Opening Keynote | 8:00AM - 9:00AM PDT

Breakout sessions (35 mins) | 9:00AM - 11:55AM PDT
Workshops (120 mins) | 9:00AM - 5:00PM PDT

I'm an IT manager/enterprise architect
Featured topics: AI/ML, Cloud Operations, Migrations, and more

Whether you're managing and maintaining IT systems to ensure your systems remain up and running at all times; or you're an architect designing highly-available, cost-efficient, and scalable systems to solve your business challenges, this track will have something for you.

- **AIM101** — Solve common business problems with AI and ML. Level: 100 - Introductory. Topic: Artificial Intelligence & Machine Learning
- **COP201** — Using the cloud operations model to improve operational efficiency. Level: 200 - Intermediate. Topic: Cloud Operations
- **MAD203** — Containers and AWS Lambda: Choose the optimal compute for applications. Level: 200 - Intermediate. Topic: Modern Applications - Containers & Serverless
- **MRG201** — Best practices to jump-start your migration to AWS. Level: 200 - Intermediate. Topic: Migrations
- **MKT201** — Accelerate your cloud migration with third-party solutions. Level: 200 - Intermediate. Topic: Marketplace

I'm an IT manager/enterprise architect
Featured topics: Analytics and Databases

Whether you're managing and maintaining IT systems to ensure your systems remain up and running at all times; or you're an architect designing highly-available, cost-efficient, and scalable systems to solve your business challenges, this track will have something for you.

- **DAT101** — Migrate to an AWS database: The freedom to save, grow, and innovate. Level: 100 - Introductory. Topic: Databases
- **DAT204** — Purpose-built for performance: Amazon MemoryDB for Redis. Level: 200 - Intermediate. Topic: Databases
- **VMware | SPO010-S** — VMware Cloud on AWS: Fast yet cost-effective migration to AWS Cloud (sponsored by VMware). Level: 200 - Intermediate. Topic: Public Sector
- **Intel | SPO005-S** — Optimize workload performance with Intel-based Amazon EC2 instances (sponsored by Intel). Level: 200 - Intermediate. Topic: EC2 Compute
- **ANT301** — Operational analytics with AWS. Level: 300 - Advanced. Topic: Analytics

I'm an IT manager/enterprise architect
Featured topics: Compute, Storage, Networking, and more

Whether you're managing and maintaining IT systems to ensure your systems remain up and running at all times; or you're an architect designing highly-available, cost-efficient, and scalable systems to solve your business challenges, this track will have something for you.

- **CMP201** — What's new in Amazon EC2. Level: 200 - Intermediate. Topic: EC2 Compute
- **CMP301** — Reinventing hybrid services: In-depth customer profiles. Level: 300 - Advanced. Topic: EC2 Compute
- **EUC201** — Architecting for workforce agility with AWS End User Computing (EUC). Level: 200 - Intermediate. Topic: End-User Computing
- **STG203** — What's new with Amazon S3. Level: 200 - Intermediate. Topic: Storage
- **NET302** — Migrating content distribution to Amazon CloudFront: Best practices. Level: 300 - Advanced. Topic: Networking & Global Infrastructure

I'm an IT manager/enterprise architect
Featured topics: Industry and Well-Architected

Whether you're managing and maintaining IT systems to ensure your systems remain up and running at all times; or you're an architect designing highly-available, cost-efficient, and scalable systems to solve your business challenges, this track will have something for you.

- **WAR201** — Create a cloud-ready environment. Level: 200 - Intermediate. Topic: Well-Architected
- **FSI201** — Monolith to microservices transformation at Broadridge Advisor Solutions. Level: 200 - Intermediate. Topic: Industry
- **Dynatrace | SPO004-S** — AIOps-driven cloud automation with Dynatrace observability platform (sponsored by Dynatrace). Level: 200 - Intermediate. Topic: ISV
- **VMware | SPO009-S** — How to "do FinOps" with CloudHealth by VMware (sponsored by VMware). Level: 200 - Intermediate. Topic: Cloud Operations
- **WPS206** — Amtrak's cloud adoption is riding the high-speed rail. Level: 200 - Intermediate. Topic: Public Sector, Security Identity & Compliance

I build applications
Featured topics: Business Applications, Business Intelligence, IoT, and more

With the industry evolving at a rapid pace, this track will help you navigate the hot topics and trends, to help you design secure, highly-available, cost-efficient, and scalable systems to solve business challenges faster.

