

Buyer

UNIVERSITY OF CONNECTICUT HEALTH CENTER

Telephone Number

Procurement Operations & Contracts

E-mail Address

263 Farmington Avenue, MC4036

Fax Number

Farmington, CT 06032-4036

RFP NUMBER:	PROPOSAL DUE DATE:	PROPOSAL DUE TIME:	RFP SURETY:
		EST	
RFP TITLE:			

ADDENDUM NUMBER: _____

DATE ADDENDUM ISSUED: _____

FOR: The University of Connecticut Health Center

NOTE: _____

This Addendum must be Signed & Returned with your proposal.

Authorized Signature of Proposer

Company Name

Approved By: _____

[_____]

Buyer

(Original Signature on Document in Procurement Files)

UCHC4-125358596 Cybersecurity Risk Assessment		
Question #	Supplier Question	UConn Health Response
1	Is there currently an incumbent company or previous incumbent, who completed similar contract performing these services?	No.
2	If so - can you please provide incumbent contract number, dollar value and period of performance?	Not applicable
3	Are you satisfied with incumbent performance?	Not applicable
4	What is the budget of this opportunity? Is Budget approved?	UConn Health does not release budget information for projects.
5	Can you allow the offeror use the past performances of teaming partners as valid past performance references?	Proposers must have at least five (5) years' experience, within the previous five (5) years in conducting a HIPAA Security Risk Analysis. Proposers must also have experience in completing a HIPAA Security Risk Analysis for an agency/organization of at least the size and complexity to UConn Health. Proposer references must include three (3) similarly sized entities clients to whom you are currently providing goods/services comparable to those requested in this RFP and one (1) client to whom you previously provided goods/services comparable to those requested in this RFP. Do not use a former client as a reference for this section if your services ended due to the closing of the client's business.
6	Does this opportunity contain local preference? If yes, please provide the details.	UConn Health expects to make one (1) award to one (1) supplier based on the Selection Committee's evaluation of proposals received. See the RFP Evaluation Criteria for additional information about proposal evaluation parameters.
7	How many sample job description and/or resume, we have to provide?	Please provide the qualifications and industry recognized credentials of the information security professionals who will be performing the risk assessment including the number of risk assessments performed for covered entities and business associates.
8	Can you please provide current number of users and infrastructure details? (VMWare, MAN, # of Servers, # of Workstations)	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
9	Approximately how many live hosts, # of internal and external IPs are in scope for the Network Vulnerability Assessment?	15,000
10	Are any cloud providers used? Do you manage your own datacenter, or do you utilize any 3rd-party/colocation facilities?	Cloud: Yes, Manage data center: yes, no 3rd party locations
11	Are any vendor products installed for Governance, Risk, and Compliance (GRC) tracking?	We use RSAMGalvanize for Risk Assessment
12	How often are information security policies updated? When it was updated last time?	Periodically. All are currently under review.
13	What is the number of wireless controllers supporting the organization wireless networks?	2
14	Are IoT devices included as "assets" on the network?	yes
15	Are any vendor products installed for Security Incident & Event Management (SIEM)? If yes, please provide currently used SIEM product name.	Qradar
16	Relative to the UConn Health Standard Contract: a. Are you amenable to an appropriate limitation of liability for this contract? b. Are you amenable to narrowing the indemnification to cover negligence or fraudulent acts?	We will consider a prospective contractor's request for limitation of liability and narrowing of indemnification for general claims/losses, but not for breaches of confidentiality (including HIPAA breaches if PHI is being shared) or violation of law.
17	Are you willing to enter into an NDA that would permit privately held vendors to release our financials, if your require them as part of your consideration?	UConn Health did not require financial statements as a condition to submit a proposal. Should financials be requested as part of the evaluation process, UConn Health will provide a mutual NDA for your review.
18	How many connected medical devices and IoT devices on the network?	5000
19	Do you have a DLP solution? If so, what solution?	no
20	Are you looking for a one time vulnerability assessment or a monthly scan / program to drive patch management?	one time
21	Pen Testing Questions: Internal - How many live hosts?	15000
22	Are medical/sensitive devices compartmentalized on their own subnet?	not always
23	Are there any special issues or concerns you'd like the team to focus on when conducting testing?	No
24	External - How many live hosts are facing the internet?	140
25	How many IPs/Systems are hosted by a 3rd party (3rd party defined as off-site/remote datacenters, cloud providers, webhosting)	50-100
26	Is monitoring or helpdesk provided by in-house employees or 3rd party MSSP?	3rd party MSSP
27	Application Questions: a. I believe it was mentioned there were 437 applications – how many does UConn Health want tested?	all
28	How many systems [including databases] support the application(s)?	1100
29	Are any of the supporting IP addresses (backend databases etc.) open to the internet?	a few
30	Total mobile applications?	50
31	Application Home grown/Custom? or COTS?	yes
32	What language(s) are custom applications written in	there is no standard.
33	Please describe the environment and supporting systems.	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
34	Are there multiple user profiles available? i.e. patient, provider, user, admin, etc.	yes
35	Will a development environment be made available for testing? If yes, can we install the applications on a VM? If no, are [production] components characterized or known to be fragile?	yes, yes to VM

