

AWS Podcast Extended Show notes for Episode: 633

Topic || Analytics

[Amazon DataZone is now generally available](#)

[Amazon EMR on EKS Interactive Endpoints is now generally available](#)

[Generative BI dashboard authoring capabilities for Amazon QuickSight](#)

[Amazon QuickSight adds total positioning options for pivot table](#)

[Amazon QuickSight now supports running queries as an IAM role for Redshift data sources](#)

[Amazon QuickSight announces predictive analytics using Amazon SageMaker Canvas](#)

[AWS Glue now supports GitLab, BitBucket in its Git integration feature](#)

[AWS Glue Data Quality is now generally available in AWS GovCloud](#)

[AWS announces Search Pipelines for OpenSearch](#)

[Amazon OpenSearch Service announced Amazon OpenSearch Service Integrations](#)

[Amazon OpenSearch Service now supports OpenSearch version 2.9](#)

[Amazon OpenSearch Service version 2.9 expands geospatial aggregations support](#)

[Amazon OpenSearch Service now supports alerting and anomalies on dashboards](#)

Topic || Application Integration

[AWS Step Functions launches Optimized Integration for Amazon EMR Serverless](#)

[Amazon EventBridge announces support for wildcard filters in rules](#)

[AWS Health now aggregates Health events in your organization to Amazon EventBridge](#)

[Announcing Amazon SQS binding extension support in CoreWCF](#)

[Amazon SNS now supports AWS CloudTrail data event logging for the Publish and PublishBatch API actions](#)

Topic || Compute

[Announcing AWS Lambda™s support for Internet Protocol Version 6 \(IPv6\) for outbound connections in VPC](#)

[Lambda test events are now available in AWS SAM CLI](#)

[Amazon EC2 now supports setting AMIs to a disabled state](#)

[Announcing memory optimized Amazon EC2 R7a bare metal instances](#)

[Announcing compute optimized Amazon EC2 C7a instances](#)

[New Amazon CloudWatch metric monitors EC2 instance reachability to EBS volumes](#)

[Amazon Linux announces support for Ansible and Corretto 21 with AL2023.2](#)

[Amazon EKS Extended support for Kubernetes Versions now available in preview](#)

[Amazon ECR Public introduces new navigation and search features to the ECR Public Gallery](#)

[Amazon EC2 Hibernate now supports more operating systems](#)

[Amazon EMR on EKS Interactive Endpoints is now generally available](#)

Topic || Customer Engagement

[Amazon Connect now supports multiple out-of-the-box chat widgets per instance](#)

[Amazon Connect launches new contact and agent metrics in the API](#)

[Amazon Connect enhances API for accessing historical agent and contact metrics](#)

[Amazon Connect Contact Lens now provides manager alerts on real-time metrics](#)

Topic || Database

[Announcing pgactive: Active-active Replication Extension for PostgreSQL on Amazon RDS](#)

[Amazon RDS for PostgreSQL now supports pgvector v0.5.0 with HNSW indexing](#)

[Amazon RDS for PostgreSQL, MySQL, and MariaDB supports M6in, M6idn, R6in, R6idn database instances](#)

Topic || Developer Tools

[AWS CodeDeploy now supports multiple load balancers for Amazon EC2 applications](#)

[AWS launches more encryption options for AWS AppConfig feature flags](#)

[AWS App Runner adds support for Monorepos](#)

[AWS App Runner launches improvements for using custom domains](#)

[New features for cdk8s include synthesize and import Helm charts and resolve cloud tokens](#)

Topic || End User Computing

[AWS WorkSpaces now provides bundle selection guidance in AWS console](#)

[Amazon WorkSpaces Services expand Microsoft productivity apps offerings](#)

Topic || Front End Web & Mobile

[AWS Amplify's GraphQL API capabilities now available as AWS CDK construct](#)

[Amazon Location Service adds bounding box search for device positions](#)

Topic || Internet of Things

[AWS IoT Device Management announces general availability of Software Package Catalog](#)

Topic || Machine Learning

[Amazon Titan Embeddings is now generally available](#)

[Deploy ML models built in SageMaker Canvas to SageMaker real-time endpoints](#)

[Amazon SageMaker Canvas expands content summarization and information extraction capabilities](#)

[Amazon SageMaker Canvas expands its support for ready-to-use models to include foundation models](#)

[Amazon SageMaker Feature Store in-memory online store for low latency feature retrieval](#)

[Amazon SageMaker Model Registry announces support for private model repositories](#)

[Enhance accuracy of pre-trained Rekognition moderation model with Custom Moderation](#)

[Amazon Textract launches Custom Queries to improve information extraction for business-specific documents](#)

[Amazon Kendra releases Drupal Connector to enable Drupal document search](#)

Topic || Management and Governance

[Announcing ability to enable AWS Systems Manager by default for all EC2 instances in an organization](#)

[AWS Systems Manager Fleet Manager RDP now supports up to 1080p Resolution](#)

[AWS Systems Manager Application Manager now supports SAP HANA](#)

[New Amazon CloudWatch metric monitors EC2 instance reachability to EBS volumes](#)

[Launch Amazon CloudWatch Internet Monitor from Amazon Virtual Private Cloud console](#)

[AWS Control Tower releases 22 proactive controls and 12 AWS Security Hub Detective controls](#)

[New updates to the AWS Well-Architected Framework](#)

[Reduce duplication using Well-Architected Templates](#)

Topic || Media Services

[Amazon IVS introduces in-console broadcasting for low-latency streaming](#)

[AWS Elemental MediaTailor now supports ad break discovery in Channel Assembly](#)

[AWS Elemental MediaConvert now supports video source replacement](#)

Topic || Networking and Content Delivery

[Announcing new AWS Network Load Balancer \(NLB\) availability and performance capabilities](#)

[Application Load Balancer and Network Load Balancer now support registering instances addressed by IPv6 as targets](#)

Topic || Security, Identity and Compliance

[AWS Verified Access now supports customer managed KMS keys](#)

[Amazon Macie adds support for discovering more types of sensitive data](#)

Topic || Supply Chain

[AWS Supply Chain Demand Planning now supports Product Lineage](#)