

**REFERENCE NUMBER: TIK/PLIF/007/2018** 

**DESCRIPTION:** REQUEST FOR QUOTES TO PROVIDE SERVER AND FIREWALL

**DEADLINE DATE FOR SUBMISSION OF EOI:** 9<sup>th</sup> July 2018

**POSTING DATE:** 3<sup>th</sup> July 2018

### **About TI-Kenya**

Transparency International Kenya (TI-Kenya) is a not-for-profit organization founded in 1999 in Kenya with the aim of developing a transparent and corruption-free society through good governance and social justice initiatives. TI-Kenya is one of the autonomous chapters of the global Transparency International movement that are all bound by a common vision of a corruption-free world. TI-Kenya's vision is "A corruption-free Kenya".

TI-Kenya through its Policy, Legal and Institutional Frameworks Program is implementing a project on "Democracy, Governance and Human Rights" which aims to improve access to justice through effective key institutions within the justice sector that respect human rights and the rule of law. The project's overall objective is to contribute to increased respect for human rights, gender equality and strengthened democratic governance at the national and local levels. TI-Kenya's focus is in the Police and Justice sectors. To this end, TI-Kenya in conjunction with other stakeholders is supporting the National Police Service to strengthen their capacity to receive and resolve complaints on service delivery.

# **Purpose of the Call**

The purpose of this assignment is to seek for competent entities that can provide one or both of the below detailed items:

## Item 1:

HP ProLiant DL360 Gen9 8-Port		
Processor	2.4 GHz Hex-Core Intel Xeon Processor with 15MB Cache E5-2620 v3	
RAM	96 GB	
HDD	8 x 500GB Drives	
FlexibleLOM	HP 331FLR 1GB Quad Port FlexibleLOM Adapter	
Network Card	HP 530SFP+ Dual Port DA/SFP+ 10Gb Network Adapter	
Power Supply	(2) HP Gen9 800 Watt PSU	
Rails	HP ProLiant DL160 DL360e DL360p G8 G9 Sliding Rails	

## Item 2:

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FORTIGATE 90D			
Interfaces			
Console Port			
USB Management Port			
2x USB Ports			
14x GE RJ45 Switch Ports / 10x GE RJ45 Switch and 4x RJ45 PoE Ports on PoE Models			
2x GE RJ45 WAN Ports			
System Performance			
Firewall Throughput (1518 / 512 / 64 byte UDP packets)	3.5 / 3.5 / 3.5 Gbps		
Firewall Latency (64 byte UDP packets)	4 μs		
Firewall Throughput (Packets Per Second)	5.3 Mpps		
Concurrent Sessions (TCP)	2 Million		
New Sessions/Second (TCP)	4000		
Firewall Policies	5000		
IPsec VPN Throughput (512 byte packets)	1 Gbps		
Gateway-to-Gateway IPsec VPN Tunnels	200		

Client-to-Gateway IPsec VPN Tunnels	1000
SSL-VPN Throughput	35 Mbps
Concurrent SSL-VPN Users (Recommended Maximum)	200
IPS Throughput	275 / 41 Mbps
SSL Inspection Throughput 2	35 Mbps
Application Control Throughput 3	60 Mbps
NGFW Throughput 4	25 Mbps
Threat Protection Throughput 5	22.5 Mbps
CAPWAP Throughput 6	260 Mbps
Virtual Domains (Default / Maximum)	10 / 10
Maximum Number of FortiAPs (Total / Tunnel Mode)	32 / 16
Maximum Number of FortiTokens	100
Maximum Number of Registered FortiClients	200
High Availability Configurations	Active / Active, Active / Passive, Clustering

## **APPLICATION PROCESS**

Qualified candidates are requested to submit:

- One document of not more than 5 pages as an attachment containing separate quotes for each item listed.
- Profile of the Company
- Tax Compliance Certificate

#### **SUBMISSION OF BIDS**

The deadline for submission of expressions of interest is 9<sup>th</sup> July 2018. Applications should be sent by email to **procurement@tikenya.org**. Please indicate "**TIK/PLIF/007/2018'** "SERVER QUOTES" in the subject line of your email application.

#### **COMPLAINTS PROCESS**

This call for Expression of Interest does not constitute a solicitation and TI-Kenya reserves the right to change or cancel the requirement at any time during the EOI process. TI-Kenya also reserves the right to require compliance with additional conditions as and when issuing the final solicitation documents. Submitting a reply to a call for EOI does not automatically guarantee receipt of the solicitation documents when issued. Invitations to bid or requests for proposals will be issued in accordance with TI-Kenya rules and procedures. Any grievances and or complaints arising from the evaluation process and final tender award can be addressed, in writing, to the Executive Director and the TI-Kenya Tender Complaints Committee.