

CRIME & CRIMINAL TRACKING NETWORK AND SYSTEMS (CCTNS)

RFP

FOR

SELECTION OF SYSTEM INTEGRATOR BY THE STATE OF UTTARAKHAND

TENDER No. UKCOPS-1/2011

DATE: 4TH MAY 2011

IMPLEMENTATION OF CCTNS IN THE STATE OF UTTARAKHAND

CORRIGENDUM

Issued by:

**UKCOPS, State Crime Record Bureau, Police Head Quarters,
12, Subhash Road, Dehradun (Uttarakhand)**

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Calendar of Events and Other Relevant Details

S. No.	Information	Details
1.	RFP reference No and Date	UKCOPS-1/2011 and 04 th May 2011
2.	Non Refundable Tender Cost	Rs. 20,000/-
3.	Start Date for Issuance/Sale of RFP Document	04 th May 2011
4.	EMD	Rs. 50.00 Lakh
5.	Last date for submission of written queries for clarifications	12 th May 2011 by 12:00 PM
	Pre-bid Conference	12 th May 2011 by 03:00 PM
6.	Issuance of Corrigendum on website	2 nd August 2011
7.	Last date (deadline) for receipt of proposals in response to RFP notice	16 th August 2011 by 2:00 PM
8.	Place, Time and Date for opening of Pre-qualification and opening of Technical proposals received in response to the RFP notice	Police Head Quarter, 12 Subhash Road, Dehradun 16 th August 2011 by 4:00 PM
9.	Place, Time and Date for Technical Presentation in response to the RFP notice	Will be intimated by Department later
10.	Place, Time and Date for opening of Financial proposals received in response to the RFP notice	Police Head Quarter, 12, Subhash Road, Dehradun Will be intimated by Department later
11.	Contact Person for queries	The Secretary, UKCOPS, Police Headquater, 12, Subhash Road, Dehradun. Email ID: scrb-ua@nic.in Phone No- 0135 - 2712635
12.	Address at which proposal in response to RFP notice is to be submitted:	The Secretary, UKCOPS, Police Headquater, 12, Subhash Road, Dehradun - 248001

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S.No	Bidding Document Reference(s) (Section No.)	Page No.	Original Clause	Revised Clause
1	Vol-I, Blade Chassis Specifications	181	Minimum 2 external USB connections functionality	Minimum 1 USB connections per Chassis
2	Vol-I, Blade Servers	182	2 x 146GB HDD or more hot swappable system disk with mirroring using integrated Raid 0, 1 on internal disks, or min. It should be possible to hot swap the drives without shutting down the server.	2 x 146GB SAS HDD / 2X 200 GB SSD or more hot pluggable/hot swappable system disk with mirroring using integrated Raid 0,1 on internal disks.
3	Vol-I, Database Server	183	Minimum 4x Quad core processor with 2.1GHz or above with 1066Mhz FSB / 2000 MT /s expandable to 4 physical processor with min 4 MB L3 cache per processor and scalable up to 8 processors.	Minimum 4x Quad core processor with latest clock speed upgradeable to 8 physical processor with 1066Mhz FSB / 2000 MT/s with min 4 MB L3 cache per processor.
4	Vol-I, Database Server	183	Disk bays: Support for min 8 small form factor hot plug SAS / SCSI hard drives in disk drive carriers that slides out from front	Disk bays: Support for min 8 small form factor hot plug SAS / SCSI /SSD hard drives in disk drive carriers that preferably slide out from front.
5	Vol-I, SAN Switches	184	Should have dual Fans and Hot plug power supplies switching and service modules.	Should have dual Fans and Hot plug power supplies
6	Vol-I, Storage Area Network	185	Host interface: 4 host ports per controller, Fiber Channel (FC),4 Gbps per port, 2 X 1Gbps Ethernet ports per controller for NAS access	Host interface: 4 host ports per controller, Fiber Channel (FC),4 Gbps per port, 2 X 1Gbps Ethernet ports per controller/NAS Gateway for NAS access
7	Vol-I, Storage Area Network	185	RAID Level Supported 0,1,5/6	Hardware RAID Level Supported 0,1,5,6
8	Vol-I, Storage Area Network	185	The storage array should support multi-pathing functionality available with various operating systems like MPIO, MPXIO, etc.	The storage array should provide multi-pathing functionality to access the storage boxes from different OEM's and should be available on all leading operating system like Windows, Unix/ Linux etc."
9	Vol-I, Storage Area Network	186	The storage system must provide upgrade path to larger or future array controller and software technology while maintaining the existing investment.	The storage system must provide upgrade path to larger or future array controller and software technology by controller upgrade or data migration
10	Vol-I, Storage Area Network	186	The data shall be stored in a manner such that even the system administrator should not be allowed to change or delete the data or the file system. Any additional hardware or software that is required for the same shall be supplied in NSPOF mode for full system supported capacity.	The data shall be stored in a manner such that even the system administrator should not be allowed to change or delete the data. The given feature should be either provisioned on the storage or should be provided by using archiving feature of the tapes. Incase the same is configured on the storage adequate amount of additional scalability should be provisioned to take care of capacity lost due to the above feature.

