaining uptime and meeting SLAs as your cloud footprint expands.

Scaling Cloud Architecture and Operations:

- How to scale cloud operations across the five key pillars: system performance, network management, app development, security, and data management.
- Best practices for deploying redundant architectures to ensure business continuity.

Security and Governance in the Cloud:

- Learn how to implement strong security measures and governance policies in a multi-cloud environment.
- Explore how to comply with data protection regulations and secure your distributed cloud data.



MASTERCLASS OUTLINE

9:00am

Understanding Distributed Cloud Architectures. (30 min)

9:30am

Cloud Deployment Design Patterns

- Expert Masterclass (90 min)
- Tech Expert Presentation (30 mins)
- Breakout Group Discussions (30 mins)

12:00pm

Lunch

1:00pm

Service Reliability and Resilience

- Expert Masterclass (90 mins)
- Tech Expert Presentation (30 mins)
- Breakout Group Discussions (30 mins)

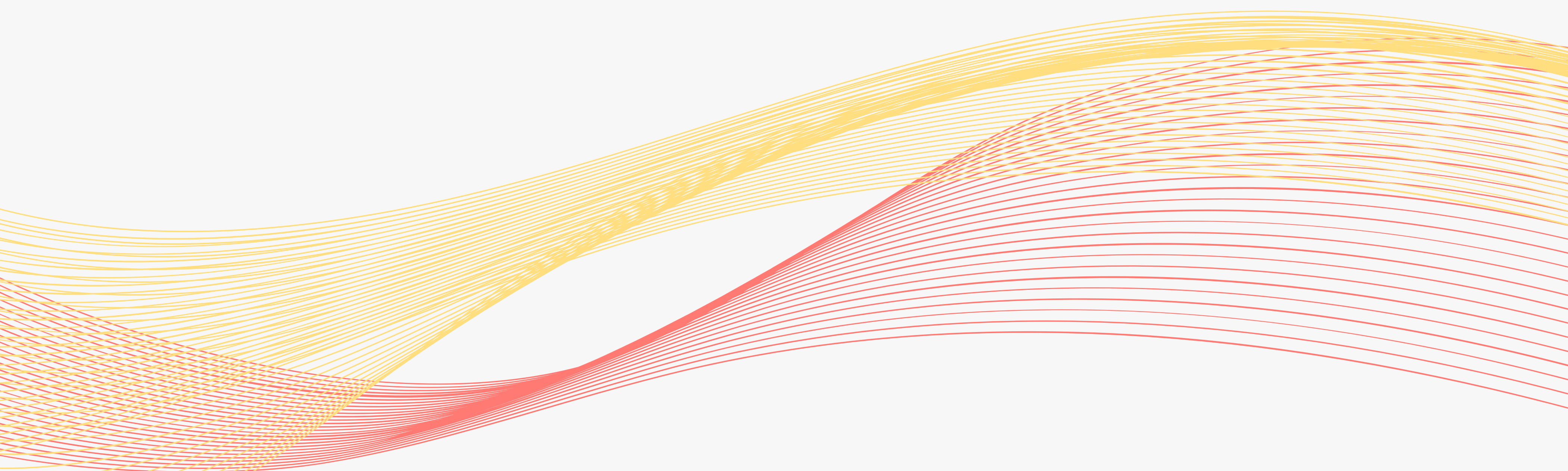
3:30pm

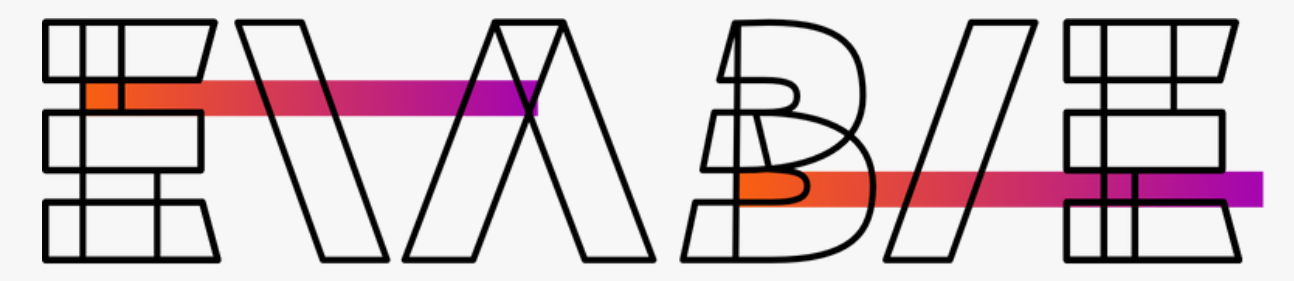
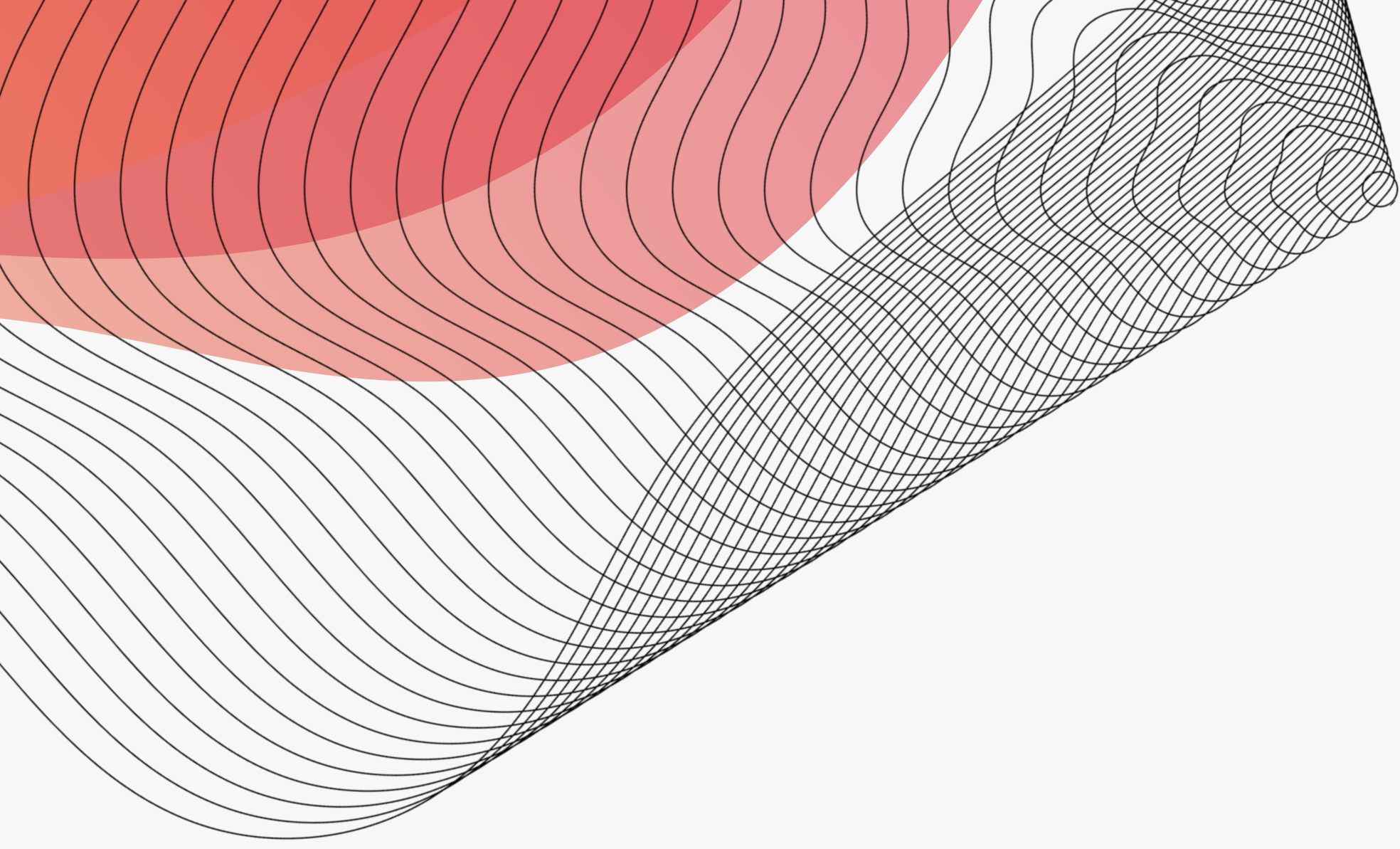
Security and Governance in the Cloud

- Expert Masterclass (90 mins)
- Tech Expert Presentation (30 mins)
- Breakout Group Discussions (30 mins)

5:45pm

Learning & Sharing





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