



Billing & Pricing

Amazon Web Services

# Billing & Pricing

- How AWS Pricing Works – Whitepaper Review
- Cost Calculators
- AWS Billing Tools



# How AWS Pricing Works – Whitepaper Review Part 1

Amazon Web Services

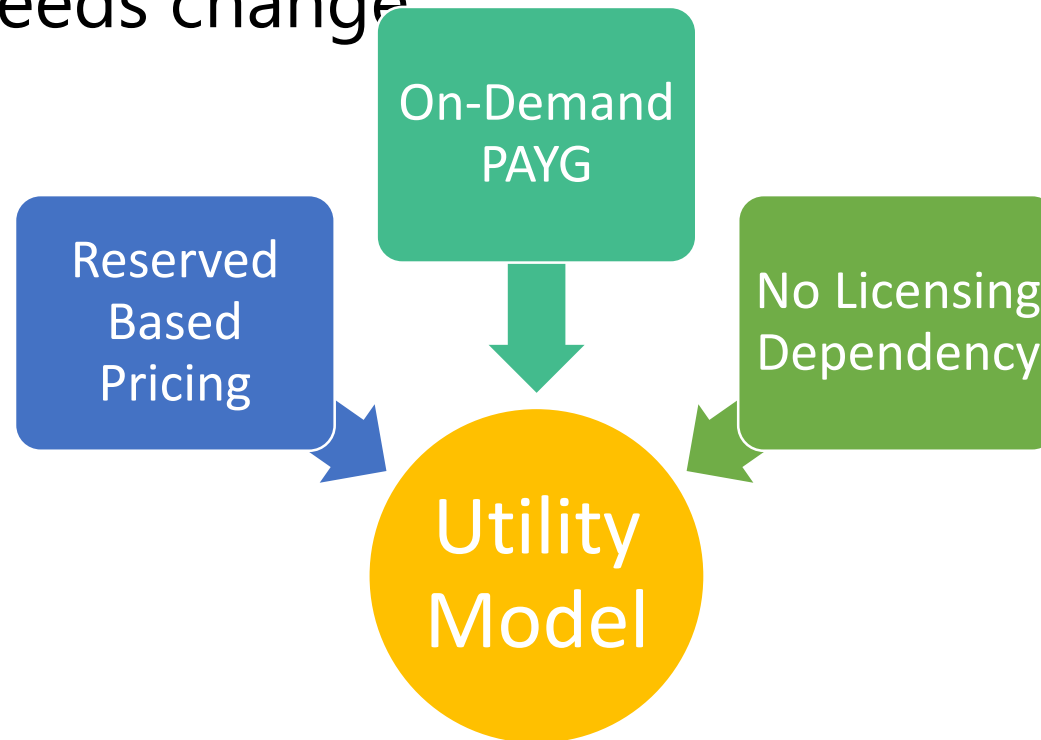
# AWS Billing & Pricing

Exam Preparation – Review the Billing & Pricing  
Whitepaper

[https://d0.awsstatic.com/whitepapers/aws\\_pricing\\_overview.pdf](https://d0.awsstatic.com/whitepapers/aws_pricing_overview.pdf)

# Let's Discuss AWS Pricing

AWS Cloud offers end to end IT services that comprises of global compute, storage, database, analytics, application, and deployment services. One of the main benefits of cloud services is the ability it gives you to optimize costs to match your needs, even as those needs change.



# Key Principals for AWS Pricing

While pricing models vary across services, it's worthwhile to review key principles and best practices that are broadly applicable.

