Backup hardware system requirements:

Backup Appliance Minimum Technical Requirements;

 25 TB usable storage space, with expansion possibility up to 100TB;

 Appliance must support inline data deduplication, inline data compression and inline encryption;

 Appliance must have following front-end ports: 4 x 1Gb Ethernet RJ-45, 2 x 16Gb Fiber Channel SFP+ (with transceivers);

 Appliance must support following protocols: CIFS, NFS, Open Storage (OST);

 Appliance must have raid-6 and hot-spare support and it should be easily scalable by adding disk enclosures;

 Appliance must support major backup software solutions, list of supported software with supported features must be provided;

 All required license types and fees must be included in offer to support following features: data deduplication, data compression, data encryption, Open Storage (OST) protocol;

 Following Optional features must be supported by the system: data replication, backup to cloud, Virtual Appliance.

 System must include vendor Hardware & Software support for 3 years.

Company Qualification Requirements:

 Proposed equipment must be new (unused) & factory packaged;

 MAF (Manufacturer Authorization Form) must be provided;

 Local Service Center (or Provider) must be referenced with official Letter

 Company must have minimum 1 certified engineer under proposed hardware and corresponded certificate must be provided;

 Company’s experience in local market must be min. 3 years;

 Company must be local partner of the provided hardware vendor;

 Company must have two similar completed projects implemented in Georgia within past 3 years, references are required.

 Hardware installation with deadlines must be considered in offer.

 Additionally installation should be depicted in detailed steps, with time schedule and personnel with certification;

 Pretender must provide price for upgrading Backup Appliance by adding one Disk Enclosure with 4TB drives. Price must include all requested licenses from Technical Requirements section.