# Latest Azure Announcements General Availability

*Generated: 2024-Sep-07. Source: Azure Charts [aka.ms/charts](https://aka.ms/charts)*

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| **September 06, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Database for MySQL** |
| General Availability of Flexible Maintenance for Azure Database for MySQL - Flexible Server |
| [More information on this](https://techcommunity.microsoft.com/t5/azure-database-for-mysql-blog/general-availability-of-flexible-maintenance-for-azure-database/ba-p/4238354) |
| **September 05, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Site Recovery** |
| Generally Available: Auto-renewal of certificates for on-premises to Azure Site Recovery |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/azure-site-recovery-auto-renewal-certificates) |
| **September 05, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure Storage** |
| Generally Available: Azure Storage Mover with Bandwidth Management |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/AzureStorageMover-BandwidthManagement) |
| **September 05, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Virtual Machines, VM Scale Sets** |
| Generally Available: VMSS Automatic Instance Repairs – Reimage, Restart Repair Actions |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Now-available-vmss-automatic-instance-repairs-reimage-restart-repair-actions) |
| **September 05, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Microsoft Entra ID** |
| Generally Available: Entra ID support for SSH connections in portal |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Entra-ID-support-for-SSH-connections-in-portal-is-now-generally-available) |
| **September 05, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Virtual Network** |
| Generally Available: Azure Public IPs are zone redundant by default |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-Public-Ips-are-zone-redundant-by-default) |
| **September 03, 2024 (Tuesday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure AI Services, Machine Learning** |
| General availability of Prompt Shields in Azure AI Content Safety and Azure OpenAI Service |
| [More information on this](https://techcommunity.microsoft.com/t5/ai-azure-ai-services-blog/general-availability-of-prompt-shields-in-azure-ai-content/ba-p/4235560) |
| **August 29, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Kubernetes Service, Azure Red Hat OpenShift** |
| Generally Available: Azure Red Hat OpenShift Now Supports Clusters Up to 250 Nodes |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-Red-Hat-OpenShift-Now-Supports-Clusters-Up-to-250-Nodes) |
| **August 29, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Redis Cache** |
| Generally Available: Larger Enterprise tier cache instances for Azure Cache for Redis |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Larger-Enterprise-tier-cache-instances-for-Azure-Cache-for-Redis) |
| **August 22, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure AI Services, Azure AI Search** |
| Integrated vectorization with Azure OpenAI for Azure AI Search now generally available |
| [More information on this](https://techcommunity.microsoft.com/t5/ai-azure-ai-services-blog/integrated-vectorization-with-azure-openai-for-azure-ai-search/ba-p/4206836) |
| **August 22, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure AI Services** |
| Text to Speech Avatar in Azure AI is now generally available |
| [More information on this](https://techcommunity.microsoft.com/t5/ai-azure-ai-services-blog/text-to-speech-avatar-in-azure-ai-is-now-generally-available/ba-p/4224708) |
| **August 22, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure NetApp Files** |
| Generally Available: Azure NetApp Files storage with cool access for all service levels |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/ANF-Cool-Access) |
| **August 22, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: API Management** |
| Generally Available: Workspaces in Azure API Management |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Workspaces-in-Azure-API-Management) |
| **August 22, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure Sphere** |
| Generally Available: Azure Sphere (Integrated) announces Locate Device feature |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-Sphere-Locate-Device) |
| **August 19, 2024 (Monday)** |
| **Event type: General Availability** |
| **Services mentioned: Virtual Machines** |
| Introducing ArcBox 3.0 General Availability |
| [More information on this](https://techcommunity.microsoft.com/t5/azure-arc-blog/introducing-arcbox-3-0-general-availability/ba-p/4217103) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Application Gateway** |
| Generally Available: Dedicated log analytics tables in Application Gateway |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Dedicated-log-analytics-tables-in-Application-Gateway) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure Backup** |