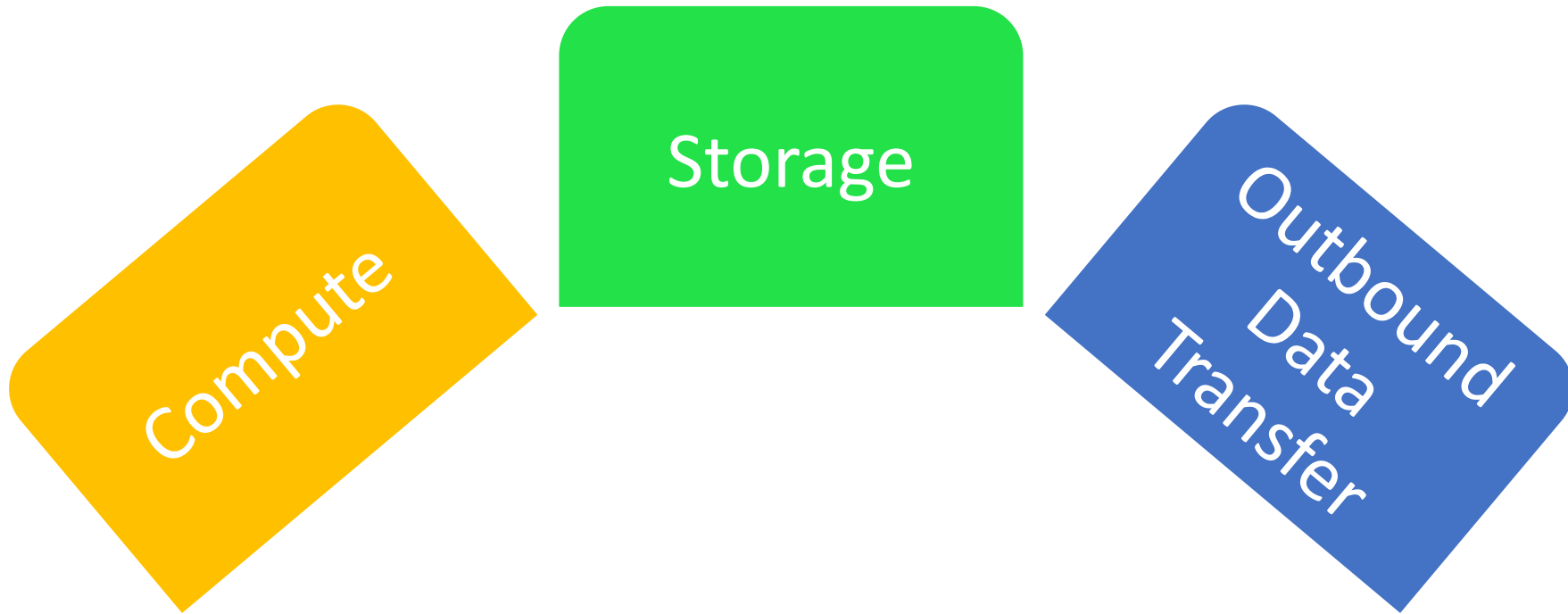
- Understand the fundamentals of pricing
- Start early with cost optimization
- Maximize the power of flexibility
- Use the right pricing model for your situation



# Key Principals for AWS Pricing

Understand the fundamentals of pricing

- Three fundamental drivers of cost



# Key Principals for AWS Pricing

Start early with cost optimization

- As you move from IT being treated as a capital investment that happens periodically to a world where pricing is closely tied to efficient use of resources, it pays to understand what drives cloud pricing so you can build a strategy for optimizing it.





# Key Principals for AWS Pricing

Maximize the power of flexibility

- AWS services are priced independently and transparently, so you can choose and pay for exactly what you need and no more. No minimum commitments or long-term contracts are required unless you choose to save money through a reservation model.



# Key Principals for AWS Pricing

Use the right pricing model for the job

- AWS offers several pricing models depending on product.

These include:

- On Demand
- Dedicated Instances
- Spot
- Reservations



# AWS Free Tier

The AWS Free Tier enables you to gain free, hands-on experience with the AWS platform, products, and services. AWS Free Tier includes offers that expire 12 months after sign-up and others that never expire.

**FREE**

# AWS Free Tier – 100% Free

- Identity and Access Management (IAM)
- Amazon VPC
- Auto Scaling
- CloudFormation
- Elastic Beanstalk
- OpsWorks
- Consolidated Billing



# Next Video

How AWS Pricing Works – Whitepaper Review 13  
Part 2