Requirements for Submitting Vending System for STS Evaluation

1. Invoicing and Payments

The VdW&Co will facilitate and process all invoicing requirements and applicable payments due on behalf of the test centre. Payment must be received before testing can commence.

Please request a quotation and invoice using the online form in the services section of the STS website. You need to log in to have access to these services.

2. General

The Compliance Test Specification (CTS) has 4 sections with different requirements:
Entity Type A
Entity Type B
Entity Type C
Entity Type H1

Entity types and related documents

Entity Type	Product type	CTS test document	Description
A	POS	STS531-1-0-02 STS531-1-0-04	POS using DKGA02 POS using DKGA04
B	POS	STS531-2-1	
C	POS	STS531-3	
H1	Token Server	STS531-10-02 STS531-10-04	Server using DKGA02 Server Using DKGA04

Note that all vending systems must be able to generate tokens for 2 and 4 digit manufacturer code meters.
Please see the section entitled "Equipment to be submitted" in the front of the specifications to see how the samples should be submitted.
All vending systems must have the correct product name and version number displayed on some part of the user interface.

5. Required information to be submitted

Annexure a and A.1 in the Compliance Test Specification must be completed by
the manufacturer.

6. The Testing Centres

Please note that there are 2 testing houses to choose from as listed below.

Physical Address

Mr ME Makwarela
Eskom Convention Centre
Hendrina House - House No. 2
Dale Road
Midrand
1685
Republic of South Africa

Contact Details

Mr Franco Pucci
STSA Technical Consultant
32 Mountainrise Road
Carrington Heights
Durban, KZN
4075
Republic of South Africa

Contact Details

Tel: +2711 690 4065   Tel: +2731 261 2684
Fax: +2786 667 7358   Cell: +2772 319 8313
e-mail: edison.makwarela@eskom.co.za   email:franco.p@mweb.co.za

If you will be sending your vending equipment to The Testing Centre using a Courier Company, please use the address stated above. It is preferable to send the vending software installed in a virtual machine (preferably Windows 7 or Windows XP).

Companies outside of the Republic of South Africa are advised to use the CARNET method of courier or a local agent to handle all customs related matters. The test centres will not entertain any request for assistance or payments for clearing customs.

For the vending equipment that will be sent to The Testing Centre, the supplier must send an operator manual in English so that the testing centre operator can understand how operate the equipment. Suppliers are further advised to prepare the computer that will be used for testing in preparation for the certification testing.

It is of vital importance that the computer equipment that is to be sent in for the testing must be in working order, any technical problems encountered while operating the equipment will be the responsibility of the supplier to handle, there will be no "work a rounds" that the testing centre will do tofix any technical related issues with the equipment.

Should the testing centre encounter problems with regards to either the vending software or any technical matter during the test, these will be referred to the supplier to resolve.

Suppliers are further advised to e-mail the manuals to the operator. Suppliers must make sure that the
files that they are sending to the operator do not exceed 2MB at any given time. It is therefore advisable that if the manuals are too big, the manuals must be split into different files that will be sent separately.

If we have to send the equipment back to the supplier for any reason, the supplier will have to arrange with their own Courier Company to come and collect the equipment from The Testing Centre.

8. Test Duration

The testing centre will conduct the compliance test as per the proposed and agreed to testing dates with the vending system supplier. Should the testing not be successful, the supplier will later have the opportunity of 1 (one) day where they can resubmit the vending system for retesting.

Notes:
- ***All suppliers must familiarise themselves with the relevant CTS documents before submitting a vending system for STS Evaluation or alternatively make use of the services of the consultants as listed in the STSA website***