1. What is your annual IT Budget for 2017, 2018 & 2019?

For supplies and services the annual revenue budgets are:

2017	2018	2019
£104,600.00	£99,118.00	£102,800.00

- 2. Storage:
- a. What storage vendor(s) and models do you currently use?

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The exemptions relate to security information, and is based on the harm that would arise or would be likely arise from disclosure.

To decide whether disclosure (or confirmation/denial) would cause prejudice we have undertaken the following: Prejudice test

- We are able to identify a negative consequence of the disclosure (or confirmation/denial), and this negative consequence is significant (more than trivial): Exploitation information would allow the propagation and enablement of vulnerability toolkits to attack the network.
- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.
- b. What is the capacity of the storage data in TB & how much of this is utilised?
  - One (Total 38Tb Used 27Tb)
  - Two (Total 44Tb Used 20Tb)
  - Three (Total 160TB Used 105TB)
- c. What were the installation dates of the above storage vendor(s)? (Month/Year)
  - January 2018
  - June 2012
  - August 2014
- d. When is your planned (or estimated) storage refresh date? (Month/Year)?
  - 2021
- e. Do you have any extended warranties, if so, with which supplier?
  - No
- f. What is your estimated budget for the storage refresh?

- £180,000 including servers
- 3. Server/Compute:
- a. What server vendor(s) and models do you currently use?

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- We are able to identify a negative consequence of the disclosure (or confirmation/denial), and this negative consequence is significant (more than trivial): Exploitation information would allow the propagation and enablement of vulnerability toolkits to attack the network.
- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.
- b. What were the installation dates of the above server vendor(s)? (Month/Year)
  - June 2012
  - January 2018
- c. When is your planned (or estimated) server refresh date? (Month/Year)
  - 10/2021
- d. What is your estimated budget for the server refresh?
  - £180,000 including storage
- e. Do you have any extended warranties, if so, with which supplier?
  - Yes

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To decide whether disclosure (or confirmation/denial) would cause prejudice we have undertaken the following: Prejudice test

• We are able to identify a negative consequence of the disclosure (or confirmation/denial), and this negative consequence is significant (more than trivial): Exploitation information would allow the propagation and enablement of vulnerability toolkits to attack the network.

- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.

## f. Which operating systems are used?

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- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.
- 4. Network & Security:
- a. What network vendor(s) and models do you currently use?

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To decide whether disclosure (or confirmation/denial) would cause prejudice we have undertaken the following: Prejudice test

- We are able to identify a negative consequence of the disclosure (or confirmation/denial), and this negative consequence is significant (more than trivial): Exploitation information would allow the propagation and enablement of vulnerability toolkits to attack the network.
- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.
- b. What are the quantities of the Edge, Core and MP used in your network?

- None
- c. What network architecture is currently used?

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To decide whether disclosure (or confirmation/denial) would cause prejudice we have undertaken the following: Prejudice test

- We are able to identify a negative consequence of the disclosure (or confirmation/denial), and this negative consequence is significant (more than trivial): Exploitation information would allow the propagation and enablement of vulnerability toolkits to attack the network.
- We are able to show a link between the disclosure (or confirmation/denial) and the negative consequences, thus us showing information on attack types and confirmation or denial on data loss would identify vulnerability's that would cause targeted attacks of that type.
- Currently there is a real possibility of the negative consequences happening, the release of this information is more likely than not to provide a targeted attack platform for exploitation.
- d. What security solutions are being utilised?
  - Mail filtering
  - Web Filtering
  - Anti-Virus
  - Firewall
- e. What were the installation dates of the above network vendor(s)? (Month/Year)
  - Mail Filtering 2002
  - Web Filtering March 2017
  - Anti-Virus February 2017
  - Firewall 2013
- f. When is your planned (or estimated) Network refresh date? (Month/Year)?
  - 09/2018
- g. What is your estimated budget for the Network refresh?
  - Nil procurement completed
- h. When did you install your current Wi-Fi environment?
  - April 2012
- 5. End User Devices:
- a. How many desktops/laptops are deployed by the Council?
  - 263

