

REQUEST FOR PROPOSAL: WEB APPLICATION FIREWALL SERVICES

QUESTION AND RESPONSES

1. What is the scope of protection that Camelot Illinois is seeking?

Ans. Application layer protection for our domains, including illinoislottery.com, myillinoislottery.com, and camelotillinois.com. The proposed solution should also allow for growth and expansion.

a. Traffic (requests per second back to origin):

We have a little less than nine million site visits a month; with under three million being unique visits.

b. Number of applications:

Two web applications.

2. Explain the infrastructure:

Ans.

a. Web server(s):

We will not have anything on our Web Servers. Primarily, we are seeking to protect the domains at the application layer.

b. API gateway(s): N/A

c. Language(s): Java/Javascript.

d. Containers/Kubernetes: N/A.

e. PaaS: N/A.

f. Operating System(s): All Red Hat Linux servers and one Ubuntu Server.

g. Service Mesh: N/A

3. If vendor is proposing to utilize a subcontractor; will Camelot need information on the proposed subcontractor?

Ans. Yes. Vendor should include any proposed vendor subcontractor(s) information in their proposal and specifically identify the role that the proposed subcontractor(s) will have.

4. Will there be an opportunity for a call between submission and Award?

Ans. No

5. We can deploy in many ways and in many locations. Is there a requirement wherein the stack of the WAF solution should be deployed?

Ans. Requirement is to be deployed on/above layer 7 to protect application layer traffic.

6. When will there be an opportunity to discuss optional pricing items and if they are wanted/needed?

Ans. At this time, we are looking for vendors to fulfill the requirements of the RFP. Optional pricing items may or may not be discussed with the selected vendor at a later date.

7. Will there be an opportunity to run a quick proof of concept before award?

Ans. No proof of concept will run before notification of the Award.

8. Would it be preferable for Camelot to be in production (in blocking mode) by May? What do you consider the "go-live date?"

Ans. It would be preferable to be in production as early as feasible as the blocking mode is considered our go-live date.

9. R-11: Is there a requirement? There is no text.

Ans. No requirement listed for R-11 on the RFP (mis-numbering).

10. What is Camelot Illinois looking to do with external APIs?

Ans. We currently do not have any plans for this; however, we would like to know options for the future.

11. Could you provide more detail into what is meant by "backup procedures?"

Ans. We want to know at what interval, how and where our data will be backed up.

12. R-62: This ends in a comma -- is there more to the requirement, or does it end there?

Ans. The comma should be a "." (period).

13. Is it the Vendor who needs to register in the State of Illinois, or company who has built the services solution (Sec. 3.6)?

Ans. This selected Vendor, as part of the contract process, is required to register on the Illinois Procurement Gateway (<https://ipg.vendorreg.com>) if they have not already done so. The selected (awarded) Vendor will have to registered (be approved by) the State regulator before execution of the contract

14. How many web servers are required to be protected by Web application firewall?

Ans. We do not want anything on our web servers, just our domains: illinoislottery.com, camelotillinois.com, and myillinoislottery.com.

15. How many transactions (per day or hours) do you have to the website, and what is the up-link bandwidth?

Ans. We have under nine million total site visits a month with just under three million unique site visits, and the uplink bandwidth is just over thirty gigabytes per month.

16. Can you provide us with the number of applications or sites that you are looking to protect with the web application firewall?

Ans. We have two main websites, specifically, the illinoislottery.com and camelotillinois.com website. We would also like to cover additional subdomains on top of these web applications.

17. Can you provide the amount of clean bandwidth these applications use on a monthly basis? If you do not have this number, please provide your total bandwidth for a 30-day period.

Ans. We have under eighty mbps a day averaged over a month's period. We also have approximately nine million site visits a month, of which three million are unique visits.