36	Wireless - How many facilities (physical locations) do you want tested?	all
37	How many Production wireless networks (SSIDs) are in place?	10
38	Are there any policies or technical controls prohibiting the connection of workstations to the guest network?	no
39	In Section 18C of the RFP worksheet (the "Worksheet") provided, it specifies that "physical assessment of all technical infrastructure at all locations" should be provided. Is this your actual intention given the extensive cost that would be involved with the selected vendor traveling to each location?	No. Sampling is fine.
40	From Section 18K of the Worksheet - During the mandatory vendor meeting you mentioned that random sampling testing is acceptable, should we assume that wireless surveys and security testing could potentially be limited to the Farmington tower location? If yes, please describe the wireless environment in Farmington (platform utilized, number of access points, number of uniquely configured builds for access points).	Sampling is fine. Cisco. Approximately 1000 AP's.
41	From Section 18k of the Worksheet - If other wireless networks should be included in scope, please describe your expectations for wireless network testing.	N/A
42	From Section 18L of the Worksheet - Please describe the server environment (platforms, number of unique builds).	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
43	From Section 18M of the Worksheet - Please describe the workstation environment (platforms, number of unique configuration builds).	10,000 workstations. Mix of desktop, mobile, VDI, dozens of builds.
44	From Section 18N of the Worksheet - Please describe the types of firewalls, gateways and other key border security devices are utilized by the organization.	Checkpoint
45	From Section 18P of the Worksheet - What do personnel use for smart phones (is it BYOD, what devices are supported, is an MDM utilized)?	mix of BYOD and Corporate supplied. Yes there is an MDM
46	Please provide an overview of what type of security monitoring is implemented within the environment (IDS, IPS, SIEM, Content Shaping, Policy Compliance Monitoring, threat hunting).	Monitoring is performed through the SIEM, ProofPoint and 3rd party SOC
47	Will whitelisting be possible to allow our source IPs to successfully access the systems to be tested?	Yes for vulnerability assessments/not for pen testing
48	From Section 18Q of the Worksheet - For Denial of Service (DoS) testing do you envision that tested will be performed on live production networks and systems or some representative subset provided by UCONN in a test environment?; You mentioned a random sampling is acceptable, should we assume that wireless could potentially be limited to the Farmington tower location?	Live systems, sampling is ok, wireless in Farmington only is ok
49	From Section 18R of the Worksheet - Will social media probes be permissible during social engineering studies?	yes
50	Do you envision that the selected vendor will deliver most onsite services provided primarily from the hospital tower in Farmington or from some other UCONN facility?	Farmington
51	Are all of the organization's locations beyond the Farmington tower facility part of the organizations WAN and reachable from the tower network?	yes
52	Have you performed this project or one like it previously? If yes, when? Who provided the service? Can you tell us what the cost was?	No
53	I believe it was referenced during the call that a list of all the addresses / locations would be shared, but I wanted to add it to my questions just in case it gets missed.	see attached
54	How many workstations/personal computers are in-scope?	10,000
55	Can all logical testing in-scope be reached from a central location?	yes
56	Must multiple locations be visited?	yes
57	Are cloud computing vendors included within the scope of this solicitation?	See Question 10
58	What databases are in-scope?	any that are present on the network
59	Is there a PCI environment in-scope? If so, is it logically separated from the network?	yes, no
60	How many different wireless configurations are within scope?	See Question 13
61	How many remote sites need to be sampled?	2
62	How many applications are in-scope?	See Question 27
63	What is the size of the in-scope infrastructure? a. Number of servers? b. Number of firewalls? c. Number of routers, switches? d. Number of departments? e. How many different operating systems are in-scope?	a. 1100 servers, b. one firewall, c. 250, d. all, e. at least 20
64	Does the in-scope environment have any of the following? a. Personal Health Information (PHI) b. Personally Identifiable Information (PII) c. Any other regulated data	a. yes, b. yes, c. yes
65	How many policies are in-scope?	All Security policies are in scope
66	What proprietary (specific manufacturers') operating systems are in scope?	none

