

CLARIFICATIONS – CCTV TENDER

- Existing VMS platform and retention requirements?

IVMS, currently 31 days

- Network provision – are you looking to replace the network cabling or reuse existing?

Reuse where possible

- Data retention period (GDPR)?

In line with GDPR regs 31 days

- Are civil works included (trenching, ducting)? Assuming we have to fibre between buildings or is there an existing fibre network we can use?

Most buildings are networked however the Farm at our Houghall site is not.

- Required warranty period?

Industry standard 3 years

- Any access restrictions?

Access to the buildings is between 07:00 – 18:30 Monday, Wednesday, Friday and 07:00 – 21:30 Tuesday and Thursday if this is what is meant

- Are monitoring services included or excluded?

We don't have monitoring currently, but it may be worth adding a line on the end of the quote to offer it.

Durham site

- Are you looking to have all cabling replaced or utilizing any of the existing?

The active CCTV at Durham is cat 5 outside and cat 6 inside. cabling to remain if it's good enough for the new IP cameras

- Is all network hardware equipment (switches, patch panels) to be replaced also in its entirety or again are you looking to utilize existing?

Utilize existing patch panels is ok if there is available capacity

- I assume the existing sitewide fibre network will remain in place regardless of the answers to the above questions if you can confirm?

The switches can remain if suitable for bandwidth and capacity

The existing fibre network will remain in place

Peterlee site

- When I met Robert Flint, he advised all cabling was to be replaced sitewide at this site which is fine but can you confirm if all network equipment (switches etc) are to be replaced also?

The cabling is to be replaced if need to support IP-based CCTV infrastructure (where possible)

- Can you confirm if the ducts are passable to the CCTV columns around the site as obviously we will need to run new cabling to these points?

The current CCTV isn't running to any switch equipment at this time

- Again I assume the existing sitewide fibre network will remain as existing?

The existing fibre network will remain in place

1. How long do the recorded images need retaining for?

30 days Max 90 on video lock

2. What frame rate do the cameras need recording at?

From 24fps – please advise within your tender suggestions for each option

3. What camera resolution is required or what are the camera operation requirement(s) (Monitor, Detect, Recognise, Identify)?

High resolution IP-based CCTV infrastructure (where possible)

4. Does the equipment need to be NDAA and/or Non Chinese manufacturer (Hikvision, Dahua, Uniview etc)? During the survey, it was mentioned Hikvision couldn't be used.

it needs to be NDAA

5. Are cameras to be connected to the college's network switches?

VLAN in part and dedicated Switch's

- If cameras are connecting to the college's network switches, are additional network switches and infrastructure being provided where required? Top Farm

No

- If cameras are connecting to the college's network switches in the Farm Road, Equine buildings. Is the network configured to allow these cameras to be streamed to Network Video Recorders at Houghall and/or Peterlee Campus.

Not at present

- Confirmation of how the equine building is connected to Houghall Campus?

at the moment it is VPN to Peterlee on 1gb

6. Are data points to existing and new camera locations being provided by others, or do these need to be included within the tender?

"others" will not be providing New Network points

7. Are CCTV workstations and/or monitors being provided by others for viewing the system?

workstation / pcs will be provided or already existing