Introduction of Digital Signature Certificate for ADPA – 2018

Introduction of e-filing of declaration has been of very great use to Industry as well as to the Government. In order to further strengthen the electronic mode for quick submission of declarations and will further do away with cumbersome process of transmission of declarations in hard copies.

To further strengthen the procedure it is proposed to introduce Digital Signature Certificate (DSC) for authenticating the declaration. Accordingly, you are requested to procure DSC at the earliest for the purpose of using the same while filing Declaration of Anticipated Activities (ADPA) 2018. Procedure and prerequisites for using DSC for CWC e-Filing is attached below for reference. It is further informed that, DSC is mandatory for filing declarations under ADPA-2018. Declarations without DSC Certified will not be accepted. It may also be noted that non-filing of declaration is a punishable offence under Section 46 and 47 of the Chemical Weapons Convention Act-2000.

Procedure and Prerequisites for using Digital Signature Certificate (DSC) for CWC E- FILING

- 1. User should have Digital Signature Certificates (DSC) Pen Drive
- 2. After that remove if any Mozilla Firefox Version installation in the system and restart system. Because only ESR version of Mozilla Firefox will work with E-filing site.

3. cwc.nacwc.nic.in requires Firefox ESR 32 bit version which can be download by visiting website : https://www.mozilla.org/en-US/firefox/organizations/ Just open the website in any browser and then click on ESR version tab, it will give you multi language download option, download English (US) option from that version and install Windows-32 bit.

4. To run this, user must have Java 8 update 92 (32 bit) application version installed in the system. This can download from https://cwc.nacwc.nic.in/JavaSetup/jre-8u92- windows.exe

5. After installing java 8 update 92 (32 bit) go to system control panel and find JAVA 32 icon . just by clicking it Java options can be accessed.

6. In Java option go to update tab and **uncheck** the option of check updates automatically as shown in the screen shot below.



7. Then go to security tab and add website addresses as given in screenshot from Edit Site Lists as per screen shot given below.

Website addresses to be added are: 1. <u>http://cwc.nacwc.nic.in</u> and 2. <u>http://cwc.nacwc.nic.in/</u>

🛓 Java Control Panel			_		\times		
General Update Java Security Adv	anced						
Enable Java content in the browse	r						
Security level for applications not on	the Exception Site list						
🔵 Very High							
Only Java applications identified by a certificate from a trusted authority are allowed to run, and only if the certificate can be verified as not revoked.							
• High							
Java applications identified by a certificate from a trusted authority are allowed to run, even if the revocation status of the certificate cannot be verified.							
Exception Site List	as listed below will be allo	wed	to run af	tar tha			
appropriate security prompts.		Jweu	to run un				
http://cwc.nacwc.nic.in in		^					
https://cwc.nacwc.nic.in/		v [Edit	t Site List			
	Restore Security Prompts		Manage	e Certificate	es		

8. Now insert DSC certificate digital pen drive in system and install application from that for DSC Certificate.

Like (esigner)

9. Now login with user name login id and password in **cwc.nacwc.nic.in** website. You will find option **Register your DSC here** as appearing in given below screen shot having red line mark.

C Secure https://cwc.nacwc.n	ic.in/EventDetail.aspx		X
	CABINET SECRETARIAT NATIONAL AUTHORITY CHEMICAL WEAPONS CONVENTION GOVERNMENT OF INDIA	User details Activity profile DSC Prerequisites Manual	Change Password Sign out Register your DSC here User FAQs Helpdesk FeedBack

10. To register and submit declaration digital signature (Pen Drive) is a must. It should be ensured to register and sign with the same DSC to avoid error