Software as a Service

Questions	AWS	Azure		Google Cloud Platform	IBM Cloud	OTC	OVH
Is a mobile office suite offered? Is it deeply integrated with other services?	– no – n/a	– yes – no		– yes – yes	– yes – yes	– no – n/a	– no – n/a
Managed App Services	– Amazon Outpost – AWS Step Functions – Amazon API Gateway – Amazon Elastic Transcoder – Amazon SWF"	– Azure Stack – Security and Compliance – Backups and Archives – Disaster Recovery – Cosmos DB – Networks – Active Directory Services – Development and Testing Services – Mobile Services		– Google App Engine – GSuite"	– 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	– BigData MapReduce – Database as a service, – Workspace management, – Backup as a service, – Network as a service, – Monitoring as a service	– SaaS Exchange 2013
Mobile App Services - Push Notifications - User Management - NoSQL–Datenbase - File Storage - Messaging - Social Networks	AWS Mobile yes yes yes yes yes no	Azure Mobile App Service yes yes yes yes yes yes		Google Firebase / App Engine yes yes yes yes yes yes	IBM Mobile Foundation yes yes yes yes yes yes	yes yes yes yes yes no	MoMi yes yes yes yes yes no
Application Environments - Websites - Microservices - Messaging - Serverless	yes (AWS Lightsail) yes (AWS Elastic Beanstalk) yes (AWS SQS) yes (AWS Lambda)	yes (Azure Web Sites) yes (Azure Service Fabric) yes (Azure Service Bus) yes (Azure Functions)		no yes (App Engine) yes (Cloud Pub/Sub) yes (Cloud Functions)	yes yes yes (IBM message Hub) yes (Cloud Functions)	yes yes yes yes	yes yes yes yes
Rollback to a previous application version?	yes	yes		yes	yes	no	yes