

**Consultancy to Carryout Security Audit and Develop Security Guidelines
for the Government Network of Maldives (GNM)**

Clarification 1

12 July 2006

1. Has a Security Audit been done before of the GNM? if yes, when?

No. GNM is currently being developed in two parts; the network in the Capital, Male' and the Island Access Network connecting 20 atoll capitals. The network in Male' has been laid and is currently undergoing testing and validation. GNM is planned to be fully operational early next year.

2. Is there any Regulatory requirement (local/international) that needs to be catered to?

International Standards (BS, ISO, etc.) and best practices need to be catered to.

3. Total number of locations for which Audit needs to be conducted?

In the capital Male' the following locations needs to be minimally audited – GNM Data Centre, 2 POPs, CPE equipment in at least 10 customer sites.

In the atoll capitals – the network in one atoll capital. This shall include central equipment and at least 5 customer premises equipment.

4. What will be the exact number of systems to be audited per location?

Following is the typical list of number of active equipment in various locations. More details shall be provided once a party is selected for the Consultancy.

GNM Data Centre

Firewall/Router	6
Router	1
Switch	8
Servers (network management)	4 (MS Server 2003 X 2 and Linux Enterprise AS X 2)
Satellite HUB equipment	1

POP

Switch 1

Customer site

Firewall/Router 1 per site

Atoll capital

VSAT receiver 1 per island

VSAT QoS Server 1 per island

Switch 1 per island

Site CPE/Firewall 1 per site

5. Type of Audit that is required: Security / System / Network / All

Security

6. Do you have any methodology in mind for the consultants to conduct audit in?

To be proposed by the Consultant.

7. Security Policy

i) Who will be the end customer for the policy?

NCIT

ii) Do you need a technical policy or a user policy or both?

Both