67	<p><u>Staffing</u> How many individuals do you have in your security team and where are they located? Do you outsource any security functions? If yes, which functions? How many individuals do you have in your compliance/audit team who have responsibility for HIPAA compliance requirements?</p>	7 InfoSec staff. Most SOC operations are performed by a 3rd party. Compliance and Audit do not have HIPAA Security compliance requirements
68	<p><u>Penetration Test</u> <u>External</u> What is the total number of IP addresses that will be in-scope? What is the upper bound for IP addresses within that scope that have live services?</p>	See 24
69	<p><u>Internal</u> <u>Internet, Extranet, and Intranet applications</u> How many applications are in-scope? Are all of these applications web accessible? If not, please indicate how many are and for those that are not, provide relevant details. Are all of these applications authenticated? Provide summary scoping details per application including the number of major roles (user, administrator, manager, etc.), number of dynamic pages, authentication source (Active Directory, internal, etc.).</p>	437 applications, no not all web, about 50 web apps, yes all apps are authenticated
70	<p><u>Wireless</u> How many locations are in-scope? How many networks per location are there?</p>	See attached network diagram
71	<p><u>Social engineering</u> What types of social engineering are in-scope (physical, phone, or email)? How many people should we attempt to reach for emails and phone calls? How many scenarios are in-scope per type of assessment?</p>	All forms of social engineering are in scope. The number of scenarios and people tests should be based on best practice for similarly sized organizations.
72	<p><u>Vulnerability Assessment</u> <u>Internal</u> How many workstations are in-scope? How many servers are in-scope? How many workstations and servers will be in-scope for verification of findings?</p>	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
73	<p><u>Physical technical infrastructure assessment</u> Are you interested in a physical security assessment that evaluates the security of physical security policies, procedures, and controls by typically attempting to gain access to secure areas or are you looking for a different physical assessment?</p>	We are interested in the physical security assessment that evaluates the security of policies, procedures and controls by attempting to gain access to secure areas.
74	<p>How many locations are in-scope? How many buildings in each location?</p>	See attached network diagram
75	<p><u>Identification of PHI</u> Approximately how many assets are expected to be identified here?</p>	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
76	<p><u>Evaluation of existing measures</u> Approximately how many measures and controls currently exist?</p>	Controls vary based on system and operational area. Could range from minimal to extensive
77	<p><u>Configuration review</u> <u>Firewall</u> How many firewalls are in-scope? Who is the manufacturer of the firewall(s)?</p>	1. Checkpoint
78	<p><u>VPN / Remote Access infrastructure</u> How many VPN / remote access endpoints are in-scope? Who is the manufacturer of the endpoints?</p>	100 - various manufacturers
79	<p><u>Security architecture and configuration review</u> What is in-scope for this review? Does network documentation exist to support firewall and remote access reviews?</p>	See attached network diagram
80	<p><u>Denial of Service</u> Are you looking for a live or simulated test of your anti-DOS protections? Is this intended to be a distributed denial of service test?</p>	Simulated
81	<p>When you mentioned a 9 month engagement starting in December. Do you expect to have people or reports for 9 months, or just have the contract in place for that length of time? We will be giving a fixed price per service as part of our total response, so that is why I am asking the 9 mo question.</p>	We would like the engagement completed within 9 months of the contract being signed.
82	<p>And from the Strategic Perspective: While I haven't found it spelled out, it reads like they'd want it here. So is there a need for an attestation for HIPAA/HITECH? (2-8)</p>	UConn Health requires a clarification to this inquiry to properly respond. Following clarification, a response will be provided by addendum.
83	<p>In terms of examples of prior work that will meet the requirements, do they have any more details about what your looking for? (2-14)</p>	Would like to see an example of what the report would look like.
84	<p>Who conducted your last HIPAA SRA? Have they met and completed their meaningful use stage 1 w/ attestation? Do they have any pending OCR Audits, investigations or settlement agreements ? Have they used any additional methodologies or frameworks like HITRUST CSF ? CMS ARS? etc. What is the size of your security staff?</p>	HIPAA SRAs are performed internally. We have completed MU stage 1 w/attestation. No other methodologies have been used. 7 people on the security team