| Generally Available: Cross Region Restore of SQL and HANA database backups from a vault with Private Endpoints enabled |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Cross-Region-Restore-of-SQL-and-HANA-database-backups) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure NetApp Files** |
| Generally Available: Double encryption at-rest for Azure NetApp Files |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/ANF-Double-Encryption-at-rest) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Kubernetes Service** |
| Generally Available: New features in AKS extension for Visual Studio Code |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/New-features-in-AKS-extension-for-Visual-Studio-Code) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure Chaos Studio, Virtual Machines** |
| Generally Available: Azure Chaos Studio supports a new Network Isolation fault for virtual machines |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/generally-available-azure-chaos-studio-supports-a-new-network-isolation-fault-for-virtual-machines) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Database for PostgreSQL** |
| Generally Available: Terraform support for geo-restore in Azure Database for PostgreSQL - Flexible Server |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Terraform-support-for-geo-restore-in-Azure-Database-for-PostgreSQL-Flexible-Server) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Redis Cache, Microsoft Entra ID** |
| Generally Available: Enforce passwordless authentication with Azure Cache for Redis |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Enforce-passwordless-authentication-with-Azure-Cache-for-Redis) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Database for PostgreSQL, Azure Policy** |
| Generally Available: Azure Policy support for Azure Database for PostgreSQL - Flexible Server |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-Policy-support-for-Azure-Database-for-PostgreSQL-Flexible-Server) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Cosmos DB, Data Explorer** |
| Generally Available: Navigate your data more easily in Azure Cosmos DB Data Explorer |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Navigate-your-data-more-easily-in-Azure-Cosmos-DB-Data-Explorer) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: SQL Database** |
| Generally Available: Azure SQL updates for mid-August 2024 |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-SQL-updates-for-mid-August-2024) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: Database for MySQL** |
| Generally Available: Azure Database for MySQL Flexible Server supports Managed HSM |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Azure-Database-for-MySQL-Flexible-Server-supports-Managed-HSM) |
| **August 16, 2024 (Friday)** |
| **Event type: General Availability** |
| **Services mentioned: SQL Database** |
| Generally Available: Dev Containers templates for Azure SQL Database |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Dev-Containers-templates-for-Azure-SQL-Database) |
| **August 14, 2024 (Wednesday)** |
| **Event type: General Availability** |
| **Services mentioned: SQL Database** |
| General Availability: Maintenance window support for Azure SQL Database Hyperscale named replica. |
| [More information on this](https://techcommunity.microsoft.com/t5/azure-sql-blog/general-availability-maintenance-window-support-for-azure-sql/ba-p/4207651) |
| **August 12, 2024 (Monday)** |
| **Event type: General Availability** |
| **Services mentioned: Virtual Machines, VM Scale Sets** |
| Announcing General Availability of Attach & Detach of Virtual Machines on Virtual Machine Scale Sets |
| [More information on this](https://techcommunity.microsoft.com/t5/azure-compute-blog/announcing-general-availability-of-attach-amp-detach-of-virtual/ba-p/4215560) |
| **August 08, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Kubernetes Service, Managed Grafana, Azure Monitor** |
| Operator/CRD support with Azure Monitor managed service for Prometheus is now Generally Available |
| [More information on this](https://techcommunity.microsoft.com/t5/azure-observability-blog/operator-crd-support-with-azure-monitor-managed-service-for/ba-p/4210644) |
| **August 08, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure NetApp Files** |
| Generally Available: Azure NetApp Files cross-zone replication |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/Cross-Zone-Replications) |
| **August 08, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure NetApp Files** |
| Generally Available: Azure NetApp Files zone volume placement enhancement – Populate existing volume |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/ANF-AZ-Volume-Placement-Exisiting) |
| **August 08, 2024 (Thursday)** |
| **Event type: General Availability** |
| **Services mentioned: Azure Monitor** |
| Generally Available: Operator and CRD support with Azure Monitor managed service for Prometheus |
| [More information on this](https://azure.microsoft.com/en-us/updates/v2/crd-support-with-azure-managed-prometheus) |