Backup, Recovery and Availability

Questions	AWS	Azure		Google Cloud Platform	IBM Cloud	OTC	OVH
Are managed backups offered (Provider is responsible to take backups)	yes	yes		no	yes	yes	yes
Which types of backups are supported for VMs?	– Snapshots – Full backups – Incremental Backups	– Full Backups – Differential Backups – Incremental Backups – Snapshots		– Snapshots – Incremental Backups	– Snapshot – Full Backups – Incremental Backups	– Snapshot – Full Backups – Incremental Backups	– Snapshot – Full Backups – Incremental Backups
Where will the backup be stored?	– Amazon S3 – Amazon Glacier – Different datacenter – Storage-Cluster	– Recovery Services Vault – Different Datacenter		– Google Cloud Storage – Storage Cluster	– Evault – dedicated backup space – IBM Cloud Backup, – IBM Object Storage archive	– different Data-Centers	– different Data-Centers – Cloud Repository
Can backups be scheduled?	yes	yes		yes	yes	yes	yes
Usage costs per month–500 GB Backup Storage–Western Europe	€ 5.45 / $ 6.00	€ 17.88 / $ 21.20		€ 4.48 / $ 5.00	€ 0.88 / $ 1.00	€ 5.00 / $ 5.63	€ 5.03 / $ 5.60
Is a managed Backup-Service for a VM provided?	no	yes		no	yes	yes	yes