85	<p>RFP Section 7: The HIPAA Risk Analysis must be conducted in accordance with the National Institute of Standards and Technology (NIST), International Standards Organization (ISO). Proposer shall perform the following:</p> <p>a. Penetration testing - internal/external networks</p> <p>b. Vulnerability Assessment</p> <p>c. Physical assessment of technical infrastructure at all locations</p> <p>d. A systematic and thorough identification and evaluation of UConn Health's information assets (data, information systems, and information processing facilities) which create, receive, maintain, or transmit electronic ePHI</p> <p>e. Identification of the potential risks to those identified information assets (to include potential costs of privacy or security breaches and other information security threats), and associated with how the data is collected, used, managed, stored, maintained, disclosed, and disposed of</p> <p>f. Evaluation of existing privacy and security measures and the effectiveness of those measures</p> <p>g. Identification of potential gaps or deficiencies in maintenance, protection, and utilization of the information assets Assessment to include:</p> <p>h. Internal/external networks (including penetration tests)</p> <p>i. Internet/intranet vulnerability test</p> <p>j. Internet, Extranet and Intranet applications</p> <p>k. Wireless networks, including, but not limited to, secure and guest Wi-Fi access points.</p> <p>l. Servers and data storage.</p> <p>m. Workstations and peripheral endpoints</p> <p>n. Firewall diagnostics</p> <p>o. Virtual Private Network and remote access infrastructure</p> <p>p. Mobile devices</p> <p>q. Denial of service tests</p> <p>r. Social engineering tests</p> <p>s. Security architecture and configuration review</p> <p>t. Other items identified by the Proposer as recommended or necessary for a Risk Analysis</p>	
85a	Should this assessment include the HIPAA Privacy Rule as well as the HIPAA Security Rule?	No
85b	Are Information Security controls and IT operations across the in-scope environment centralized or decentralized? If it is decentralized, can you elaborate further?	A combination of both. There are some departments that manage specialized systems specific to their business operations. Radiology and Dental are 2 examples. Also, the research branch of the organization operates mostly independently
85c	Can you provide the estimated number of interviews required to complete the assessment?	Unknown
85d	Can you provide an estimated number of policies, procedures and standards documents that would be in scope for review?	23
85e	Are any of the in-scope components outsourced to a third-party?	yes
85f	Do you have any current/prior assessment activities that would be relevant and available, such as prior HIPAA assessment results, HITRUST certification, etc.?	Prior assessment activities are minimal. We are not HITRUST certified.
85g	Do you have a current documented inventory of applications/information systems that maintain/support PHI?	no
86	Can you provide the approximate number of geographic locations/facilities that would need to be visited for this assessment? Do you want all 12-15 physical sites mentioned in the pre-bid meeting assessed or is selecting a sample appropriate?	See attached network diagram
87	<p>Per the pre-bid meeting the following was outlined as a description of the IT environment Is sampling a selection of such assets appropriate? Can you provide any guidance on sample size of the assessment?</p> <ul style="list-style-type: none"> • Approx. number of servers: 1,000, approx. number of workstations: 10,000 – that may have PHI • Approx. number of medical devices: 17,000 that could have or not have PHI • Application count: approx. 450 • 250 SQL instances with multiple databases within each instance • There are 20-30 non-MS databases such as Oracle 	Samples of devices used for the same or similar functions. For example if we have 100 of the same IV pumps a sample of 2 may be fine. We are asking for an inventory of where ePHI resides as part of the engagement. It will not be possible to give numbers until we have identified all the locations where data is stored.
RISK ASSESSMENT		
88	How many employees does UConn Health have in total?	4300
89	<p>How many locations/departments comprise the enterprise (hospitals, clinics, schools, office space, etc.)?</p> <p>Does the scope of the assessment cover the entire enterprise or just some portion of it? If only a portion please clarify what locations/departments are specifically in scope.</p>	See attached network diagram
90	Which locations do you expect a visit to for the purposes of verifying physical and environmental security controls? If exact locations are not known please provide a count.	See attached network diagram
91	Please provide addresses or at least city/state for locations to be visited (if known).	See attached network diagram - all sites in CT
92	<p>How many employees and beds are there for each of the locations being listed as in scope (question 3)?</p> <p>How many employees and beds are there for each of the locations being listed for site visits (questions 4 & 5)?</p>	140 beds all located at John Dempsey Hospital. 4300 employees for the entire organization, staff sizes are much smaller. There are no beds at the clinic locations
93	How many internal assets/IPs (information systems such as workstations, printers, routers, switches, servers, firewalls etc...)? (Please specify whether the number is total for the enterprise or specific to particular locations.)	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
94	How many external facing assets/IPs?	a few hundred
95	Are security/privacy policies and procedures centralized? If not, describe.	yes
96	Is management of the security program and day-to-day activities centralized? If not, describe.	yes
97	Is the network centralized? Can we access all assets from a single location?	yes
98	Do you want Meaningful Use/Promoting Interoperability Security Controls Assessments of EHR(s)? Are they self hosted or cloud? How many EHRs are in scope (i.e., How many are we assessing for MU attestation)?	yes. 1
99	Do you have any M&A activity that is pending that could affect the scope?	No
	Timing Questions:	

