UNDP's Response to Proposers' Question RFP/UNDP/OIST/004/2015

RFP for the provision of Cloud Security Gateway – Round 2

1. The underlying project elements are also cover/potentially require:

a. Identity & Access Management development/integration

Yes, there will integration work with our Active Directory.

b. Data Loss Prevention systems & processes

Not necessarily. The solution should allow us to track a user's actions within an application and, if necessary, take action if the user is behaving suspiciously. However, we do not envision having data loss prevention (i.e. forbidding the downloads of certain types of data) as an objective.

c. SIEM/IDS

There are no plans to integrate or connect the proposed solution to an SIEM/IDS system

d. Questionable whether the mobile device security envisioned is possible at this time

If is not possible with your current solution, please so state or provide what you consider to be an alternative.

2. Which Operating System is UNDP using on its machines?

UNDP workstations are primarily Windows (7 & 8), but there is a growing community of Apple Mac OS X users as well.

3. Are all the user accounts at UNDP using single Active Directory credentials for all the applications (cloud and on premise)?

Access to all corporate applications is done with the AD authentication.

4. What is the current size of data at UNDP which is to be managed on cloud?

We do not believe this question is applicable to the solution we are looking for. We do not want all the cloud downloads (e.g. MS OneDrive) to be done through the solution. Only traffic related to the access control & management functionality should pass through the Security Gateway. Unfortunately, due to decentralized nature of the UNDP, it is not possible to estimate the volume of all the traffic generated by 20k+ of UNDP users.

5. Does UNDP have any preference on the architecture of the cloud facility, such as two tier or three-tier etc.? Please specify the details.

We do not have any preference over the solution's architecture. It should be robust and resilient, but we do not impose any specific architecture.