- **BIT101** — Delivering seamless, embedded analytics for your data applications. Level: 100 - Introductory. Topic: Business Intelligence
- **BSA201** — Amazon Connect and the future of cloud contact centers. Level: 200 - Intermediate. Topic: Business Applications
- **OPN101** — The top five things to know about OpenSearch. Level: 100 - Introductory. Topic: Open Source
- **IOT201** — Utilizing IoT data to deliver better customer experiences. Level: 200 - Intermediate. Topic: IoT
- **FWM301** — Build secure, location-based applications on AWS. Level: 300 - Advanced. Topic: Front-End Web & Mobile

I build applications
Featured topics: Industry and Migrations

With the industry evolving at a rapid pace, this track will help you navigate the hot topics and trends, to help you design secure, highly-available, cost-efficient, and scalable systems to solve business challenges faster.

- **IND101** — Unite your data to personalize customer interactions with AI/M. Level: 100 - Introductory. Topic: Industry
- **WPS202** — Enable processing capacity and scale up with AWS Lambda. Level: 200 - Intermediate. Topic: Public Sector, Migrations
- **Datadog | SPO001-S** — Patterns for scalable security detections on AWS (sponsored by Datadog). Level: 200 - Intermediate. Topic: Security Identity & Compliance
- **BLC101** — What's new in Amazon Managed Blockchain. Level: 100 - Introductory. Topic: Blockchain
- **ISV301** — Use AWS Application Cost Profiler to capture SaaS cost-per-tenant metrics. Level: 300 - Advanced. Topic: ISV

I'm in DevOps
Developers are builders who imagine and invent the future. View sessions in this track to learn how AWS gives developers the power to unlock their potential, the tools to experiment without constraints, and the freedom to focus on their code.

- **Splunk | SPO008-S** — Murphy's Laws for observability (sponsored by Splunk). Level: 200 - Intermediate. Topic: Modern Application - DevOps
- **AIM201** — Transform your bug bash into an AWS BugBust. Level: 200 - Intermediate. Topic: Artificial Intelligence & Machine Learning
- **AIM203** — Get rolling with ML on AWS DeepRacer. Level: 200 - Intermediate. Topic: DeepRacer
- **DOP201** — Distributed DevOps. Level: 200 - Intermediate. Topic: Modern Application - DevOps

I'm a data scientist
If you work to combine analytical, statistical, and mathematical skills to discover trends and insights in large sets of structured and unstructured data. Or your focus is on security and reduce risk at all phases of your cloud adoption journey, this track will have a session for you.

- **AIM205** — Build, train, and deploy ML models using Amazon SageMaker. Level: 200 - Intermediate. Topic: Artificial Intelligence & Machine Learning

I analyze data
AWS provides you with the easiest place to build data lakes with services that enable you to analyze your data with the broadest set of analytical approaches. Join this track to learn how easy it is to get started and drive valuable insight from your data.

- **Splunk | SPO007-S** — Analytics-based investigation & automated response (sponsored by Splunk). Level: 200 - Intermediate. Topic: Analytics
- **WPS203** — FINRA's knowledge graphs improve regulatory investigations. Level: 200 - Intermediate. Topic: Public Sector, Databases
- **WPS301** — Designing an AWS Well Architected Framework for AI/ML. Level: 300 - Advanced. Topic: Public Sector, Artificial Intelligence & Machine Learning

I work with emerging tech
You work and experiment with some of the latest technologies out there (Robotics, Blockchain, IoT, Edge Computing, Quantum Technologies, Satellite, and more), you are interested in building and testing disruptive and new implementations, services, and use cases, while expanding your knowledge and core coverage areas. Join this track to learn how AWS can help bring your big ideas to life and invent on behalf of your customers.

- **Intel | SPO006-S** — Realize price-performance advantage for AI (sponsored by Intel). Level: 200 - Intermediate. Topic: Artificial Intelligence & Machine Learning
- **Dynatrace | SPO003-S** — New normal or not normal? Observability that will change the way you work (sponsored by Dynatrace). Level: 200 - Intermediate. Topic: ISV
- **ROB201** — Build smart robots and operate them easily with AWS Robotics. Level: 200 - Intermediate. Topic: Robotics
- **WPS101** — Applying AI to skin lesions diagnosis in telemedicine. Level: 100 - Introductory. Topic: Public Sector

I'm in InfoSec
Security is our top priority at AWS. Join the InfoSec track for guidance on how to improve security and reduce risk at all phases of your cloud adoption journey. With a focus on security best practice, these sessions will help you move fast and stay secure.