c.	What were the installation dates of the above desktop/laptops?				
	•	9	Jan-17		
	•	1	Oct-16		
	•	4	Aug-15		
	•	1	Dec-14		
	•	10	Mar-14		
	•	4	Dec-13		
	•	7	May-13		
	•	122	Mar-13		
	•	70 8	Feb-23 Dec-12		
d.			nned (or estimated) desktop/laptop refresh date? (Month/Year)		
u.	•	09/201			
6.		DR and BC:			
	•				
a.	What dev	evice/system do you use for your daily backups (e.g tape or disk)			
	•	Disk to	Disk		
b.	What bac	backup software do you use?			
	•	Veeam	Backup and Replication		
c.	How muc	ch data do you backup, in TB?			
	•	44TB			
d. Do you use a third party to provide a Business Continuity service (e.g. office workplace recovery or infrastructure ship-to-site solutions)?					
	•	Yes			
e.	Does your current recovery solution meet your stakeholder's expectations?				
	•	Yes bu	t this is currently being reviewed		
f.	Do you al	lready b	ackup into the cloud?		
	•	No			
g.	Do you ha	ave a do	cumented disaster recovery & business continuity plan in place?		
	•	Yes bu	t this is currently being reviewed		
7.	Number o	lumber of Physical servers?			
	•	7			
8.	Number	of virtua	lised servers? & Which Virtualisation platform do you use?		

How many mobile devices [Phones & tablets etc] are deployed by the council?

b.

• 139

- Hyper-V
- 74 Virtual Servers
- 9. Do you have a cloud strategy if so what is it?
  - Yes and is based on business case per application
- 10. Do you use Azure or Amazon Web Services?
  - No
- 11. Do you use or are you planning to use MS O365?
  - Currently migrating to O365
- 12. Please also name all of the IT re-sellers that you work with and buy from, as well as the frameworks utilised.
  - Civica
  - Softcat
  - Upgrade Options
  - Complete IT
- 13. Do you have a Software Asset Management Policy? If so what is it?
  - No
- 14. Who is responsible for your Software Asset Management?
  - Cliff Dean, ICT Manager, <u>cliff\_dean@n-kesteven.gov.uk</u>, 01529 414155
- 15. How much did you pay in the last financial year for software licenses?
  - Total for 17/18 = £266,161.80
- 16. If applicable, how many people are using Office 365?
  - 4
- 17. Who are your top three software vendors by revenue?
  - Civica, Northgate, Statmap
- 18. What are the contractual renewal dates for those three vendors?
  - Civica 1<sup>st</sup> April Annually
  - Northgate Revenues and Benefits 31<sup>st</sup> December 2019
  - Statmap 1<sup>st</sup> April Annually
- 19. Have you been audited by those three vendors? If so the date of the audit.
  - No
- 20. Do you currently measure software usage versus the number of licenses purchased?
  - Yes

- 21. Do you use a software asset management and/or software inventory tool? If so which one(s)?
  - Yes, LanSweeper
- 22. Are you actively moving any applications/infrastructure into a cloud environment? If so who is responsible for this?
  - No
- 23. What is the total number of IT staff employed by the organization: Please list and provide contact details for the IT senior management team including CIO, IT Director and Infrastructure Architects if applicable.
  - 4
- 24. Who is Head of IT? Please provide contact details
  - Cliff Dean, ICT Manager, cliff dean@n-kesteven.gov.uk, 01529 414155
- 25. Who is Head of Procurement? Please provide contact details
  - Cliff Dean, ICT Manager, cliff dean@n-kesteven.gov.uk, 01529 414155
- 26. Do you have a managed/shared service with any other councils?

Yes

- 27. Do you normally purchase equipment and services as a capital investment (Cap-Ex) or ongoing operational charges (Opex).
  - Opex