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11	Vol-I, Storage Area Network	186	It should be possible to run DR Drills and reports on the system when operating as a DR storage without interrupting the ongoing replication. Any additional capacity required for the same shall be provided with the offer. The replication solution on storage shall support failover to BCP/DR storage and failback as and when required with only incremental transfer required at the time of resync	It should be possible to run DR Drills and reports on the DR system. Any additional capacity required for the same shall be provided with the solution.
12	Vol-I, Storage Area Network	186	The storage replication software should maintain multiple restore points on the DR site so that in the event of corruption on the Primary Storage spreading to the DR storage, the user should have an option to restore to a previous copy of the data	The storage replication/Snapshot software should maintain multiple restore points on the DR/Primary site so that in the event of corruption on the Primary/DR Storage the user should have an option to restore to a previous copy of the data. The software should be licensed for the entire capacity of the array supplied
13	Vol-I, Backup Software	187	Should be able to support versioning and should be applicable to individual backed up object's	Should be able to support version based/time based retention applicable to individual backed up objects/images
14	Vol-I, Backup Software	187	Backup Software	The backup software must use standard formats so that the data can be read/restored by native OS tools without the need of backup software as well
15	Vol-I, WAN/Internet Router (DC, DR)	189	Clause Added	Router should have 4 no's of 10/100/1000 ports and should support 2 SFP ports/module
16	Vol-I, WAN & Internet Router	189	Router should support 900Kpps with ACL's, QOS, routing multicast and Firewall	Router should provide 500 Mbps & 750 Kpps performance with ACL's, QOS, routing multicast and Firewall
17	Vol-I, WAN & Internet Router	189	Boot options like booting from TFTP server, Network node & Flash Memory	Boot options like booting from TFTP server/Network node/Flash Memory
18	Vol-I, Core Switch	191	Priority-based Flow Control (PFC) – IEEE 802.1Qbb	802.1Qbb or equivalent
19	Vol-I, Core Switch	191	Data Center Bridging Exchange Protocol (DCBX)	DCBX or equivalent
20	Vol I, UPS (2 KVA)	199	Galvanic Isolation : Provided through inbuilt transformer	Galvanic Isolation : Provided through inbuilt/external transformer
21	Vol I, UPS (2 KVA)	200	DC bus Voltage > 168VDC	2 KVA DC bus Voltage > = 96 V and for 5KVA DC bus Voltage > = 192 V
22	Vol I, Network Switch 16 Ports 10/100	202	Network Switch 16 Ports 10/100	Network Switch 16 ports 10/100/1000 with additional 2 SFPs ports
23	Vol I, Network Switch 16 Ports 10/100	202	Clause Added for Basic L3 capabilities	Switch should provide Static Routing, RIP & OSPF

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24	Vol I, Network Switch 48 Ports 10/100/1000 MBPS	203	Network Switch 48 Ports 10/100/1000 MBPS	Network Switch 48 Ports 10/100/1000 Mbps
25	Vol 1 , Section Capacity Building Initiatives	77	Under the project implementation the SI will train approximately 7031 Police officials in project rollout. Handholding staff for police station: - Desired Qualification / Experience MCA/PGDCA / BCA • Overall experience of 1-2 year of Application Software/LAN/WAN/PC troubleshooting, Data Entry on Computer Applications, Working proficiency on office suite. • Full computer literacy and excellent fluency in Hindi language	Under the project implementation the SI will train approximately 7031 Police officials in project rollout. Handholding staff for police station: - Desired Qualification / Experience /PGDCA / BCA/BE/BTech. • Overall experience of 1-2 year of Application Software/LAN/WAN/PC troubleshooting, Data Entry on Computer Applications, Working proficiency on office suite. • Full computer literacy and excellent fluency in Hindi language
26	12.23/ Vol II	95	Format for self declaration	Refer Annexure I for the amended format

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Annexure I: Format for Self Declaration :-> Vol. II, Page 95, Section 12.23 may be considered amended as following

(Company Letterhead – Submit separate declaration for consortium member, if any)

[Date]

To
The Secretary UKCOPS,
Police Head Quarter, 12, Subhash Road,
Dehradun.

In response to the RFP No. _____ dated _____ for quoting against the RFP as an Director of M/s _____, I / We hereby declare that our Company / Firm _____ is having unblemished past record and was not declared blacklisted or ineligible to participate for bidding by any State/Central Govt./Police Dept. or PSU due to unsatisfactory performance, breach of general or specific instructions, corrupt / fraudulent or any other unethical business practices.

Yours faithfully,

Authorized Signatory _____
Name _____
Designation _____
Company name _____