- **SEC301** — Layering AWS security controls to automate incident response. Level: 300 - Advanced. Topic: Security Identity & Compliance
- **Datadog | SPO002-S** — Automate security for FedRAMP compliance in the cloud (sponsored by Datadog). Level: 100 - Introductory. Topic: Security Identity & Compliance

I'm new to the cloud
Getting started in the cloud can help you achieve your business goals. Whether you're trying to reach new customers, gain audience insights, streamline your operations, or make your IT environment more secure, this track will help you discover how AWS helps you accelerate your transformations to meet your business objectives.

- **WPS103** — Plan for a resilient tomorrow. Level: 100 - Introductory. Topic: Public Sector, Storage
- **WPS104** — Reimagining digital services to improve customer experience. Level: 100 - Introductory. Topic: Public Sector
- **MDS101** — Disruption and reinvention of media and entertainment. Level: 100 - Introductory. Topic: Media Solutions
- **ENT101** — Using the cloud to reach your digital potential. Level: 100 - Introductory. Topic: Enterprise (Digital Transformation)
- **WPS105** — Building a plane in flight to immunize a province during a pandemic. Level: 100 - Introductory. Topic: Public Sector

I'm a technical business leader
You make challenging decisions that impact how the company operates, and you determine outcomes that best benefit the company, your employees, and customers. This track will help you discover how AWS helps you accelerate your transformations to meet your business objectives.

- **EXC101** — Differentiation through innovation. Level: 100 - Introductory. Topic: Enterprise (Digital Transformation)
- **EXC201** — Transforming culture: Enable a competitive advantage. Level: 100 - Introductory. Topic: Public Sector
- **EXC203** — Getting traction on your digital transformation. Level: 100 - Introductory. Topic: Enterprise (Digital Transformation)
- **EXC204** — Amazon's approach to sustainability. Level: 200 - Intermediate. Topic: Industry
- **IDE101** — Promote diversity and inclusion through nontraditional tech career paths. Level: 100 - Introductory. Topic: Inclusion, Diversity, & Equity

Sessions en français
Que vous mettez en œuvre ou gérez des systèmes informatiques, ou que vous vous lancez dans le cloud, ce parcours aura quelque chose pour vous. Découvrez comment AWS vous aide à accélérer vos transformations, pour résoudre plus rapidement les défis de votre entreprise et atteindre vos objectifs.

- **AIM130** — IA et le Machine Learning: cas concrets d'utilisation en entreprise. Niveau: 100 - Introduction. Sujet: Intelligence artificielle et apprentissage automatique
- **DAT130** — Démarrer avec les bases de données dans AWS: Construire pour le futur. Niveau: 100 - Introduction. Sujet: Base de données
- **CMP230** — Réinventer l'hybride : extension d'AWS aux besoins des entreprises. Niveau: 200 - Intermédiaire. Sujet: Calcul EC2
- **MAD230** — Modernisation avec des conteneurs et sans serveur. Niveau: 200 - Intermédiaire. Sujet: Applications modernes: conteneurs et sans serveur
- **SEC230** — Protection des applications Web avec AWS. Niveau: 200 - Intermédiaire. Sujet: Sécurité

Live Workshops
Get live, interactive training by attending one or more of the planned virtual workshops. We designed these interactive learning opportunities to help you learn something new and sharpen your existing AWS skills so you can walk away with tangible competencies to take back to your organization.

- **STG204** — Redact columns in Amazon S3 as needed using S3 Object Lambda. Level: 200 - Intermediate. Topic: Storage
- **DAT203** — Purpose-built database workshop. Level: 200 - Intermediate. Topic: Databases
- **DOP301** — Build a CI/CD pipeline for blue/green deployments to Amazon EKS. Level: 300 - Advanced. Topic: Modern Application - DevOps
- **CMP302** — Redact columns in Amazon S3 as needed using S3 Object Lambda. Level: 300 - Advanced. Topic: EC2 Compute

Live Workshops
Get live, interactive training by attending one or more of the planned virtual workshops. We designed these interactive learning opportunities to help you learn something new and sharpen your existing AWS skills so you can walk away with tangible competencies to take back to your organization.

- **ANT302** — Build a scalable lake house architecture using Amazon Redshift data sharing. Level: 300 - Advanced. Topic: Analytics
- **SEC203** — Introduction to AWS Firewall Manager. Level: 200 - Intermediate. Topic: Security Identity & Compliance
- **MAD202** — Build and deploy web applications with AWS App Runner. Level: 200 - Intermediate. Topic: Modern Applications - Containers & Serverless
- **AIM302** — Solving natural language processing problems with Amazon SageMaker. Level: 300 - Advanced. Topic: Artificial Intelligence & Machine Learning

Fireside Chat | 12:00 PM - 1:00 PM PDT