

Software as a Service

Questions	AWS	Azure		Google Cloud Platform	IBM Cloud	OTC	OVH
Is a mobile office suite offered?	no	yes		yes	yes	no	no
Is it deeply integrated with other services?	n/a	no		yes	yes	n/a	n/a
Managed App Services	<ul style="list-style-type: none"> - Amazon Outpost - AWS Step Functions - Amazon API Gateway - Amazon Elastic Transcoder - Amazon SWF 	<ul style="list-style-type: none"> - Azure Stack - Security and Compliance - Backups and Archives - Disaster Recovery - Cosmos DB - Networks - Active Directory Services - Development and Testing Services - Mobile Services 		<ul style="list-style-type: none"> - Google App Engine - GSuite 	<ul style="list-style-type: none"> IBM Cloud API CI/CD Database as a Service Network as a Service Function as a Service, Webserver as a Service, Monitoring as a Service, Backup as a service, AI as a service 	<ul style="list-style-type: none"> BigData MapReduce Database as a service, Workspace management, Backup as a service, Network as a service, Monitoring as a service 	<ul style="list-style-type: none"> - SaaS Exchange 2013
Mobile App Services	AWS Mobile	Azure Mobile App Service		Google Firebase / App Engine	IBM Mobile Foundation		MoMi
- Push Notifications	yes	yes		yes	yes	yes	yes
- User Management	yes	yes		yes	yes	yes	yes
- NoSQL-Datenbase	yes	yes		yes	yes	yes	yes
- File Storage	yes	yes		yes	yes	yes	yes
- Messaging	yes	yes		yes	yes	yes	yes
- Social Networks	no	yes		yes	yes	no	no
Application Environments							
- Websites	yes (AWS Lightsail)	yes (Azure Web Sites)		no	yes	yes	yes
- Microservices	yes (AWS Elastic Beanstalk)	yes (Azure Service Fabric)		yes (App Engine)	yes	yes	yes
- Messaging	yes (AWS SQS)	yes (Azure Service Bus)		yes (Cloud Pub/Sub)	yes (IBM message Hub)	yes	yes
- Serverless	yes (AWS Lambda)	yes (Azure Functions)		yes (Cloud Functions)	yes (Cloud Functions)	yes	yes
Rollback to a previous application version?	yes	yes		yes	yes	no	yes