Online Course: Operational Resilience (Resilience Day)

INSTRUCTOR

Amazon Web Services (AWS)

Date

March 19 and 20

SCHEDULE

9:00 am to 12:00 h (Mexico City local time)

LANGUAGE

Spanish with simultaneous translation to English

LIMITED TO

4 participants per institution

REGISTRATION DEADLINE

March 11

CONTACT

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PARTICIPANT PROFILE

- Aimed at supervisory, audit, regulatory and compliance specialists from financial regulators who are interested in understanding how AWS supports regulatory compliance.
- Basic knowledge of information technology and networking concepts is not required, however, having such knowledge can support the participants in getting the most out of the course content.

OBJECTIVE

- AWS and the financial services industry share common interests in maintaining operational resilience. Service continuity is a fundamental prerequisite for financial stability, and, in this regard, financial regulators are interested in understanding how cloud service providers support regulatory compliance and operational resilience.
- The course aims to discuss in depth how financial institutions can use AWS services to achieve their operational resilience objectives and comply with applicable regulation.

PROGRAM

- Overview and basic concepts of the cloud and AWS
- Cloud overview and basic concepts
- Cloud computing model and its benefits (elasticity, agility and scale)
- Cloud security, basic concepts, and shared responsibility model
- AWS global infrastructure (regions, availability zone, and local zones, etc.)
- AWS Data Center Security and Resiliency
- Guide to formulating a cloud contingency plan

PROGRAM (cont.)

- Resiliency in the cloud: AWS reliability culture
- Resilience in the cloud:
 - a. Building resilient and highly available architectures (Multi-AZs, Multi-region, Multi-cloud)
 - b. Disaster recovery strategies available on AWS
 - c. Observability in AWS: monitoring of infrastructure and applications
- AWS well-architected framework with the focus on resiliency
- 360° Virtual Data Center Tour, AWS Security Approach

REQUIREMENTS

- Use of the camera and headphones.
- Participation during the sessions.
- Full completion of the course hours to obtain a certificate of participation.







www.aws.amazon.com