

## **SOClass™ – Major Aspects**

SOClass™ respects the four major aspects of system security.

### **System Resource Access**

Government Class Framework (GCF) Security mechanisms restrict document access

### **Authentication**

System users are properly entered and authenticated

### **Privacy**

This encompasses client-server communication and various mechanisms ensuring information privacy at all stages

### **Integrity**

SOClass™ preserves data integrity during distributed processing and database transaction.

## **Useful Links**

ASYCUDA World Manuals

[http://www.skncustoms.com/Asycuda\\_manuals.aspx](http://www.skncustoms.com/Asycuda_manuals.aspx)

Asycuda Manifest Files

[http://www.skncustoms.com/Manifest\\_Files.aspx](http://www.skncustoms.com/Manifest_Files.aspx)

JAVA DOWNLOAD

<https://www.java.com/en/download/>

ASYCUDA World Declaration XML Sample

[http://www.skncustoms.com/Declaration%20XML/declaration\\_example.xml](http://www.skncustoms.com/Declaration%20XML/declaration_example.xml)



St. Kitts and Nevis Customs and Excise Department  
P O Box 1  
Bird Rock Road  
Basseterre  
St. Kitts

Phone: (869) 466 7227  
Fax: (869) 465 8519  
E-mail: [asycuda@skncustoms.com](mailto:asycuda@skncustoms.com)



Nevis Division  
Long Point  
Nevis

Phone/Fax: (869) 469 0705  
Phone: (869) 469 5521 x 2159  
E-mail: [neviscustoms@gmail.com](mailto:neviscustoms@gmail.com)

**ASYCUDA WORLD**



Produced by the St. Kitts and Nevis ASYCUDA Team



# Simplifying Goods Clearance

Technical Requirements

**ASYCUDA**  
World

**Easier for you to work.  
Anytime! Anywhere!**



**ASYCUDA WORLD**

**Te1 : (869) 466 7227**

## The next Generation of Goods Clearance

Clearing your goods will be much simpler with the introduction of ASYCUDA World. This system marks the start of a fully electronic Customs clearance process which will serve as a platform for entry processing, warehousing, risk management and data generation and analysis.

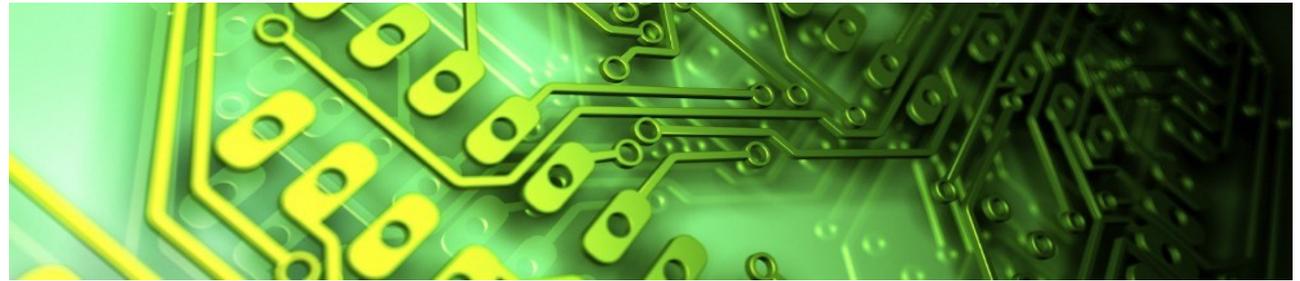
Through ASYCUDA World, trade processes will emphasize on Green Customs initiative which is smooth, paperless, and technology driven.

This brochure is generated to identify the technical requirements that will enable all users of the ASUCUDA World platform to benefit from its seamless usage.

From system specification and hardware configuration to software requirements, this brochure guides to generating the final user products that enable easier clearing of goods and trade data that lead to informed traders.

Your Customs and Excise Department is always willing and able to assist your business in its readiness to maximize the usage of this trade facilitation tool.

Please feel free to contact us.



### SYSTEM SPECIFICATIONS

- ◆ 2 GHZ Processor
- ◆ Works with any Operating System
- ◆ 2 GB of System Memory
- ◆ Internet Connection

### HARDWARE CONFIGURATION

- ◆ Printer
- ◆ Scanner

### SOFTWARE REQUIREMENTS

- ◆ Java Runtime Environment Installed (JRE 6.35 or higher)
- ◆ PDF Reader (e.g.: Adobe Acrobat)
- ◆ Web Browser (e.g.: Internet Explorer, Google Chrome)

### TECHNOLOGIES USED

ASYCUDA World is written entirely in Java. It is internet based and uses Java web start to provide the latest Client applications which are compatible to your favorite web browser.

The ASYCUDA World general architecture is a state of the art N-tier system, comprised of a series of modules. Each user form is considered to be an e-Document application.

It is based on SOClass™ Framework which represents the four major aspects of system security as described on the overleaf.

ASYCUDA World integrates with XML for uploading of cargo declaration and entries. This allows for convenient, multi-software compatibility.



Java  
Runtime Environment  
www.java.com



### ASYCUDA WORLD

Technology that makes it easier for you.