100	Are there any hard dates (board presentations, budget requirements) that we need to be aware of?	Report must be finalized by November 1, 2020
101	Please clarify your intention for the "contract start date" (e.g., contract award & negotiation begin vs. initial preparatory meetings take place). We anticipate that the preparatory calls would take place after December 15th based on the schedule presented in the RFP. When does UConn expect the actual assessment activities (scans, testing, interviews etc.) to begin? Our company typically conducts a Project Launch Meeting (PLM) as the first step and then actually assessment activities take place within 4-8 weeks from that date (depending on availability of client resources and preparatory activities). Based on this we would see the PLM being in late Dec or early Jan with the assessment activities commencing in the Feb-Mar timeframe.	The contract start date will be the date a contract has been signed by both parties. December 15, 2019 is an estimated date and will depend on the length of time required to identify a supplier of choice and successfully negotiate and sign a contract for the services.
102	What is the timeline expectation for completing the assessment?	see 100
103	We understand this as a one-time engagement. Is that correct?	yes, at this time.
Customer Questions:		
104	Will the engagement be under Attorney-Client Privilege?	Yes
105	Will the engagement require Third Party invoicing/credentialing? (ZeroChaos, VendorMate, other requirements of our consultants)	Any Contractor personnel who will be performing Services on the UConn Health campus under the Contract, shall be required to pass a background check through the UConn Police Department (for a fee of \$75.00, for which Contractor will be responsible for payment.).
Web App & Social Engineering SCOPING QUESTIONS		
106	Web App – Please confirm that you want web application testing. If so, How many web applications are in scope for web application security assessments?	around 50
107	Social engineering is mentioned in the RFP. Please tell us if you want remote social engineering (i.e., phishing) or onsite social engineering. For each type of SE service, please provide the number of users per site that are in scope.	See 71
108	How many employees will be included in the campaigns?	See 71
109	What are the frequency of the campaigns? (e.i. Quarterly, One-Time)	one time
GENERAL SCOPING QUESTIONS		
110	Inventory - Please clarify the meaning of "inventory of PHI"; We discuss the client's asset inventory as part of our risk assessment services to ensure that it is/is not being done as part of regular ongoing risk management activities. Additionally, our Medical Device assessments can identify network connected medical devices as well as whether or not those devices contain ePHI.	We would like a complete view of systems/devices containing ePHI
If a Medical Device Security Risk Assessment is desired, please answer the following scoping questions.		
112	Are the organization's medical devices managed by an internal team or are vendors/third parties used? Describe.	Supported by both internal clinical engineering department and third parties
113	How many managed medical devices across the organization? (estimate)	5000
114	Are the policies/procedures for managing medical devices centralized for the customer environment?	No
"Nice to Have" Questions		
115	How many medical devices are network connected? (estimate)	5000
116	How many are wirelessly connected? (estimate)	2000
117	How many different networks are medical devices connected to?	1
118	Describe any restrictions in place that would limit traffic flow.	none
119	Are the medical device networks all in the same geographic location?	yes
120	Describe any restrictions in place that would limit traffic flow.	none
121	Does the organization require the completion of a third-party risk assessment process for vendors requiring access to the organization's network?	yes. Preference is for the vendor to provide us a report from a 3rd party assessment
122	- What is the standard timeline for completion of this process?	To be discussed and agreed upon with the selected supplier following award of this project.
PENETRATION TESTING QUESTIONS		
123	How many systems would the organization like to include in the scope of the Internal penetration test?	All known clinical systems
124	How many systems would the organization like to include in the scope of the External penetration test?	All external facing devices
