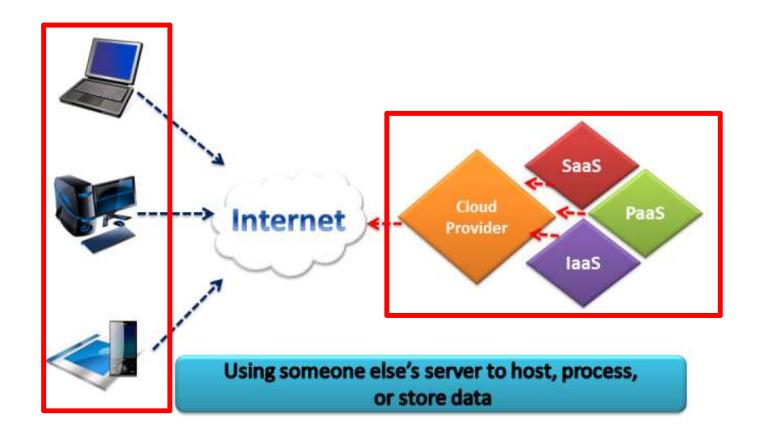
# **Cloud Computing**

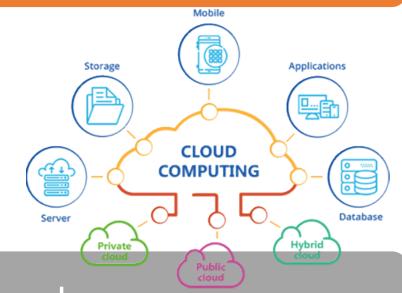
### What is Cloud?



# **Cloud Computing**

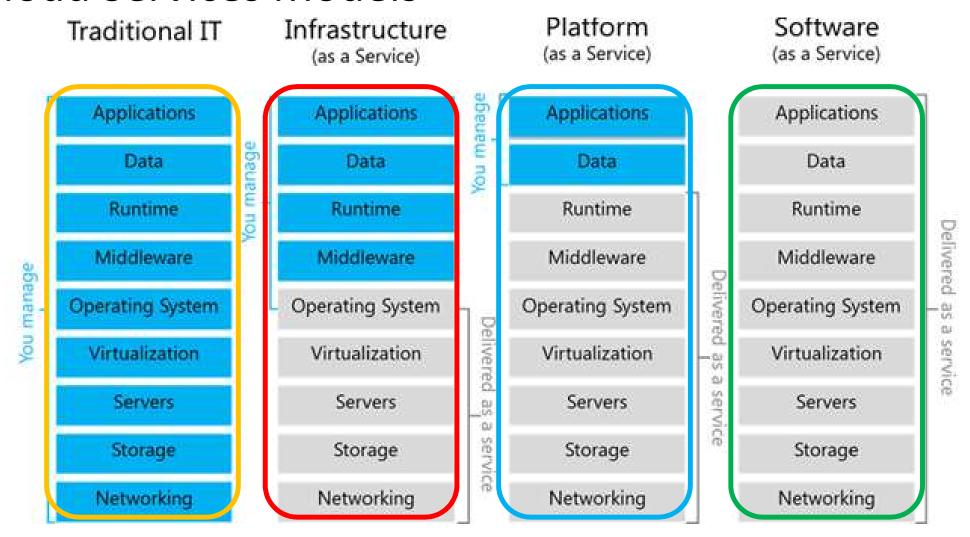
#### Enables network access to computing resources:

- Networks,
- Servers,
- Storage,
- Applications
- Services



Resources can be rapidly provisioned

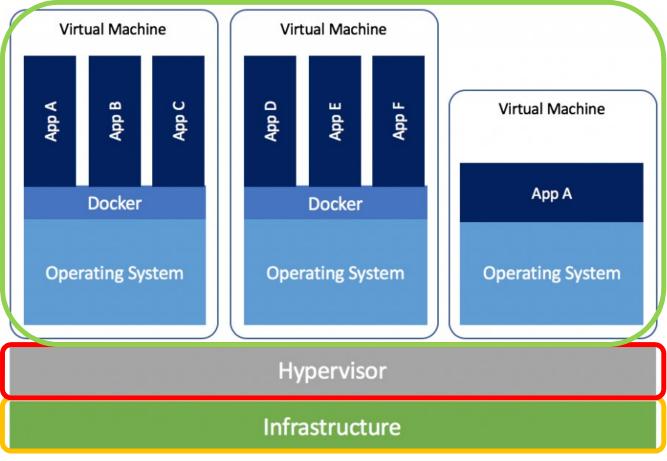
#### **Cloud Services Models**



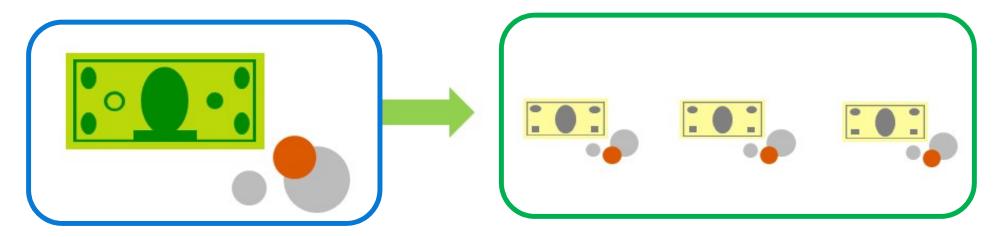
#### Virtual Machines

VM technology allows multiple virtual machines to run on a single physical

machine



# Compare CapEx vs. OpEx



#### Capital Expenditure (CapEx)

- High upfront cost
- Value of investment reduces over time.

#### Operational Expenditure (OpEx)

- · Spend as needed.
- · No upfront cost, pay-as-you use.

# Thanks