

DCC USER INTERFACE CODE OF CONNECTION

Definitions

Security Patch means a software change intended to address a particular vulnerability or weakness in the security of a system

TLS means transport layer security.

1 DCC USER INTERFACE CODE OF CONNECTION

1.1 These provisions apply to the DCC and any User seeking to send or receive the communications listed in Section H3.3 of the Code.

General Obligations

1.2 The DCC and each User shall inform each other of the contact details of one or more persons working for their respective organisations for the purposes of communications associated with the use of the DCC User Interface. The following information shall be provided in relation to each such person (and subsequently kept up to date by the Party or the DCC):

- (a) contact name;
- (b) contact email;
- (c) contact telephone number; and
- (d) contact address.

And any other contact details as may be reasonably required by the DCC or the User from time to time.

Restrictions on Access to DCC User Interface

1.3 Each User shall only access the DCC User Interface via a DCC Gateway Connection.

Establishment of Transport Layer Security

1.4 Each User:

- (a) shall establish a TLS session to secure the transport layer connection to the DCC User Interface and shall do so in accordance with the DCC User Interface Specification;
- (b) shall use a DCCKI Infrastructure Certificate to establish the TLS session; and
- (c) may obtain a DCCKI Infrastructure Certificate in accordance with the DCCKI RAPP.

DCC PUBLIC

Technical Infrastructure

- 1.5 Each User shall only send Service Requests or Signed Pre-Commands where they have successfully validated those Service Requests or Signed Pre-Commands against the DCC User Interface Specification XML Schema.
- 1.6 Each User shall inform the DCC of the following information relating to its Receive Response Service in relation to any DCC Gateway Connection that it is using to access the DCC User Interface:
 - (a) primary URL and/or IP address for its Receive Response Service; and
 - (b) alternate URL and/or IP address for its Receive Response Service (if required for secondary location).

and shall inform the DCC if there are any changes to such information.

- 1.7 Each User shall provide the DCC with reasonable advance notice of any expected outages in the availability of its Receive Response Service that will impact the DCC's ability to send information to the User.
- 1.8 The DCC shall ensure that the URL and/or the IP address of the DCC User Interface remain constant.
- 1.9 The DCC shall provide a time source over the DCC User Interface that may be used by Users.

Security Obligations

- 1.10 Each User shall test the installation of Security Patches to be applied to its User Systems prior to their application.
- 1.11 Prior to first using the DCC User Interface, each User shall provide a report to the DCC that details the following:
- (a) the scope of its User Systems;
 - (b) the number of Connections between its User Systems and any system that does not form part of the User Systems; and
 - (c) the means by which the User has achieved Separation between its User Systems and each other system to which they connect.

And;

thereafter, the User shall ensure that the DCC is provided with a revised report whenever there is a change to the information in its previous report.

- 1.12 Where the DCC considers that the User has not adequately Separated its User Systems (as defined in the report from the User) from other systems to which those User Systems connect, then to the extent that the failure to adequately Separate poses a threat of Compromise to DCC's Systems, the DCC shall notify the User and the Panel.