CONFIGURING A SONIC WALL FIREWALL FROM A DB DUMP PROCEDURE		Swaziland Electricity Company	
System:	Reference No, Revision No;	Originated by:	
Quality Management System	Q-F-IT-P-04, Rev 1	Systems Administrator	
Revision Date:	Page No:	Authorised by:	
23.07.2013	Page 1 of 2	IT Manager	

# 1 Purpose

This document describes the procedure and a process for configuring NSA2400/3500 SonicWALL Firewall from a dump. The procedure is intended for SEC Network Administrator to use ONLY in times of setting up new firewall.

### 2 Scope

The procedure serves as fine grained guide with step by step tasks to follow in cases of a firewall replacement. Due to the fact that passwords are supposed to be changed from time to time, passwords are not included as part of this procedure.

### 3 References

N/A

## 4 Definitions

LAN – Local Area Network

# 5 Responsibilities

Network & Security Engineer/ Network Administrator – Only the Network Administrator OR an approved IT department employee is responsible for configure firewalls on the corporate network.

The Network & Security Engineer – Only the Network & Security Engineer or the IT Manager can approve the modification of network rules on corporate firewalls.

#### 6 Procedure

- **6.1** Connect the firewall to the network using LAN or X0 port. If the firewall is new, use the default ip address to access.
  - i. Open your browser and type <a href="http://192.168.168.1">http://192.168.168.1</a>

Note: remove your proxy setting on the browser.

ii. The **System > Settings** page includes tools for managing the Sonic WALL firmware and configuration settings.

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23.07.2013	Page 2 of 2	IT Manager	

## **6.2** Settings

# i. Import Settings

- To import previously saved configuration preferences file into the Sonic WALL:
- Click **Import Settings**. The **Import Settings** window is displayed.
- Click **Browse** to locate the preferences file, which has a \*.exp filename extension. Get the file on the server /Finance/IT/ Firewall/
- Select the preferences file, and click **Import**.
- Click **Restart**.

## ii. Export Settings

- You can save the Sonic WALL configuration file as a backup or as a clone for configuring multiple Sonic Walls.
- To export a configuration preferences file:
- Click **Export Settings**.
- Click Export.
- Choose the location to save the configuration preferences file. The file is named "sonicwall.exp" by default, but it can be renamed.
- Click **Save** to save the file. This process can take up to a minute.

# 7 Records

Reference	Title	Responsible	Retention Period
Q-F-IT-F-03	Configuring NSA2400/3500 Firewall	Network &Security	
	Request Form	Engineer/Network	
		Administrator	