**Module 2 Glossary: Cloud Computing Models**

| **Term** | **Definition** |
| --- | --- |
| **BPM** | Business Process Management |
| **Composite multicloud** | A variant of hybrid multicloud, distributes single applications across multiple providers, allowing you to move application components across cloud services and vendors as needed |
| **CRM** | Customer Relationship Management |
| **HCM** | Human Capital Management |
| **Hybrid cloud** | A computing environment that connects an organization’s on-premises private cloud and third-party public cloud into a single, flexible infrastructure for running the organization’s applications and workloads |
| **Hybrid monocloud** | A hybrid cloud with one cloud provider |
| **Hybrid multicloud** | An open standards-based stack that can be deployed on any public cloud infrastructure |
| **IaaS** | Infrastructure as a service is a form of cloud computing that delivers fundamental compute, network, and storage resources to consumers on-demand, over the network, on a pay-as-you-go basis |
| **IoT** | Internet of things |
| **MDM** | Master Data Management |
| **PaaS** | Platform as a service is a cloud computing model that provides customers a complete platform—hardware, software, and infrastructure—to develop, deploy, manage, and run applications created by them or acquired from a third-party |
| **Pay-as-you-go** | Users can order cloud resources from a larger pool of available resources and pay for them on a per-use basis |
| **Private Cloud** | Cloud infrastructure provisioned for exclusive use by a single organization comprising multiple consumers, such as the business units within the organization |
| **Public cloud** | Users get access to servers, storage, network, security, and applications as services delivered by cloud service providers over the internet |
| **SaaS** | Software as a service is a cloud offering that provides users with access to a service provider’s cloud-based software |
| **SIP** | SaaS integration platforms |
| **TCO** | Total cost for ownership |
| **VM** | Virtual machine |
| **VPC** | Virtual Private Cloud |

Go to next item