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Delegation of the European Union to Bosnia and Herzegovina

Clarification No. 1

Project Title: Support to the Police Reform Process, BiH

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Question 1:

Item 2.2. Storage system - Is it necessary for storage to support RAID 1 + 0 exclusively?

Answer 1:

It is necessary for storage to support minimum RAID 1+0.

Question 2:

Item 2.2. Storage system - Do HDD's need to be FC only?

Answer 2:

Total HDD data capacity (after RAID) has to be minimum 5TB and delivered using FC disks.

Question 3:

Chapter 9 General requirements, 1. Proof of concept – Is proof of concept dealing with test data and test service requester/provider or with DEMO data and DEMO requestor/provider?

Answer 3:

Proof of concept is dealing with DEMO data and DEMO requestor/provider.

Question 4:

Technical specification, Item 2.1 – What do you mean by ability to extend to 4 8-core processor?

Answer 4:

Minimum requirement for servers CPU architecture is 4 quad-core CPUs, and ability to extend to 4 eight-core processors.

Question 5:

Regarding authorisation – since there is no central point of user authorisation will system have any authorisation (for administration for example?)

Answer 5:

We need to differentiate AAA functionalities required for users (Police Agencies Employees) and for administrators (Employees of the Directorate for Police Coordination).

AAA for administrators is required, and it has to be done centrally, while AAA for users is not required to be implemented centrally; however it may be required to be implemented at data provider side.



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Question 6:

Is VMware virtual appliance acceptable as appliance?

Answer 6:

If VMware virtual appliance satisfy all requirements specified in tender dossier it is acceptable.

Question 7:

Chapter 9 General requirements, 2. Integration and security solution – what is expected to be delivered?

Answer 7:

It is expected to have DEMO delivered in one month, and it is expected to have working systems delivered for at least one data provider and one data requestor with central point functioning in 3 months.

Question 8:

Are web services going to be executed on the SP appliance or they are running on other premises on the Agencies' side?

Answer 8:

It is safe to assume that agencies do not have “other premises” to run web services.

Question 9:

Can you give any estimation on budget?

Answer 9:

No estimation on the budget can be disclosed.

Question 10:

Is it necessary for storage to support RAID 1+0 in addition to other (RAID 0, RAID 0+1, RAID 5 RAID 0+5, RAID 6)?

Answer 10:

It is necessary for storage to support minimum RAID 1+0.

Question 11:

Does the 5TB of space must be exclusively of FC disks or in consideration may come SAS/SATA drives?

Answer 11:

5TB of space must be exclusively of FC disks, since performance can have serious impact on performance of virtual machines.