







## Today's Takeaways

- Part 1 -AWS Organizations
- Part 2 -IAM Identity Center (SSO)
- Part 3 -Hands on



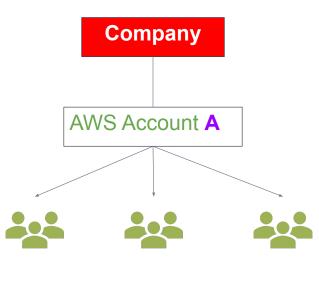




### **AWS Organizations**

What is AWS Organizations?

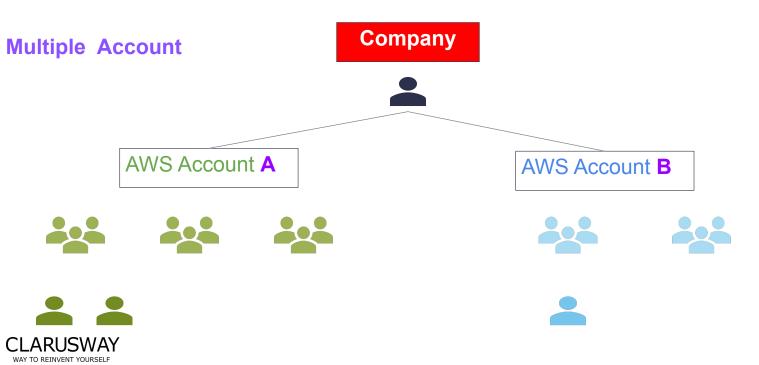
**Single Account** 







What is AWS Organizations?



### **AWS Organizations**

What is AWS Organizations?

AWS Organizations is an account management service that enables you to consolidate multiple AWS accounts into an organization that you create and centrally manage.







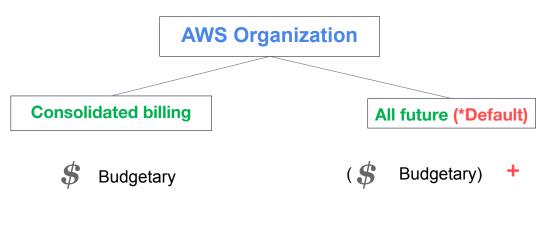
#### Features of AWS Organizations

- Centralized management of all of your AWS accounts
- Consolidated billing for all member accounts
- Hierarchical grouping of your accounts to meet your budgetary, security, or compliance needs (OUs)
- Policies to centralize control
- Integration with IAM and IAM Identity Center (SSO)



### **AWS Organizations**

**AWS Organizations Feature Sets** 

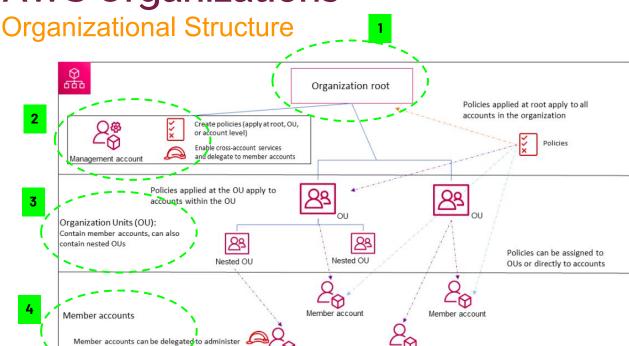






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### **AWS Organizations**





### **AWS Organizations**

### **Supported Policy Types**

a specific service for the organization

- Al services opt-out Policies
- Backup Policies
- Service Control Policies\*
- Tag Policies\*

<sup>\*</sup> will be practiced in hands-on





#### **AWS Organizations Exam Tip**

#### Moving to Another Organization for the Member and Master Account

- 1. Remove the **member account** from the old Organization.
- 2. Send an invite to the member account from the new Organization.
- 3. Accept the invite to the new Organization from the member account.
- 4. Delete the old Organization.
- 5. Send an invite to the master account
- 6. Accept the invite to the new Organization from the master account



### **AWS Organizations**

**AWS Organizations Pricing** 



- It is free to use AWS Organizations. AWS Organizations is offered at no additional charge.
- You are charged only for AWS resources that users and roles in your member accounts use.





