



**Australian Government**

**Australian  
Government**

**Protocol for Lightweight  
Authentication of Identity (PLAID)  
and associated reference  
implementation**

**Licence**

**Version 2.0**

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## 1. SOFTWARE LICENSING TERMS

The Protocol for Lightweight Authentication of ID (PLAID) described in this document is a cryptographic and algorithmic method and associated source code which uses symmetric and/or asymmetric cryptography in a unique protocol to protect the communications between smartcard and terminal devices in such a way that strong authentication of objects on the smartcard is possible in a fast and highly secure fashion without the exposure of card or cardholder identifying information or any other information which is useful to an attacker.

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