

COMMUNITY COLLEGE OF ALLEGHENY COUNTY
PURCHASING DEPARTMENT
800 ALLEGHENY AVENUE, PITTSBURGH, PA 15233

ADDENDUM 1
RFP 3160 – All-Flash Storage Server for VEEAM Backup Repository
MARCH 13, 2026

The following additional information is hereby made a part of this RFP:

Various questions and answers:

1. 300TB Usable – does it include any data-reduction calculations like compression or data deduplication?
Yes - Veeam will apply compression, and the XFS file system on Veeam's hardened Linux repository OS provides block cloning capabilities to reduce space usage needed by synthetic full backups.
2. How was 300TB usable calculated?
300TB is enough to hold at least two weeks worth of backups (includes one active full, one synthetic full, and five incremental backups per week)
3. How much ingest/restore (write/read) per day throughput is expected?
 - a. What are the scheduled backup schema (Hourly, daily, weekly, monthly) and how long are they kept?
We back up all of our servers once daily in the overnight hours. A small group of servers are backed up once every two hours. They would be retained on this storage appliance for two weeks. Archival storage is located on a deduplicating storage appliance cluster and in S3 cloud storage.
 - b. Data change rate?
No expected growth at this time.
4. How is 3DWPD requirement calculated? Why is such a high endurance needed?
We need high-endurance drives because of the amount of data we back up, to ensure we get the most life out of the hardware.
5. Brand/Model of Network Switches the server connects to?
Cisco N9K-C93180YC-FX3

Continued

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6. In response to this Veeam RFP would CCAC consider Veeam as a service as an option?

No - we are not interested in Veeam as a Service at this time.

7. How many virtual machines (VMs) are currently running in your environment?
Are you using any physical servers or appliances that would need to be protected and counted as physical devices?

Network Connectivity:

We understand that the server will be connected to Cisco N9K-C93180YC-FX3 switches. Could you please confirm if you would like us to include 100Gb transceivers compatible with this Cisco switch for the switch-side connectivity, or if you already have them available or plan to order them directly from Cisco?

Please note that transceivers for the server-side NICs will be included in our quote.

Kindly let us know if you have this information available or if there is anything else you would like us to consider while preparing the solution.

We are backing up 200 virtual machines as well as 3 physical servers.

Please also provide the transceivers (100G-SR) in the pricing.

1. With reference to Q5 regarding media retention, I would like to clarify that media retention means that if a drive or flash unit fails, the faulty drive or flash unit remains with the customer for disposal instead of being removed offsite. Some organizations require this policy to ensure that sensitive data never leaves their premises, helping them maintain strict security and compliance requirements.

Yes, we will retain and destroy any faulty media.

End of Addendum 1

Sign addendum and return to the College with your response.

Company Name

Bidder's Signature