### IAM Identity Center (SSO)

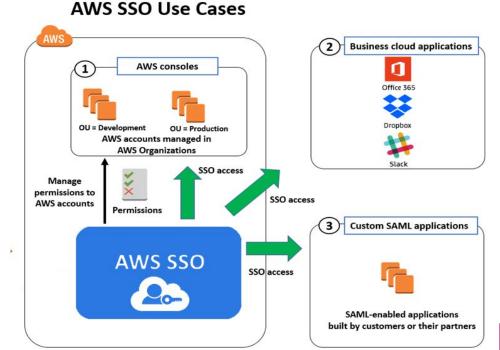


### IAM Identity Center (SSO)

What is IAM Identity Center?

**AWS IAM Identity Center** (successor to AWS Single Sign-On) is a service that makes it easy for you to centrally manage IAM Identity Center access to multiple AWS accounts and business applications.



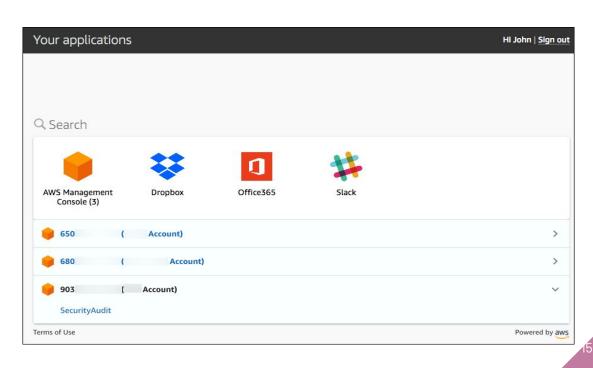




### IAM Identity Center (SSO)

Key Features-IAM Identity Center user portal

In the user portal, you can find applications and AWS accounts which you have granted them access.





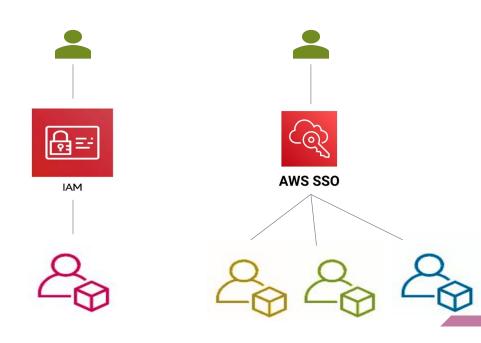


### IAM Identity Center (SSO)

**Key Features- Integration with AWS Organizations** 

Identity AWS IAM is integrated Center with Organizations to enable you to manage multiple access to AWS accounts in your organization.



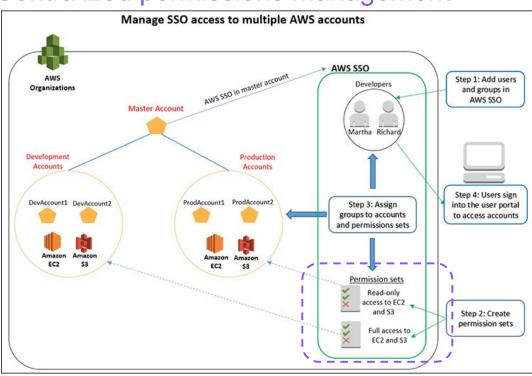




### **IAM Identity Center (SSO)**

#### Key Features- Centralized permissions management

You can centrally manage the permissions granted to users when they access AWS accounts via the AWS Management Console.



### IAM Identity Center (SSO)

**Pricing** 



IAM Identity Center is offered at no extra charge.







# THANKS!

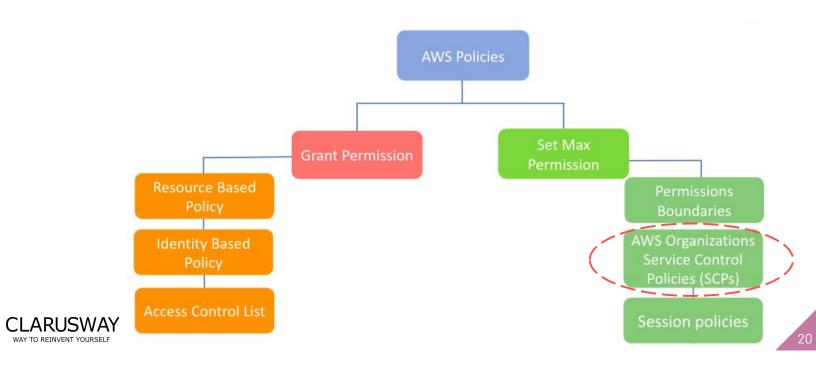
**Any questions?** 





### **AWS Organizations**

Recap IAM Policy Types



Service Control Policies (SCPs)