TimeFrame		
125	What time frame is the organization targeting for this penetration test to occur?	No specific time frame. Must be completed in time to include the results and RMP in a formal report
126	Consultant Location – Does the organization have a preference on how testing is conducted? (i.e., Remote or Onsite)	No
If Remote:		
127	Would the organization object to plugging in a system provided by our company that will be used to conduct the penetration test remotely (e.g. cuts down on travel cost)?	That is fine
128	If the organization would prefer not to introduce a system provided by our company to the environment would they prefer to stand up a virtual machine and provide the penetration tester with remote access to that system?	We are able to stand up a VM if preferable
If onsite:		
129	Does the organization intend on providing network connectivity or should gaining access be included in the penetration test?	Gaining access should be included
PRIVACY SCOPING QUESTIONS:		
130	Privacy -- Is a HIPAA privacy assessment part of the scope for this engagement? If so, please answer the following Privacy Scoping Questions:	no
131	How would you describe your organization in terms of the options below? (Provider, Health Plan, Covered Entity, Business Associate, other)	N/A
132	If you have physician group(s), are they in scope for visits?	N/A
133	If you operate a health plan, is it in scope?	N/A
134	Are the policies and procedures centralized?	N/A
135	How are privacy resources positioned across the organization and what is the reporting structure?	N/A
136	Does your organization operate a self-funded/self-insured employer group plan with benefits for health care, or dental/vision, or wellness?	N/A
137	Does the plan buy insurance from others (United Health Care, Blue Cross/Blue Shield)? Or, does the employer plan offer coverage directly to employees and their beneficiaries?	N/A
138	How many employees are covered under the plan?	N/A
Timing Questions:		
139	Are there any hard dates (board presentations, budget requirements) that we need to be aware of?	N/A
140	What is the timeline expectation for completing the privacy assessment?	N/A
141	How large is the infrastructure? Please break out by platform/usage.	9000 users, 95% HyperV, 1100 servers, 10,000 workstations
142	Do you have a tool for node discovery? We would use that for determining infrastructure and to perform vulnerability assessment.	yes
143	We have a procedure for performing physical assessments. How many buildings, floors per building, closets, other data center structures?	see attached network diagram
144	Do you have a detailed system flow diagram? Do you have an up-to-date CMDB? Do you have a data transfer schedule?	no, no, no
145	SRA Tool provides risk assessment. Will that suffice for item (e.) or do you need to have this information as requested?	We'd like the information as requested
146	Do you have a written Information Security Program? How robust is it? May we have access to your last audit report?	Information security program is defined by a robust set of policies available at https://health.uconn.edu/policies/ . The information security program has not been audited.
147	Do you have evidence of performing procedures to support your policies? Have you had a breach and what was your documented response?	In some instances. We publicly announced a breach in February. Our response is attorney client privileged.

148	Do you have a listing of applications and where they reside?	partial
149	Do you have schematics of your Wireless environments?	This will be addressed in an addendum to be issued Monday 12/2/2019
150	Do you have a current network diagram with configuration components for each node	yes, not to configs
151	do you have a listing of firewalls used and where they reside?	yes
152	Do you have details of the vpn and remote access infrastructure?	yes
153	Do you have a mobile device management program?	yes
154	Have you had a DOS event? What were the particulars and resolutions?	Unknown. Not in the past 2 years.
155	To what extent do you want us to perform this exercise?	Simulated
156	Do you have a security architecture strategy we can review as well?	No
157	We would also like to perform a third-party risk assessment on your vendors that have access to your environment. In addition, we would want to address your personnel review and onboarding processes.	An assessment of our vendors is out of scope of this engagement.