



Passlogix V-GO Sign-On Platform Product Suite Version 6.0

Product Description

The Passlogix V-GO Sign-On Platform Product Suite Version 6.0 consists of five Passlogix V-GO products. The main product is the V-GO SSO, which responds to requests for user credentials from Windows, Web or Mainframe/Host applications. The other four products (V-GO AM, PM, Session Manager and Self-Service Password Reset) are add-ons to SSO. The suite consists entirely of software applications.

Common Criteria Scope

The scope of the Common Criteria (CC) certification included the following:

- Security audit;
- User data protection;
- Identification and authentication;
- Security management; and
- Protection of the TOE security function.

Common Criteria Certification – Summary

The product was found to meet the requirements of the Common Criteria (CC) evaluation assurance level EAL3+.

DSD's Findings

Because the product employs cryptography, DSD performed a cryptographic evaluation on the product in addition to the Common Criteria evaluation.

All cryptographic functions including key generation, hashing, encryption and decryption are performed not by the product suite, but rather by the underlying IT Environment using Microsoft CAPI.

TOP SECRET

At the time of writing, MS CAPI has not been evaluated by DSD.

The product suite has been evaluated to EAL3+ under the Common Criteria scheme. As such, the product suite can be used to transmit:

- UNCLASSIFIED data over networks of any classification.
- IN-CONFIDENCE data over networks of any classification.

Should MS CAPI pass a cryptographic evaluation by DSD, this consumer guide will be re-written to reflect this outcome.

It should be noted that information classified CONFIDENTIAL, SECRET or TOP SECRET MUST be encrypted using High Grade Cryptographic Equipment if it is to be transmitted over a network of lower classification.

Point of Contact

For further information regarding the certification of this product, or compliance with the *Information Security Manual* for Passlogix V-GO Sign-On Platform Product Suite Version 6.0, please contact DSD on (02) 6265 0197 or email assist@dsd.gov.au.

Australian Government Information Security Manual

The advice given in this document is in accordance with the ISM release date September 2009. Australian government agencies are reminded to check the latest release of the ISM at www.dsd.gov.au/library/infosec/ism.html to investigate if any changes have taken place.

Date of this Consumer Guide

This Consumer Guide was issued by DSD on 24 February 2010.